

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 12:28
 Operator : AJ\MA
 Sample : L2898-21DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETX72DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:10:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.770	3.990	2551765	21333154	1.536	1.858
2)	SA Decachlor...	10.787	9.127	4403905	38917331	2.806	3.537 #
Target Compounds							
3)	L1 AR-1016-1	5.985	5.113	27590132	206.9E6	434.176	453.923
4)	L1 AR-1016-2	5.985	5.113	27590132	206.9E6	307.198	336.061
5)	L1 AR-1016-3	6.054	5.293	2111846	69952791	38.945	230.919 #
6)	L1 AR-1016-4	6.147	5.331	10054868	206.3E6	224.862	865.497 #
7)	L1 AR-1016-5	6.443	5.549	35038501	166.2E6	779.902	503.090 #
9)	L2 AR-1221-2	5.086	0.000	46083	0	2.942	N.D. #
10)	L2 AR-1221-3	5.086f	0.000	46083	0	0.915	N.D. #
12)	L3 AR-1232-2	5.689	5.113	4997255	206.9E6	254.614	745.848 #
13)	L3 AR-1232-3	5.985	5.293	27590132	69952791	719.593	517.628 #
14)	L3 AR-1232-4	6.147	5.374	10054868	191.0E6	527.561	1526.030 #
15)	L3 AR-1232-5	6.233	5.549	26369179	166.2E6	1829.688	1213.175 #
16)	L4 AR-1242-1	5.985	5.113	27590132	206.9E6	611.057	610.020
17)	L4 AR-1242-2	5.985	5.113	27590132	206.9E6	437.928	449.351
18)	L4 AR-1242-3	6.054	5.293	2111846	69952791	54.504	299.858 #
19)	L4 AR-1242-4	6.147	5.374	10054868	191.0E6	312.663	815.716 #
20)	L4 AR-1242-5	6.890	5.904	42244548	310.4E6	1139.961	968.258
21)	L5 AR-1248-1	5.985	5.113	27590132	206.9E6	848.703	821.885
22)	L5 AR-1248-2	6.233	5.331	26369179	206.3E6	590.497	663.912
23)	L5 AR-1248-3	6.443	5.374	35038501	191.0E6	695.118	587.285
24)	L5 AR-1248-4	6.852	5.549	24064213	166.2E6	403.656	406.679
25)	L5 AR-1248-5	6.890	5.946	42244548	308.2E6	745.526	744.775
26)	L6 AR-1254-1	6.822	5.904	25684830	310.4E6	399.461	447.360
27)	L6 AR-1254-2	7.050	6.052	35987601	124.2E6	354.015	203.716 #
28)	L6 AR-1254-3	7.414	6.460	23626138	226.1E6	211.717	220.815
29)	L6 AR-1254-4	7.702	6.689	16717539	153.6E6	194.318	229.916
30)	L6 AR-1254-5	8.124	7.109	9584514	97032229	102.427	109.289
31)	L7 AR-1260-1	7.575	6.607	4655089	104.7E6	56.345	170.418 #
32)	L7 AR-1260-2	7.831	6.778	8270550	39982482	79.186	52.606 #
33)	L7 AR-1260-3	8.194	6.935	1915368	40533119	24.767	54.730 #
34)	L7 AR-1260-4	8.438	7.411	3467591	17060348	39.190	28.709 #
35)	L7 AR-1260-5	8.789	7.649	3786819	39276114	19.821	25.608 #
36)	L8 AR-1262-1	8.258	7.109	834535	97032229	19.544	211.138 #
37)	L8 AR-1262-2	8.789	7.649	3786819	39276114	18.369	22.425
38)	L8 AR-1262-3	9.155	7.937	2609120	6496783	28.958	9.847 #
39)	L8 AR-1262-4	9.210	8.000	1251115	26391506	12.183	20.342 #
40)	L8 AR-1262-5	9.958	8.521	1449263	9256575	18.255	14.071
41)	L9 AR-1268-1	9.155	7.937	2609120	6496783	11.222	3.468 #
42)	L9 AR-1268-2	9.210	8.000	1251115	26391506	5.797	14.383 #
43)	L9 AR-1268-3	9.479	0.000	339137	0	1.878	N.D. #
44)	L9 AR-1268-4	9.958	8.521	1449263	9256575	17.088	13.425

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Operator : AJ\MA
Sample : L2898-21DL 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ETX72DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:10:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
45)	L9 AR-1268-5	10.412	0.000	526170	0	0.810	N.D.	#

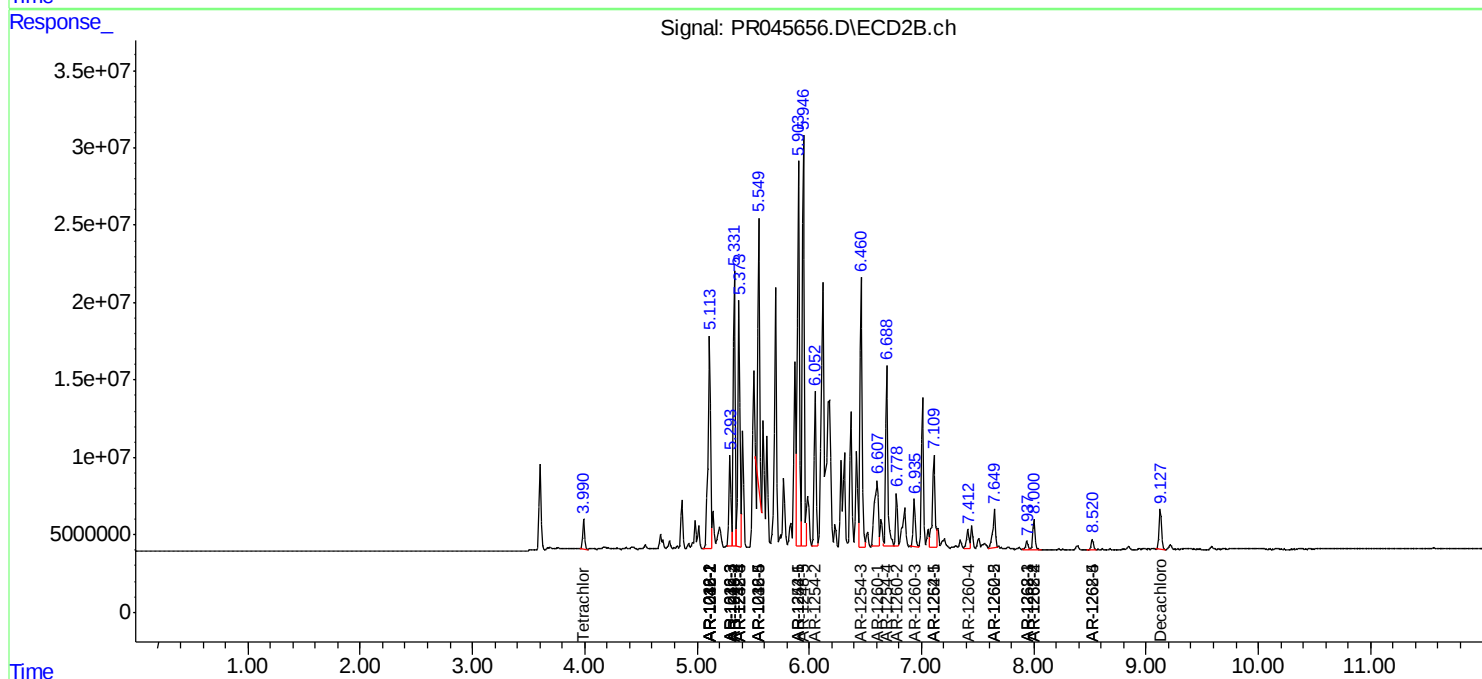
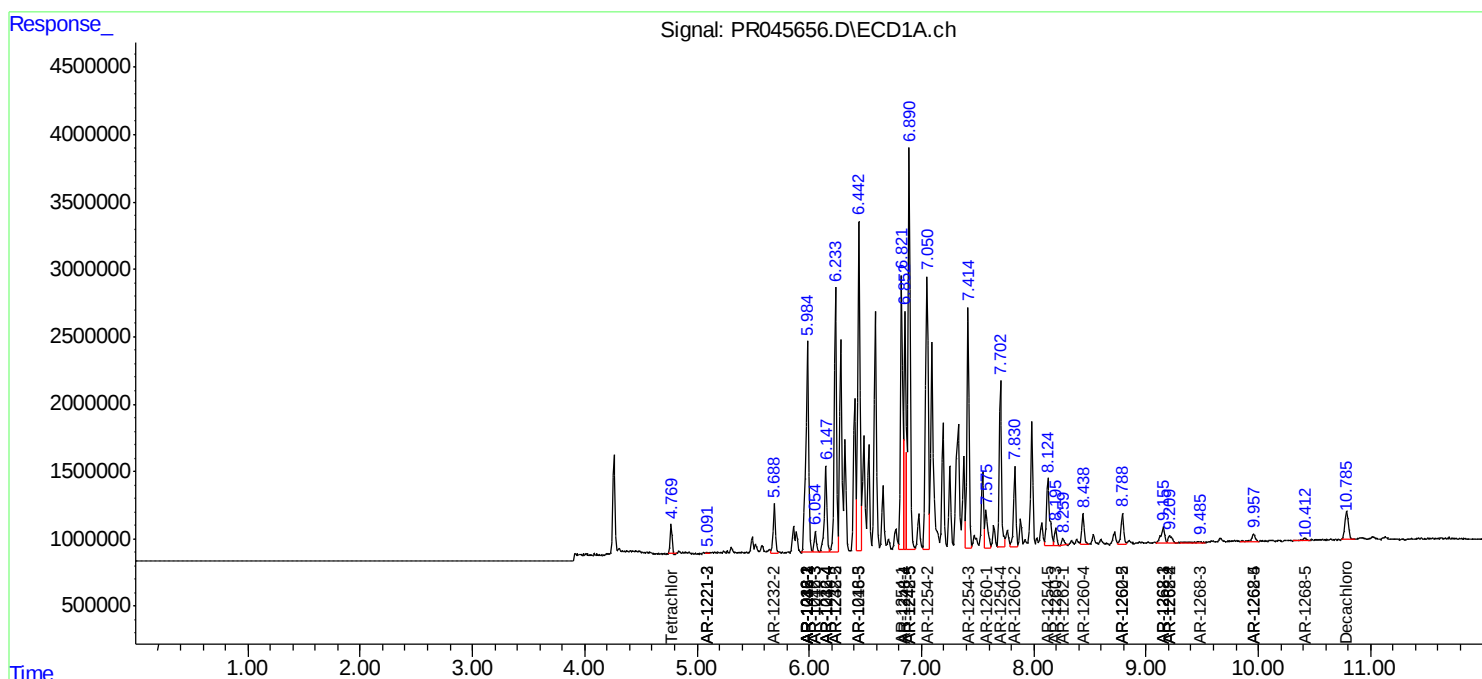
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

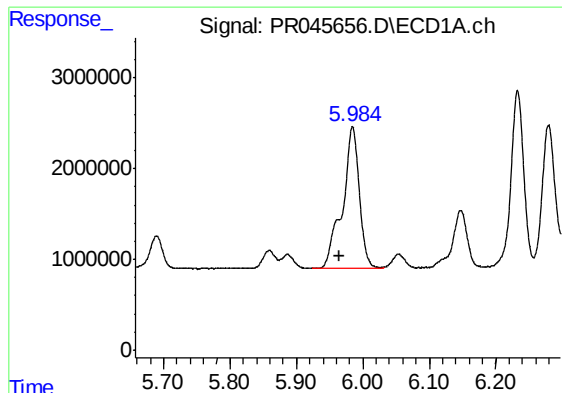
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
Data File : PR045656.D
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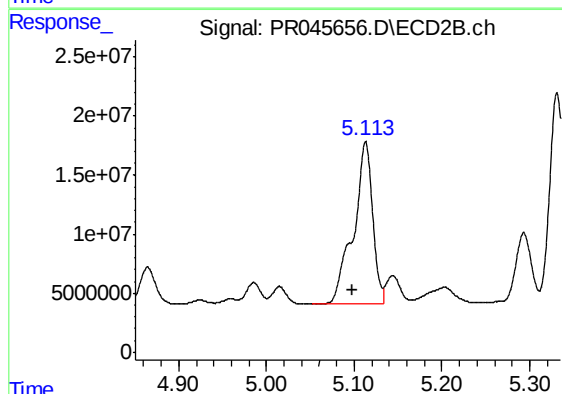




#3 AR-1016-1

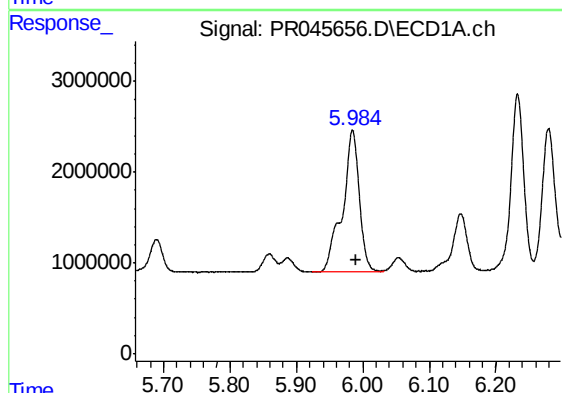
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 27590132
Conc: 434.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



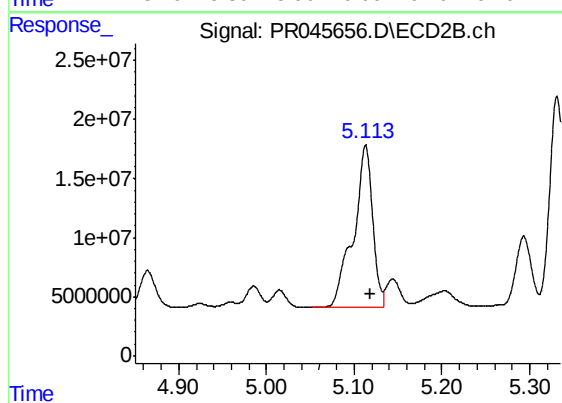
#3 AR-1016-1

R.T.: 5.113 min
Delta R.T.: 0.015 min
Response: 206936044
Conc: 453.92 ng/ml



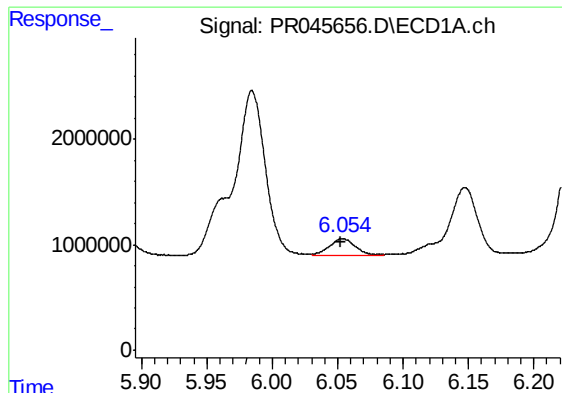
#4 AR-1016-2

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 27590132
Conc: 307.20 ng/ml



#4 AR-1016-2

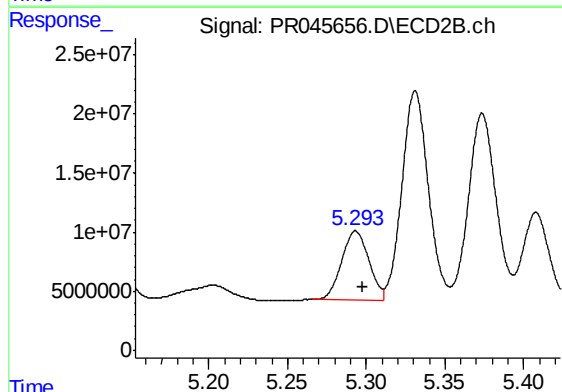
R.T.: 5.113 min
Delta R.T.: -0.005 min
Response: 206936044
Conc: 336.06 ng/ml



#5 AR-1016-3

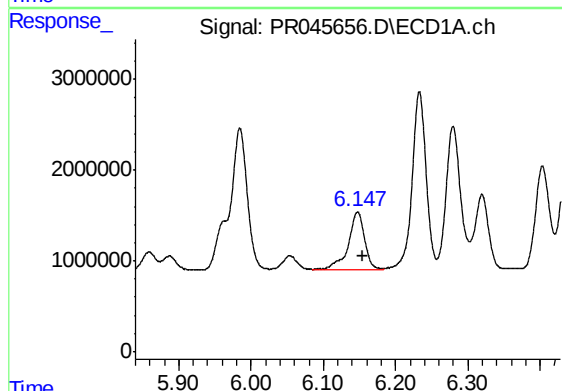
R.T.: 6.054 min
Delta R.T.: 0.001 min
Response: 2111846
Conc: 38.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



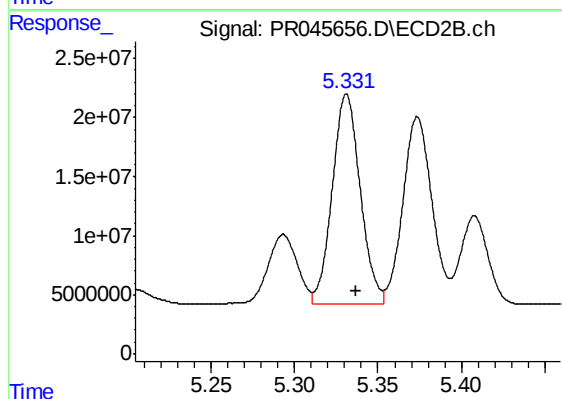
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 69952791
Conc: 230.92 ng/ml



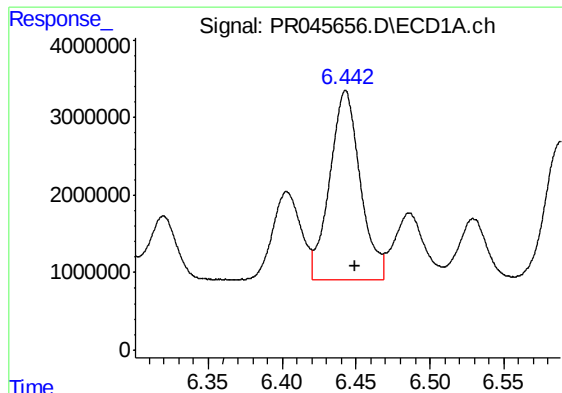
#6 AR-1016-4

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 10054868
Conc: 224.86 ng/ml



#6 AR-1016-4

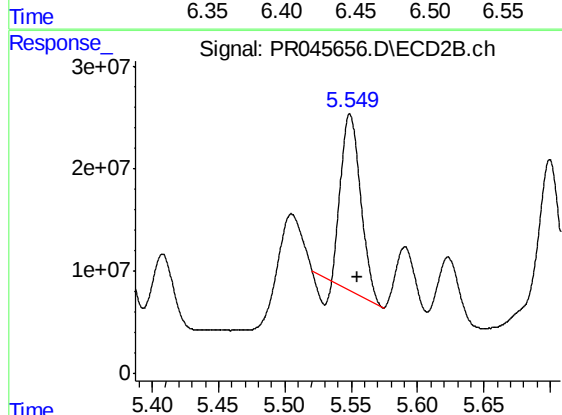
R.T.: 5.331 min
Delta R.T.: -0.006 min
Response: 206312922
Conc: 865.50 ng/ml



#7 AR-1016-5

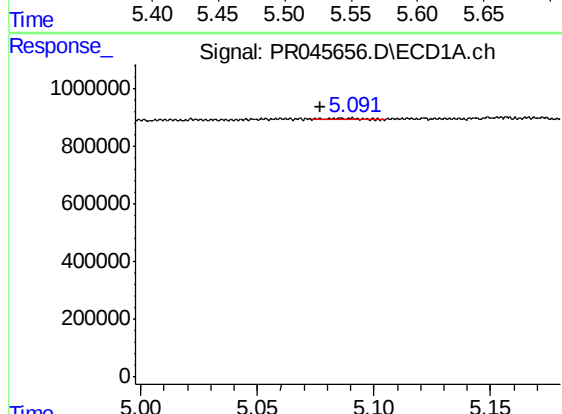
R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 35038501
Conc: 779.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



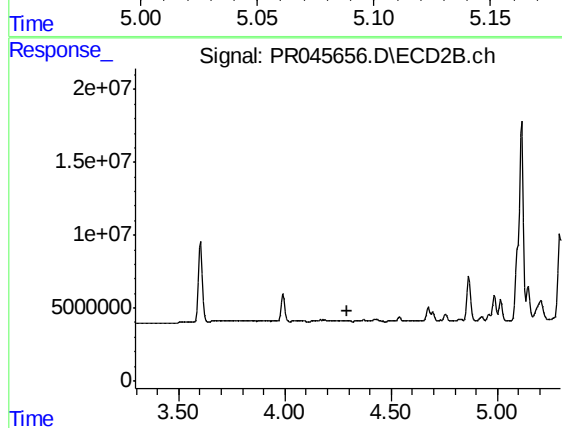
#7 AR-1016-5

R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 166198408
Conc: 503.09 ng/ml



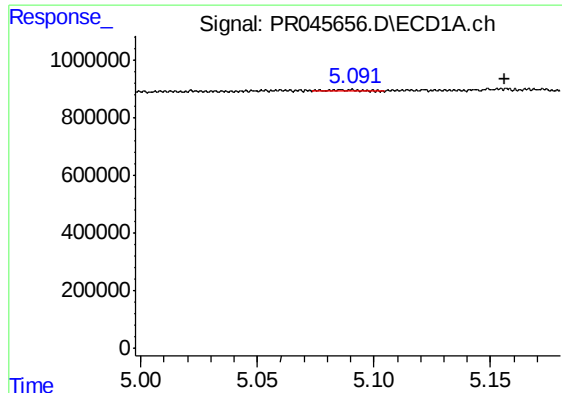
#9 AR-1221-2

R.T.: 5.086 min
Delta R.T.: 0.010 min
Response: 46083
Conc: 2.94 ng/ml



#9 AR-1221-2

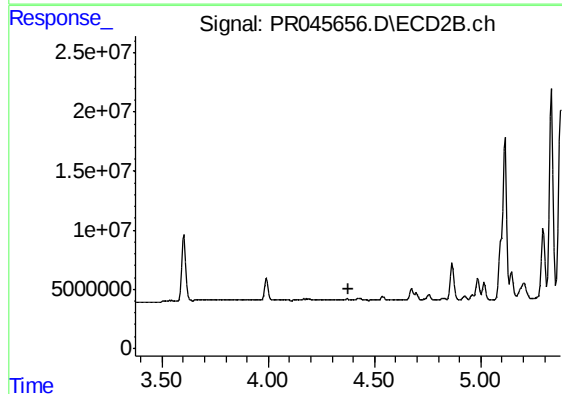
R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



#10 AR-1221-3

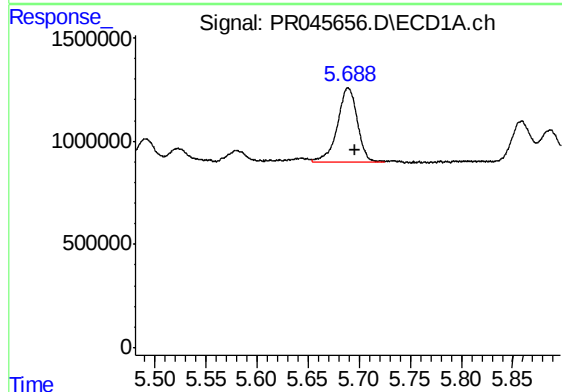
R.T.: 5.086 min
Delta R.T.: -0.070 min
Response: 46083
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



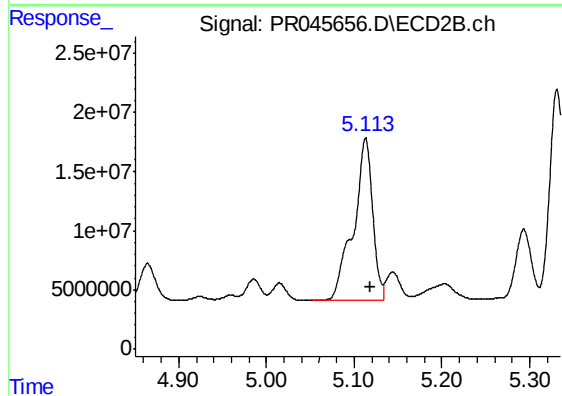
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



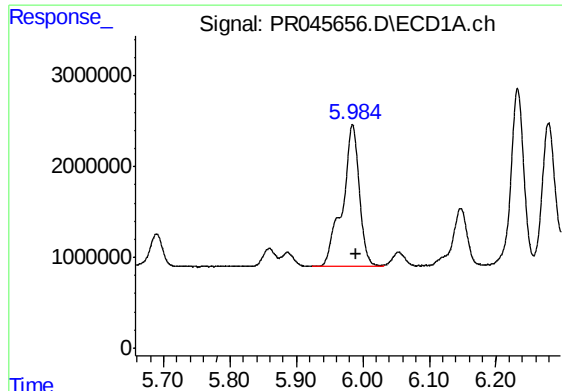
#12 AR-1232-2

R.T.: 5.689 min
Delta R.T.: -0.007 min
Response: 4997255
Conc: 254.61 ng/ml



#12 AR-1232-2

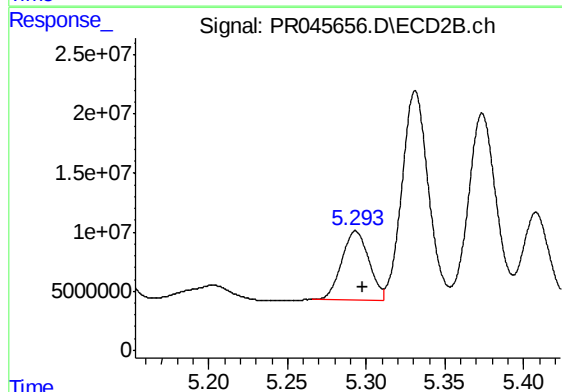
R.T.: 5.113 min
Delta R.T.: -0.006 min
Response: 206936044
Conc: 745.85 ng/ml



#13 AR-1232-3

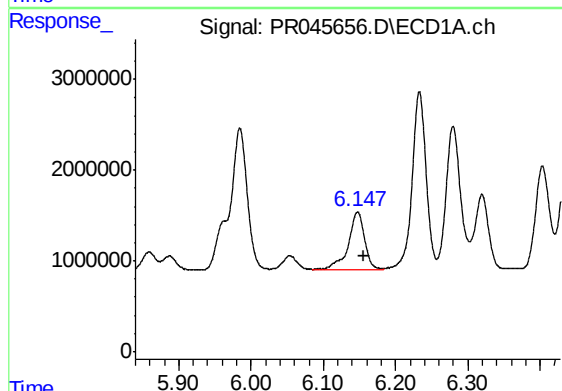
R.T.: 5.985 min
Delta R.T.: -0.006 min
Response: 27590132
Conc: 719.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



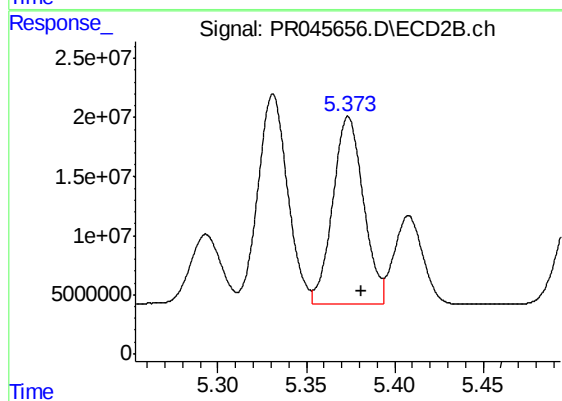
#13 AR-1232-3

R.T.: 5.293 min
Delta R.T.: -0.005 min
Response: 69952791
Conc: 517.63 ng/ml



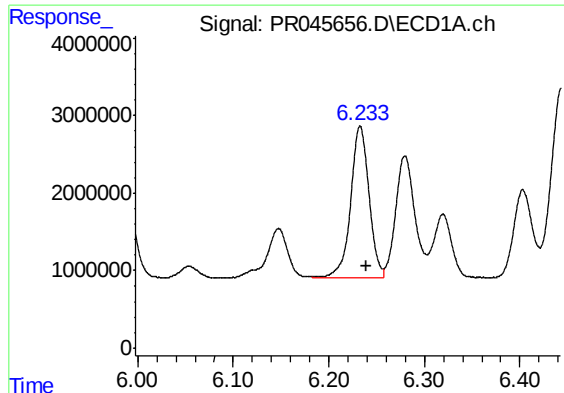
#14 AR-1232-4

R.T.: 6.147 min
Delta R.T.: -0.008 min
Response: 10054868
Conc: 527.56 ng/ml



#14 AR-1232-4

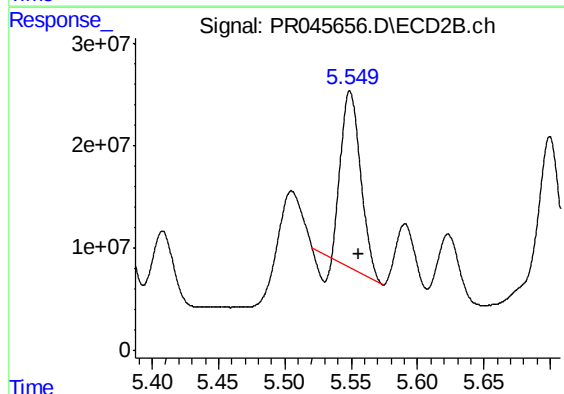
R.T.: 5.374 min
Delta R.T.: -0.007 min
Response: 190977587
Conc: 1526.03 ng/ml



#15 AR-1232-5

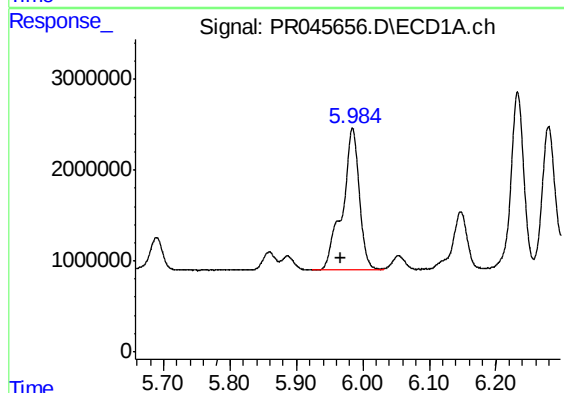
R.T.: 6.233 min
Delta R.T.: -0.007 min
Response: 26369179
Conc: 1829.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



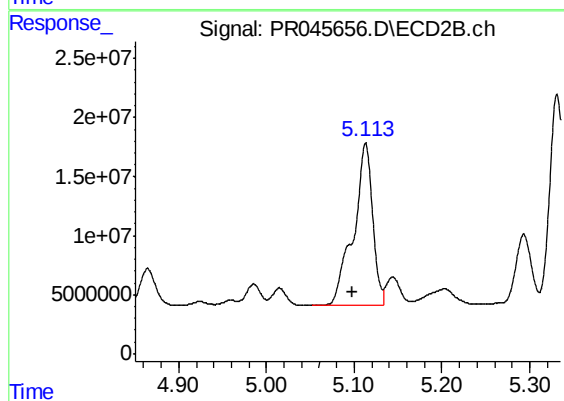
#15 AR-1232-5

R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 166198408
Conc: 1213.17 ng/ml



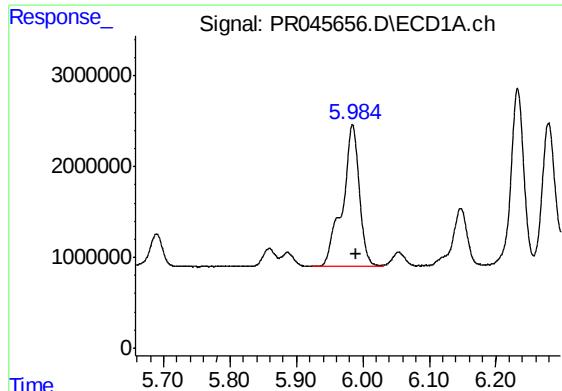
#16 AR-1242-1

R.T.: 5.985 min
Delta R.T.: 0.018 min
Response: 27590132
Conc: 611.06 ng/ml



#16 AR-1242-1

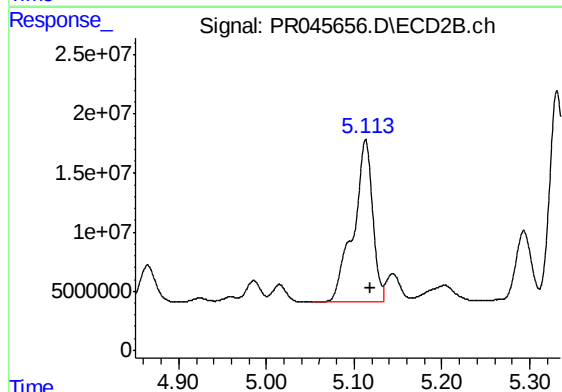
R.T.: 5.113 min
Delta R.T.: 0.015 min
Response: 206936044
Conc: 610.02 ng/ml



#17 AR-1242-2

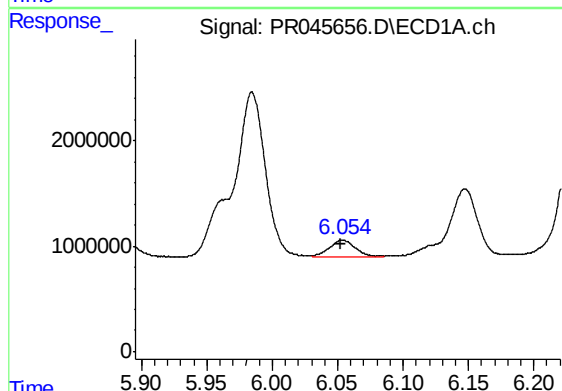
R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 27590132
Conc: 437.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



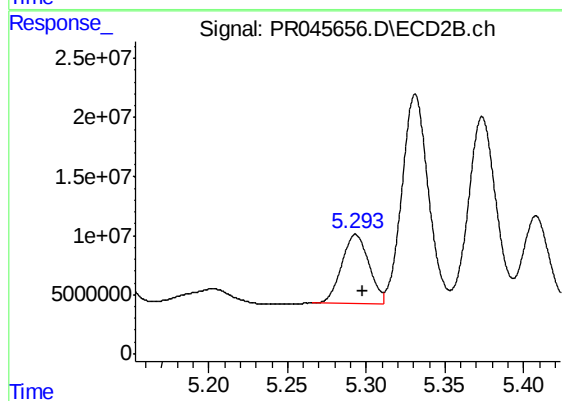
#17 AR-1242-2

R.T.: 5.113 min
Delta R.T.: -0.006 min
Response: 206936044
Conc: 449.35 ng/ml



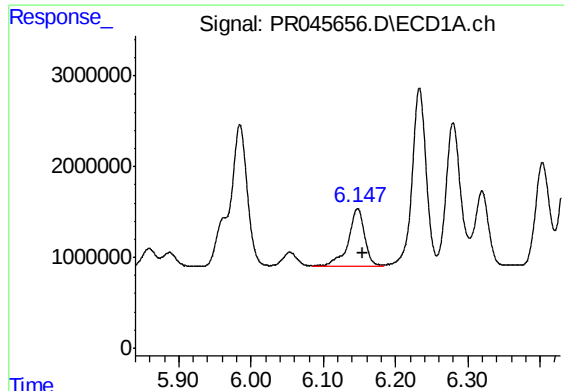
#18 AR-1242-3

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 2111846
Conc: 54.50 ng/ml



#18 AR-1242-3

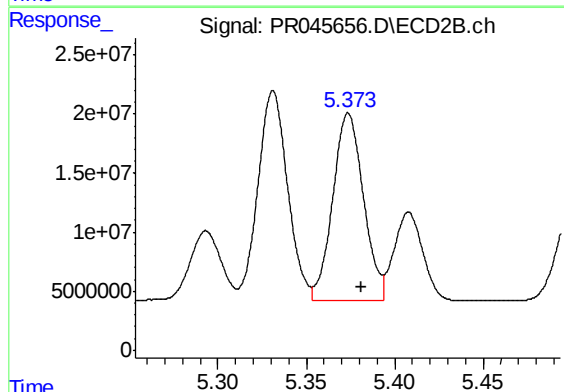
R.T.: 5.293 min
Delta R.T.: -0.005 min
Response: 69952791
Conc: 299.86 ng/ml



#19 AR-1242-4

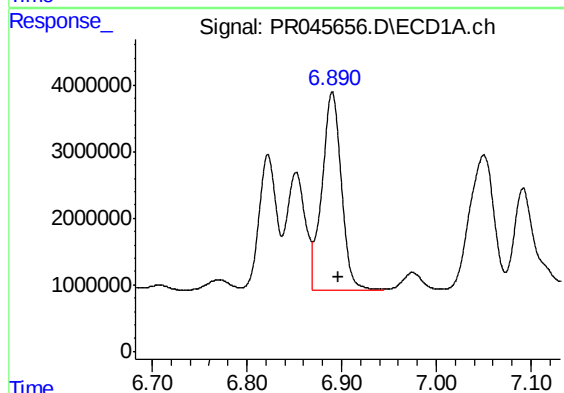
R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 10054868
Conc: 312.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



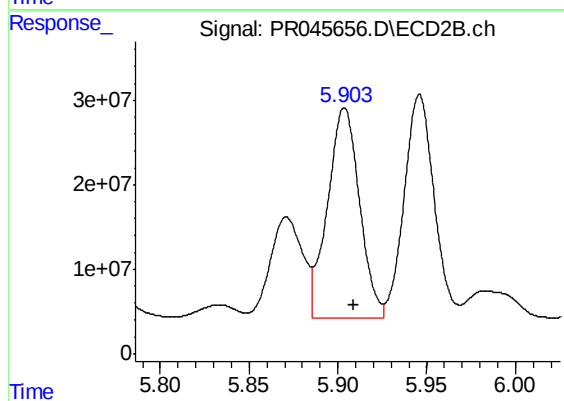
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: -0.007 min
Response: 190977587
Conc: 815.72 ng/ml



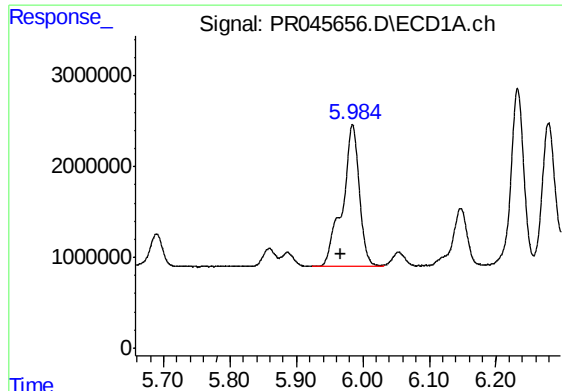
#20 AR-1242-5

R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 42244548
Conc: 1139.96 ng/ml



#20 AR-1242-5

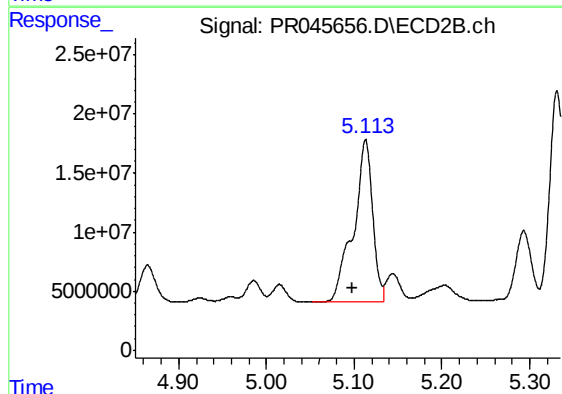
R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 310410999
Conc: 968.26 ng/ml



#21 AR-1248-1

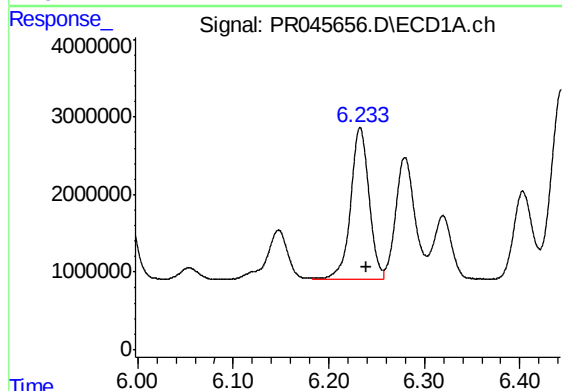
R.T.: 5.985 min
Delta R.T.: 0.018 min
Response: 27590132
Conc: 848.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



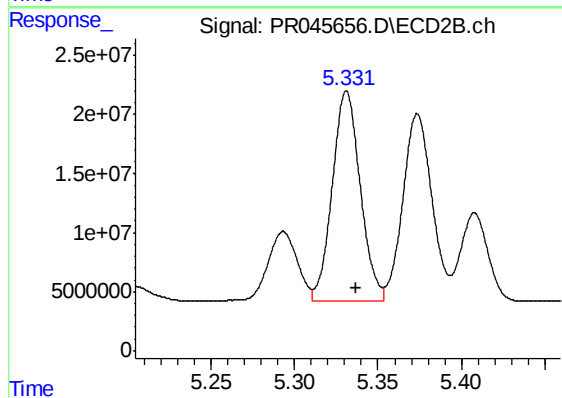
#21 AR-1248-1

R.T.: 5.113 min
Delta R.T.: 0.015 min
Response: 206936044
Conc: 821.89 ng/ml



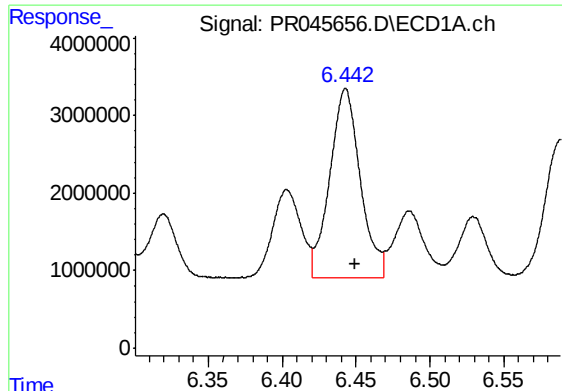
#22 AR-1248-2

R.T.: 6.233 min
Delta R.T.: -0.006 min
Response: 26369179
Conc: 590.50 ng/ml



#22 AR-1248-2

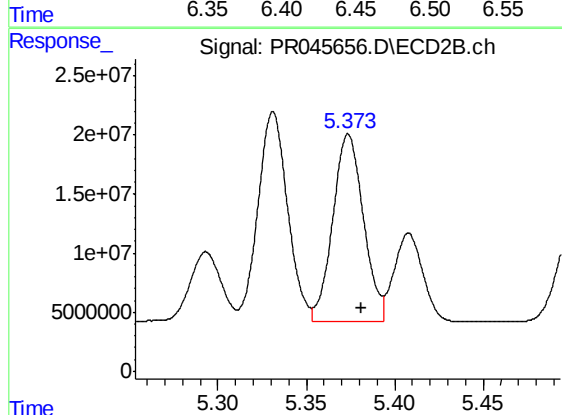
R.T.: 5.331 min
Delta R.T.: -0.006 min
Response: 206312922
Conc: 663.91 ng/ml



#23 AR-1248-3

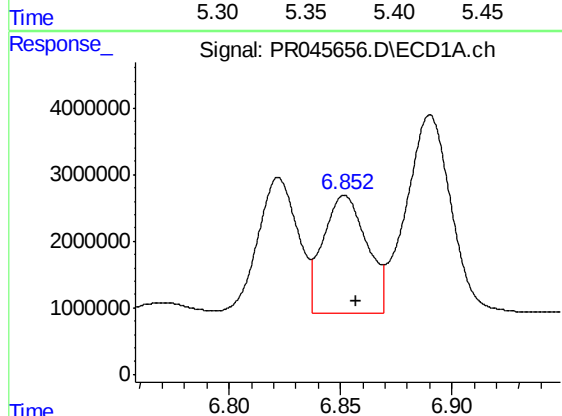
R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 35038501
Conc: 695.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



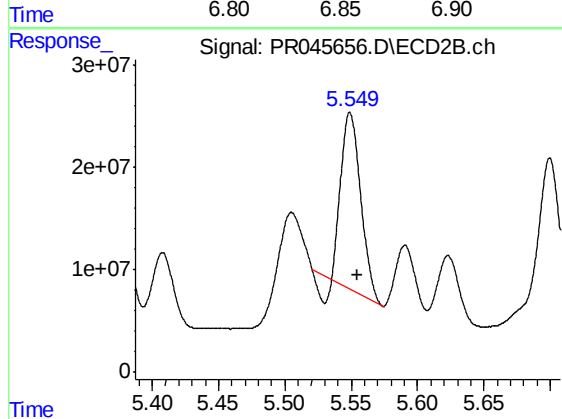
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: -0.007 min
Response: 190977587
Conc: 587.28 ng/ml



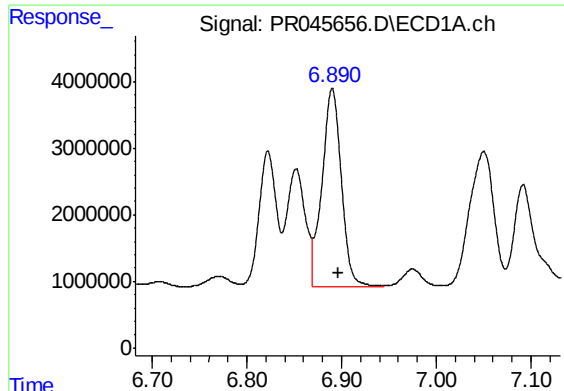
#24 AR-1248-4

R.T.: 6.852 min
Delta R.T.: -0.005 min
Response: 24064213
Conc: 403.66 ng/ml



#24 AR-1248-4

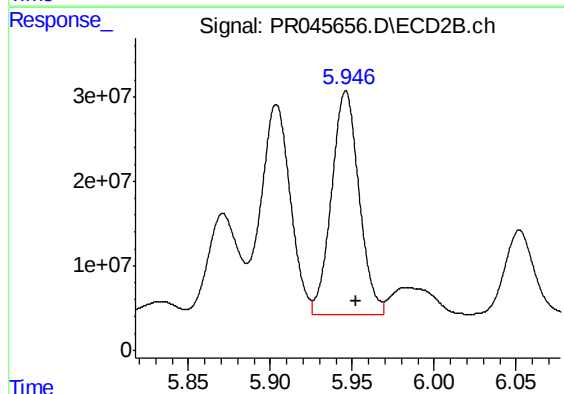
R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 166198408
Conc: 406.68 ng/ml



#25 AR-1248-5

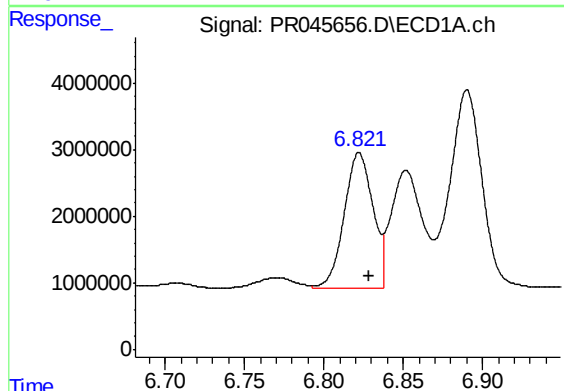
R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 42244548
Conc: 745.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



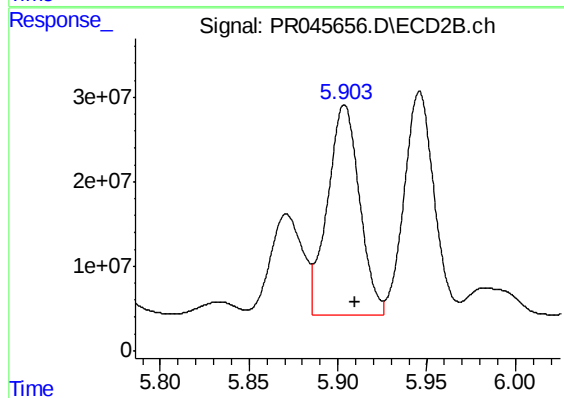
#25 AR-1248-5

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 308157413
Conc: 744.77 ng/ml



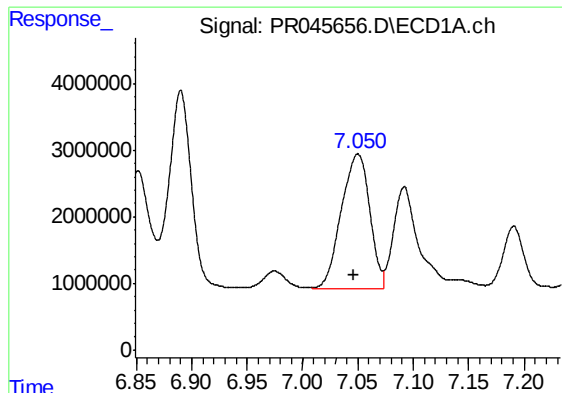
#26 AR-1254-1

R.T.: 6.822 min
Delta R.T.: -0.006 min
Response: 25684830
Conc: 399.46 ng/ml



#26 AR-1254-1

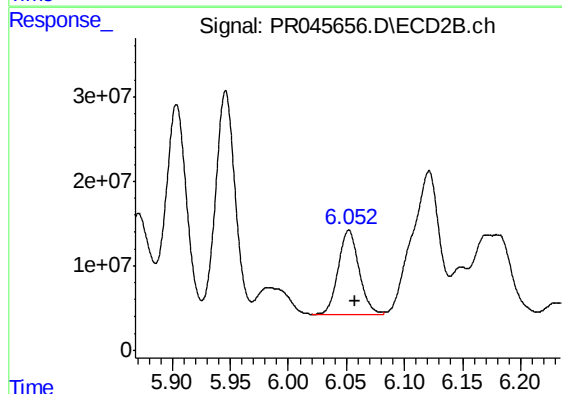
R.T.: 5.904 min
Delta R.T.: -0.006 min
Response: 310410999
Conc: 447.36 ng/ml



#27 AR-1254-2

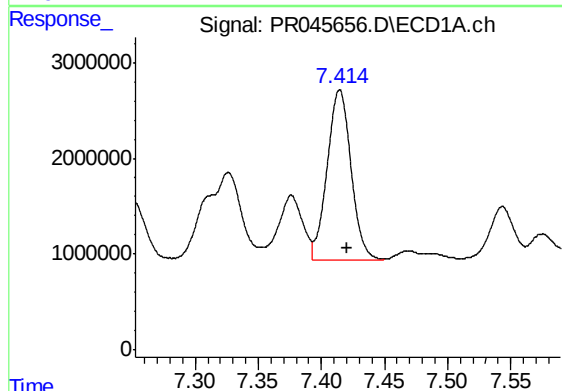
R.T.: 7.050 min
Delta R.T.: 0.004 min
Response: 35987601
Conc: 354.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



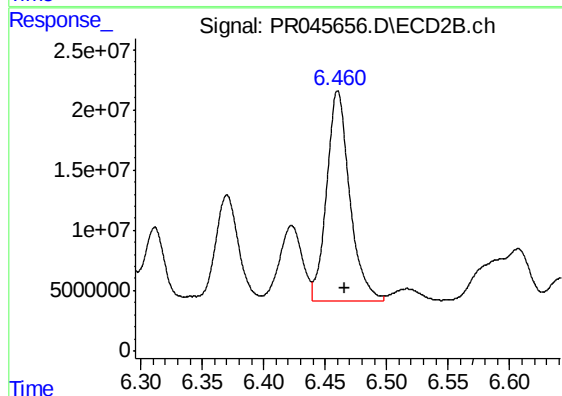
#27 AR-1254-2

R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 124158648
Conc: 203.72 ng/ml



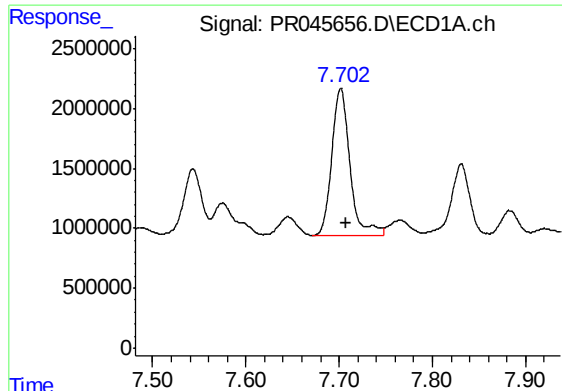
#28 AR-1254-3

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 23626138
Conc: 211.72 ng/ml



#28 AR-1254-3

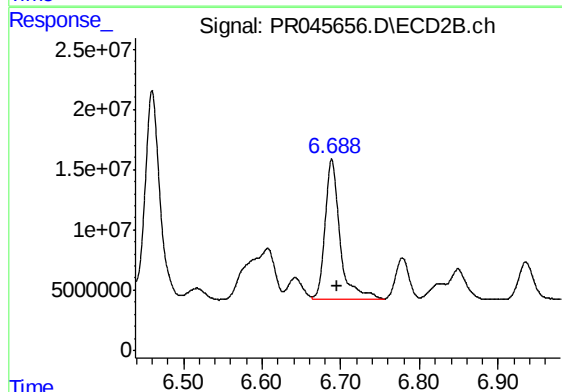
R.T.: 6.460 min
Delta R.T.: -0.006 min
Response: 226107006
Conc: 220.81 ng/ml



#29 AR-1254-4

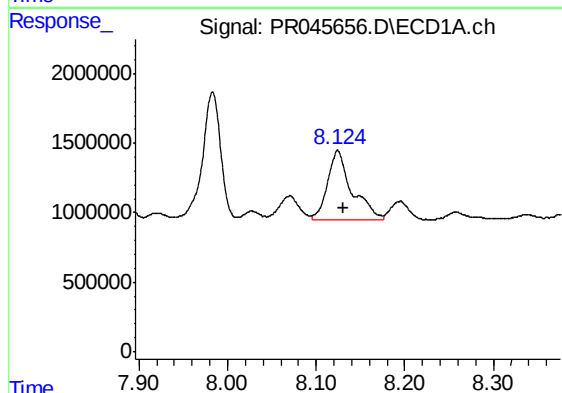
R.T.: 7.702 min
Delta R.T.: -0.006 min
Response: 16717539
Conc: 194.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



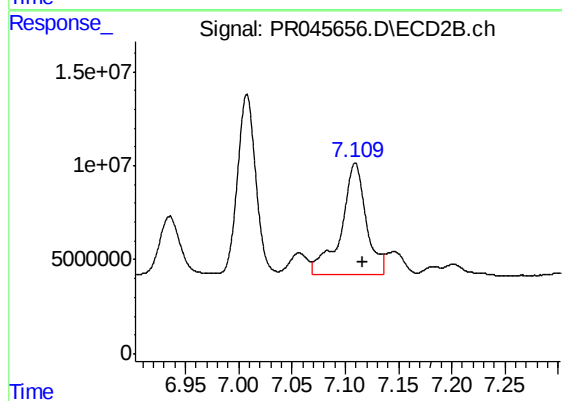
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.006 min
Response: 153620778
Conc: 229.92 ng/ml



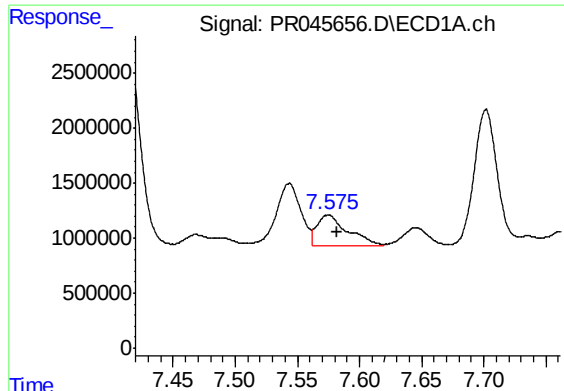
#30 AR-1254-5

R.T.: 8.124 min
Delta R.T.: -0.006 min
Response: 9584514
Conc: 102.43 ng/ml



#30 AR-1254-5

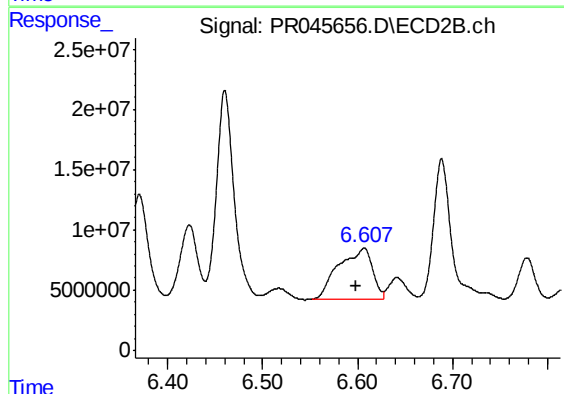
R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 97032229
Conc: 109.29 ng/ml



#31 AR-1260-1

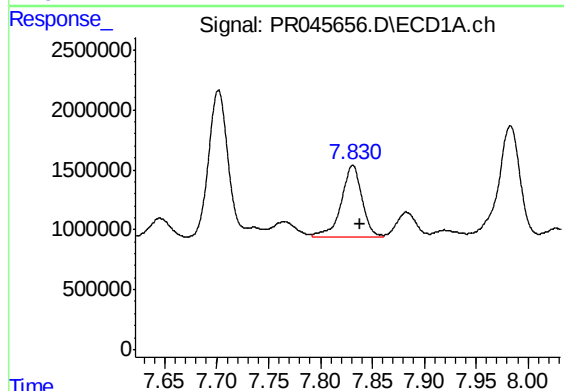
R.T.: 7.575 min
Delta R.T.: -0.006 min
Response: 4655089
Conc: 56.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



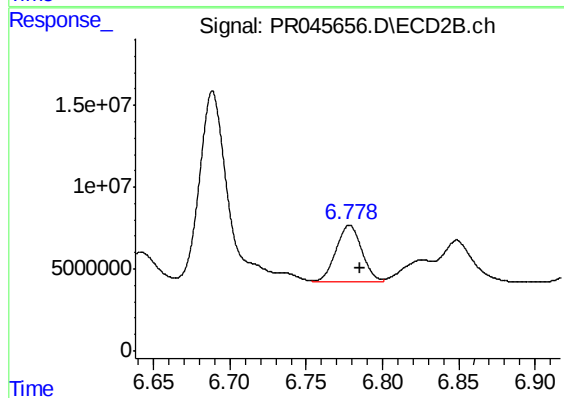
#31 AR-1260-1

R.T.: 6.607 min
Delta R.T.: 0.008 min
Response: 104677759
Conc: 170.42 ng/ml



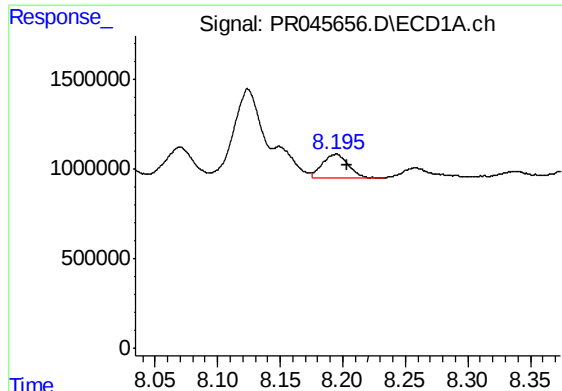
#32 AR-1260-2

R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 8270550
Conc: 79.19 ng/ml



#32 AR-1260-2

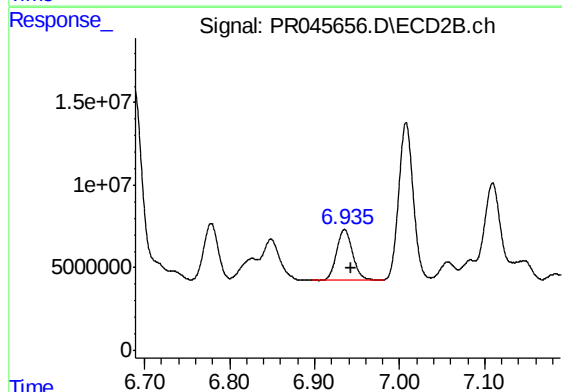
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 39982482
Conc: 52.61 ng/ml



#33 AR-1260-3

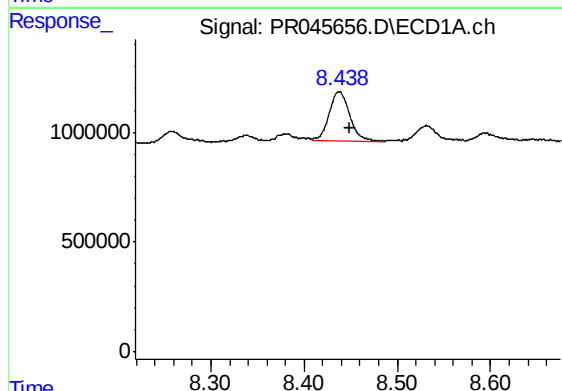
R.T.: 8.194 min
Delta R.T.: -0.010 min
Response: 1915368
Conc: 24.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



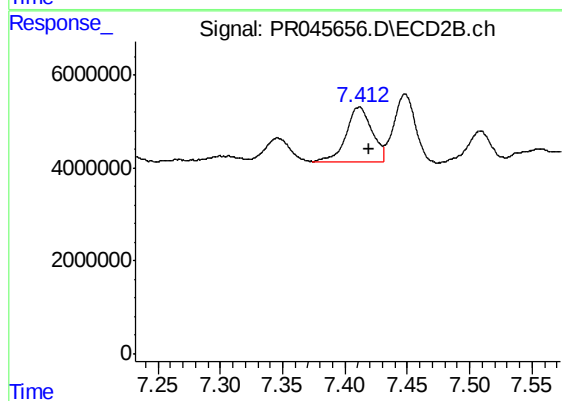
#33 AR-1260-3

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 40533119
Conc: 54.73 ng/ml



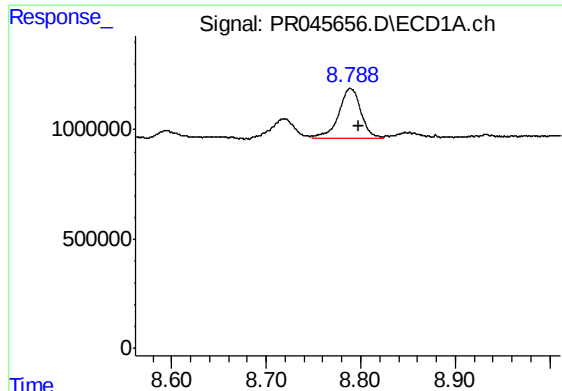
#34 AR-1260-4

R.T.: 8.438 min
Delta R.T.: -0.012 min
Response: 3467591
Conc: 39.19 ng/ml



#34 AR-1260-4

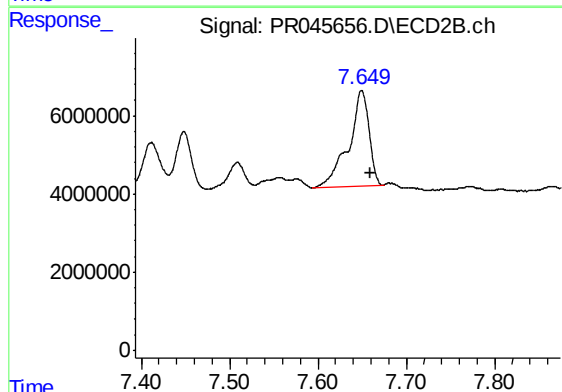
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 17060348
Conc: 28.71 ng/ml



#35 AR-1260-5

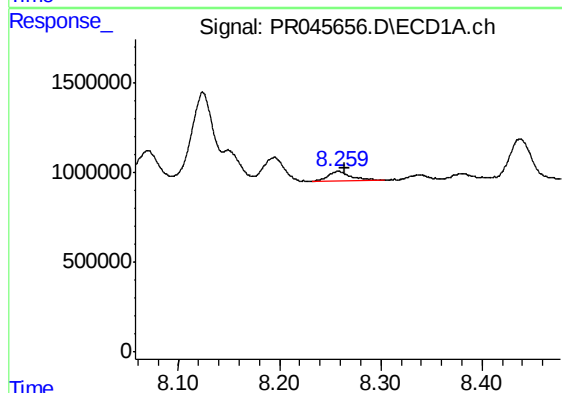
R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 3786819
Conc: 19.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



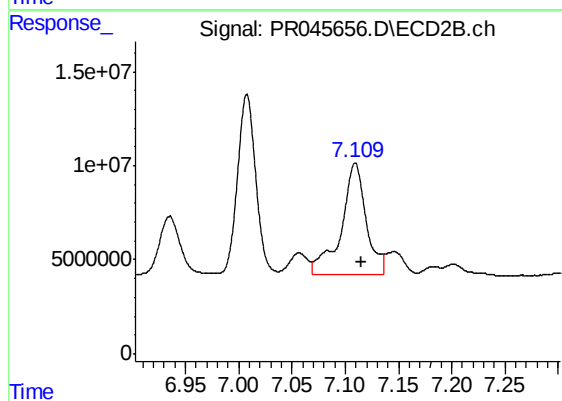
#35 AR-1260-5

R.T.: 7.649 min
Delta R.T.: -0.009 min
Response: 39276114
Conc: 25.61 ng/ml



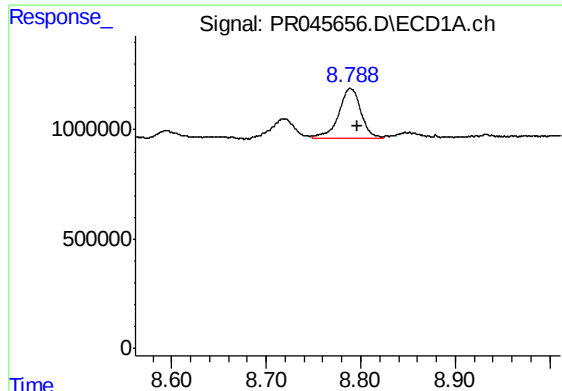
#36 AR-1262-1

R.T.: 8.258 min
Delta R.T.: -0.006 min
Response: 834535
Conc: 19.54 ng/ml



#36 AR-1262-1

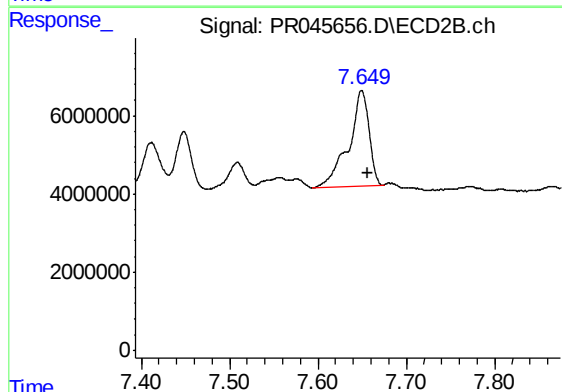
R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 97032229
Conc: 211.14 ng/ml



#37 AR-1262-2

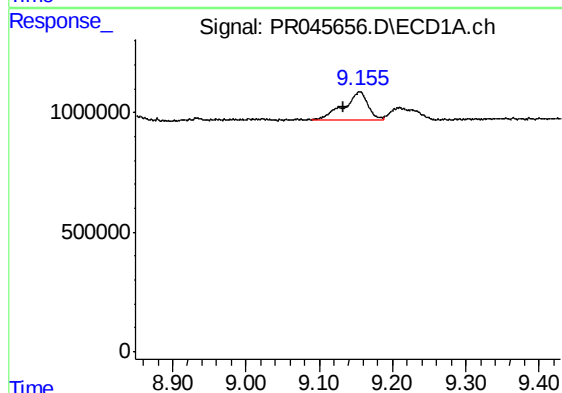
R.T.: 8.789 min
Delta R.T.: -0.007 min
Response: 3786819
Conc: 18.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



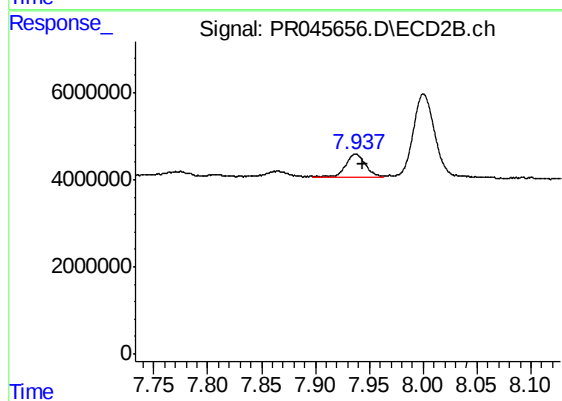
#37 AR-1262-2

R.T.: 7.649 min
Delta R.T.: -0.007 min
Response: 39276114
Conc: 22.43 ng/ml



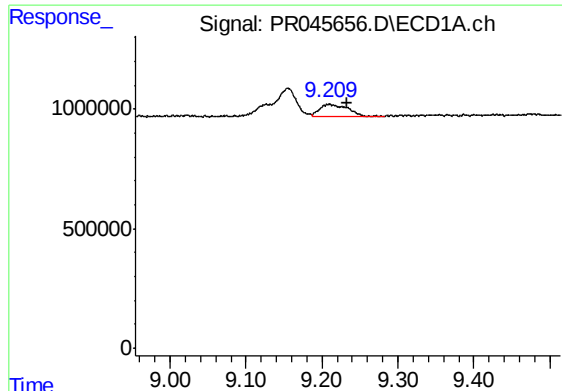
#38 AR-1262-3

R.T.: 9.155 min
Delta R.T.: 0.022 min
Response: 2609120
Conc: 28.96 ng/ml



#38 AR-1262-3

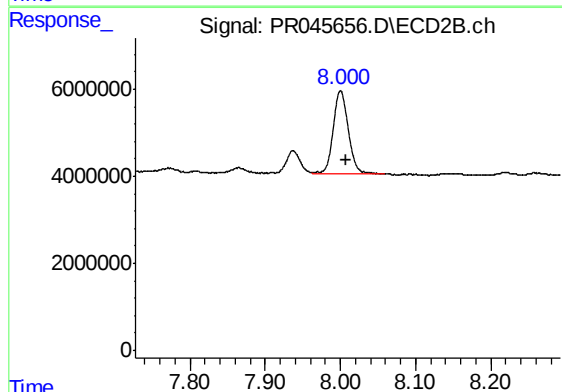
R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 6496783
Conc: 9.85 ng/ml



#39 AR-1262-4

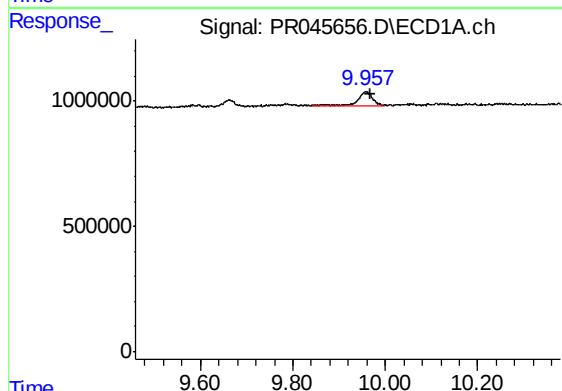
R.T.: 9.210 min
Delta R.T.: -0.023 min
Response: 1251115
Conc: 12.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



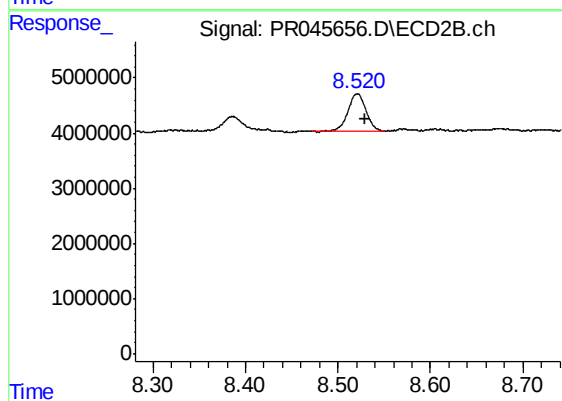
#39 AR-1262-4

R.T.: 8.000 min
Delta R.T.: -0.008 min
Response: 26391506
Conc: 20.34 ng/ml



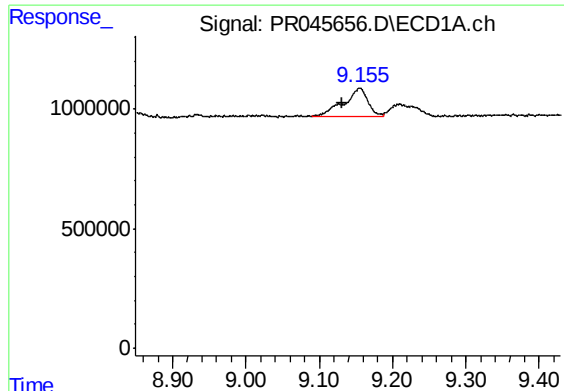
#40 AR-1262-5

R.T.: 9.958 min
Delta R.T.: -0.009 min
Response: 1449263
Conc: 18.25 ng/ml



#40 AR-1262-5

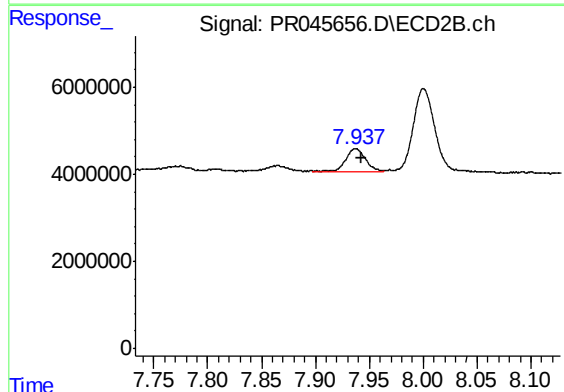
R.T.: 8.521 min
Delta R.T.: -0.008 min
Response: 9256575
Conc: 14.07 ng/ml



#41 AR-1268-1

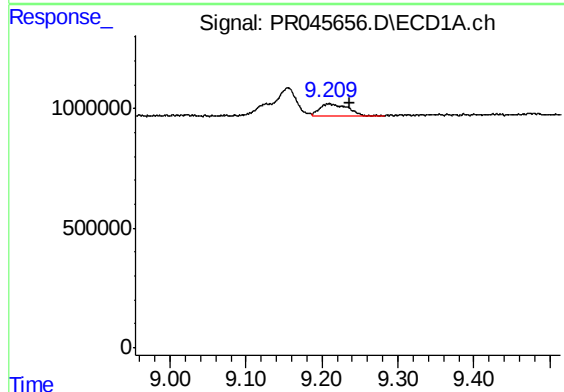
R.T.: 9.155 min
Delta R.T.: 0.023 min
Response: 2609120
Conc: 11.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



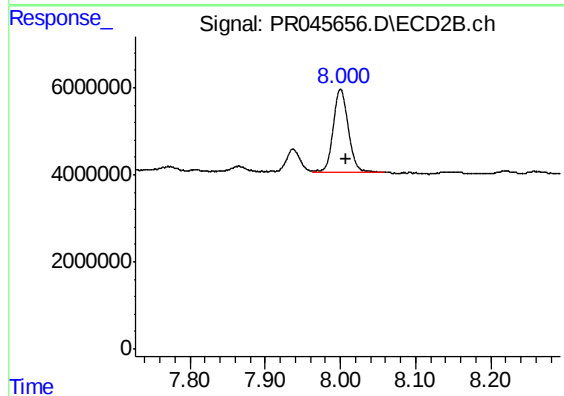
#41 AR-1268-1

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 6496783
Conc: 3.47 ng/ml



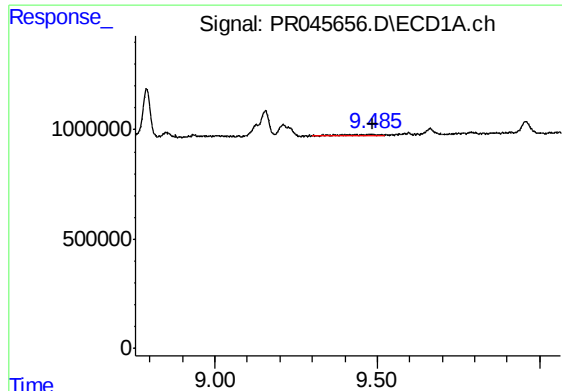
#42 AR-1268-2

R.T.: 9.210 min
Delta R.T.: -0.028 min
Response: 1251115
Conc: 5.80 ng/ml



#42 AR-1268-2

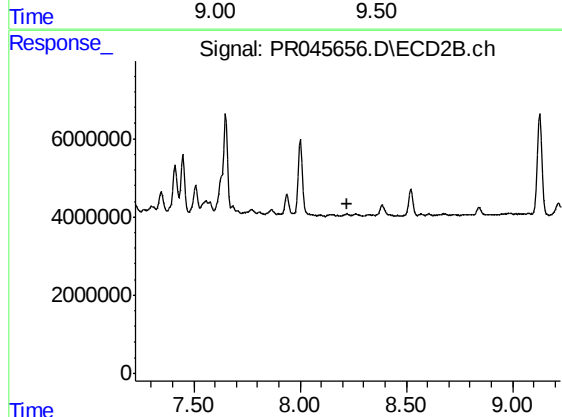
R.T.: 8.000 min
Delta R.T.: -0.007 min
Response: 26391506
Conc: 14.38 ng/ml



#43 AR-1268-3

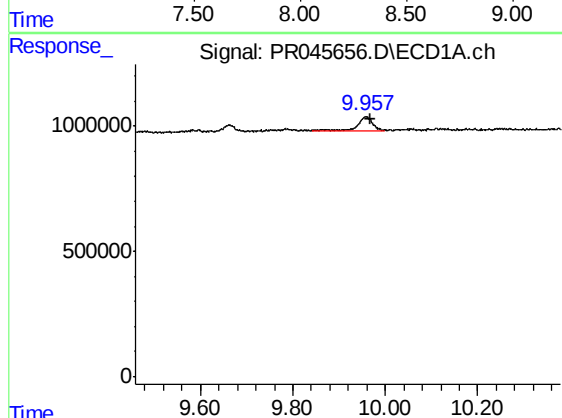
R.T.: 9.479 min
Delta R.T.: -0.007 min
Response: 339137
Conc: 1.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



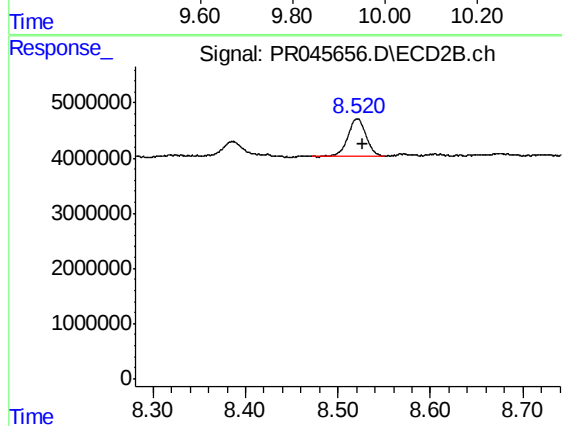
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



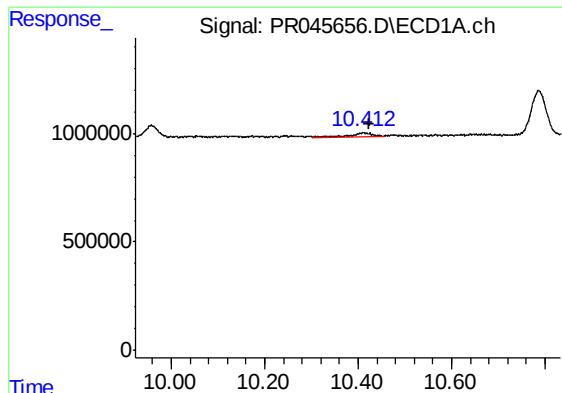
#44 AR-1268-4

R.T.: 9.958 min
Delta R.T.: -0.009 min
Response: 1449263
Conc: 17.09 ng/ml



#44 AR-1268-4

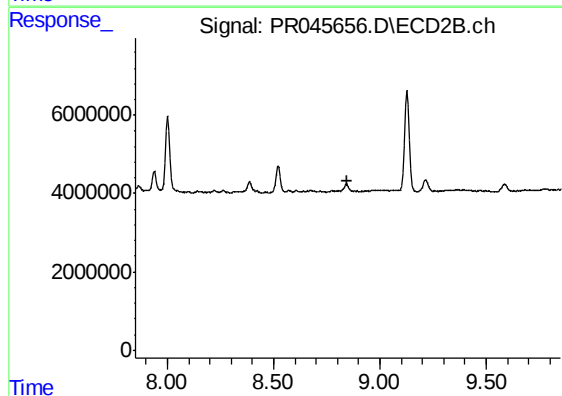
R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 9256575
Conc: 13.42 ng/ml



#45 AR-1268-5

R.T.: 10.412 min
Delta R.T.: -0.011 min
Response: 526170
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX72DL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.