

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 18:34
 Operator : SM\AJ
 Sample : K5685-17DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 13ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:21:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.710	3.972	6896769	25451457	1.170	1.269
2)	SA Decachlor...	10.621	0.000	4191341	0	1.047	N.D. #
Target Compounds							
7)	L1 AR-1016-5	6.367	0.000	738556	0	5.964	N.D. #
15)	L3 AR-1232-5	6.161	0.000	1155410	0	17.838	N.D. #
20)	L4 AR-1242-5	6.814	5.872	2553011	33089107	25.539	112.193 #
22)	L5 AR-1248-2	6.161	0.000	1155410	0	8.767	N.D. #
23)	L5 AR-1248-3	6.367	0.000	738556	0	4.987	N.D. #
24)	L5 AR-1248-4	6.771	0.000	3546770	0	20.771	N.D. #
25)	L5 AR-1248-5	6.814	5.872	2553011	33089107	15.743	85.360 #
26)	L6 AR-1254-1	6.745	5.872	9464765	33089107	50.704	52.508
27)	L6 AR-1254-2	6.960	6.019	30798527	68190755	105.506	116.719
28)	L6 AR-1254-3	7.332	6.427	36456714	209.2E6	115.760	203.334 #
29)	L6 AR-1254-4	7.617	6.653	44658024	156.5E6	190.542	205.237
30)	L6 AR-1254-5	8.036	7.071	136.9E6	398.3E6	544.659	432.094
31)	L7 AR-1260-1	7.493	6.557	63086415	175.6E6	303.438	289.643
32)	L7 AR-1260-2	7.749	6.742	105.1E6	383.9E6	429.903	443.921
33)	L7 AR-1260-3	8.109	6.898	102.0E6	242.0E6	564.060	340.748 #
34)	L7 AR-1260-4	8.347	7.370	118.4E6	277.3E6	567.249	475.029
35)	L7 AR-1260-5	8.685	7.611	189.1E6	757.8E6	456.092	469.720
36)	L8 AR-1262-1	8.109	7.163	102.0E6	139.5E6	345.533	321.099
37)	L8 AR-1262-2	8.685	7.611	189.1E6	757.8E6	339.542	362.600
38)	L8 AR-1262-3	9.017	7.895	145.4E6	309.9E6	406.948	369.462
39)	L8 AR-1262-4	9.114	7.960	59957543	482.5E6	442.499	342.048
40)	L8 AR-1262-5	9.816	8.474	74713272	238.4E6	407.913	366.396
41)	L9 AR-1268-1	9.017	7.895	145.4E6	309.9E6	229.169	127.607 #
42)	L9 AR-1268-2	9.114	7.960	59957543	482.5E6	104.152	224.594 #
43)	L9 AR-1268-3	9.359	8.172	6254292	11235748	13.271	6.194 #
44)	L9 AR-1268-4	9.816	8.474	74713272	238.4E6	364.094	328.914
45)	L9 AR-1268-5	10.258	8.790	23756648	67496309	15.177	13.103

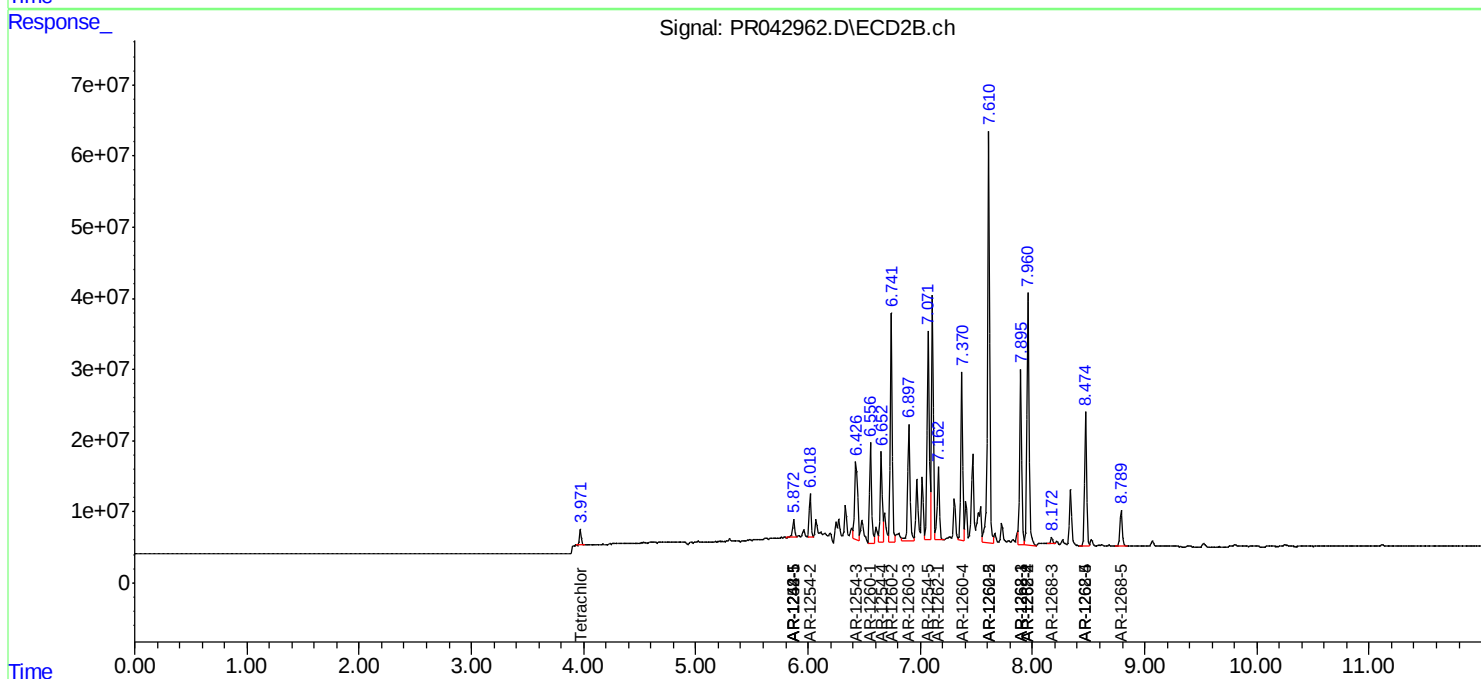
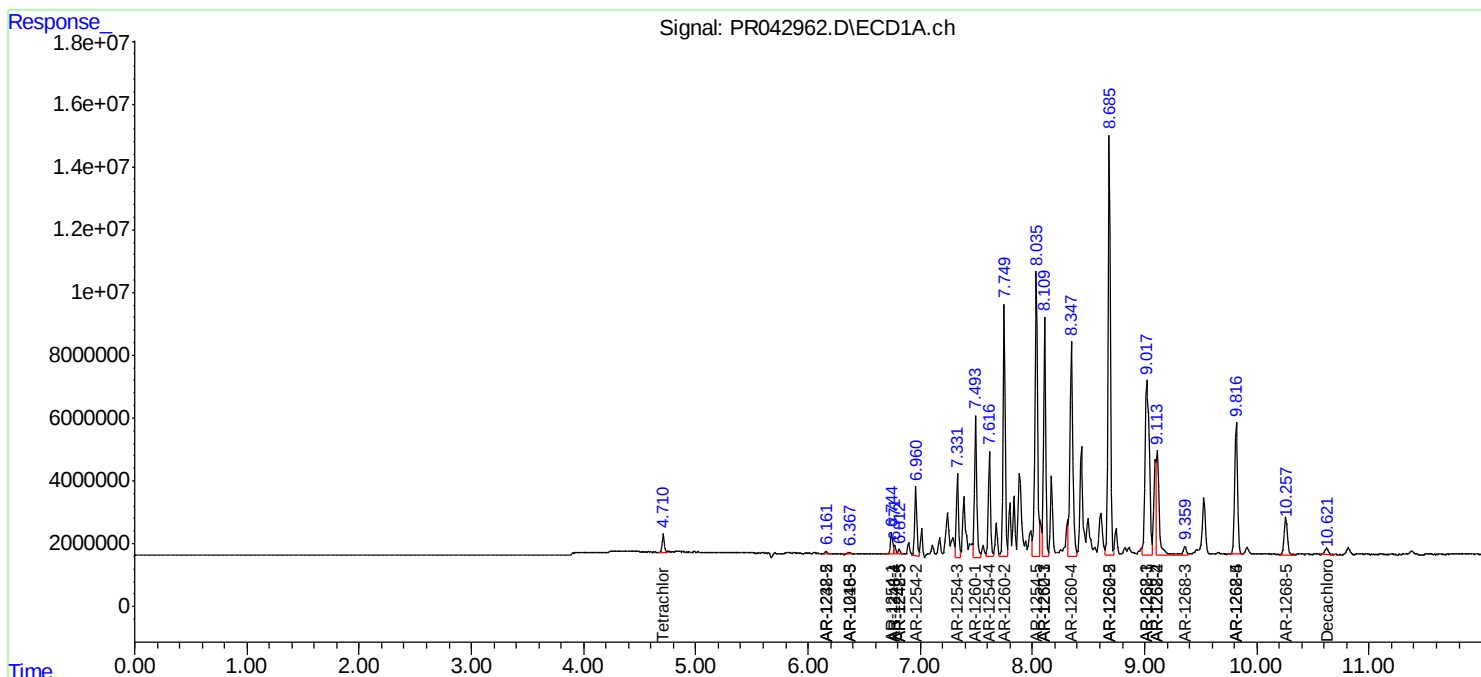
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

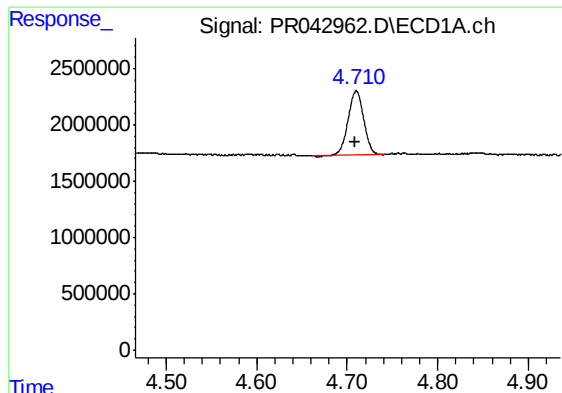
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
Data File : PR042962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
ECD_R
ClientSampleId :
13ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:21:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

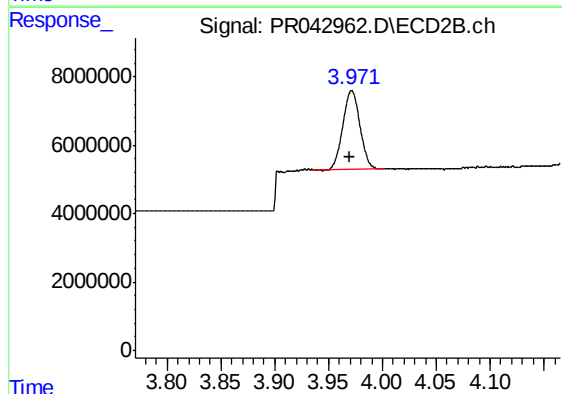




#1 Tetrachloro-m-xylene

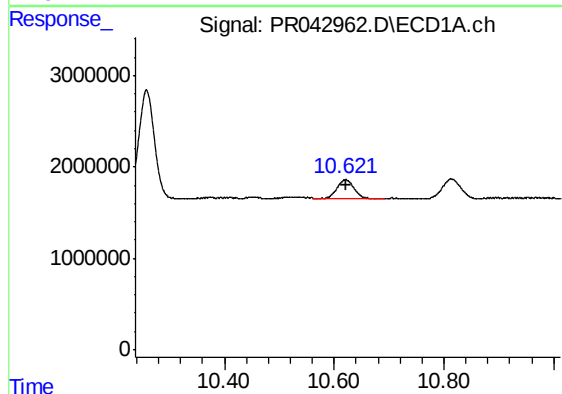
R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 6896769
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



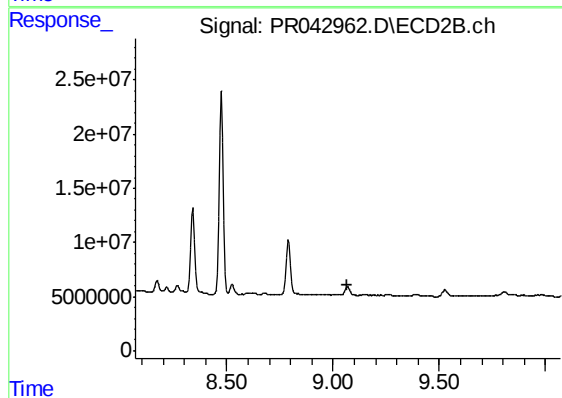
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 25451457
Conc: 1.27 ng/ml



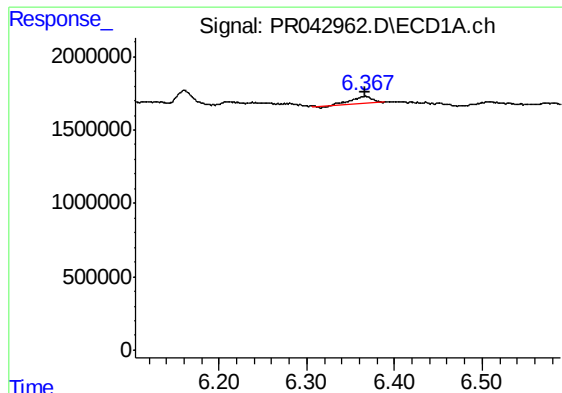
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 4191341
Conc: 1.05 ng/ml



#2 Decachlorobiphenyl

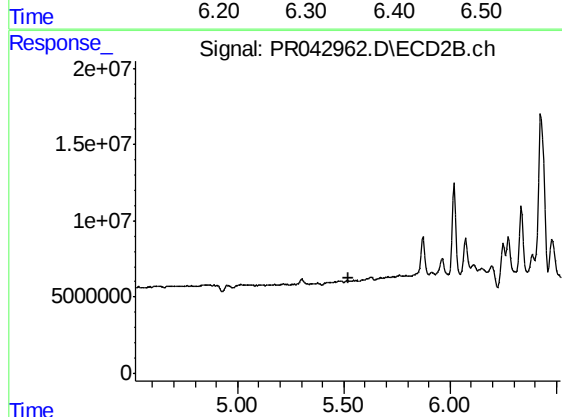
R.T.: 0.000 min
Exp R.T. : 9.070 min
Response: 0
Conc: N.D.



#7 AR-1016-5

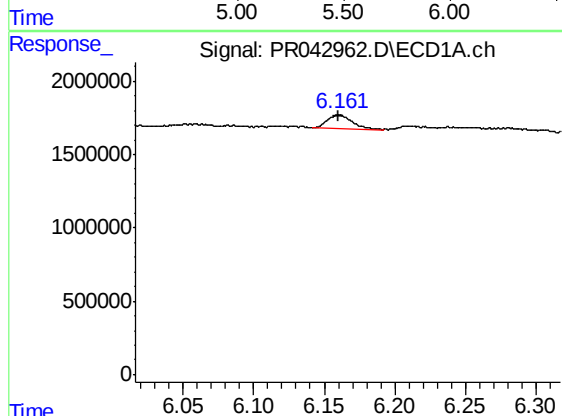
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 738556
Conc: 5.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



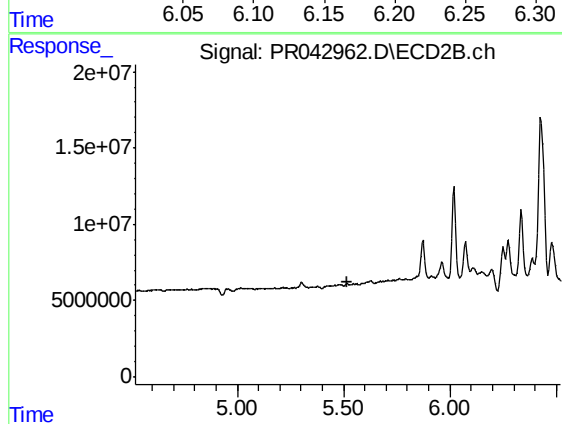
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



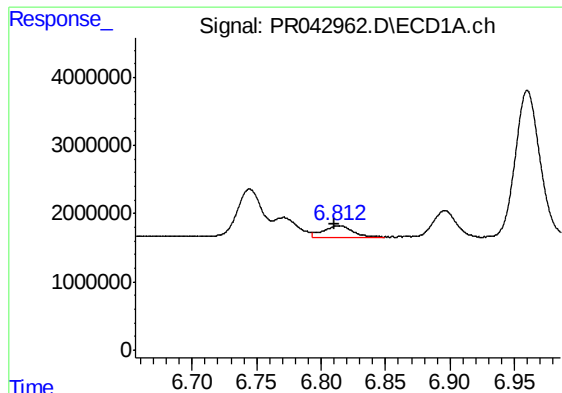
#15 AR-1232-5

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 1155410
Conc: 17.84 ng/ml



#15 AR-1232-5

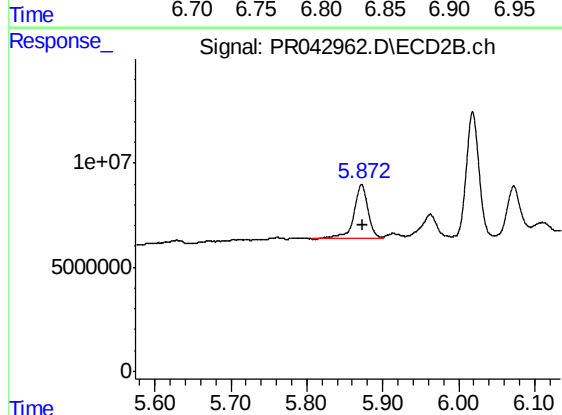
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#20 AR-1242-5

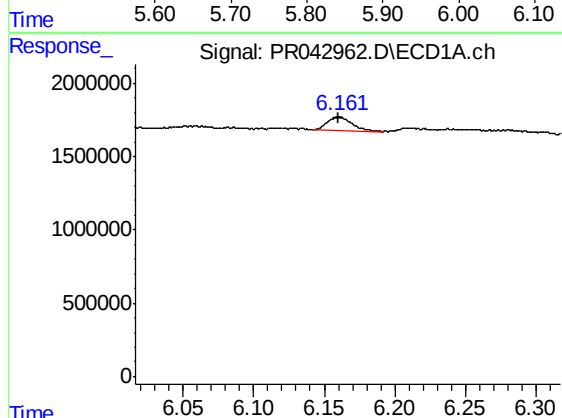
R.T.: 6.814 min
Delta R.T.: 0.003 min
Response: 2553011
Conc: 25.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



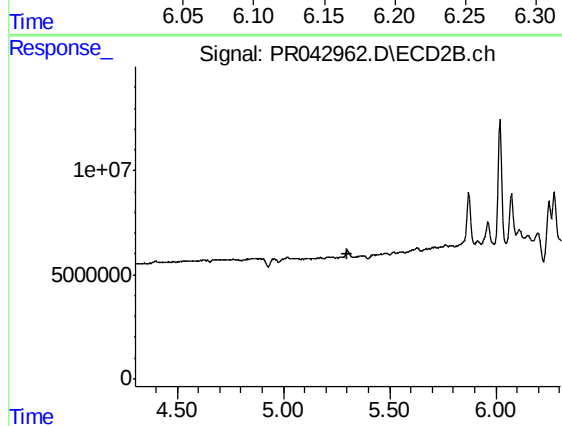
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 33089107
Conc: 112.19 ng/ml



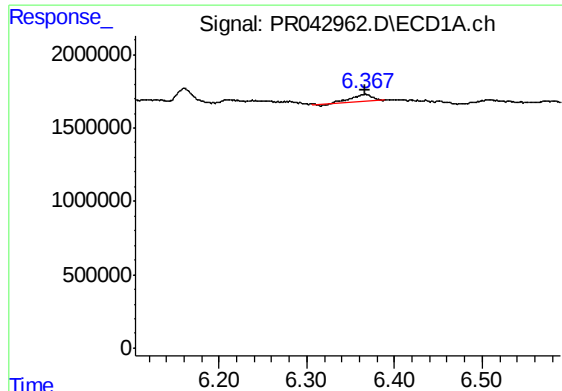
#22 AR-1248-2

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 1155410
Conc: 8.77 ng/ml



#22 AR-1248-2

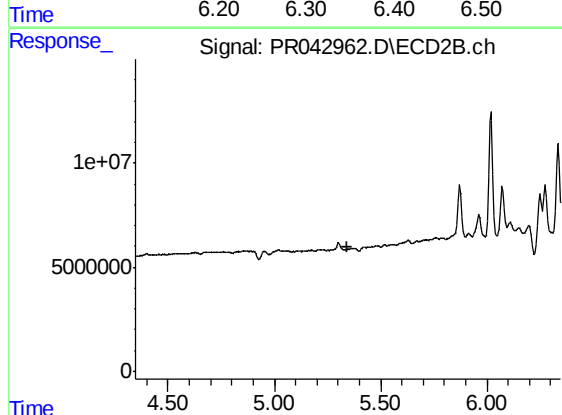
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#23 AR-1248-3

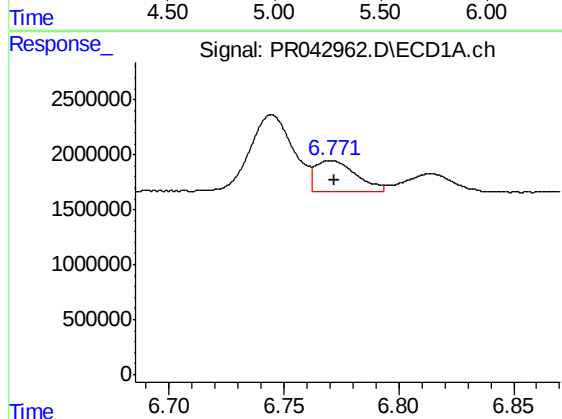
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 738556
Conc: 4.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



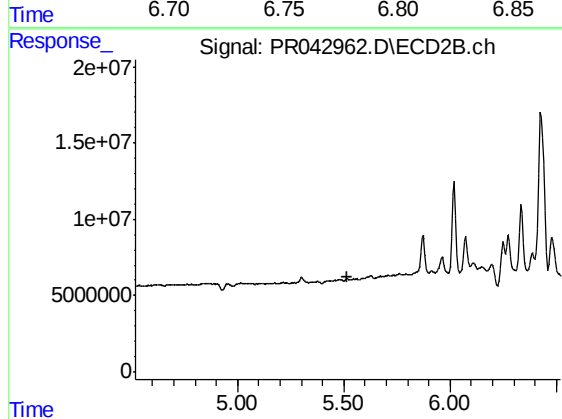
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



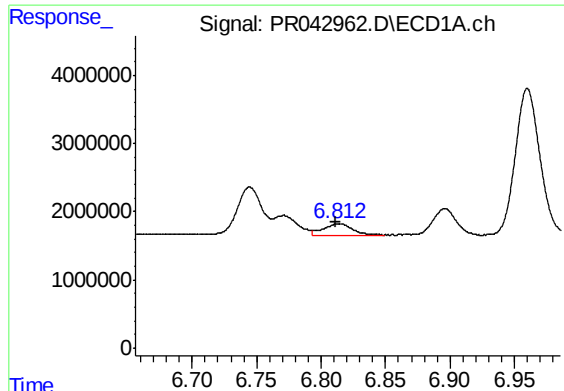
#24 AR-1248-4

R.T.: 6.771 min
Delta R.T.: -0.001 min
Response: 3546770
Conc: 20.77 ng/ml



#24 AR-1248-4

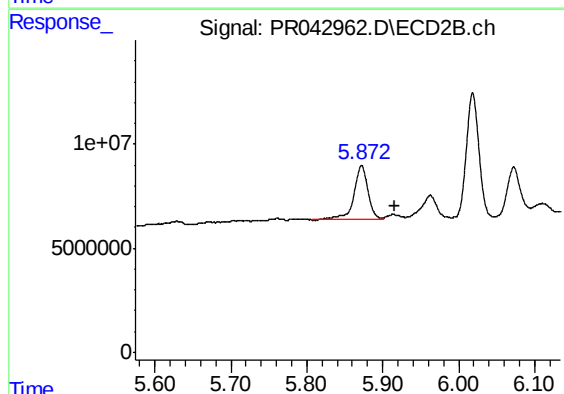
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#25 AR-1248-5

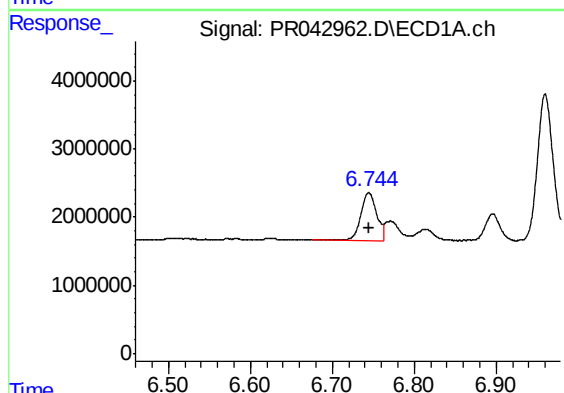
R.T.: 6.814 min
Delta R.T.: 0.003 min
Response: 2553011
Conc: 15.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



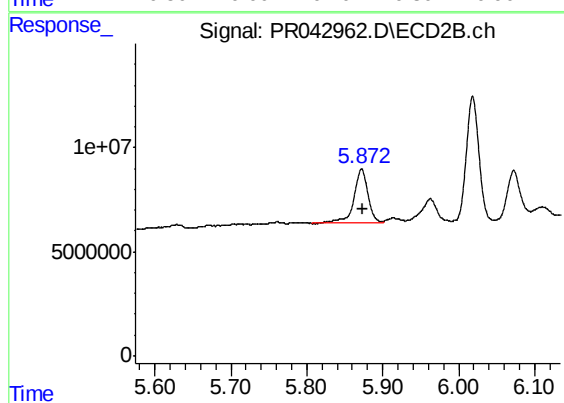
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: -0.043 min
Response: 33089107
Conc: 85.36 ng/ml



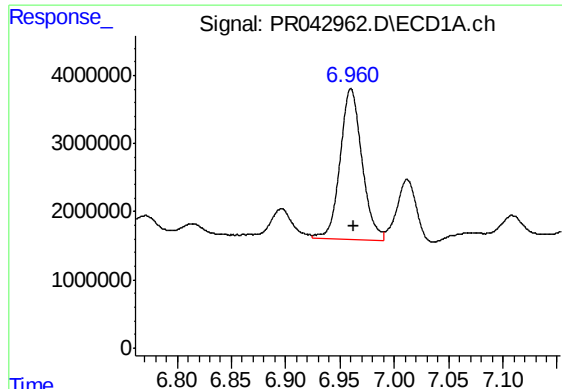
#26 AR-1254-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 9464765
Conc: 50.70 ng/ml



#26 AR-1254-1

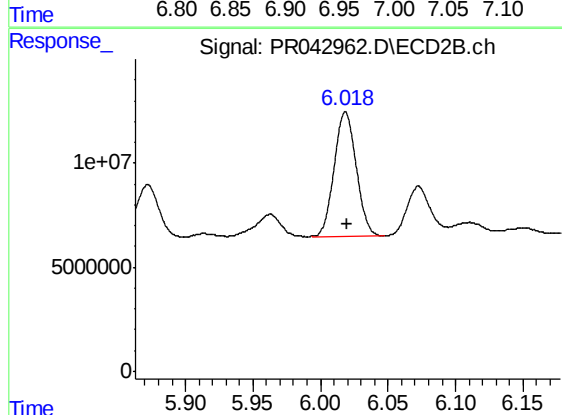
R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 33089107
Conc: 52.51 ng/ml



#27 AR-1254-2

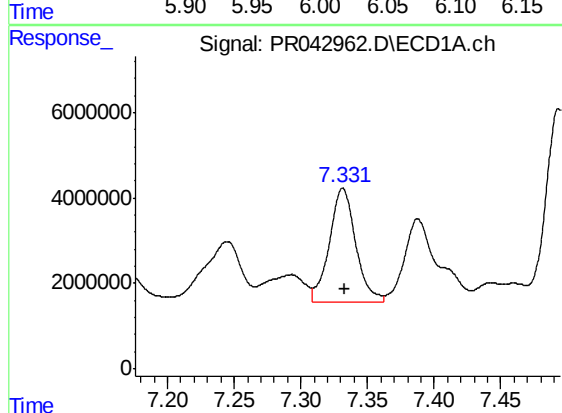
R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 30798527
Conc: 105.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



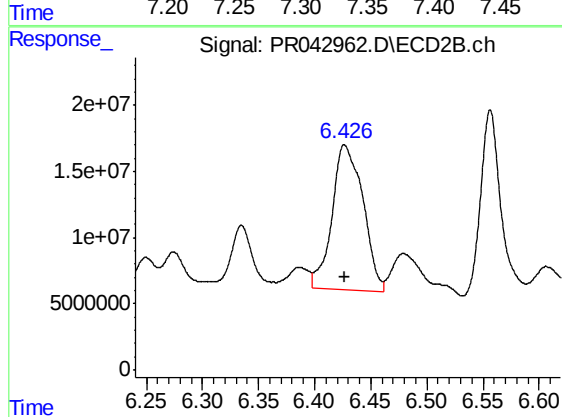
#27 AR-1254-2

R.T.: 6.019 min
Delta R.T.: -0.002 min
Response: 68190755
Conc: 116.72 ng/ml



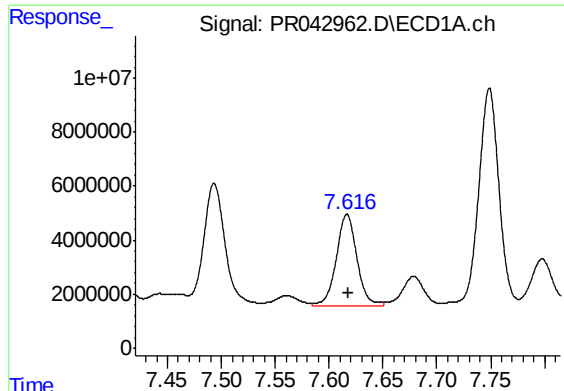
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: -0.001 min
Response: 36456714
Conc: 115.76 ng/ml



#28 AR-1254-3

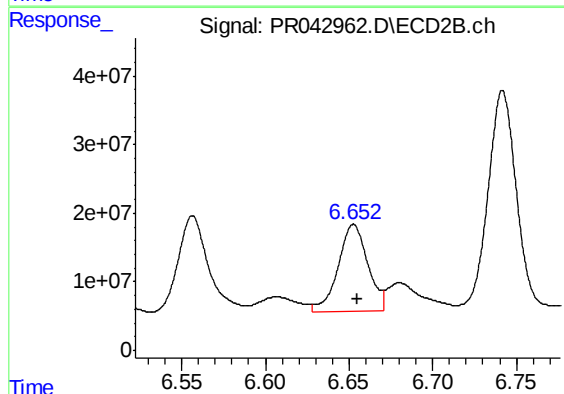
R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 209224525
Conc: 203.33 ng/ml



#29 AR-1254-4

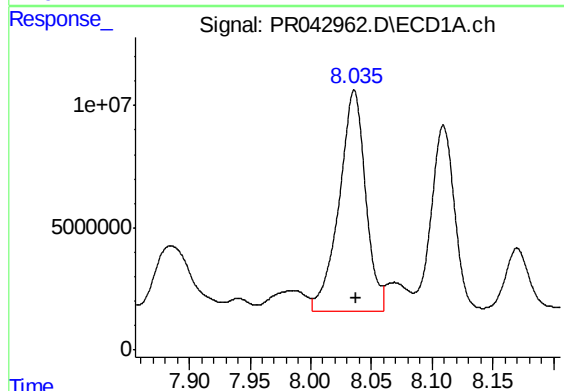
R.T.: 7.617 min
Delta R.T.: -0.001 min
Response: 44658024
Conc: 190.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



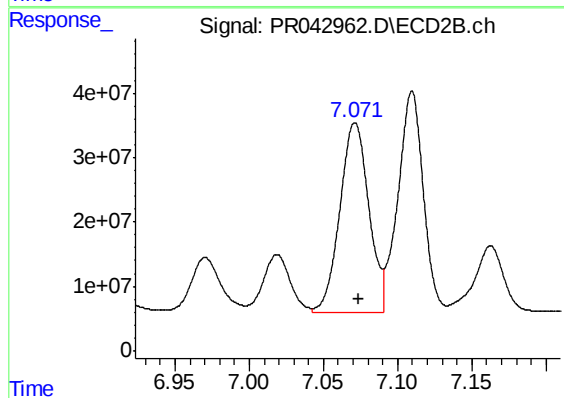
#29 AR-1254-4

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 156509888
Conc: 205.24 ng/ml



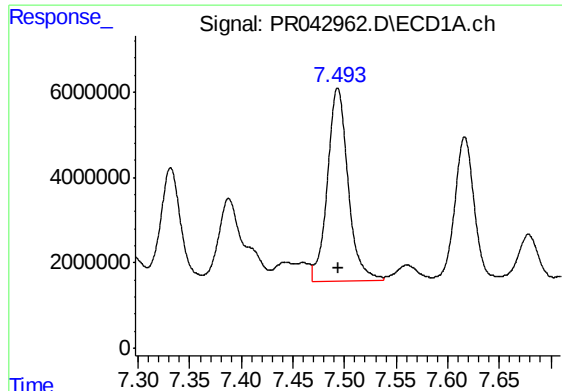
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 136937965
Conc: 544.66 ng/ml



#30 AR-1254-5

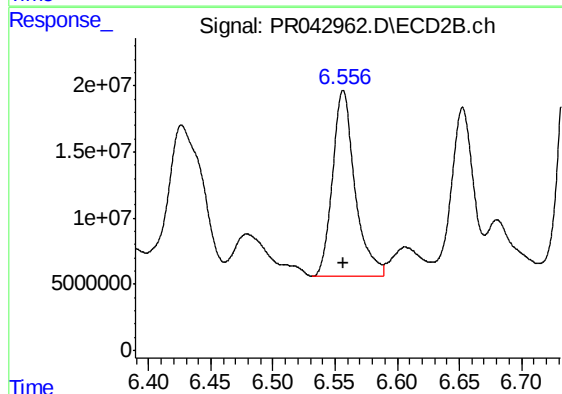
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 398313252
Conc: 432.09 ng/ml



#31 AR-1260-1

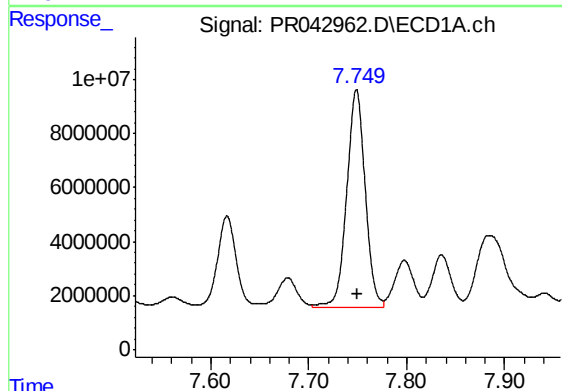
R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 63086415
Conc: 303.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



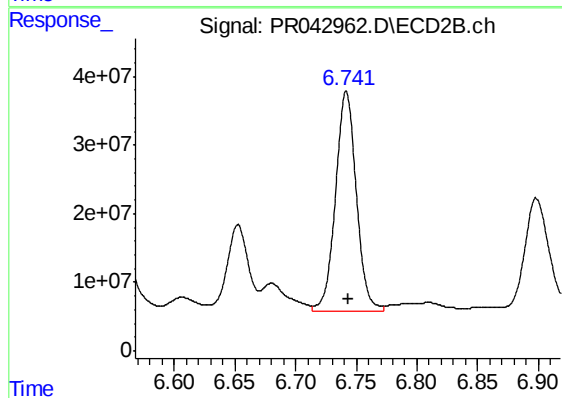
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 175551280
Conc: 289.64 ng/ml



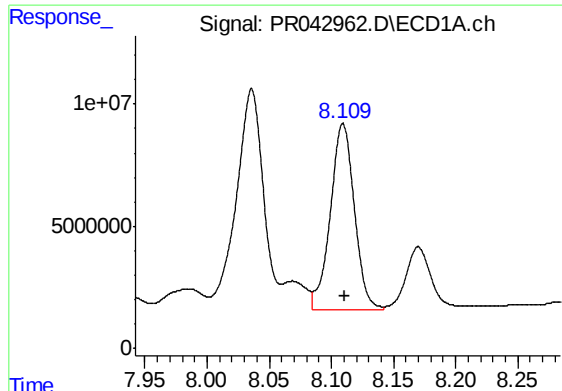
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 105104124
Conc: 429.90 ng/ml



#32 AR-1260-2

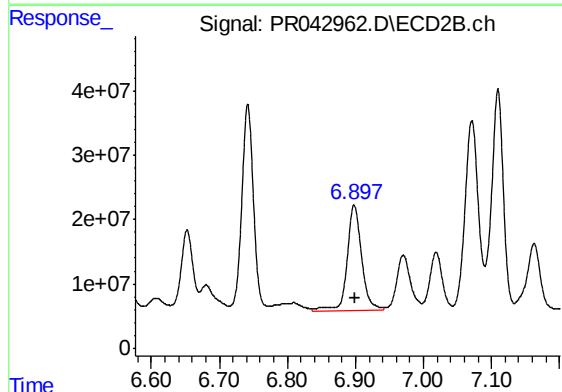
R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 383850719
Conc: 443.92 ng/ml



#33 AR-1260-3

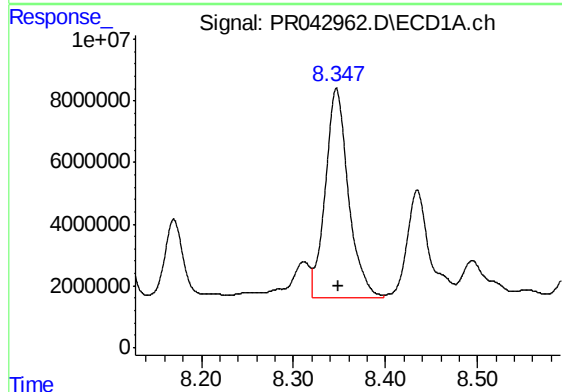
R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 101962893
Conc: 564.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



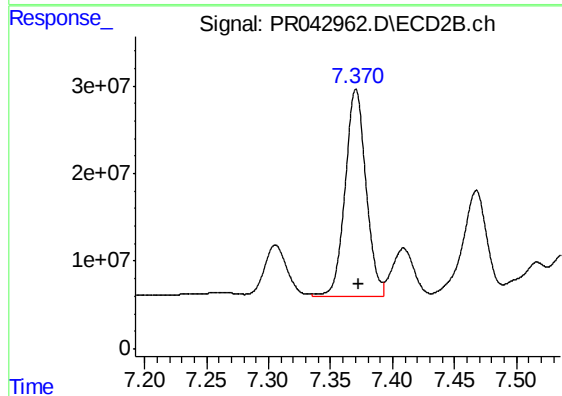
#33 AR-1260-3

R.T.: 6.898 min
Delta R.T.: -0.001 min
Response: 241995284
Conc: 340.75 ng/ml



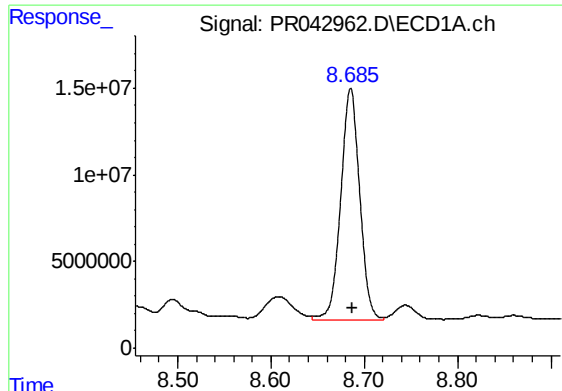
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.003 min
Response: 118379975
Conc: 567.25 ng/ml



#34 AR-1260-4

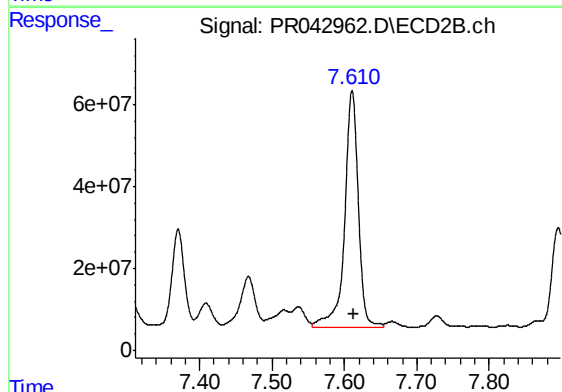
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 277334803
Conc: 475.03 ng/ml



#35 AR-1260-5

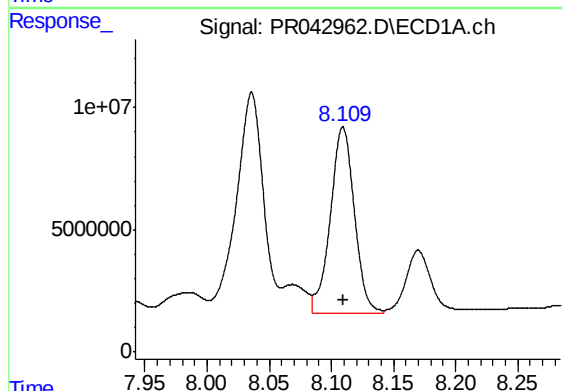
R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 189096541
Conc: 456.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



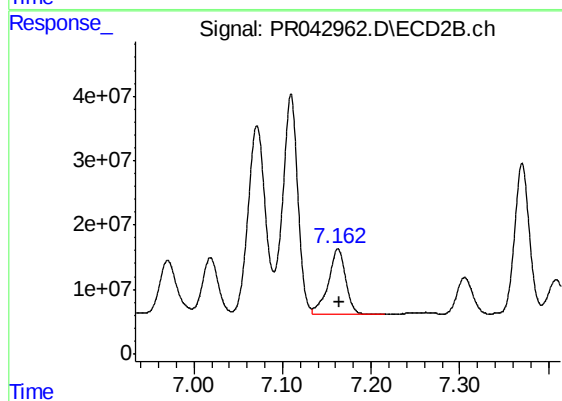
#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 757800779
Conc: 469.72 ng/ml



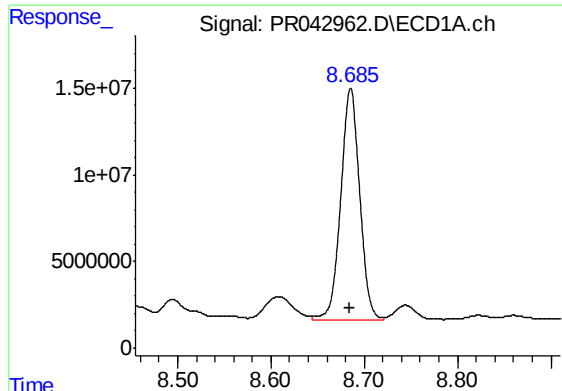
#36 AR-1262-1

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 101962893
Conc: 345.53 ng/ml



#36 AR-1262-1

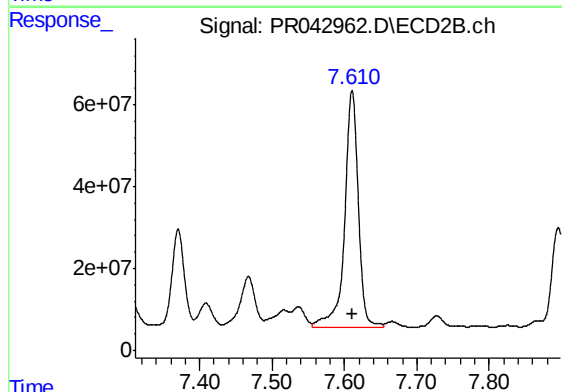
R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 139502349
Conc: 321.10 ng/ml



#37 AR-1262-2

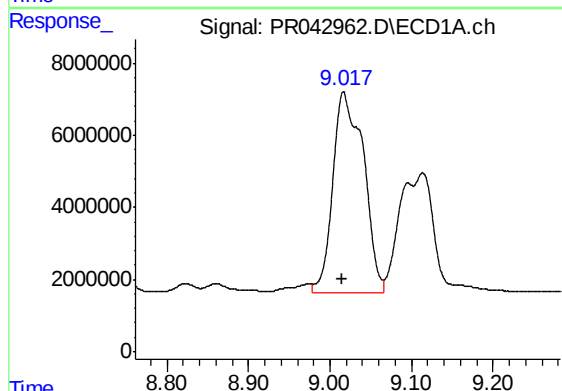
R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 189096541
Conc: 339.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



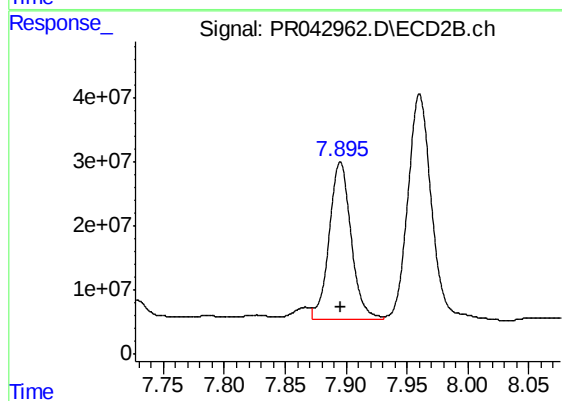
#37 AR-1262-2

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 757800779
Conc: 362.60 ng/ml



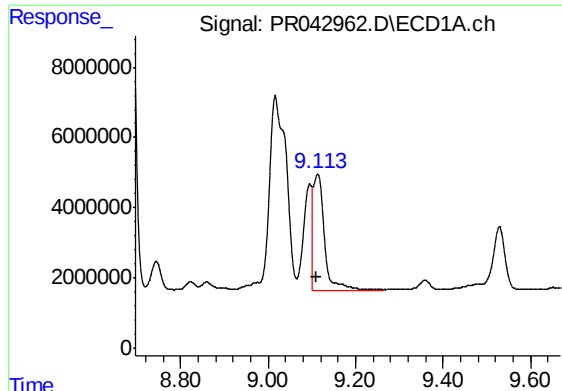
#38 AR-1262-3

R.T.: 9.017 min
Delta R.T.: 0.001 min
Response: 145426448
Conc: 406.95 ng/ml



#38 AR-1262-3

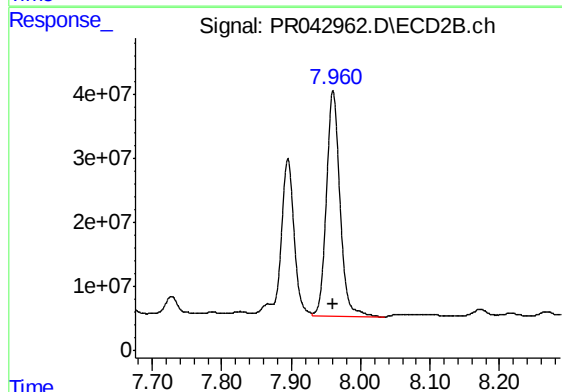
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 309860926
Conc: 369.46 ng/ml



#39 AR-1262-4

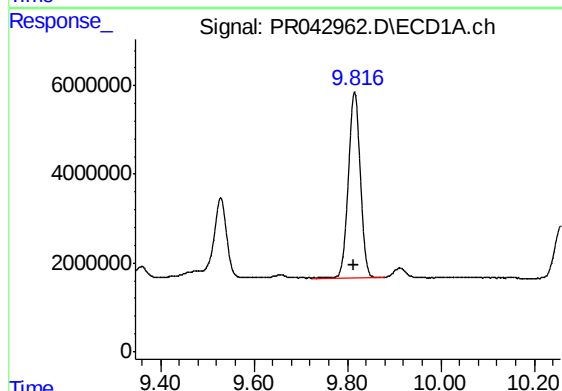
R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 59957543
Conc: 442.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



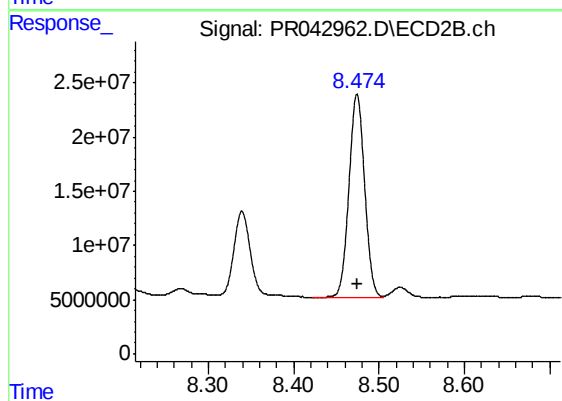
#39 AR-1262-4

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 482516894
Conc: 342.05 ng/ml



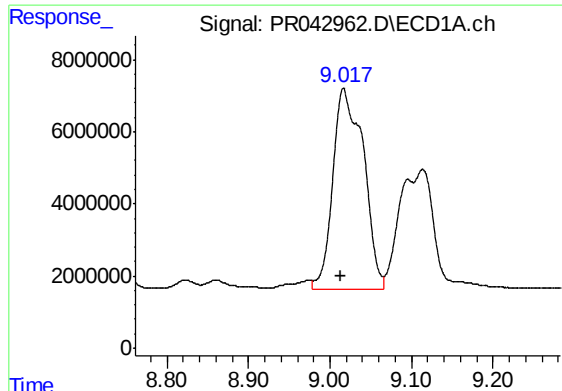
#40 AR-1262-5

R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 74713272
Conc: 407.91 ng/ml



#40 AR-1262-5

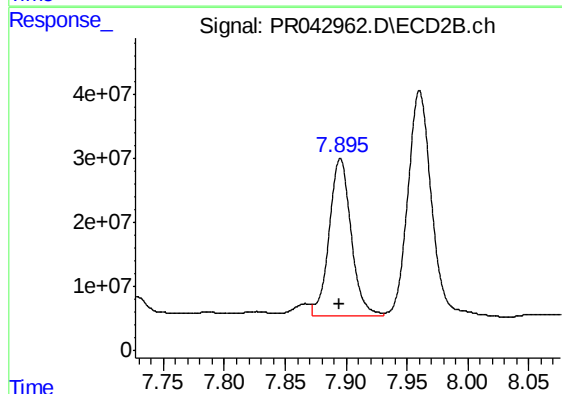
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 238448524
Conc: 366.40 ng/ml



#41 AR-1268-1

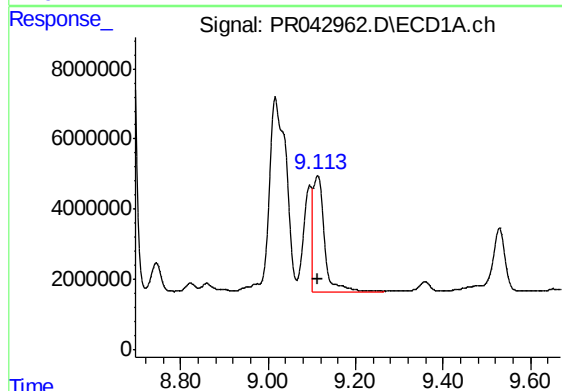
R.T.: 9.017 min
Delta R.T.: 0.004 min
Response: 145426448
Conc: 229.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



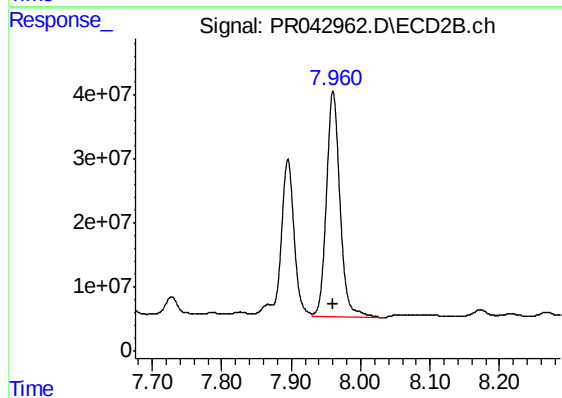
#41 AR-1268-1

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 309860926
Conc: 127.61 ng/ml



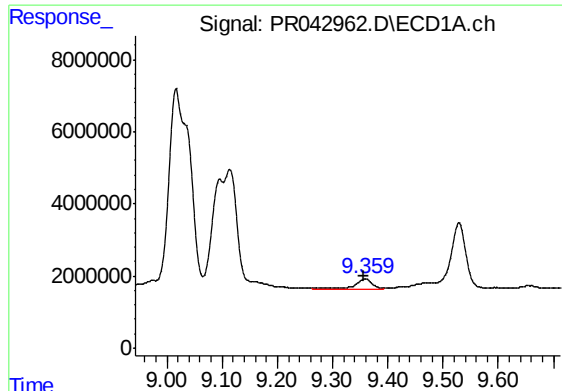
#42 AR-1268-2

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 59957543
Conc: 104.15 ng/ml



#42 AR-1268-2

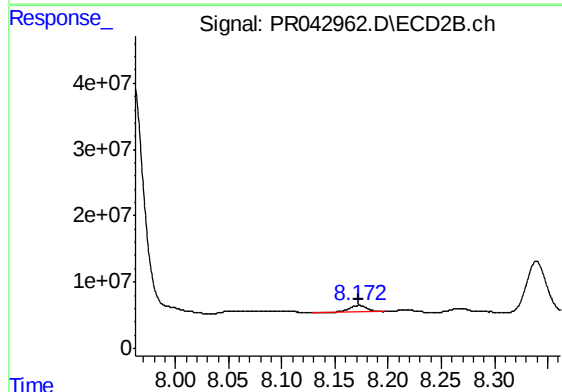
R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 482516894
Conc: 224.59 ng/ml



#43 AR-1268-3

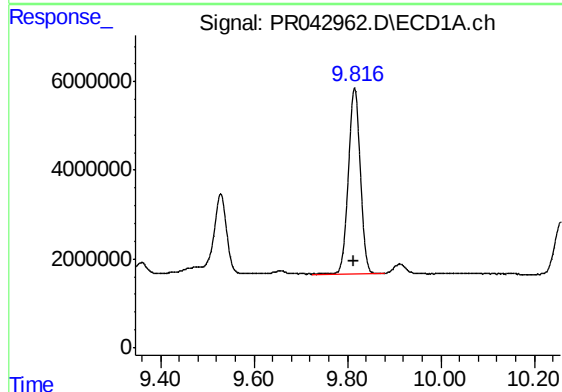
R.T.: 9.359 min
Delta R.T.: 0.002 min
Response: 6254292
Conc: 13.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



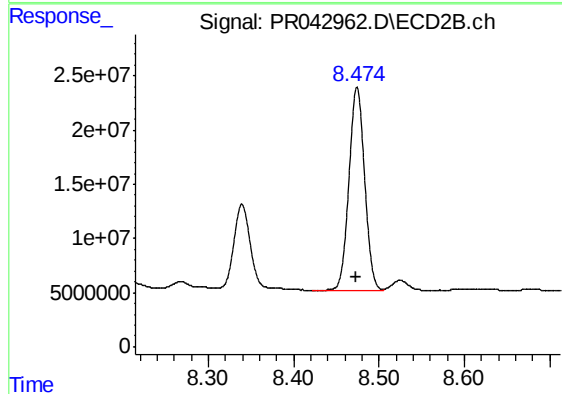
#43 AR-1268-3

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 11235748
Conc: 6.19 ng/ml



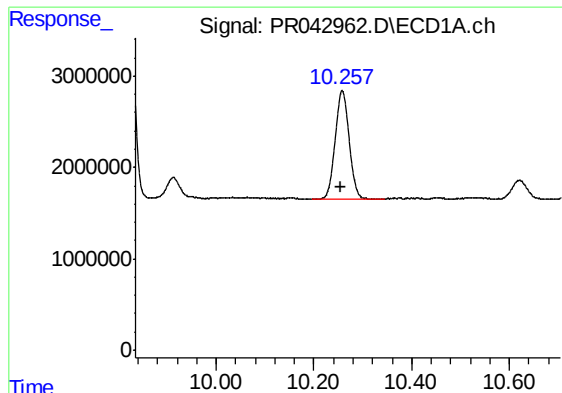
#44 AR-1268-4

R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 74713272
Conc: 364.09 ng/ml



#44 AR-1268-4

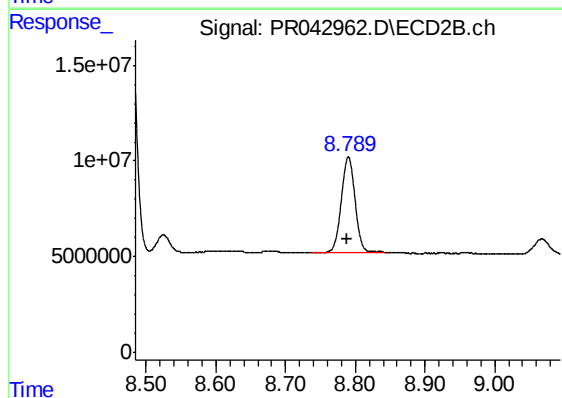
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 238448524
Conc: 328.91 ng/ml



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: 0.001 min
Response: 23756648
Conc: 15.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
13ADL



#45 AR-1268-5

R.T.: 8.790 min
Delta R.T.: 0.001 min
Response: 67496309
Conc: 13.10 ng/ml