

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Sep 2018 17:58
 Operator : SM/SJ
 Sample : J4784-12DL 2000X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 23:02:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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							
Target Compounds							
7)	L1 AR-1016-5	6.107	5.043	983132	1266673	253.310	245.013
13)	L3 AR-1232-3	5.947	4.873	334365	561485	777.954	322.412 #
14)	L3 AR-1232-4	6.316	5.189	136705	700061	345.080	378.575
15)	L3 AR-1232-5	7.195	5.762	1388430	2521525	5906.754	10063.970 #
17)	L4 AR-1242-2	5.947	4.796	334365	8036	116.401	1.986 #
18)	L4 AR-1242-3	6.107	4.904	983132	126709	686.952	88.498 #
19)	L4 AR-1242-4	6.192	5.259	114730	235399	103.957	194.491 #
20)	L4 AR-1242-5	6.248	5.628	493986	2489674	129.953	805.191 #
21)	L5 AR-1248-1	5.901	4.832	1174536	1617280	235.197	304.578 #
22)	L5 AR-1248-2	6.483	5.391	3654146	6492650	698.230	676.097
23)	L5 AR-1248-3	6.510	5.431	2092025	1043379	307.331	153.311 #
24)	L5 AR-1248-4	6.551	5.588	1335272	3368576	202.806	554.478 #
25)	L5 AR-1248-5	6.752	5.936	2428616	10156808	534.124	2182.296 #
26)	L6 AR-1254-1	6.701	5.536	6321413	5939967	557.960	585.382
27)	L6 AR-1254-2	6.982	5.847	4037437	5282859	549.717	598.869
28)	L6 AR-1254-3	7.068	6.162	7109702	6756519	558.271	612.986
29)	L6 AR-1254-4	7.355	6.474	5604450	4826196	578.068	594.184
30)	L6 AR-1254-5	7.627	6.577	4077507	8784736	527.575	579.623
31)	L7 AR-1260-1	7.231	6.065	2928381	5239541	355.436	503.307 #
32)	L7 AR-1260-2	7.486	6.251	3274951	4132088	333.276	329.970
33)	L7 AR-1260-3	7.771	6.403	5620735	3784353	471.060	318.969 #
34)	L7 AR-1260-4	8.061	6.872	2103366	316521	245.063	33.455 #
35)	L7 AR-1260-5	8.393	7.110	345995	480122	20.841	22.110
36)	L8 AR-1262-1	7.125	5.936	718044	10156808	147.059	1845.168 #
37)	L8 AR-1262-2	7.903	6.665	296962	171650	68.346	31.698 #
38)	L8 AR-1262-3	8.152	6.969	313382	296904	64.506	49.773
39)	L8 AR-1262-4	8.723	7.396	282227	-51500	53.616	N.D. #
41)	L9 AR-1268-1	7.834	6.645	754900	582575	176.746	106.752 #
42)	L9 AR-1268-2	8.061	7.454	2103366	508550	385.575	21.390 #
43)	L9 AR-1268-3	8.723	0.000	282227	0	12.766	N.D. #

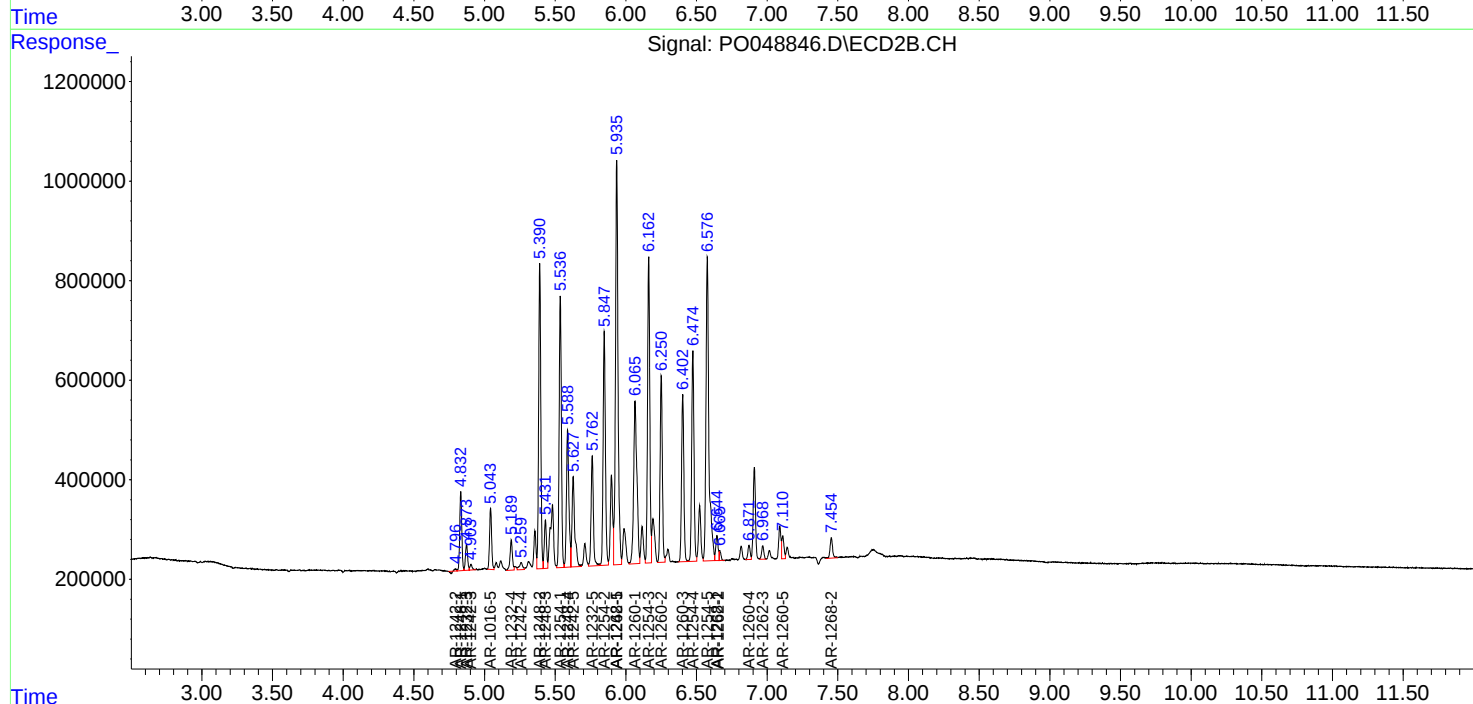
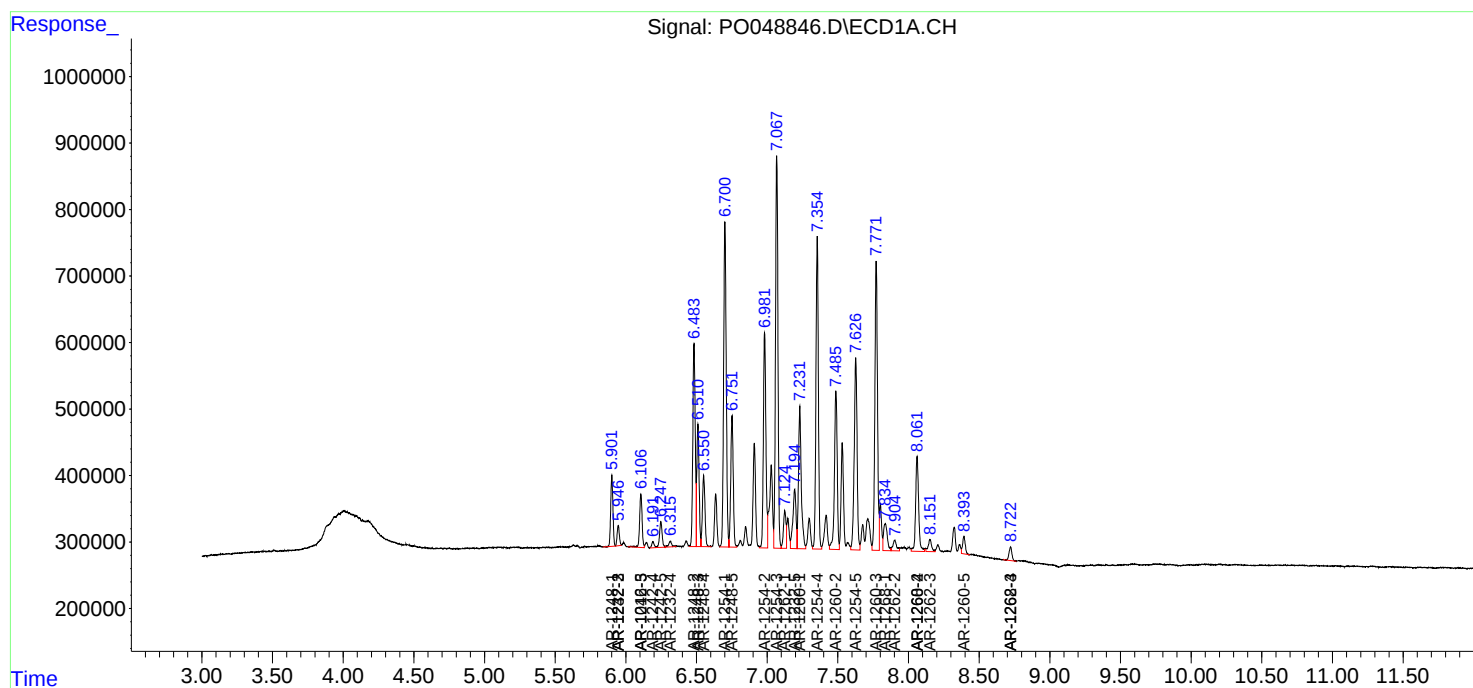
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

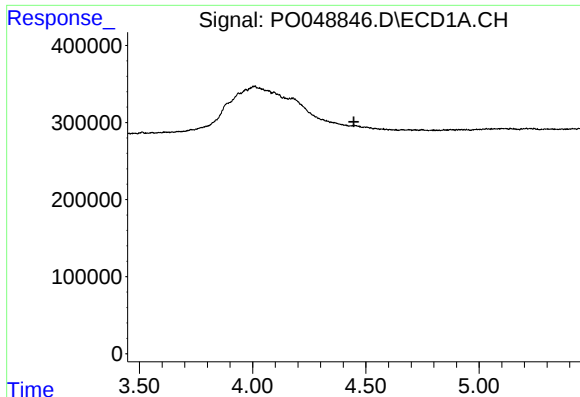
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
Data File : P0048846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2018 17:58
Operator : SM/SJ
Sample : J4784-12DL 2000X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 23:02:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

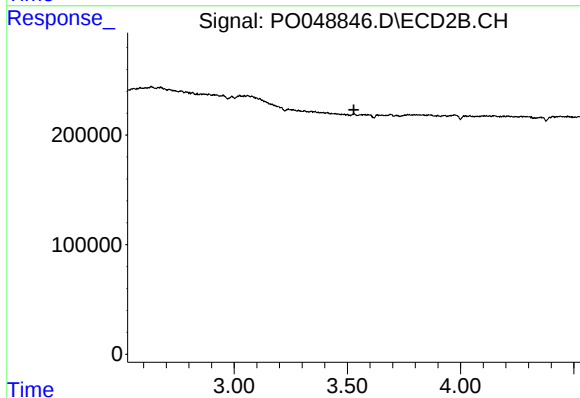




#1 Tetrachloro-m-xylene

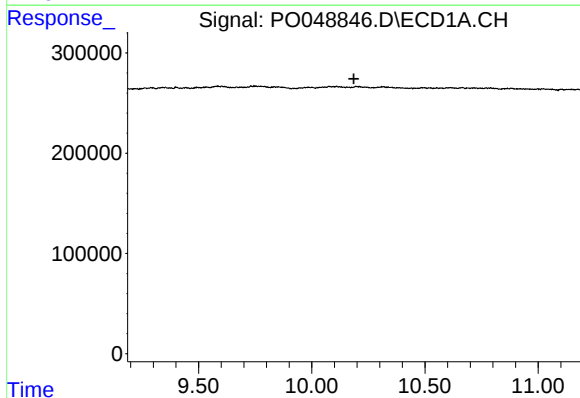
R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



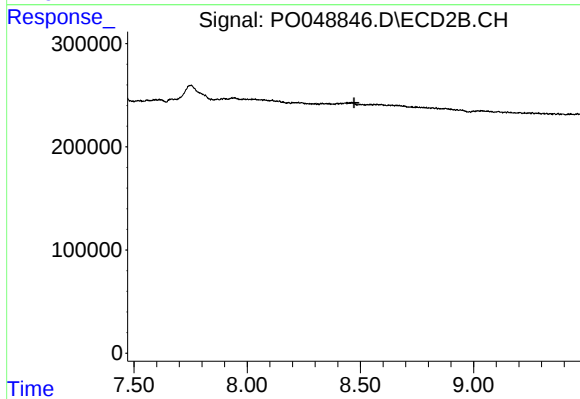
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



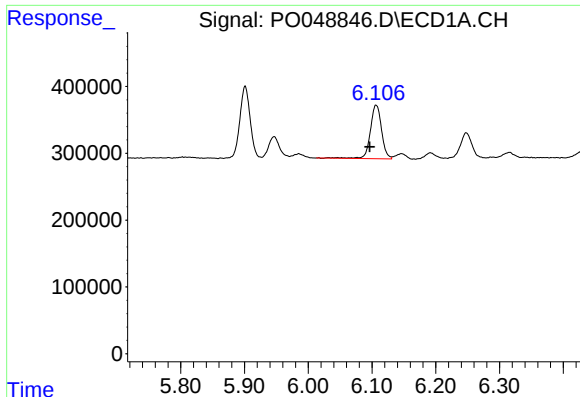
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.186 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

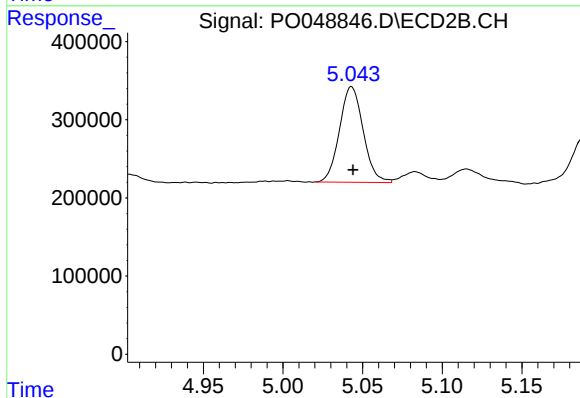
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#7 AR-1016-5

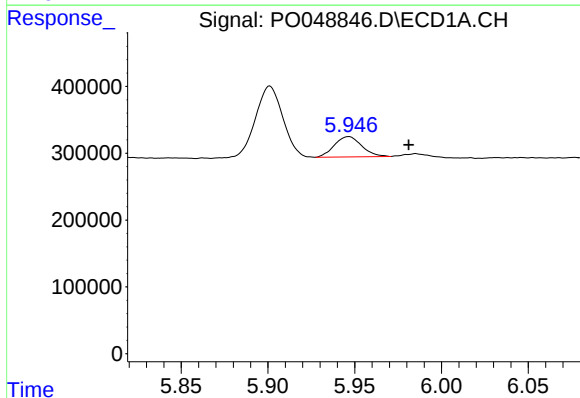
R.T.: 6.107 min
Delta R.T.: 0.010 min
Response: 983132
Conc: 253.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



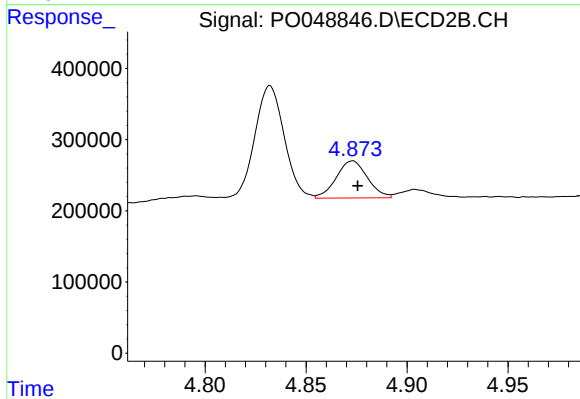
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 1266673
Conc: 245.01 ng/ml



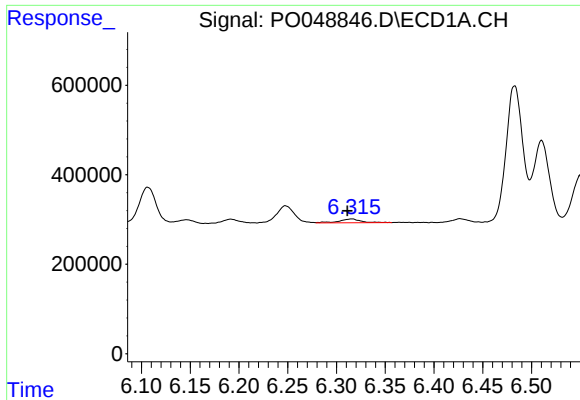
#13 AR-1232-3

R.T.: 5.947 min
Delta R.T.: -0.035 min
Response: 334365
Conc: 777.95 ng/ml



#13 AR-1232-3

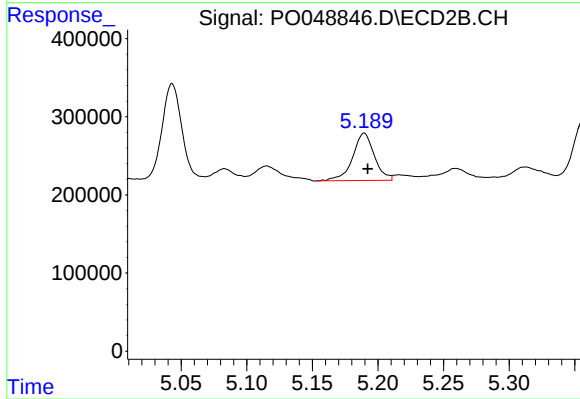
R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 561485
Conc: 322.41 ng/ml



#14 AR-1232-4

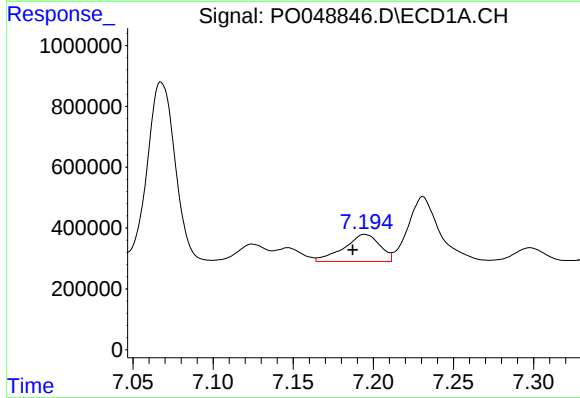
R.T.: 6.316 min
Delta R.T.: 0.005 min
Response: 136705
Conc: 345.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



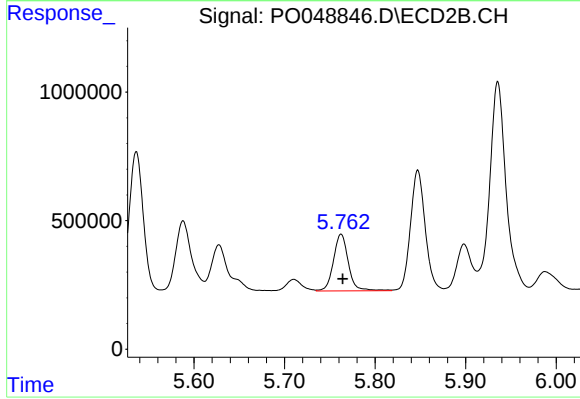
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 700061
Conc: 378.57 ng/ml



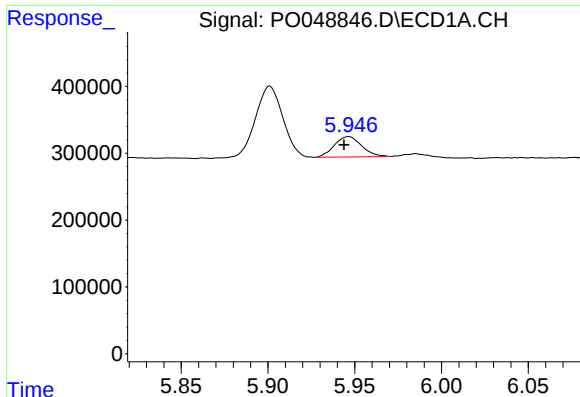
#15 AR-1232-5

R.T.: 7.195 min
Delta R.T.: 0.008 min
Response: 1388430
Conc: 5906.75 ng/ml



#15 AR-1232-5

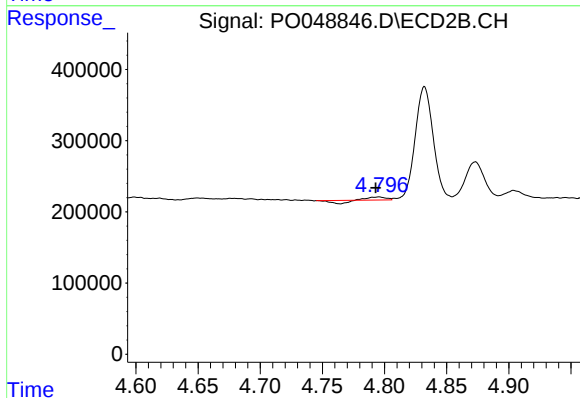
R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 2521525
Conc: 10063.97 ng/ml



#17 AR-1242-2

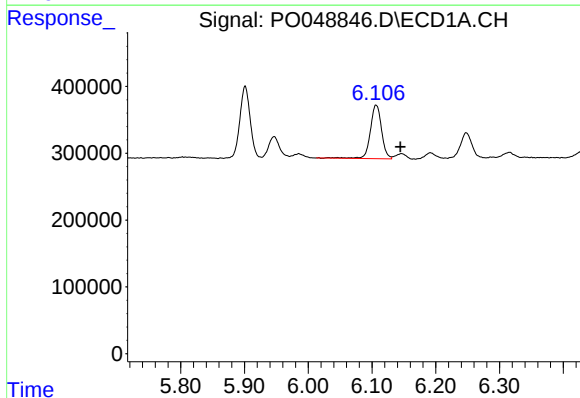
R.T.: 5.947 min
Delta R.T.: 0.003 min
Response: 334365
Conc: 116.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



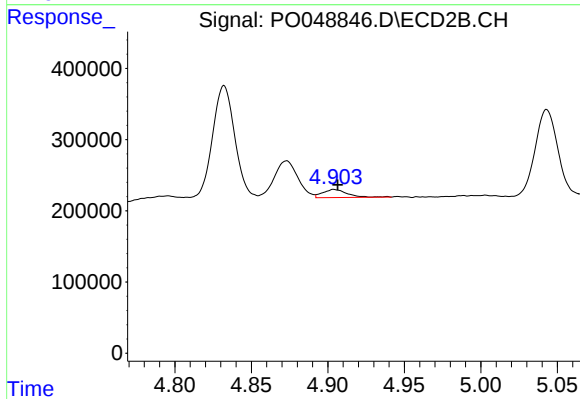
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: 0.003 min
Response: 8036
Conc: 1.99 ng/ml



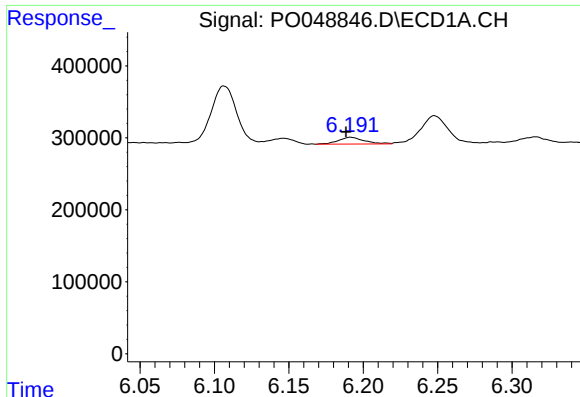
#18 AR-1242-3

R.T.: 6.107 min
Delta R.T.: -0.038 min
Response: 983132
Conc: 686.95 ng/ml



#18 AR-1242-3

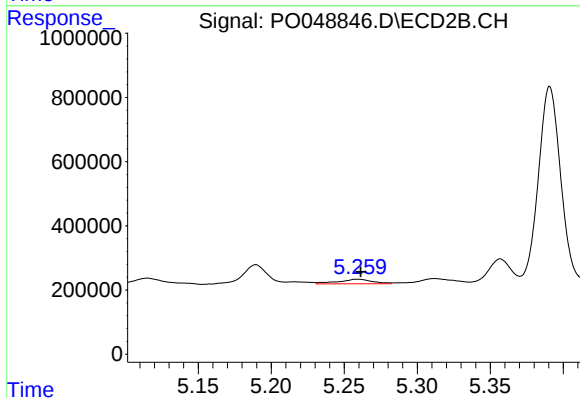
R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 126709
Conc: 88.50 ng/ml



#19 AR-1242-4

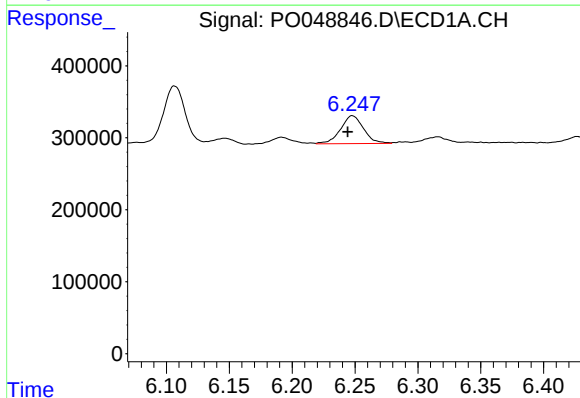
R.T.: 6.192 min
Delta R.T.: 0.003 min
Response: 114730
Conc: 103.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



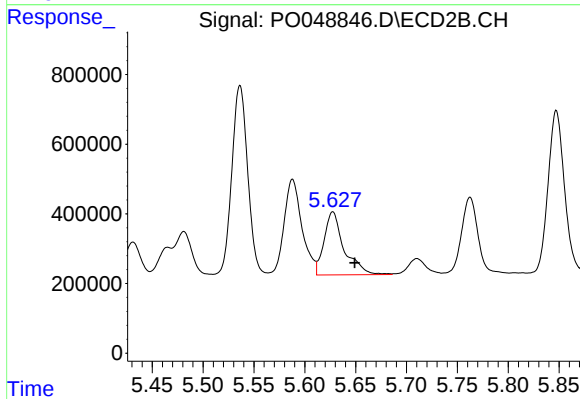
#19 AR-1242-4

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 235399
Conc: 194.49 ng/ml



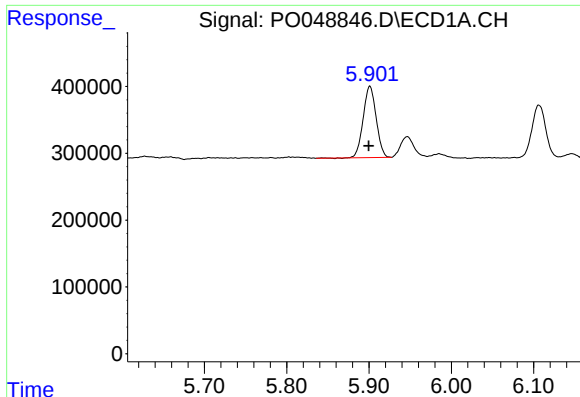
#20 AR-1242-5

R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 493986
Conc: 129.95 ng/ml



#20 AR-1242-5

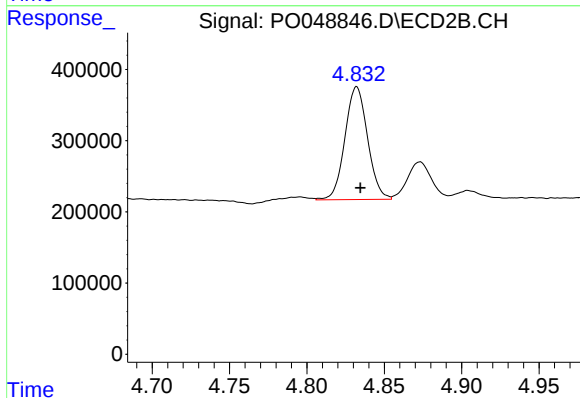
R.T.: 5.628 min
Delta R.T.: -0.021 min
Response: 2489674
Conc: 805.19 ng/ml



#21 AR-1248-1

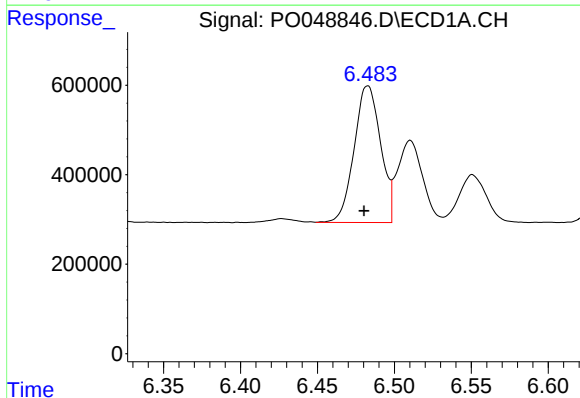
R.T.: 5.901 min
Delta R.T.: 0.001 min
Response: 1174536
Conc: 235.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



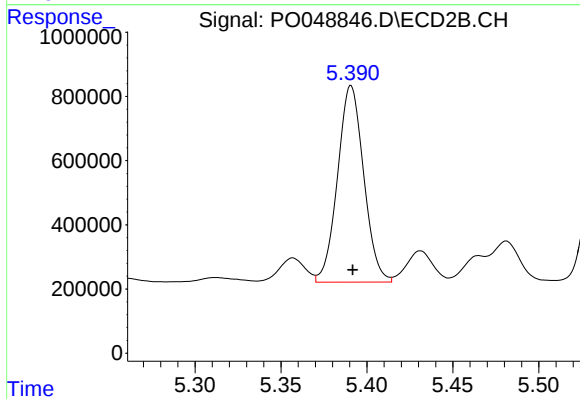
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 1617280
Conc: 304.58 ng/ml



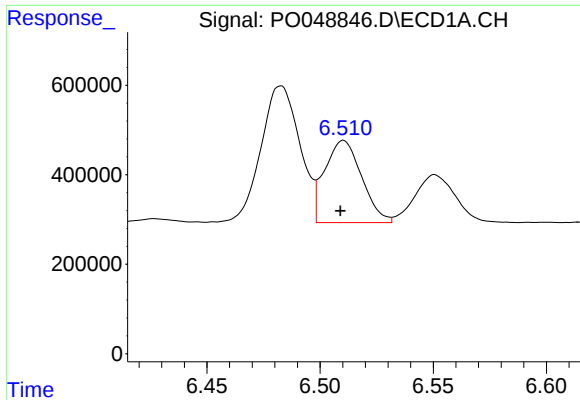
#22 AR-1248-2

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 3654146
Conc: 698.23 ng/ml



#22 AR-1248-2

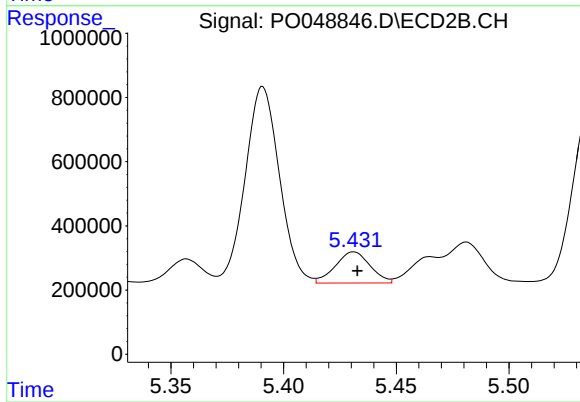
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 6492650
Conc: 676.10 ng/ml



#23 AR-1248-3

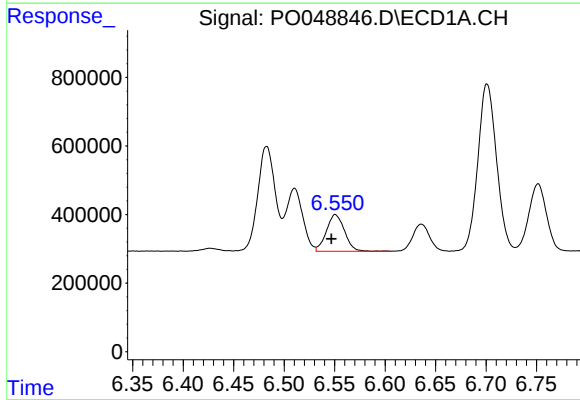
R.T.: 6.510 min
Delta R.T.: 0.001 min
Response: 2092025
Conc: 307.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



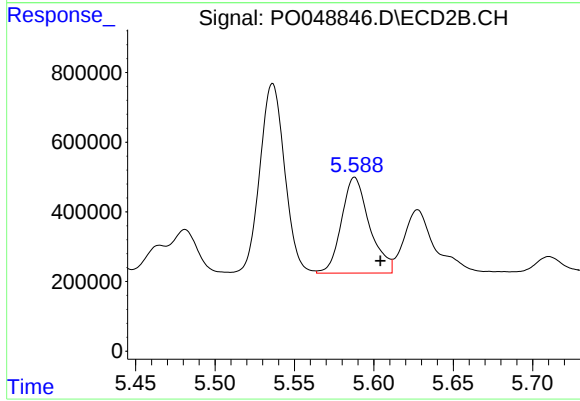
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1043379
Conc: 153.31 ng/ml



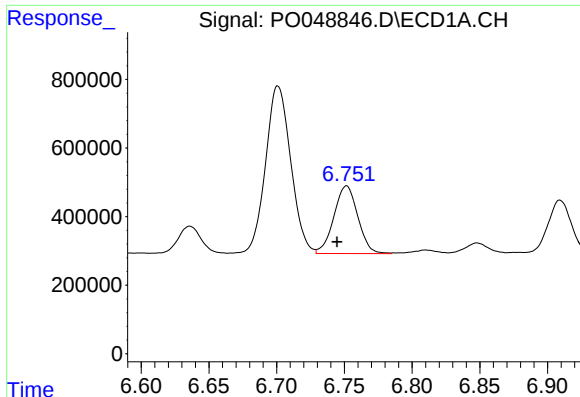
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.004 min
Response: 1335272
Conc: 202.81 ng/ml



#24 AR-1248-4

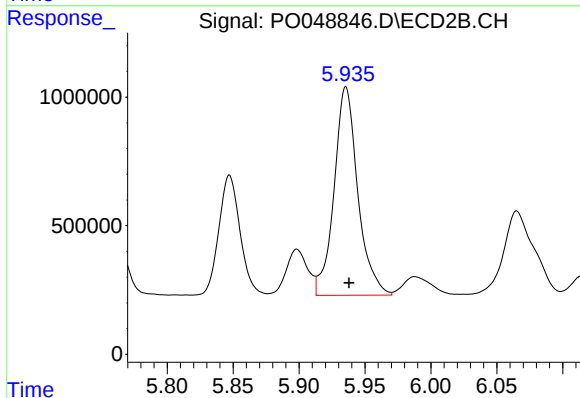
R.T.: 5.588 min
Delta R.T.: -0.016 min
Response: 3368576
Conc: 554.48 ng/ml



#25 AR-1248-5

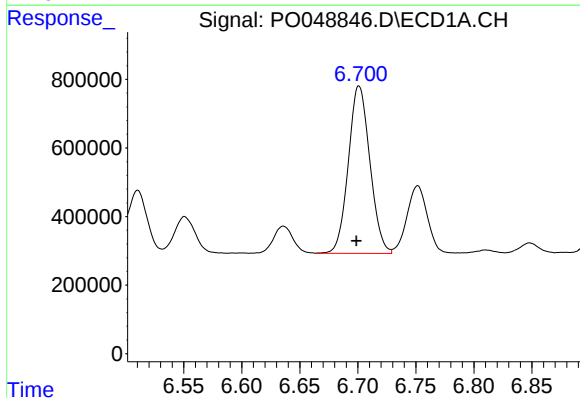
R.T.: 6.752 min
Delta R.T.: 0.007 min
Response: 2428616
Conc: 534.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



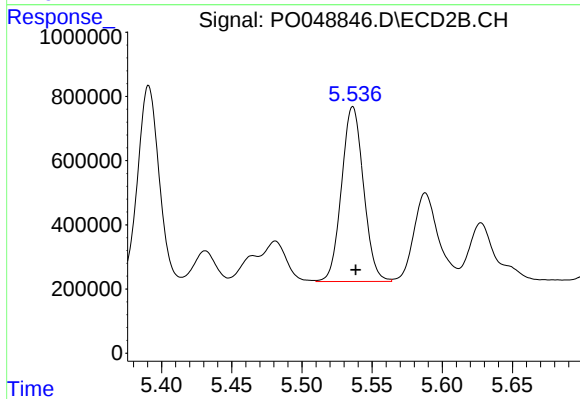
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 10156808
Conc: 2182.30 ng/ml



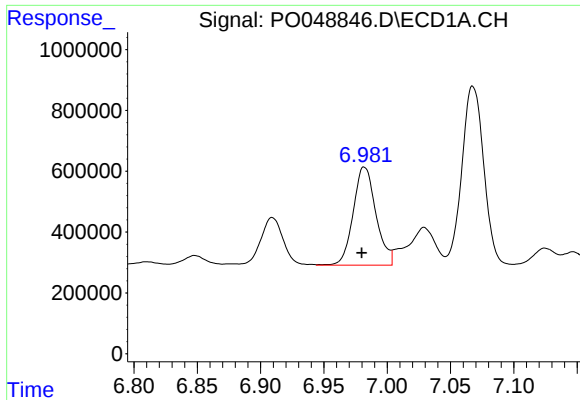
#26 AR-1254-1

R.T.: 6.701 min
Delta R.T.: 0.002 min
Response: 6321413
Conc: 557.96 ng/ml



#26 AR-1254-1

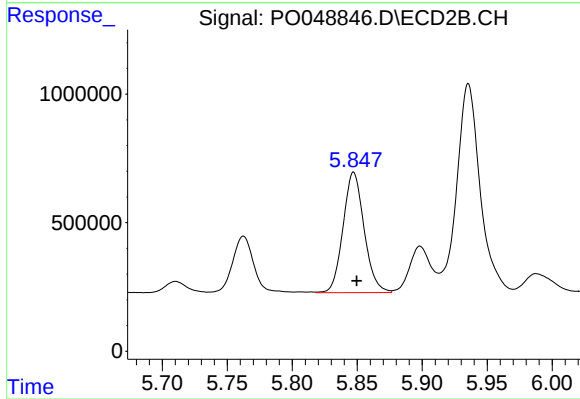
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 5939967
Conc: 585.38 ng/ml



#27 AR-1254-2

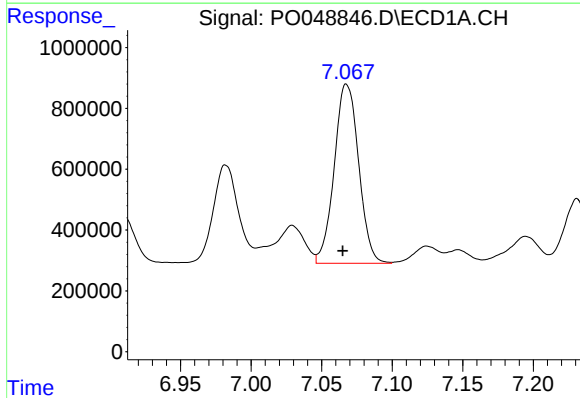
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 4037437
Conc: 549.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



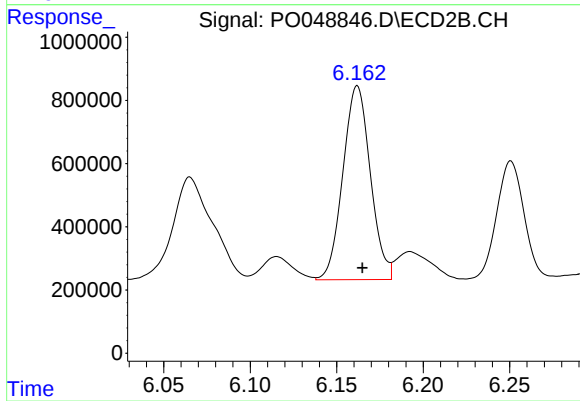
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.002 min
Response: 5282859
Conc: 598.87 ng/ml



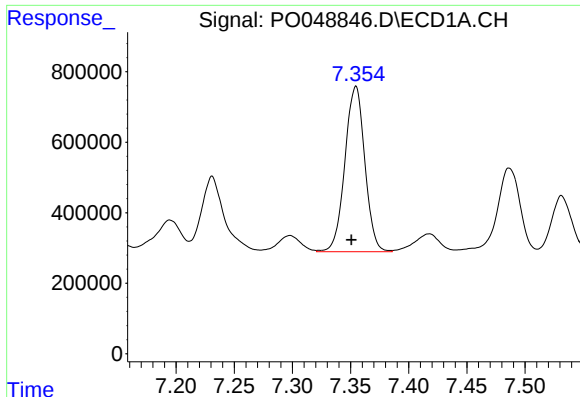
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: 0.003 min
Response: 7109702
Conc: 558.27 ng/ml



#28 AR-1254-3

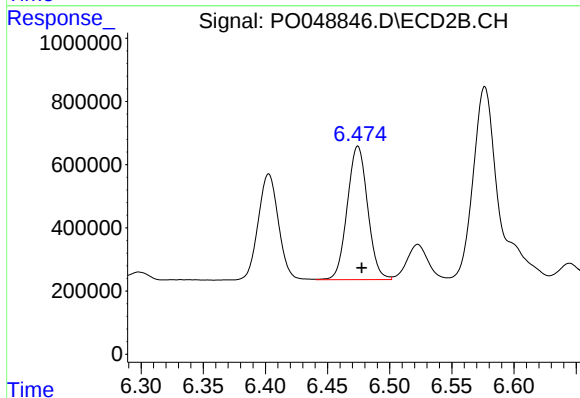
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 6756519
Conc: 612.99 ng/ml



#29 AR-1254-4

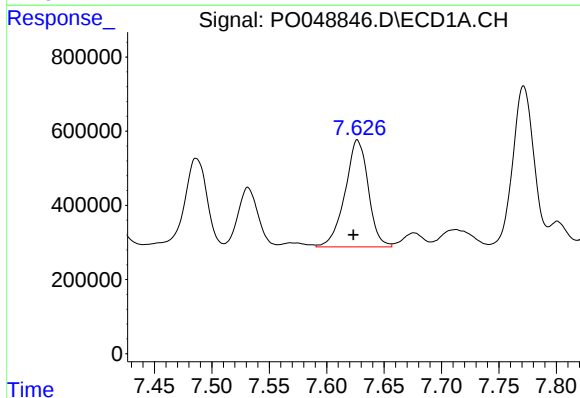
R.T.: 7.355 min
Delta R.T.: 0.004 min
Response: 5604450
Conc: 578.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



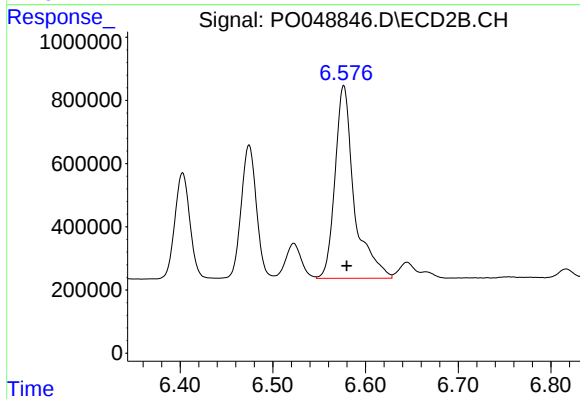
#29 AR-1254-4

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 4826196
Conc: 594.18 ng/ml



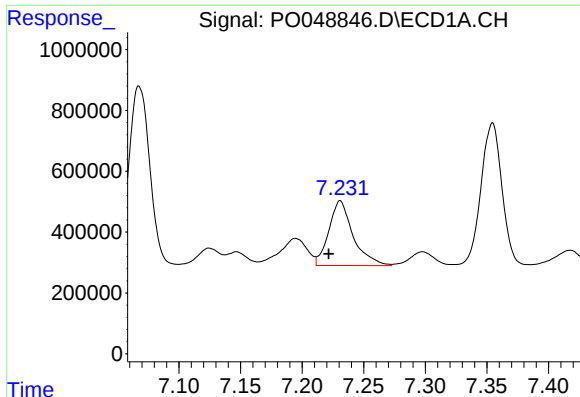
#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: 0.004 min
Response: 4077507
Conc: 527.58 ng/ml



#30 AR-1254-5

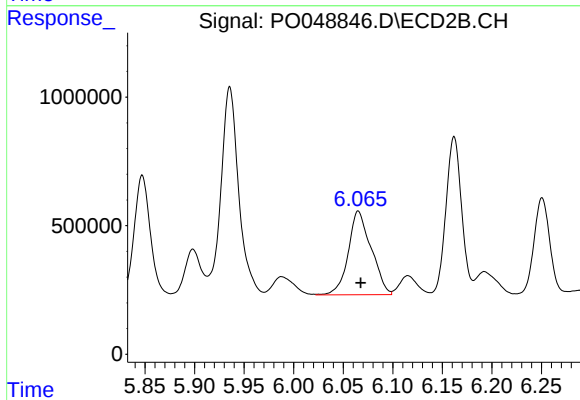
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 8784736
Conc: 579.62 ng/ml



#31 AR-1260-1

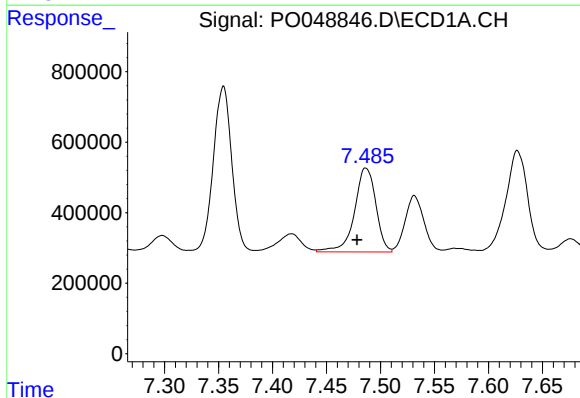
R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 2928381
Conc: 355.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



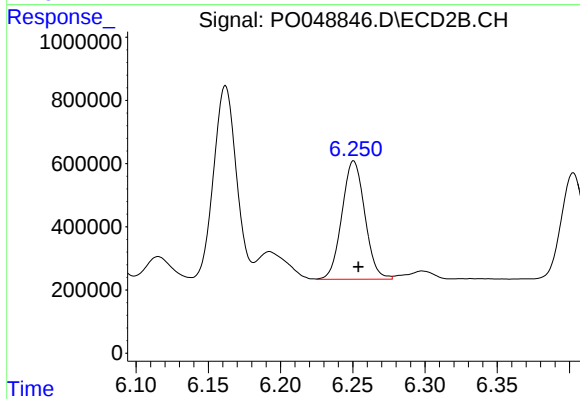
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 5239541
Conc: 503.31 ng/ml



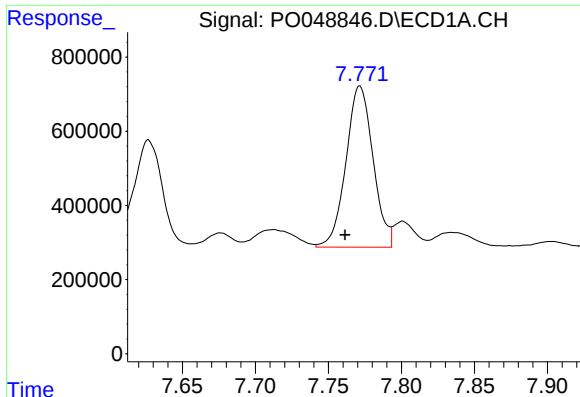
#32 AR-1260-2

R.T.: 7.486 min
Delta R.T.: 0.008 min
Response: 3274951
Conc: 333.28 ng/ml



#32 AR-1260-2

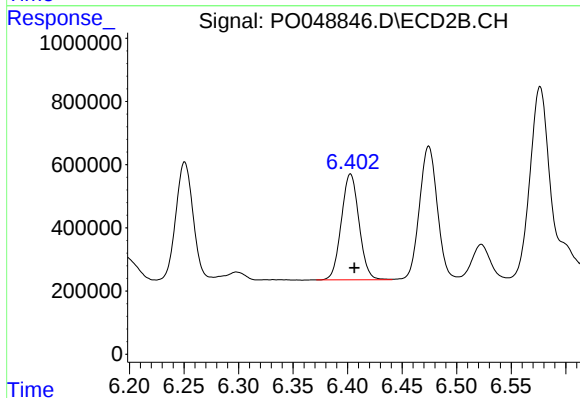
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 4132088
Conc: 329.97 ng/ml



#33 AR-1260-3

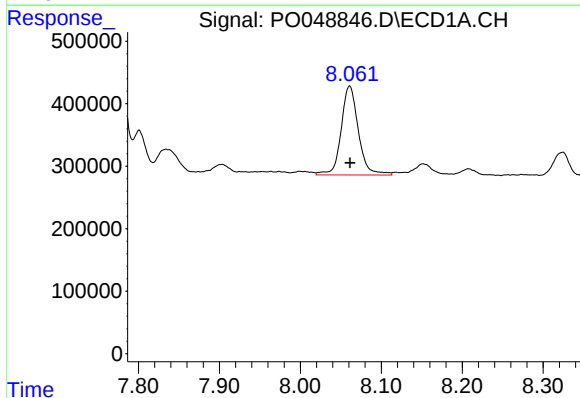
R.T.: 7.771 min
Delta R.T.: 0.010 min
Response: 5620735
Conc: 471.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



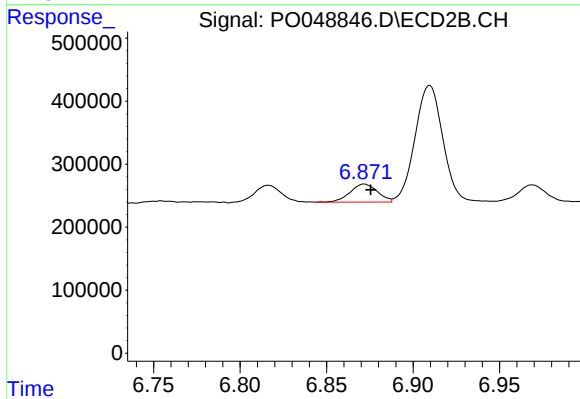
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 3784353
Conc: 318.97 ng/ml



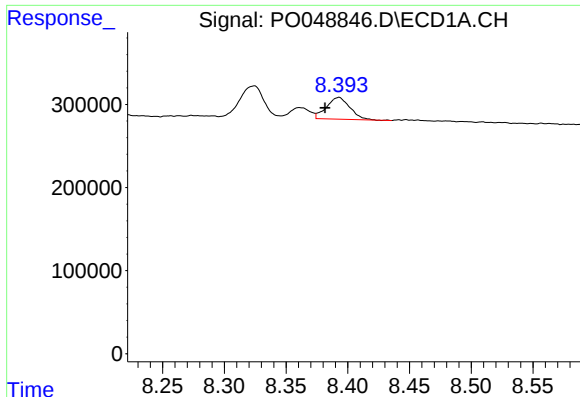
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 2103366
Conc: 245.06 ng/ml



#34 AR-1260-4

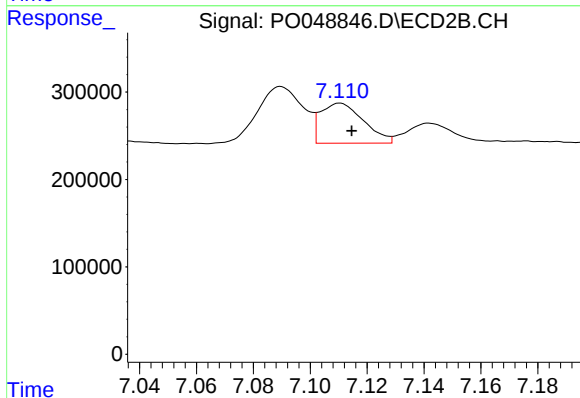
R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 316521
Conc: 33.46 ng/ml



#35 AR-1260-5

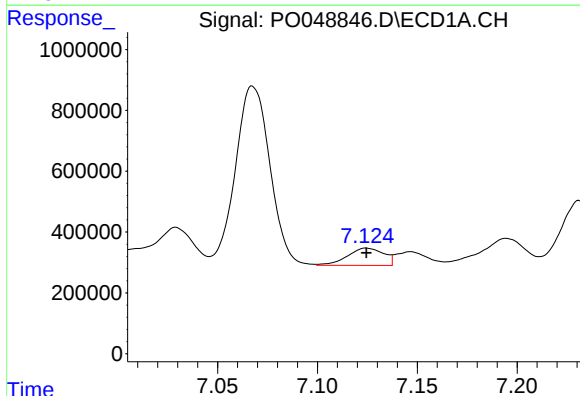
R.T.: 8.393 min
Delta R.T.: 0.011 min
Response: 345995
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



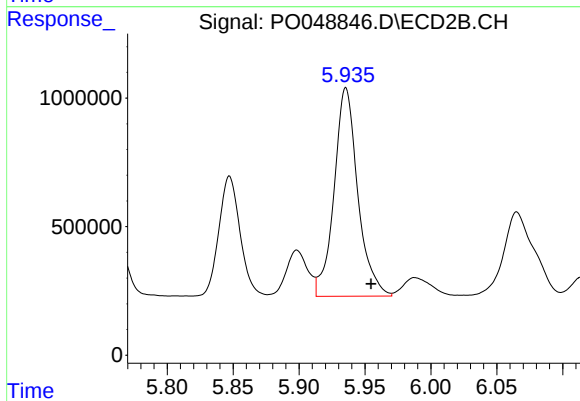
#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 480122
Conc: 22.11 ng/ml



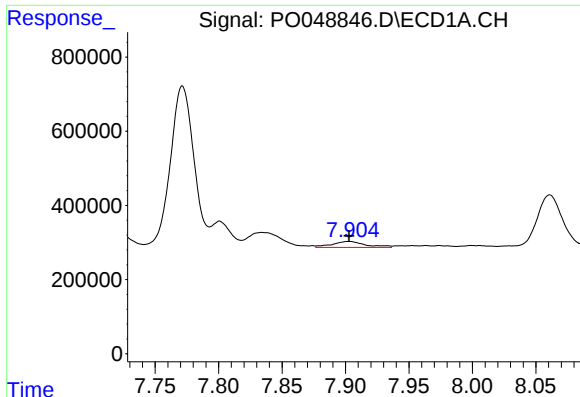
#36 AR-1262-1

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 718044
Conc: 147.06 ng/ml



#36 AR-1262-1

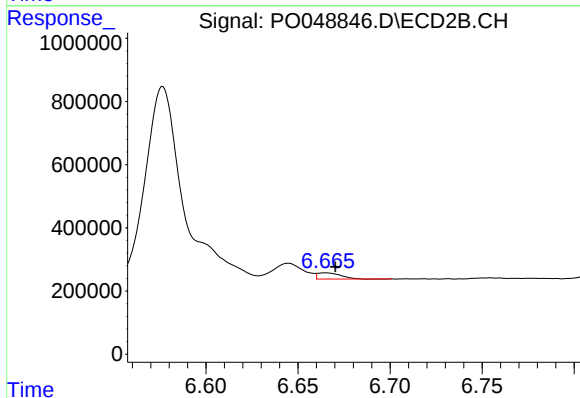
R.T.: 5.936 min
Delta R.T.: -0.019 min
Response: 10156808
Conc: 1845.17 ng/ml



#37 AR-1262-2

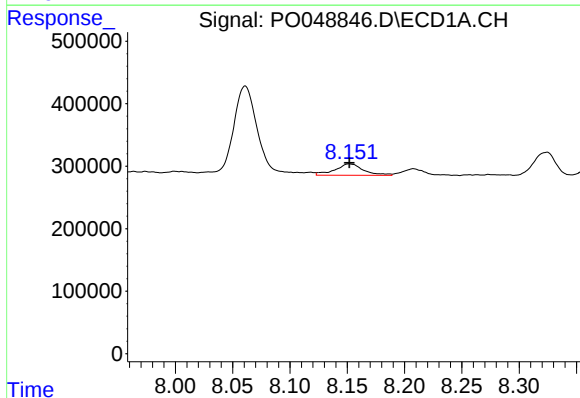
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 296962
Conc: 68.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



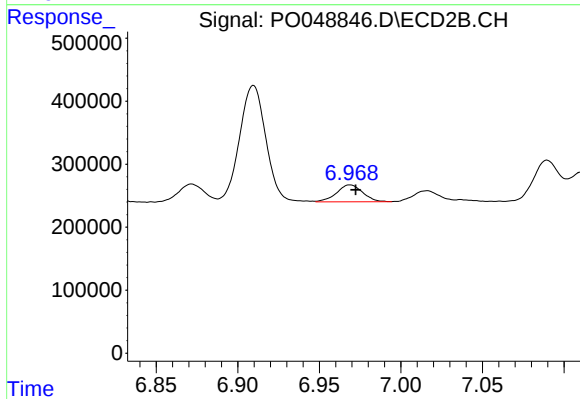
#37 AR-1262-2

R.T.: 6.665 min
Delta R.T.: -0.005 min
Response: 171650
Conc: 31.70 ng/ml



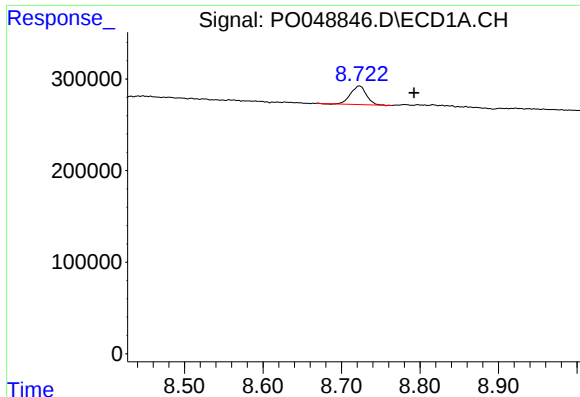
#38 AR-1262-3

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 313382
Conc: 64.51 ng/ml



#38 AR-1262-3

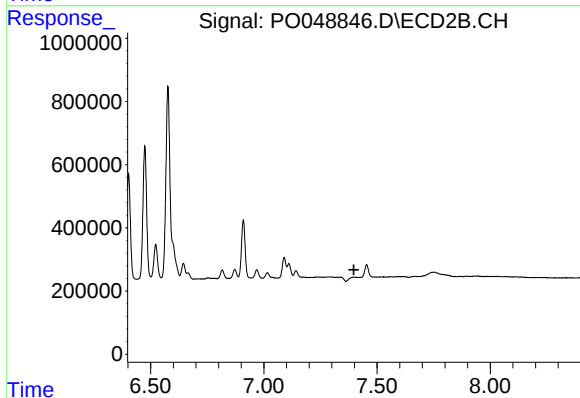
R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 296904
Conc: 49.77 ng/ml



#39 AR-1262-4

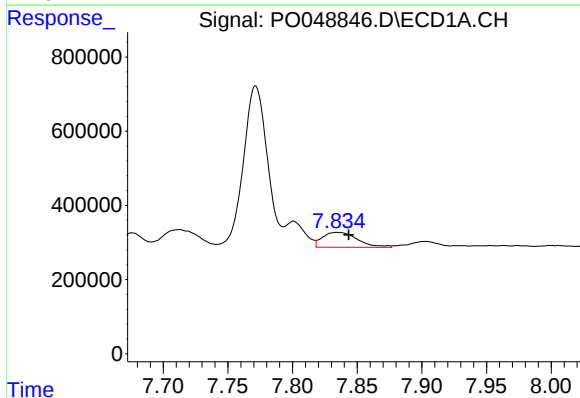
R.T.: 8.723 min
Delta R.T.: -0.070 min
Response: 282227
Conc: 53.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



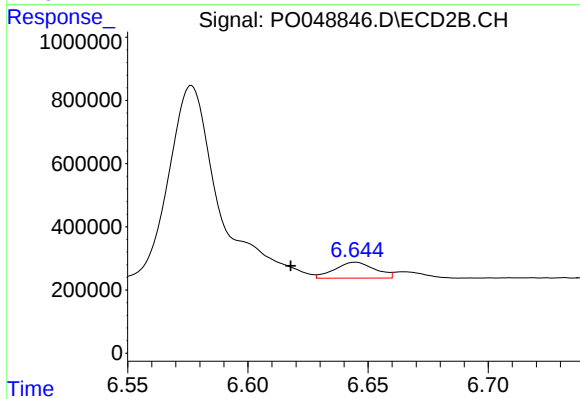
#39 AR-1262-4

R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: -51500
Conc: N.D.



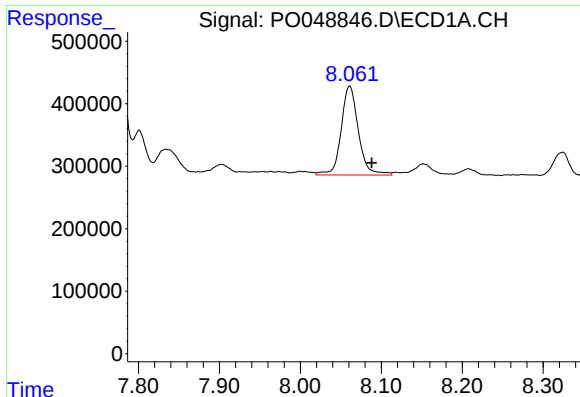
#41 AR-1268-1

R.T.: 7.834 min
Delta R.T.: -0.009 min
Response: 754900
Conc: 176.75 ng/ml



#41 AR-1268-1

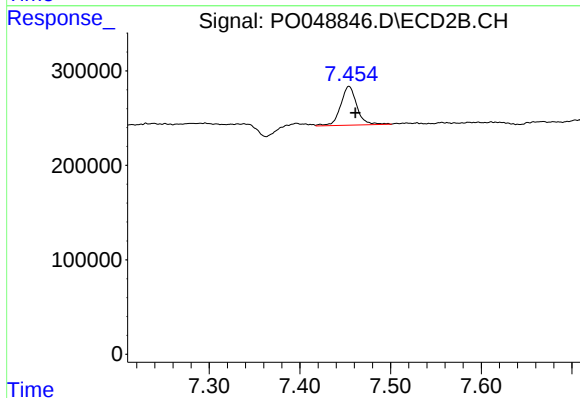
R.T.: 6.645 min
Delta R.T.: 0.027 min
Response: 582575
Conc: 106.75 ng/ml



#42 AR-1268-2

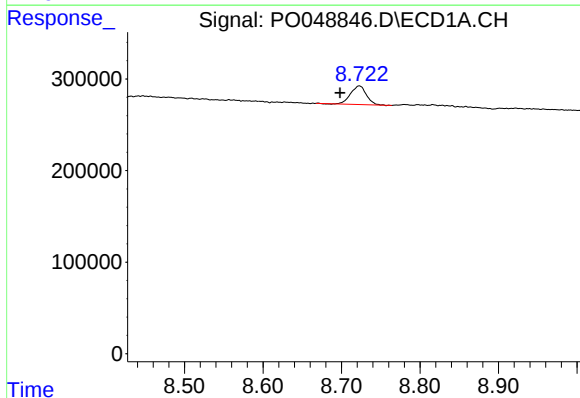
R.T.: 8.061 min
Delta R.T.: -0.027 min
Response: 2103366
Conc: 385.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



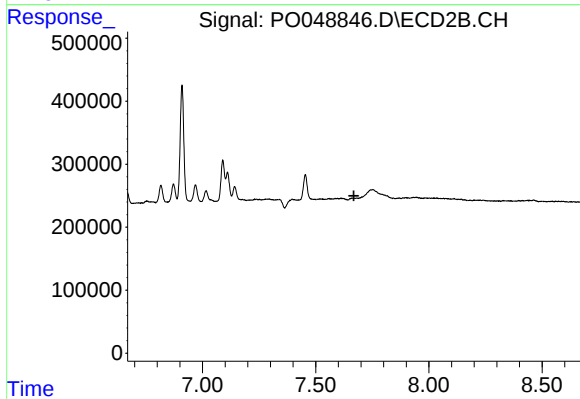
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 508550
Conc: 21.39 ng/ml



#43 AR-1268-3

R.T.: 8.723 min
Delta R.T.: 0.025 min
Response: 282227
Conc: 12.77 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.