

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
 Data File : PR040843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2019 01:44
 Operator : SM\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254308

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:27:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 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...	4.784f	3.995	59585982	334.9E6	23.390	23.462
2)	SA Decachlor...	10.826	9.132	130.2E6	335.8E6	37.925	29.949
Target Compounds							
5)	L1 AR-1016-3	0.000	5.337	0 73471756	N.D.	381.714	#
6)	L1 AR-1016-4	0.000	5.337	0 73471756	N.D.	478.710	#
7)	L1 AR-1016-5	6.441	5.554	15873675	49035829	234.224	222.885
13)	L3 AR-1232-3	0.000	5.337f	0 73471756	N.D.	835.803	#
14)	L3 AR-1232-4	0.000	5.379	0 20111579	N.D.	244.847	#
15)	L3 AR-1232-5	6.233	5.554	26559663	49035829	1110.699	508.780
18)	L4 AR-1242-3	0.000	5.337f	0 73471756	N.D.	415.905	#
19)	L4 AR-1242-4	0.000	5.379	0 20111579	N.D.	113.477	#
20)	L4 AR-1242-5	6.845	5.909	22859462	230.2E6	329.478	859.825
22)	L5 AR-1248-2	6.233	5.337	26559663	73471756	287.664	300.900
23)	L5 AR-1248-3	6.441	5.379	15873675	20111579	153.685	79.523
24)	L5 AR-1248-4	6.819	5.554	48923574	49035829	412.551	148.010
25)	L5 AR-1248-5	6.845	5.951	22859462	28236811	205.136	77.442
26)	L6 AR-1254-1	6.819	5.909	48923574	230.2E6	416.835	438.670
27)	L6 AR-1254-2	7.037	6.056	74928093	202.2E6	406.851	432.580
28)	L6 AR-1254-3	7.369	6.465	18419351	340.9E6	94.412	440.382
29)	L6 AR-1254-4	7.638	6.693	1981206	225.7E6	13.526	427.816
30)	L6 AR-1254-5	8.059	7.114	9666880	272.6E6	63.038	411.646
31)	L7 AR-1260-1	7.538	6.596	6325479	162.7E6	46.588	345.257
32)	L7 AR-1260-2	7.828	6.782	36220384	133.5E6	219.424	220.014
33)	L7 AR-1260-3	8.151	6.939	8858294	124.2E6	68.535	230.443
34)	L7 AR-1260-4	8.434	7.415	24892376	12142822	164.374	25.571
35)	L7 AR-1260-5	8.719	7.651	11673607	24936480	37.278	19.243
36)	L8 AR-1262-1	8.151	7.186	8858294	26075334	48.957	36.224
37)	L8 AR-1262-2	8.719	7.651	11673607	24936480	35.966	19.197
38)	L8 AR-1262-3	0.000	8.003f	0 30788049	N.D.	61.408	#
39)	L8 AR-1262-4	9.162	8.003	7096958	30788049	44.443	33.264
41)	L9 AR-1268-1	9.162f	8.003f	7096958	30788049	15.969	17.847
42)	L9 AR-1268-2	9.162f	8.003	7096958	30788049	17.615	18.978

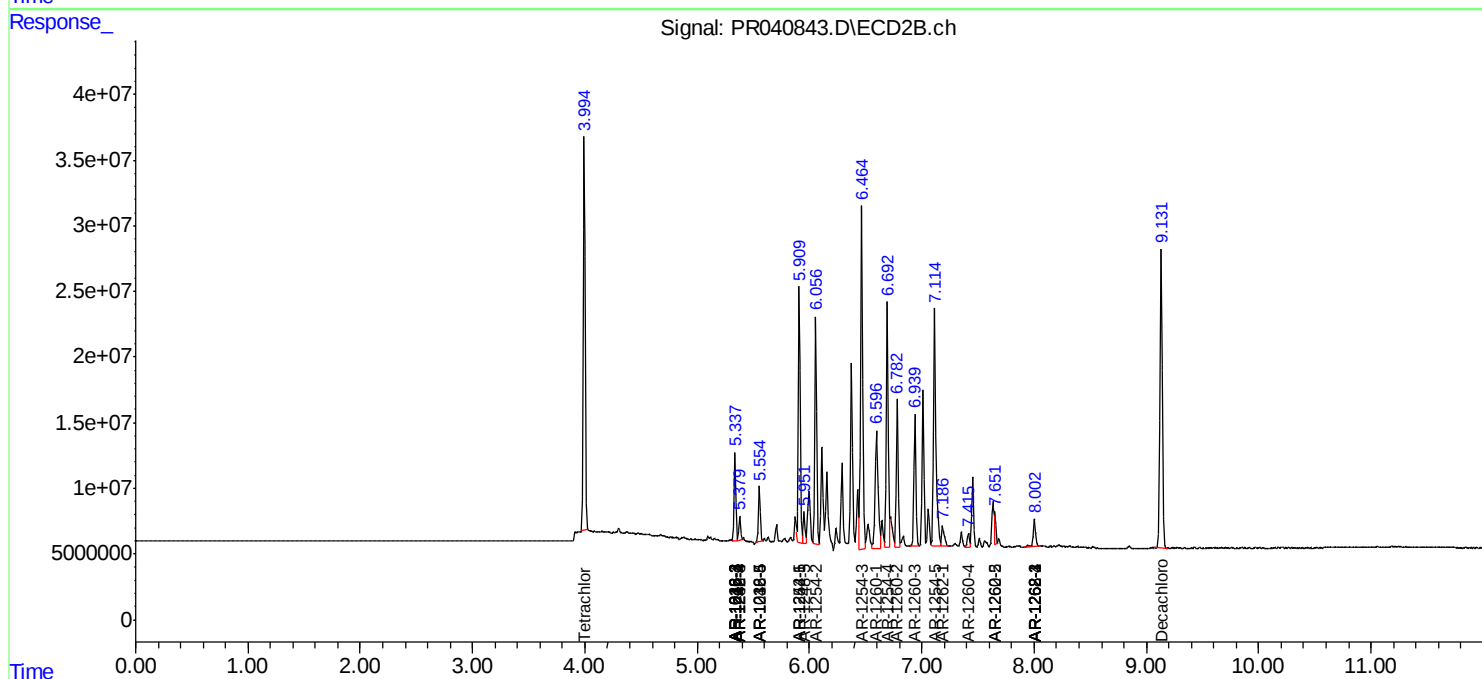
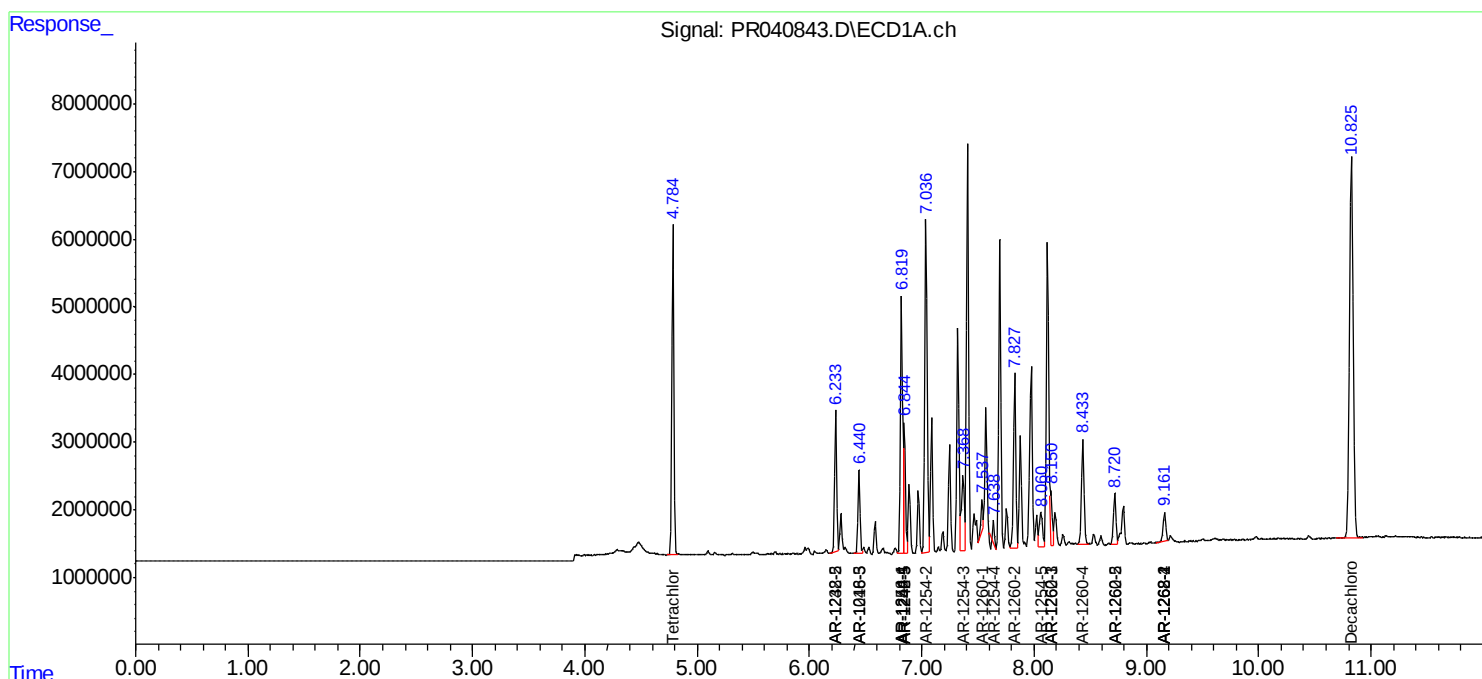
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

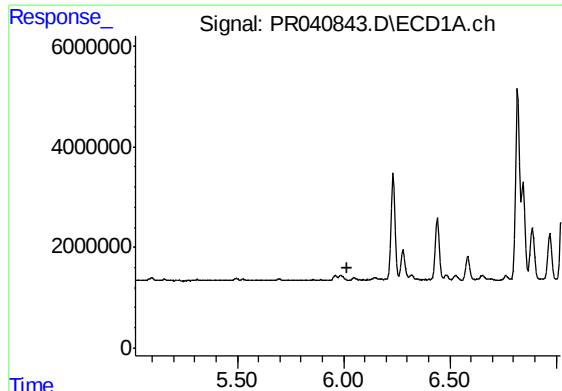
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
Data File : PR040843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2019 01:44
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1254308

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 07:27:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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

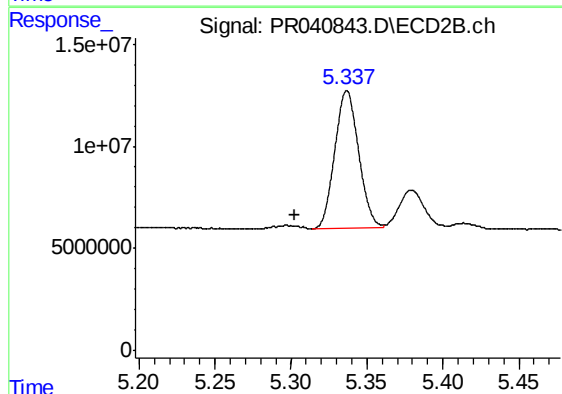




#5 AR-1016-3

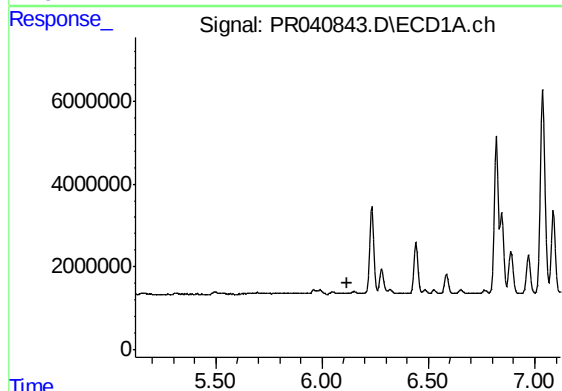
R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254308



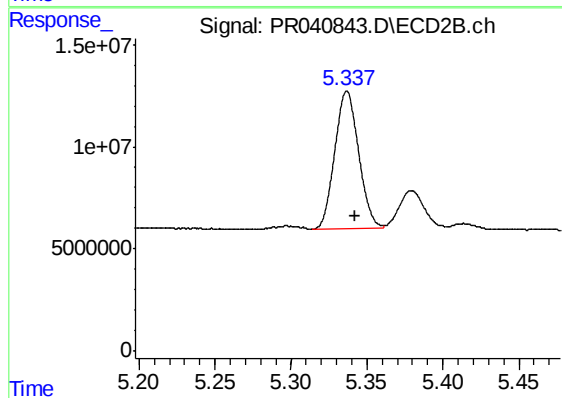
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: 0.034 min
Response: 73471756
Conc: 381.71 ng/ml



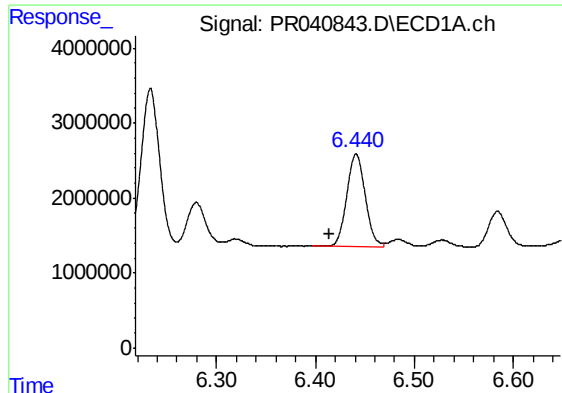
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#6 AR-1016-4

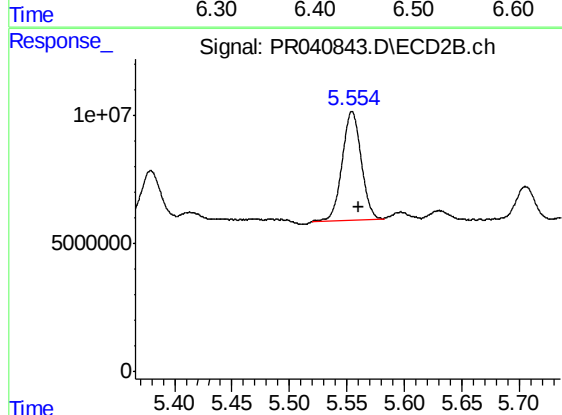
R.T.: 5.337 min
Delta R.T.: -0.005 min
Response: 73471756
Conc: 478.71 ng/ml



#7 AR-1016-5

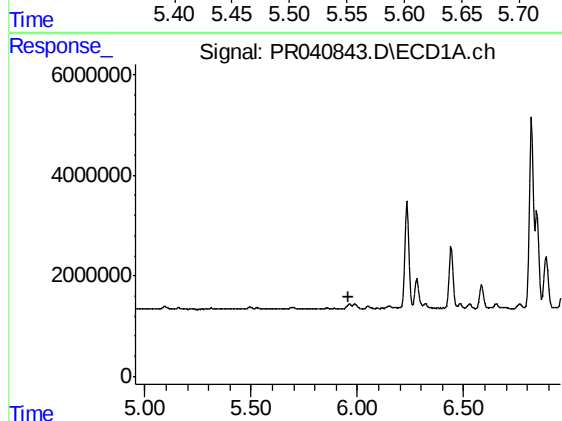
R.T.: 6.441 min
Delta R.T.: 0.027 min
Response: 15873675
Conc: 234.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



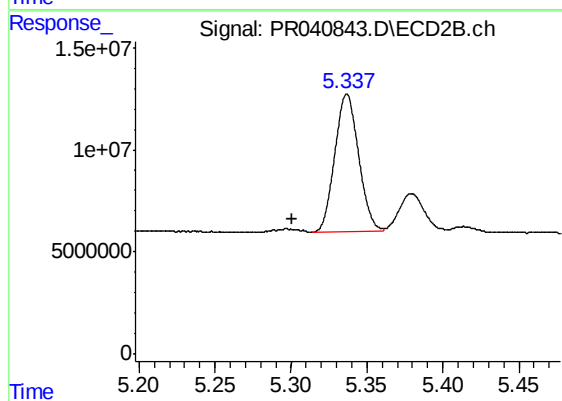
#7 AR-1016-5

R.T.: 5.554 min
Delta R.T.: -0.005 min
Response: 49035829
Conc: 222.88 ng/ml



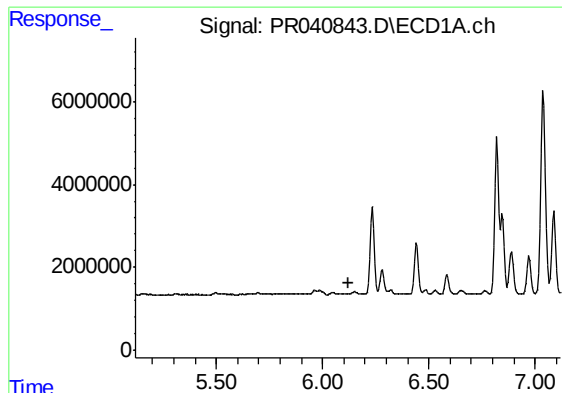
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#13 AR-1232-3

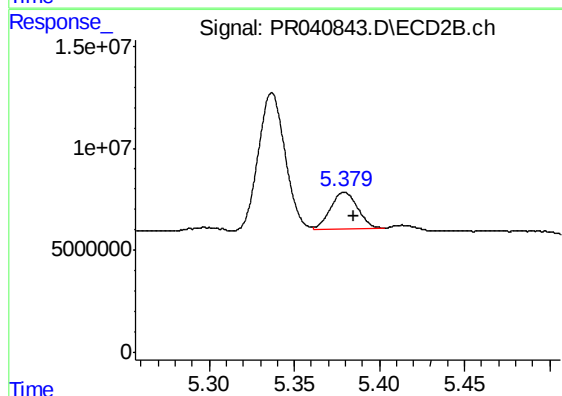
R.T.: 5.337 min
Delta R.T.: 0.036 min
Response: 73471756
Conc: 835.80 ng/ml



#14 AR-1232-4

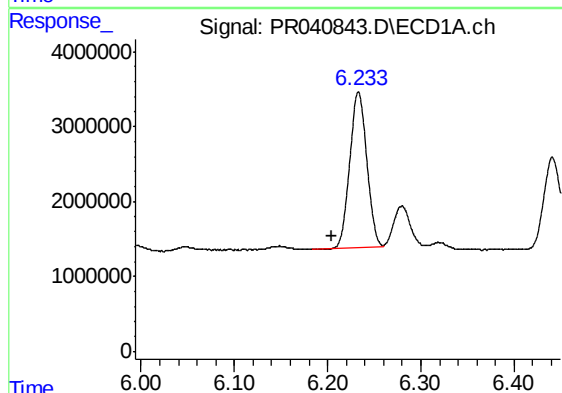
R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254308



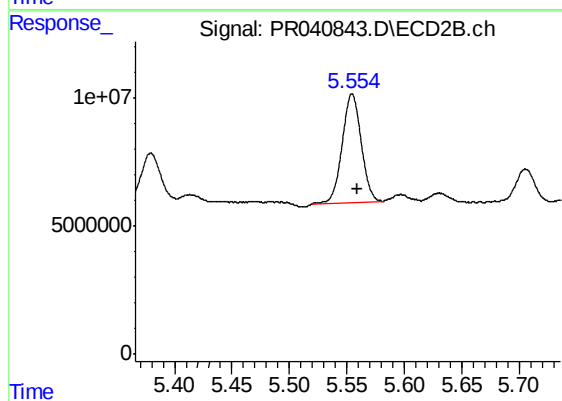
#14 AR-1232-4

R.T.: 5.379 min
Delta R.T.: -0.005 min
Response: 20111579
Conc: 244.85 ng/ml



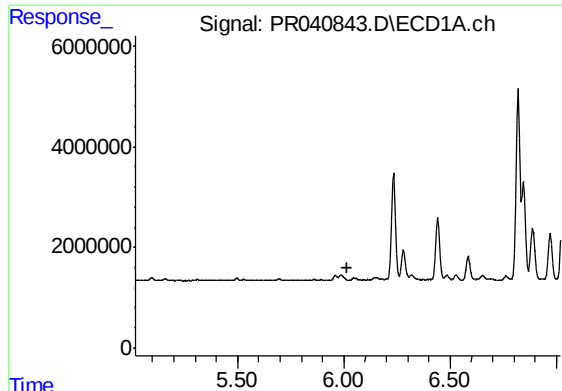
#15 AR-1232-5

R.T.: 6.233 min
Delta R.T.: 0.029 min
Response: 26559663
Conc: 1110.70 ng/ml



#15 AR-1232-5

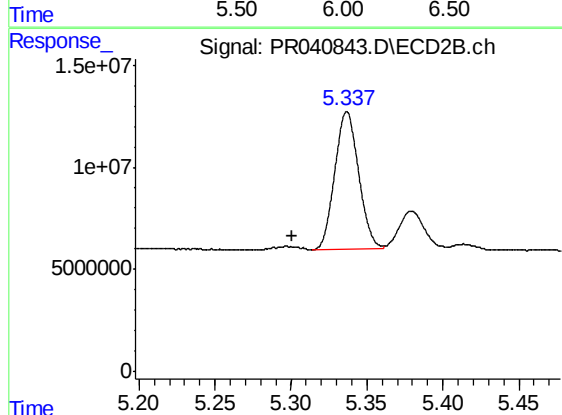
R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 49035829
Conc: 508.78 ng/ml



#18 AR-1242-3

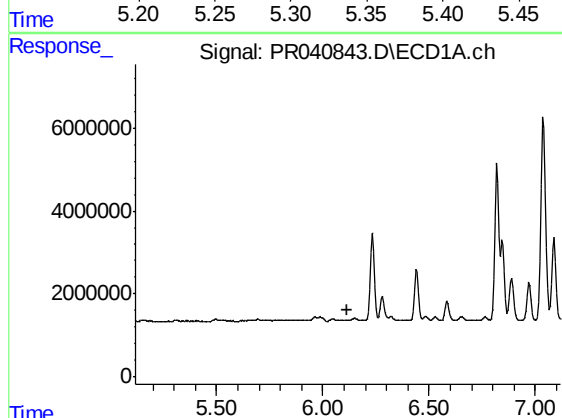
R.T.: 0.000 min
Exp R.T. : 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254308



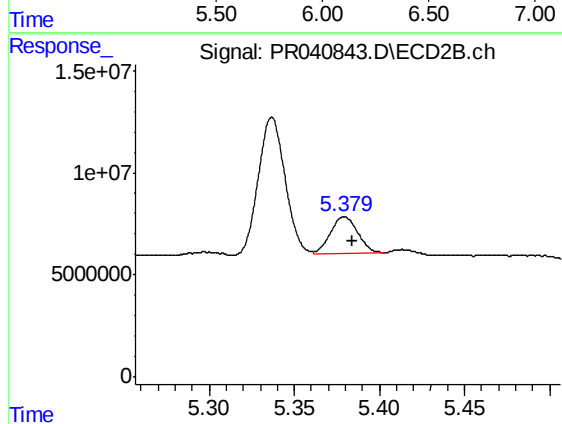
#18 AR-1242-3

R.T.: 5.337 min
Delta R.T.: 0.036 min
Response: 73471756
Conc: 415.90 ng/ml



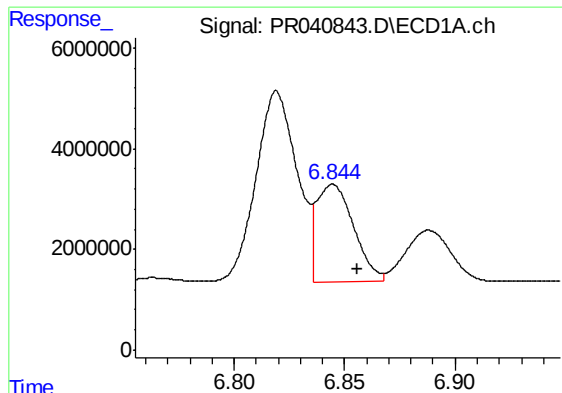
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#19 AR-1242-4

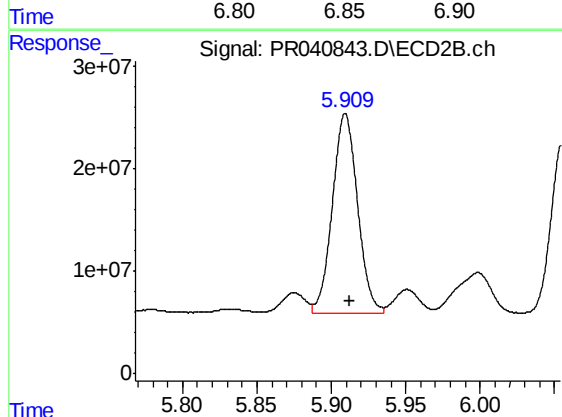
R.T.: 5.379 min
Delta R.T.: -0.004 min
Response: 20111579
Conc: 113.48 ng/ml



#20 AR-1242-5

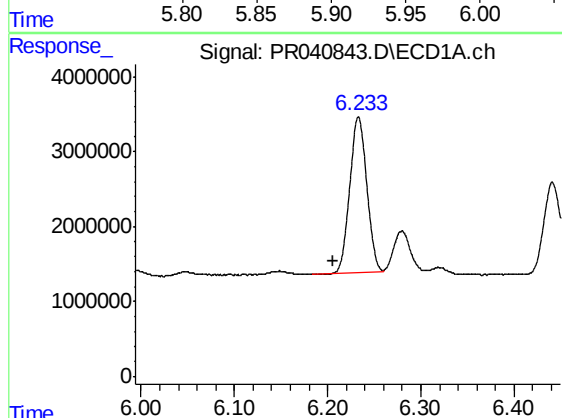
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 22859462
Conc: 329.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



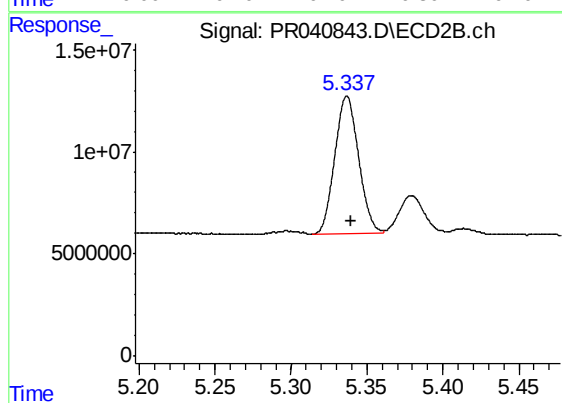
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 230157380
Conc: 859.82 ng/ml



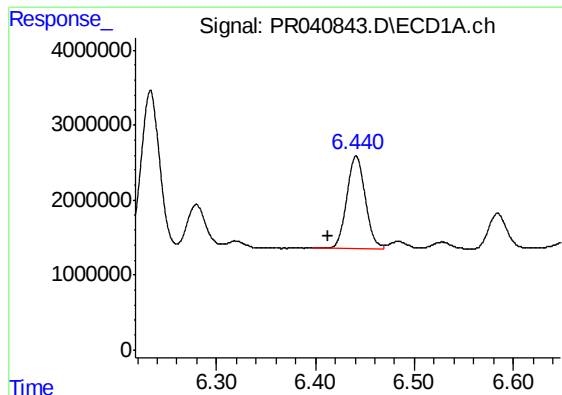
#22 AR-1248-2

R.T.: 6.233 min
Delta R.T.: 0.027 min
Response: 26559663
Conc: 287.66 ng/ml



#22 AR-1248-2

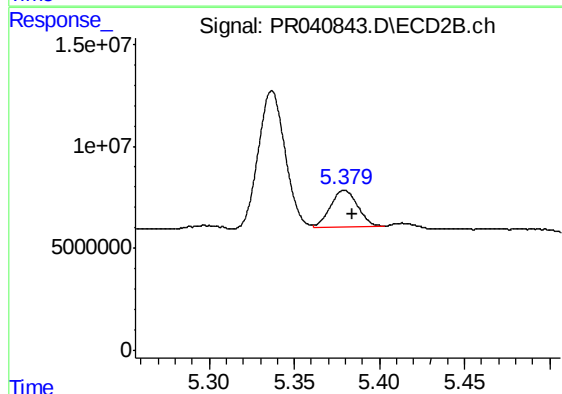
R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 73471756
Conc: 300.90 ng/ml



#23 AR-1248-3

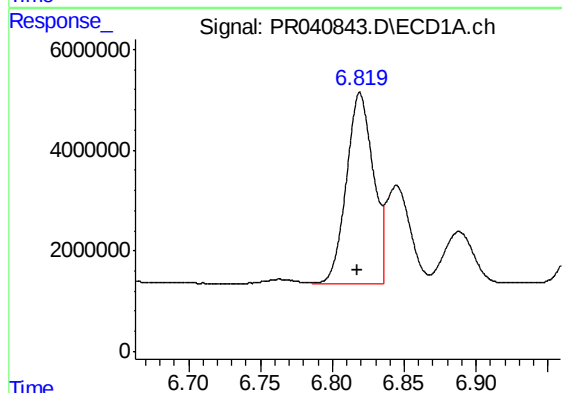
R.T.: 6.441 min
Delta R.T.: 0.028 min
Response: 15873675
Conc: 153.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



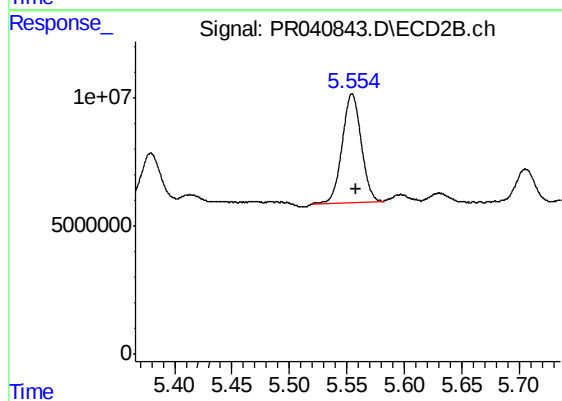
#23 AR-1248-3

R.T.: 5.379 min
Delta R.T.: -0.005 min
Response: 20111579
Conc: 79.52 ng/ml



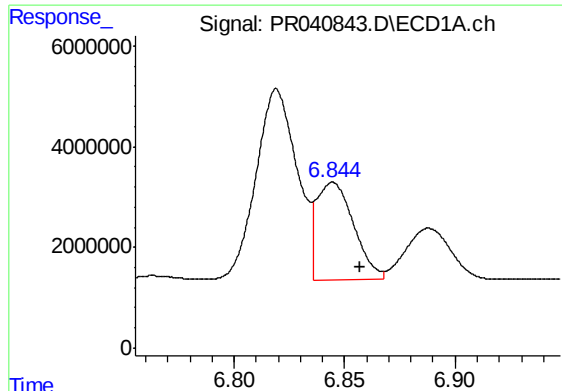
#24 AR-1248-4

R.T.: 6.819 min
Delta R.T.: 0.002 min
Response: 48923574
Conc: 412.55 ng/ml



#24 AR-1248-4

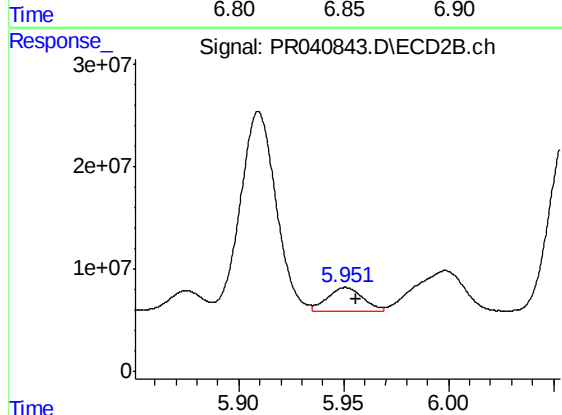
R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 49035829
Conc: 148.01 ng/ml



#25 AR-1248-5

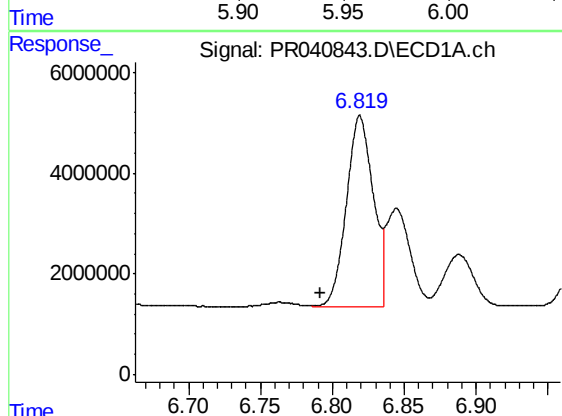
R.T.: 6.845 min
Delta R.T.: -0.012 min
Response: 22859462
Conc: 205.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



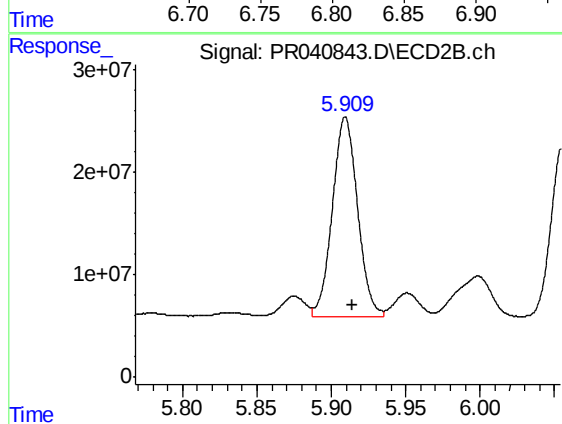
#25 AR-1248-5

R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 28236811
Conc: 77.44 ng/ml



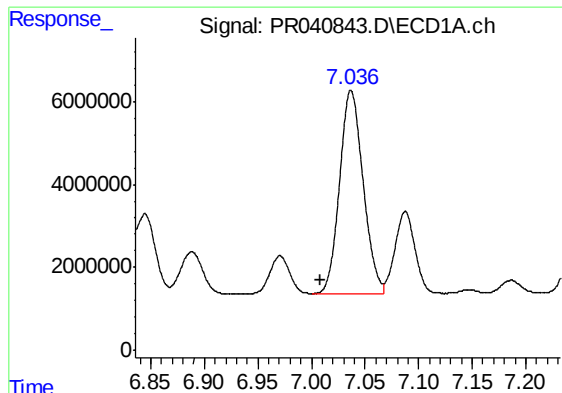
#26 AR-1254-1

R.T.: 6.819 min
Delta R.T.: 0.028 min
Response: 48923574
Conc: 416.84 ng/ml



#26 AR-1254-1

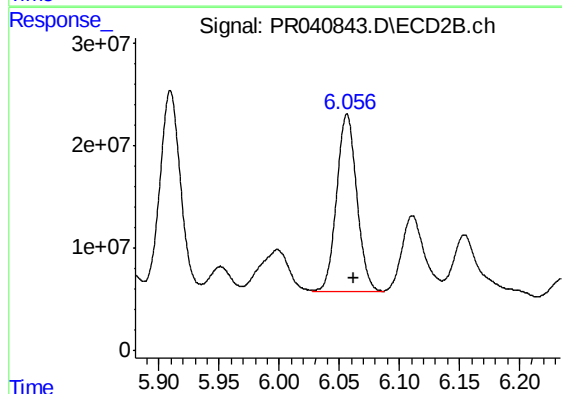
R.T.: 5.909 min
Delta R.T.: -0.005 min
Response: 230157380
Conc: 438.67 ng/ml



#27 AR-1254-2

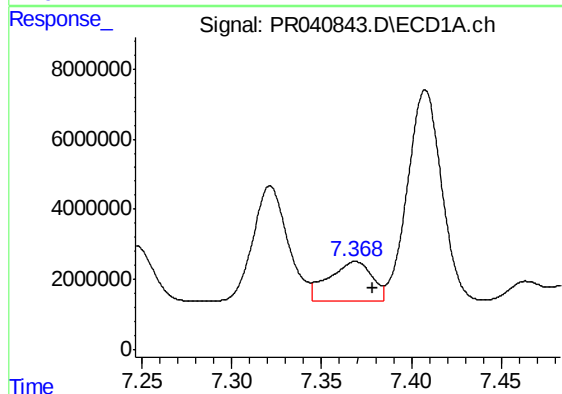
R.T.: 7.037 min
Delta R.T.: 0.028 min
Response: 74928093
Conc: 406.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



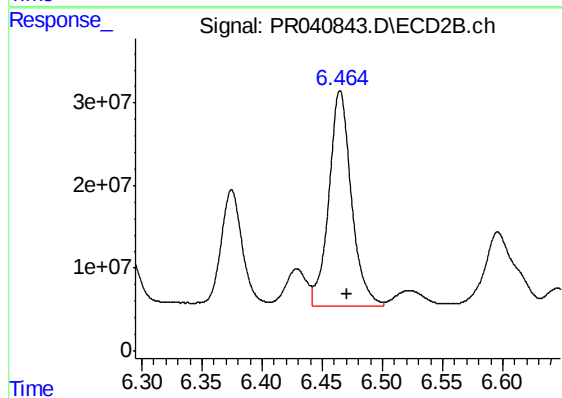
#27 AR-1254-2

R.T.: 6.056 min
Delta R.T.: -0.005 min
Response: 202226800
Conc: 432.58 ng/ml



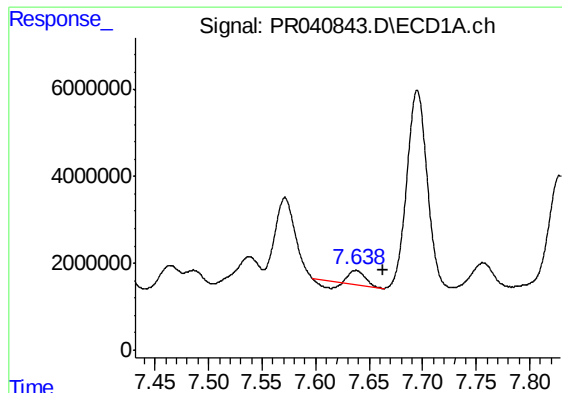
#28 AR-1254-3

R.T.: 7.369 min
Delta R.T.: -0.009 min
Response: 18419351
Conc: 94.41 ng/ml



#28 AR-1254-3

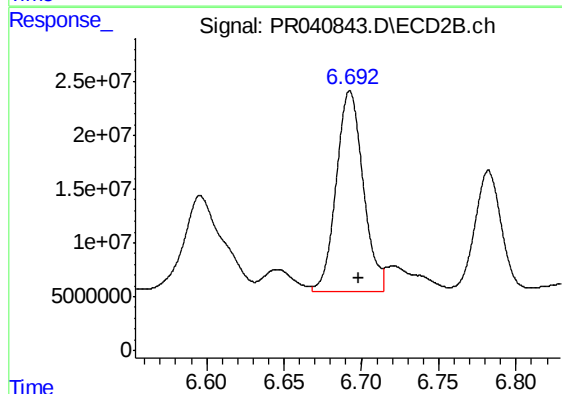
R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 340907620
Conc: 440.38 ng/ml



#29 AR-1254-4

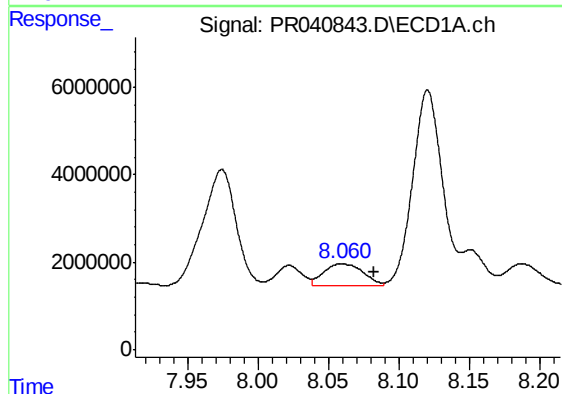
R.T.: 7.638 min
Delta R.T.: -0.026 min
Response: 1981206
Conc: 13.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



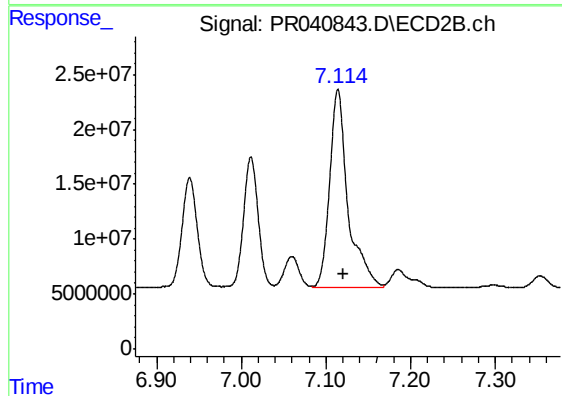
#29 AR-1254-4

R.T.: 6.693 min
Delta R.T.: -0.006 min
Response: 225662982
Conc: 427.82 ng/ml



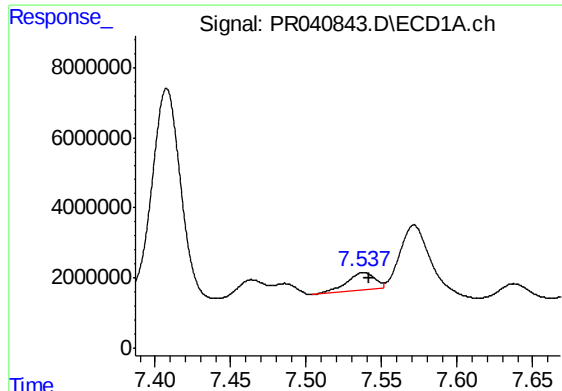
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.023 min
Response: 9666880
Conc: 63.04 ng/ml



#30 AR-1254-5

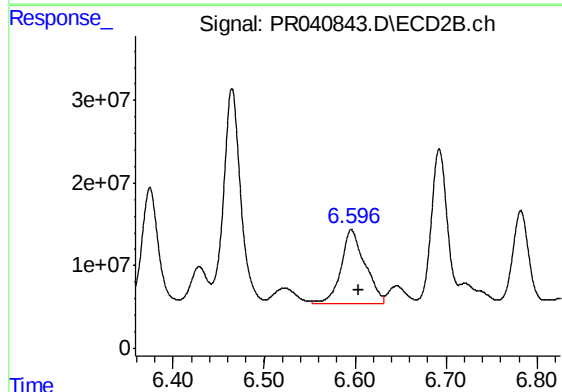
R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 272631798
Conc: 411.65 ng/ml



#31 AR-1260-1

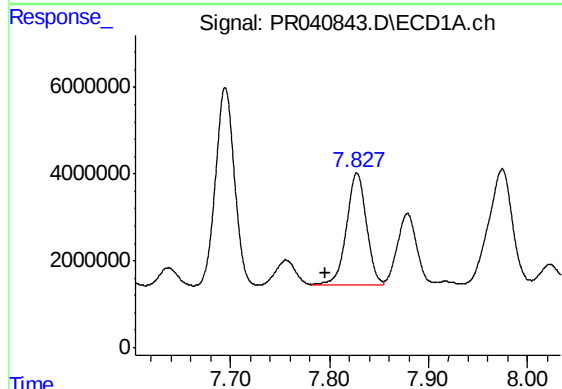
R.T.: 7.538 min
Delta R.T.: -0.004 min
Response: 6325479
Conc: 46.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



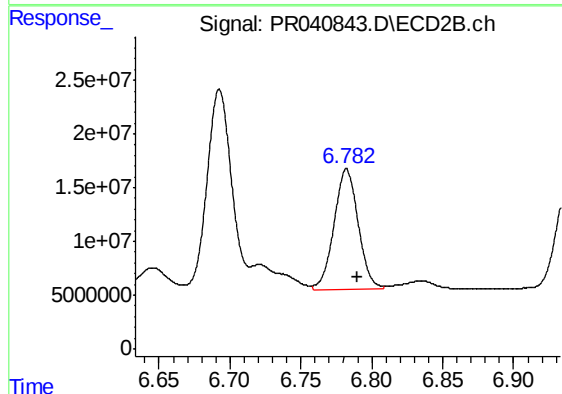
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 162711725
Conc: 345.26 ng/ml



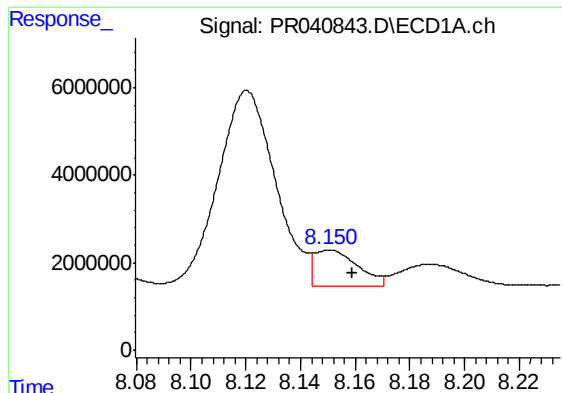
#32 AR-1260-2

R.T.: 7.828 min
Delta R.T.: 0.031 min
Response: 36220384
Conc: 219.42 ng/ml



#32 AR-1260-2

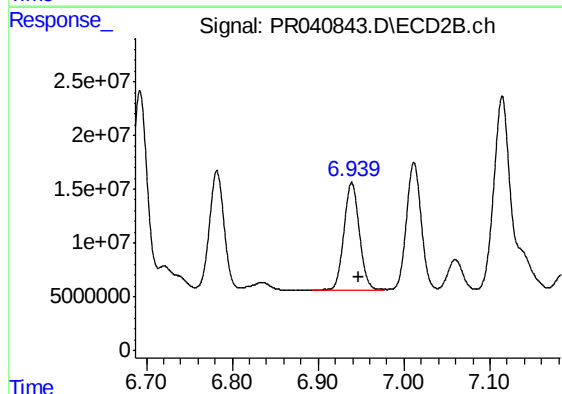
R.T.: 6.782 min
Delta R.T.: -0.007 min
Response: 133517229
Conc: 220.01 ng/ml



#33 AR-1260-3

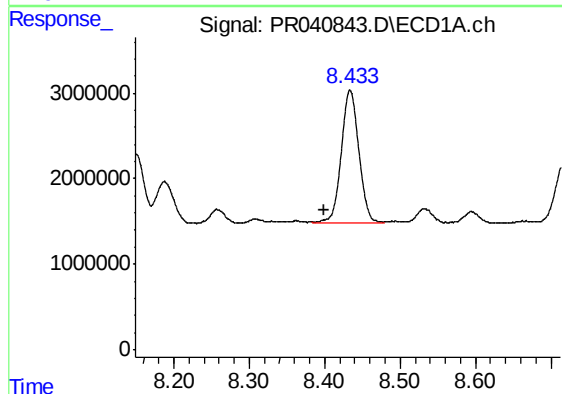
R.T.: 8.151 min
Delta R.T.: -0.008 min
Response: 8858294
Conc: 68.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



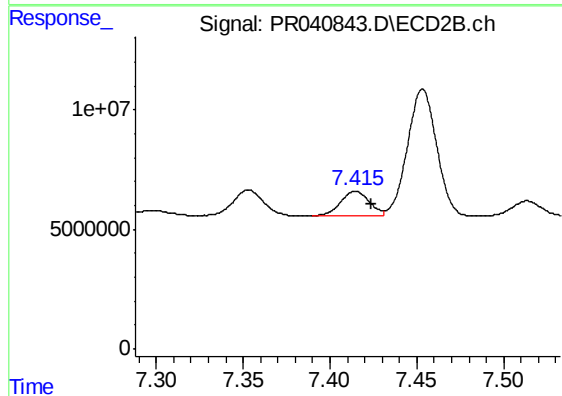
#33 AR-1260-3

R.T.: 6.939 min
Delta R.T.: -0.008 min
Response: 124161469
Conc: 230.44 ng/ml



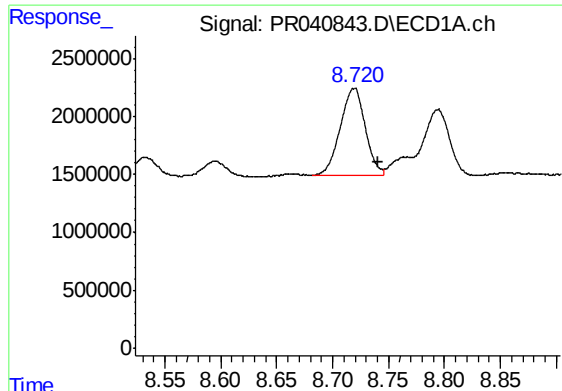
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.034 min
Response: 24892376
Conc: 164.37 ng/ml



#34 AR-1260-4

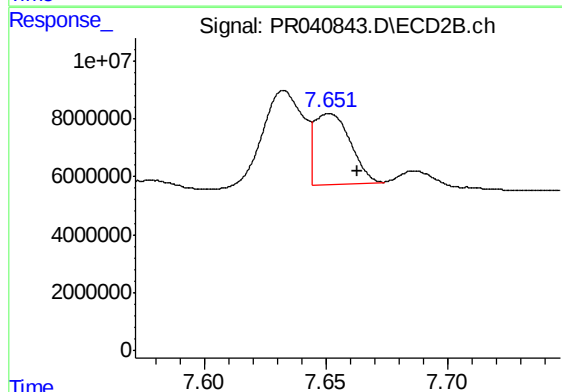
R.T.: 7.415 min
Delta R.T.: -0.009 min
Response: 12142822
Conc: 25.57 ng/ml



#35 AR-1260-5

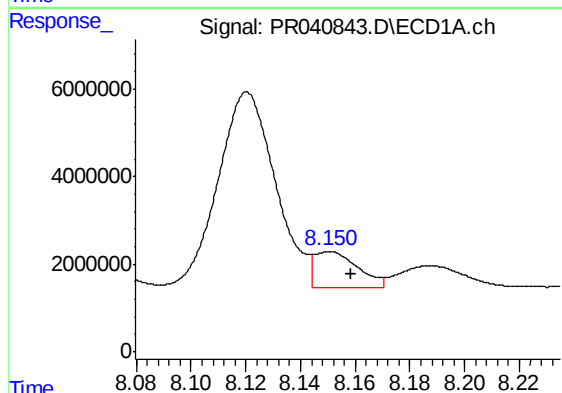
R.T.: 8.719 min
Delta R.T.: -0.021 min
Response: 11673607
Conc: 37.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



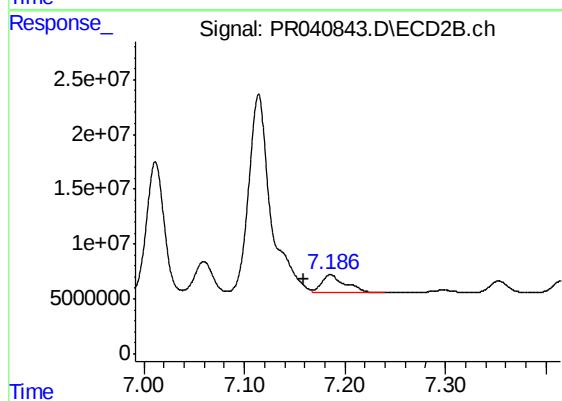
#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 24936480
Conc: 19.24 ng/ml



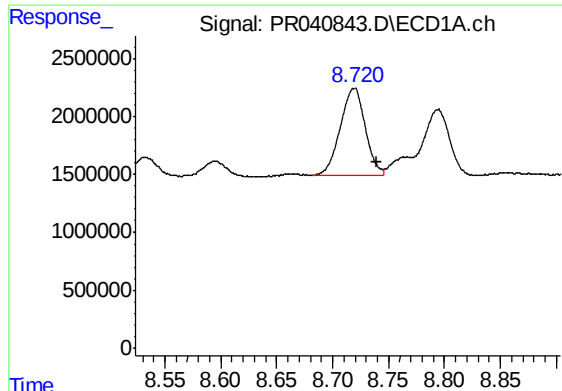
#36 AR-1262-1

R.T.: 8.151 min
Delta R.T.: -0.008 min
Response: 8858294
Conc: 48.96 ng/ml



#36 AR-1262-1

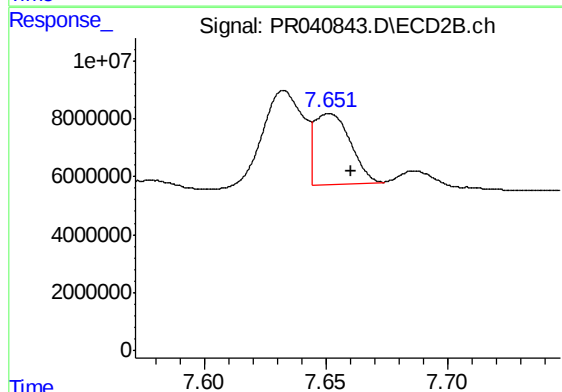
R.T.: 7.186 min
Delta R.T.: 0.027 min
Response: 26075334
Conc: 36.22 ng/ml



#37 AR-1262-2

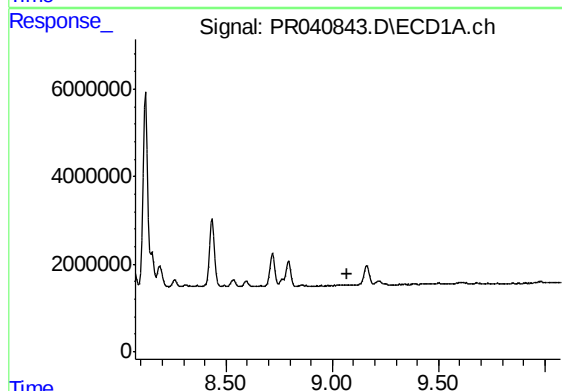
R.T.: 8.719 min
Delta R.T.: -0.020 min
Response: 11673607
Conc: 35.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



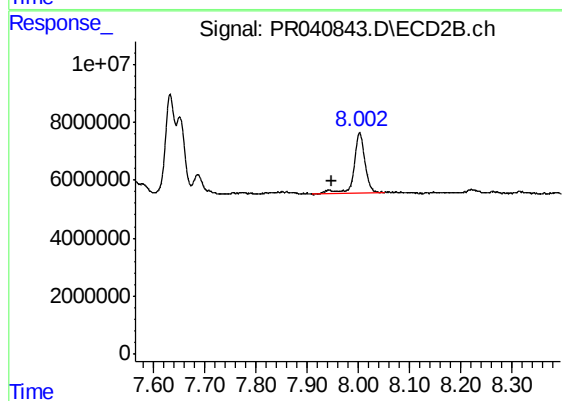
#37 AR-1262-2

R.T.: 7.651 min
Delta R.T.: -0.009 min
Response: 24936480
Conc: 19.20 ng/ml



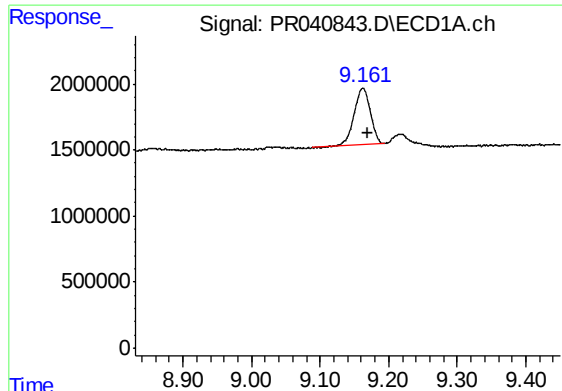
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#38 AR-1262-3

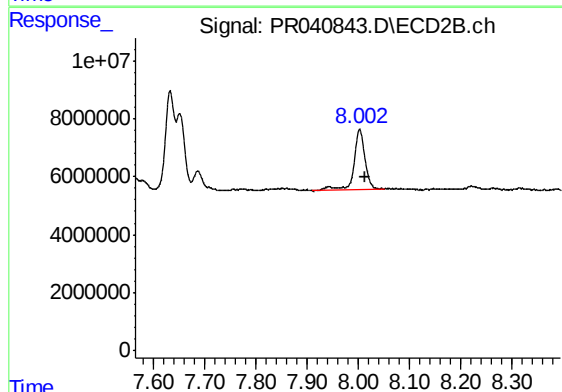
R.T.: 8.003 min
Delta R.T.: 0.054 min
Response: 30788049
Conc: 61.41 ng/ml



#39 AR-1262-4

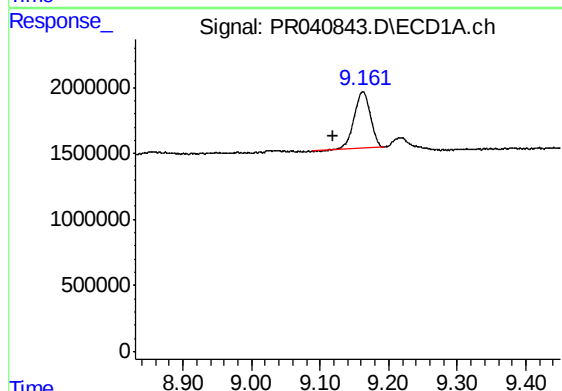
R.T.: 9.162 min
Delta R.T.: -0.008 min
Response: 7096958
Conc: 44.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



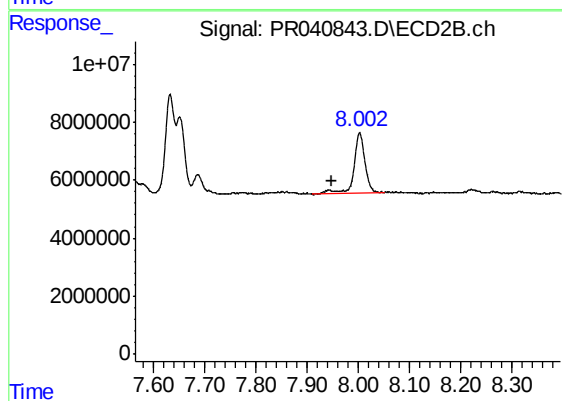
#39 AR-1262-4

R.T.: 8.003 min
Delta R.T.: -0.011 min
Response: 30788049
Conc: 33.26 ng/ml



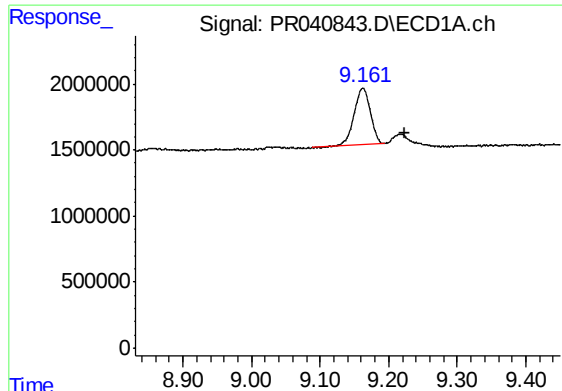
#41 AR-1268-1

R.T.: 9.162 min
Delta R.T.: 0.043 min
Response: 7096958
Conc: 15.97 ng/ml



#41 AR-1268-1

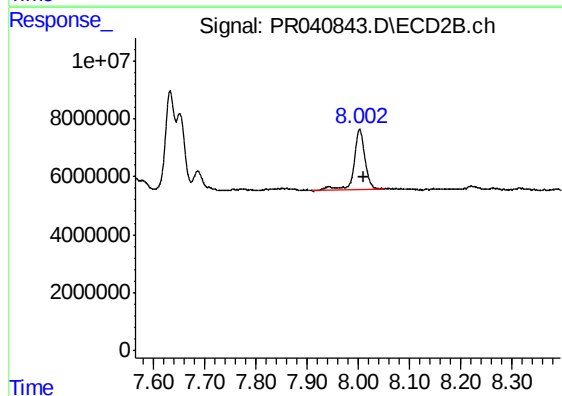
R.T.: 8.003 min
Delta R.T.: 0.055 min
Response: 30788049
Conc: 17.85 ng/ml



#42 AR-1268-2

R.T.: 9.162 min
Delta R.T.: -0.062 min
Response: 7096958
Conc: 17.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254308



#42 AR-1268-2

R.T.: 8.003 min
Delta R.T.: -0.009 min
Response: 30788049
Conc: 18.98 ng/ml