

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011320\
 Data File : P0065446.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2020 12:59
 Operator : DD\AJ
 Sample : L1106-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 14:07:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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							
1)	SA Tetrachlo...	4.173	3.441	484312	580506	26.523	26.390
2)	SA Decachlor...	9.679	8.349	513872	556312	15.166	13.415
Target Compounds							
3)	L1 AR-1016-1	0.000	4.520	0	232090	N.D.	225.252 #
4)	L1 AR-1016-2	0.000	4.520	0	232090	N.D.	160.159 #
12)	L3 AR-1232-2	5.034	4.520	119630	232090	568.879	430.400
16)	L4 AR-1242-1	0.000	4.520	0	232090	N.D.	340.503 #
17)	L4 AR-1242-2	0.000	4.520	0	232090	N.D.	242.182 #
20)	L4 AR-1242-5	6.167	5.293	186378	360089	342.270	495.446 #
21)	L5 AR-1248-1	0.000	4.520	0	232090	N.D.	418.660 #
24)	L5 AR-1248-4	6.167	0.000	186378	0	196.754	N.D. #
25)	L5 AR-1248-5	6.167	5.293	186378	360089	203.753	355.715 #
26)	L6 AR-1254-1	6.167	5.293	186378	360089	219.701	248.558
27)	L6 AR-1254-2	6.383	5.438	737516	309570	536.683	234.039 #
28)	L6 AR-1254-3	6.751	5.852	655071	1229170	422.655	545.444 #
29)	L6 AR-1254-4	7.028	6.062	181431	139109	142.331	92.273 #
30)	L6 AR-1254-5	7.443	6.475	1278673	1512538	910.528	679.506 #
31)	L7 AR-1260-1	6.906	5.964	850951	1036350	616.975	550.473
32)	L7 AR-1260-2	7.160	6.151	1373723	1083416	782.960	445.943 #
33)	L7 AR-1260-3	7.517	6.302	701756	1039804	496.502	480.388
34)	L7 AR-1260-4	7.741	6.769	951799	832071	545.108	414.744
35)	L7 AR-1260-5	8.047	7.011	1610620	2090722	480.268	422.327
36)	L8 AR-1262-1	7.517	6.566	701756	416153	424.211	441.426
37)	L8 AR-1262-2	8.047	7.011	1610620	2090722	502.945	465.296
38)	L8 AR-1262-3	8.345	7.292	1044231	376238	458.715	223.546 #
39)	L8 AR-1262-4	8.396	7.354	593205	1473543	335.580	428.479 #
40)	L8 AR-1262-5	9.012	7.847	383872	427743	288.568	250.844
41)	L9 AR-1268-1	8.345	7.292	1044231	376238	256.680	70.843 #
42)	L9 AR-1268-2	8.396	7.354	593205	1473543	154.135	290.095 #
44)	L9 AR-1268-4	9.012	7.847	383872	427743	249.906	216.115

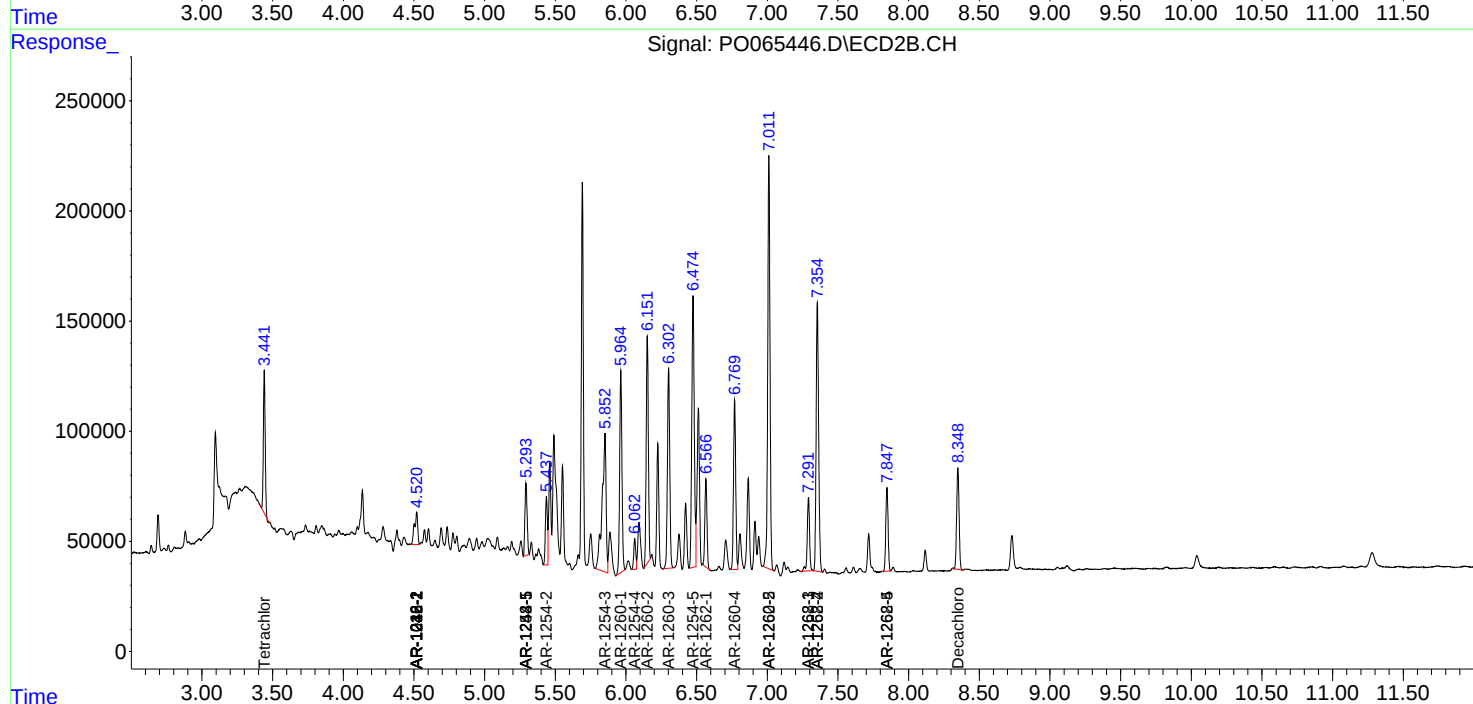
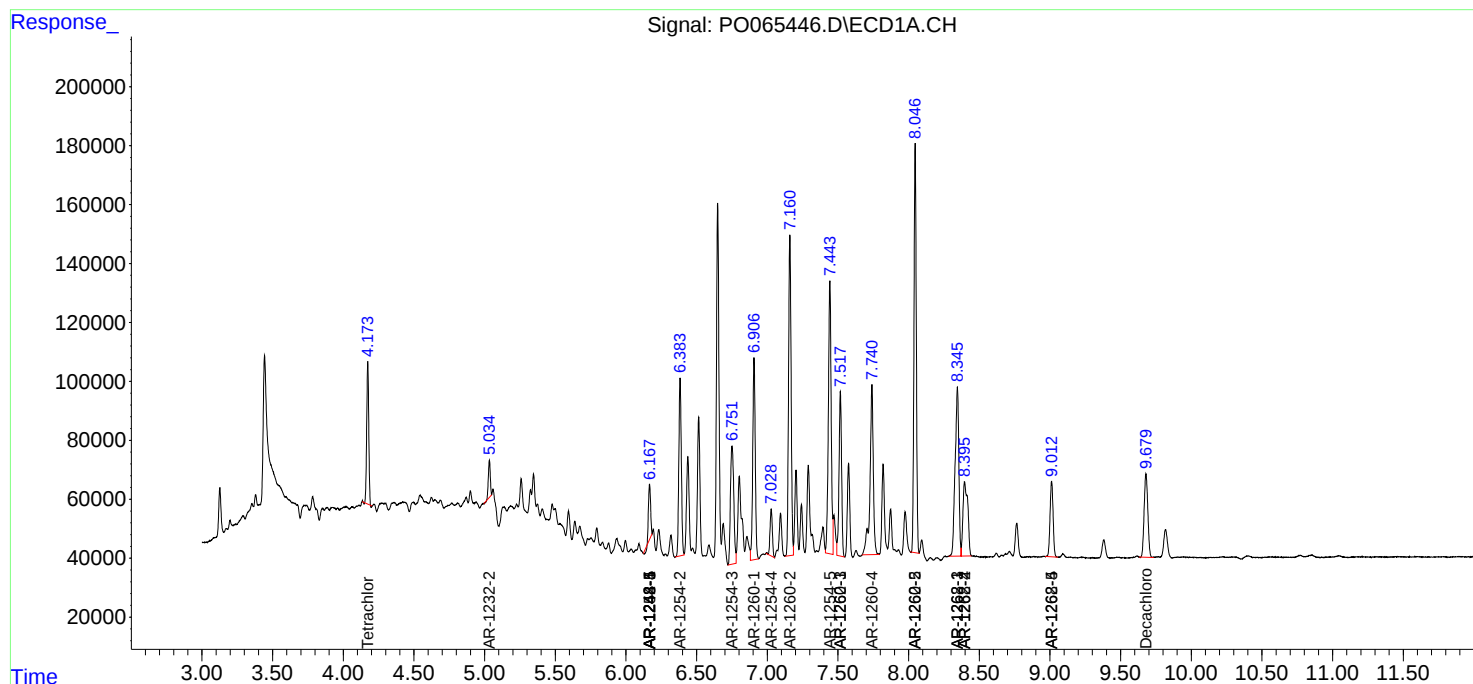
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

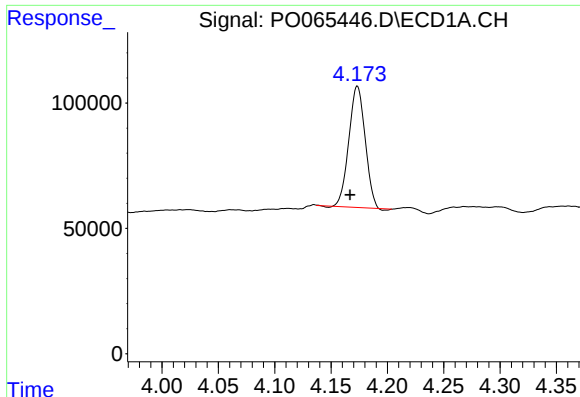
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011320\
Data File : P0065446.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2020 12:59
Operator : DD\AJ
Sample : L1106-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 14:07:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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

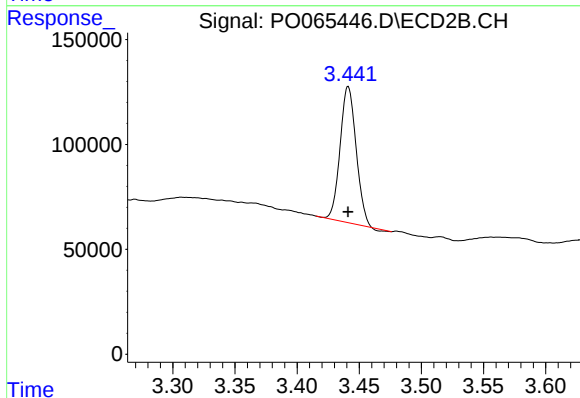




#1 Tetrachloro-m-xylene

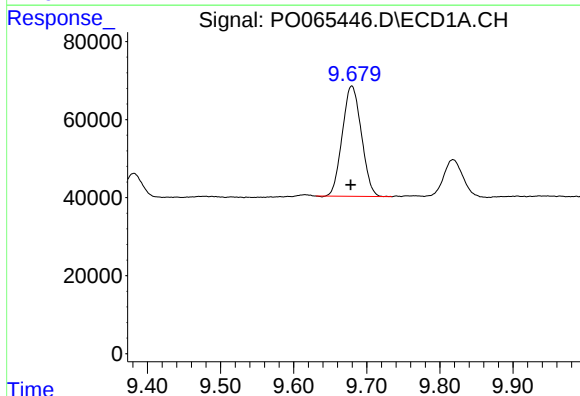
R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 484312
Conc: 26.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



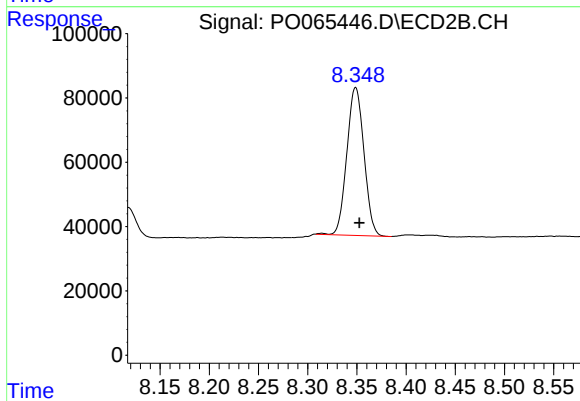
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 580506
Conc: 26.39 ng/ml



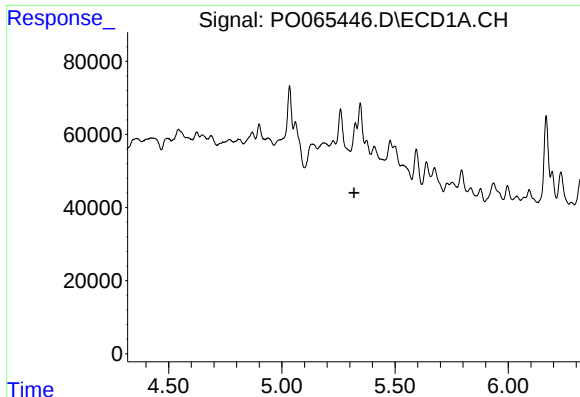
#2 Decachlorobiphenyl

R.T.: 9.679 min
Delta R.T.: 0.001 min
Response: 513872
Conc: 15.17 ng/ml



#2 Decachlorobiphenyl

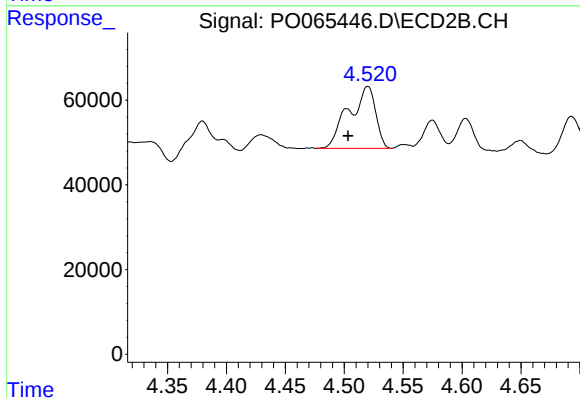
R.T.: 8.349 min
Delta R.T.: -0.004 min
Response: 556312
Conc: 13.41 ng/ml



#3 AR-1016-1

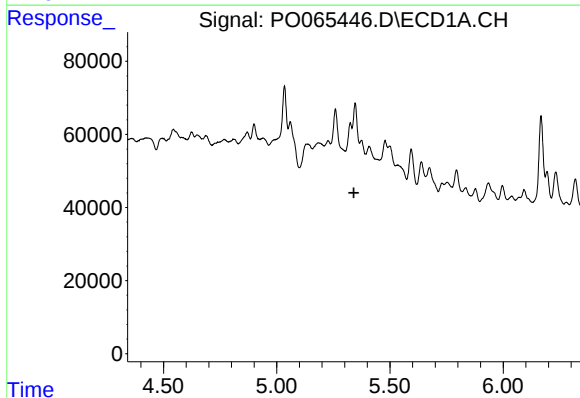
R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



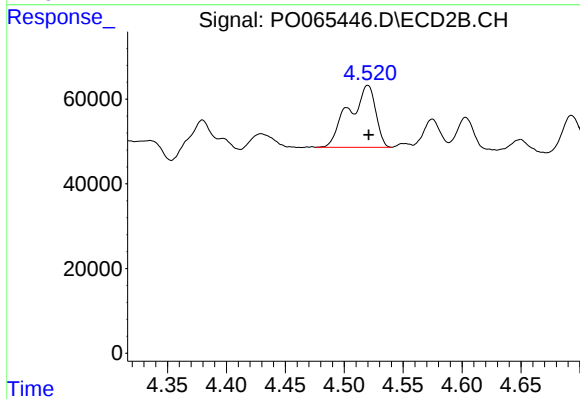
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: 0.017 min
Response: 232090
Conc: 225.25 ng/ml



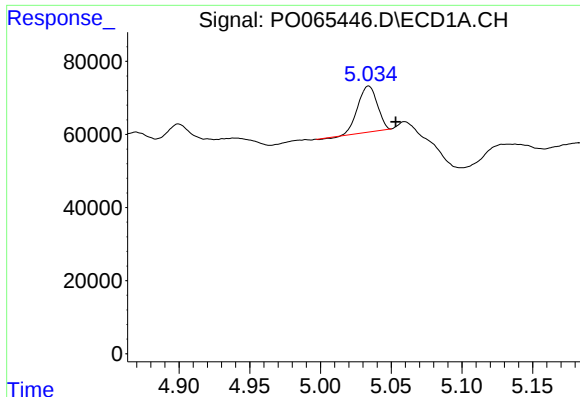
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#4 AR-1016-2

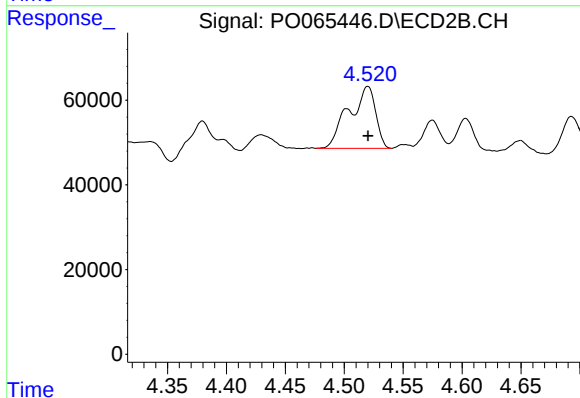
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 232090
Conc: 160.16 ng/ml



#12 AR-1232-2

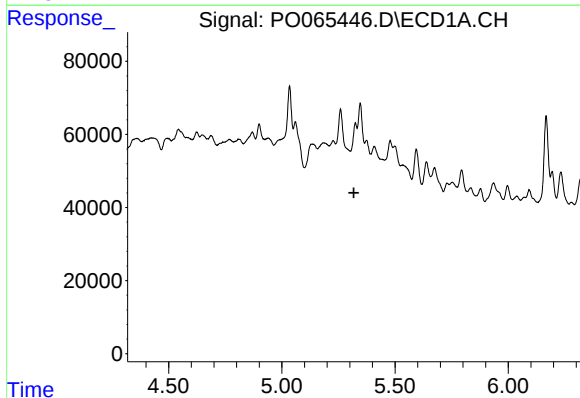
R.T.: 5.034 min
Delta R.T.: -0.019 min
Response: 119630
Conc: 568.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



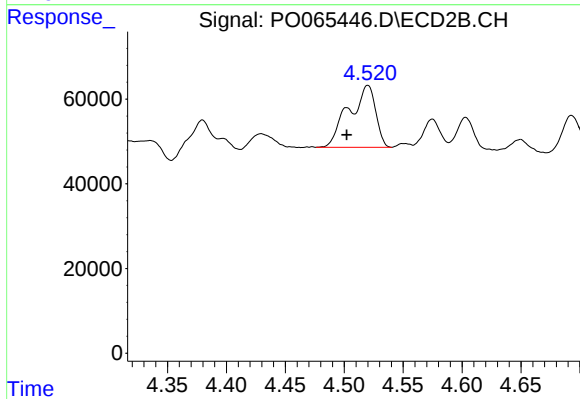
#12 AR-1232-2

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 232090
Conc: 430.40 ng/ml



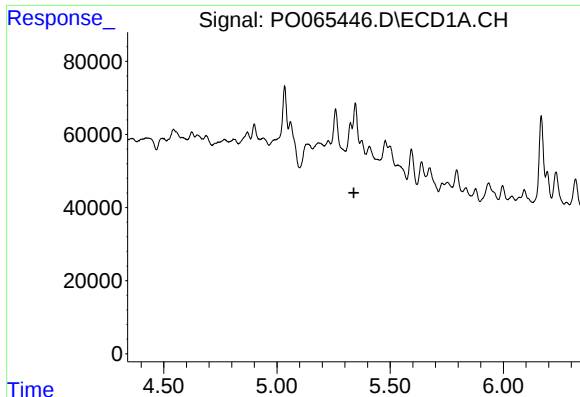
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.318 min
Response: 0
Conc: N.D.



#16 AR-1242-1

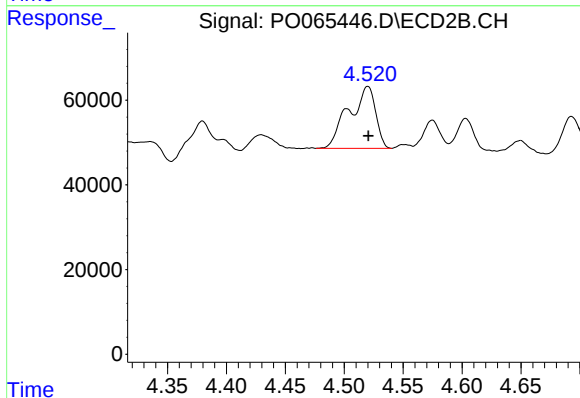
R.T.: 4.520 min
Delta R.T.: 0.018 min
Response: 232090
Conc: 340.50 ng/ml



#17 AR-1242-2

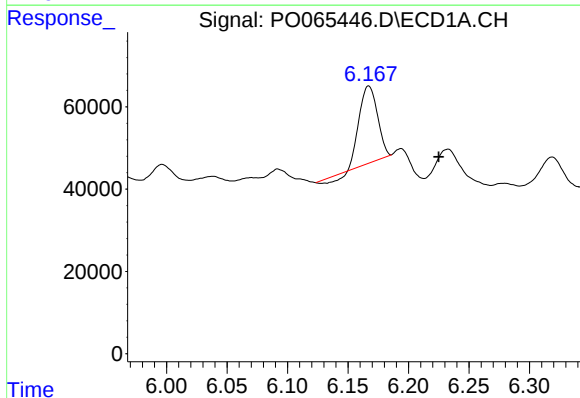
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



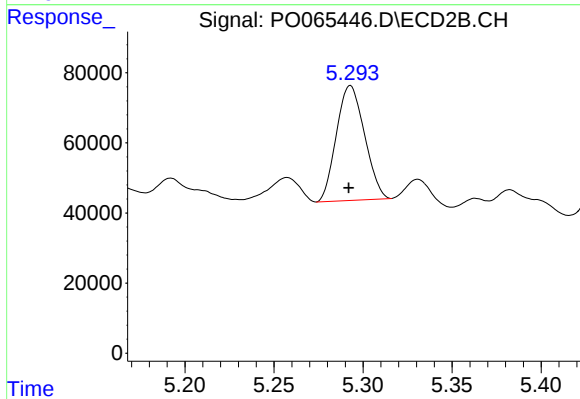
#17 AR-1242-2

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 232090
Conc: 242.18 ng/ml



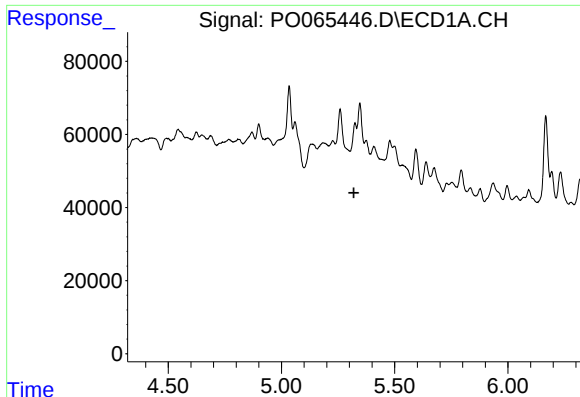
#20 AR-1242-5

R.T.: 6.167 min
Delta R.T.: -0.058 min
Response: 186378
Conc: 342.27 ng/ml



#20 AR-1242-5

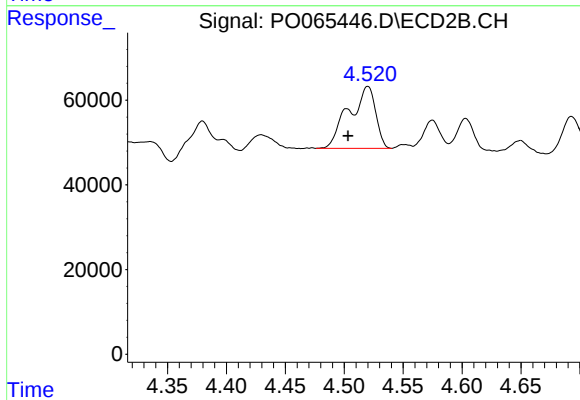
R.T.: 5.293 min
Delta R.T.: 0.001 min
Response: 360089
Conc: 495.45 ng/ml



#21 AR-1248-1

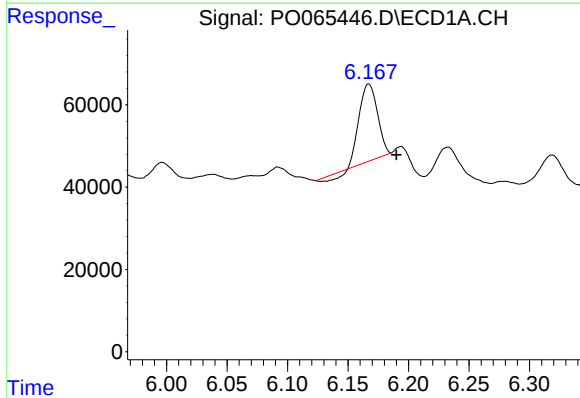
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



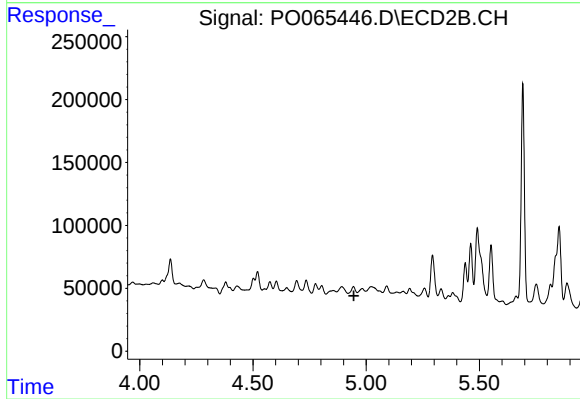
#21 AR-1248-1

R.T.: 4.520 min
Delta R.T.: 0.017 min
Response: 232090
Conc: 418.66 ng/ml



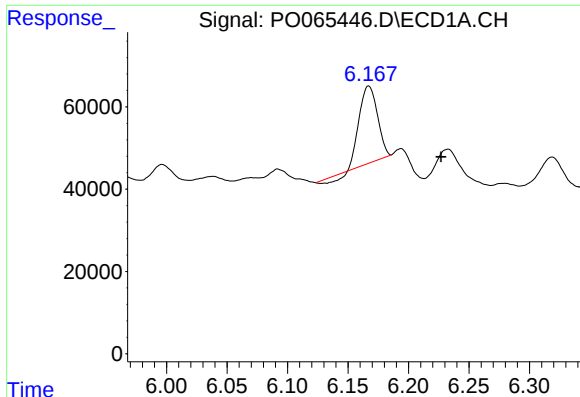
#24 AR-1248-4

R.T.: 6.167 min
Delta R.T.: -0.023 min
Response: 186378
Conc: 196.75 ng/ml



#24 AR-1248-4

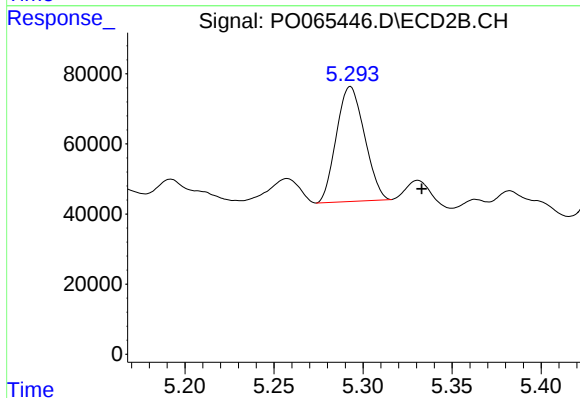
R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



#25 AR-1248-5

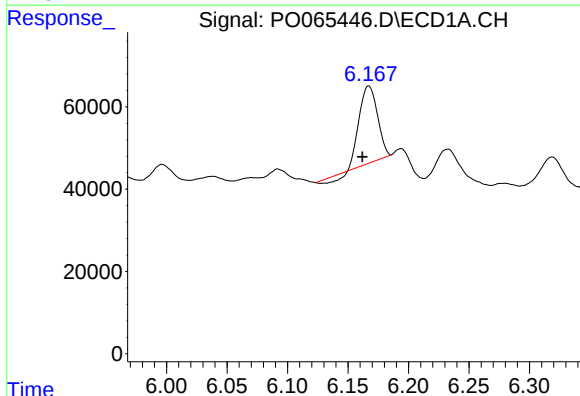
R.T.: 6.167 min
Delta R.T.: -0.060 min
Response: 186378
Conc: 203.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



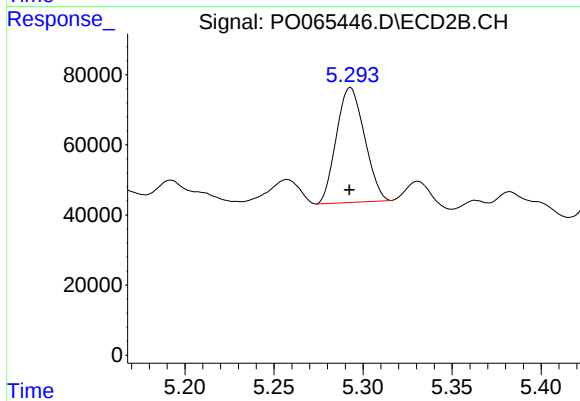
#25 AR-1248-5

R.T.: 5.293 min
Delta R.T.: -0.040 min
Response: 360089
Conc: 355.72 ng/ml



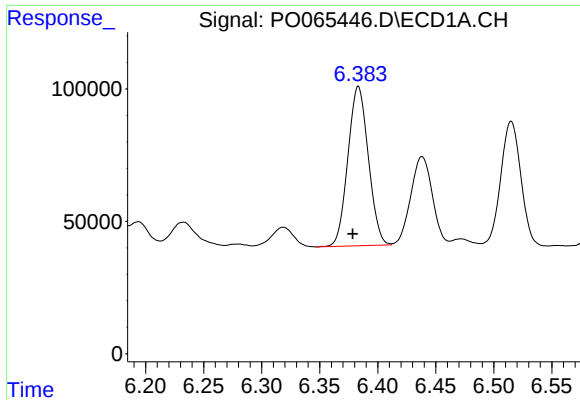
#26 AR-1254-1

R.T.: 6.167 min
Delta R.T.: 0.005 min
Response: 186378
Conc: 219.70 ng/ml



#26 AR-1254-1

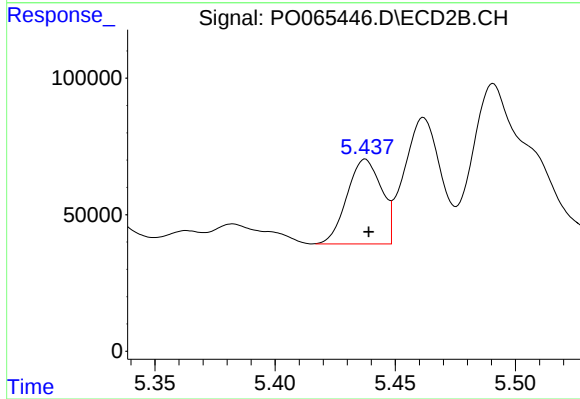
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 360089
Conc: 248.56 ng/ml



#27 AR-1254-2

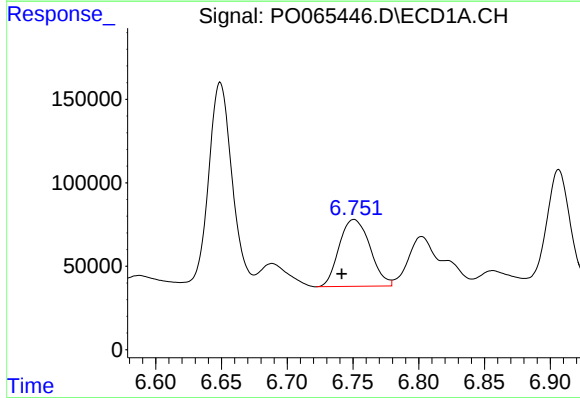
R.T.: 6.383 min
Delta R.T.: 0.005 min
Response: 737516
Conc: 536.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



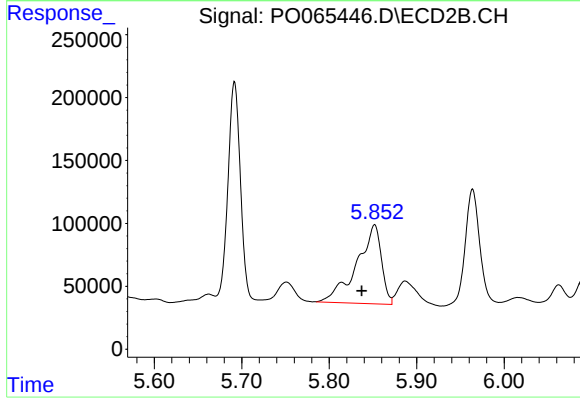
#27 AR-1254-2

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 309570
Conc: 234.04 ng/ml



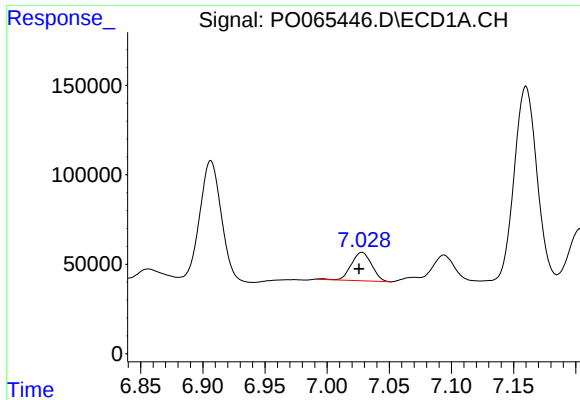
#28 AR-1254-3

R.T.: 6.751 min
Delta R.T.: 0.009 min
Response: 655071
Conc: 422.66 ng/ml



#28 AR-1254-3

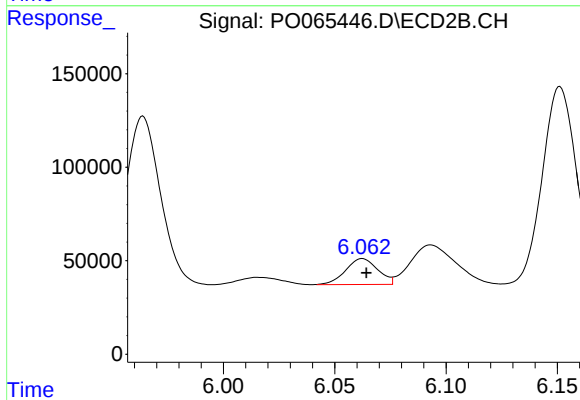
R.T.: 5.852 min
Delta R.T.: 0.015 min
Response: 1229170
Conc: 545.44 ng/ml



#29 AR-1254-4

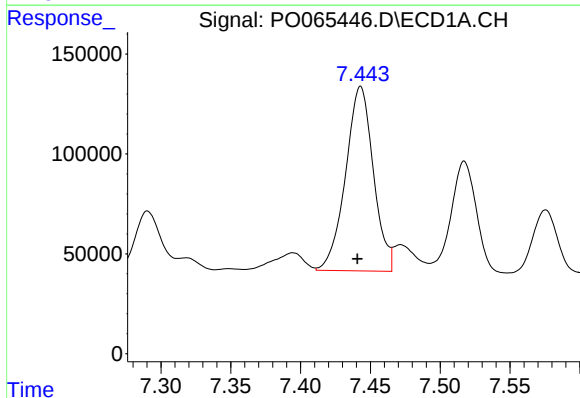
R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 181431
Conc: 142.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



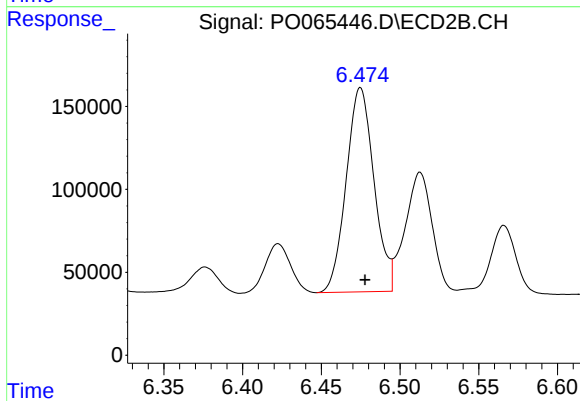
#29 AR-1254-4

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 139109
Conc: 92.27 ng/ml



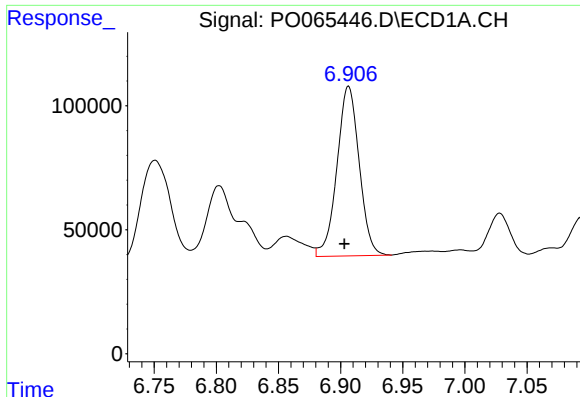
#30 AR-1254-5

R.T.: 7.443 min
Delta R.T.: 0.002 min
Response: 1278673
Conc: 910.53 ng/ml



#30 AR-1254-5

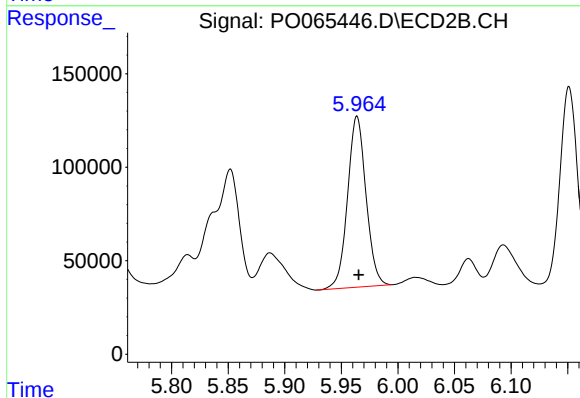
R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 1512538
Conc: 679.51 ng/ml



#31 AR-1260-1

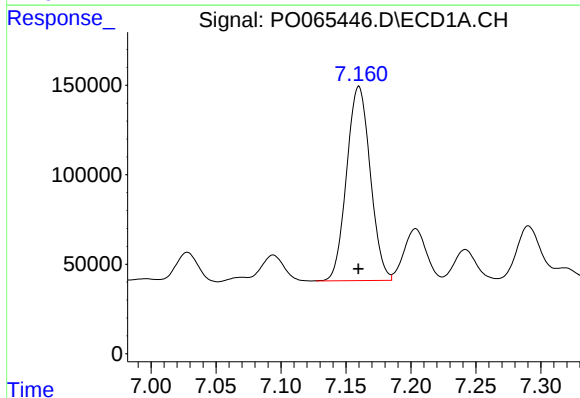
R.T.: 6.906 min
Delta R.T.: 0.003 min
Response: 850951
Conc: 616.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



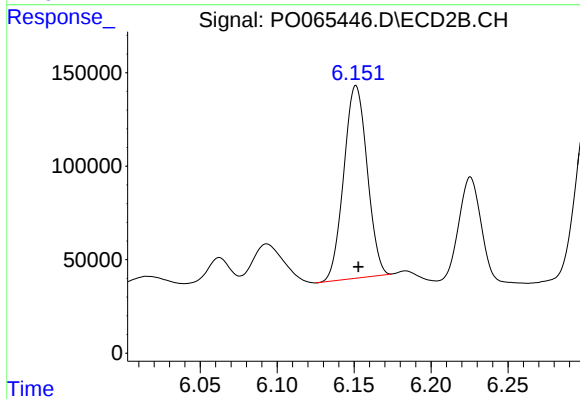
#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 1036350
Conc: 550.47 ng/ml



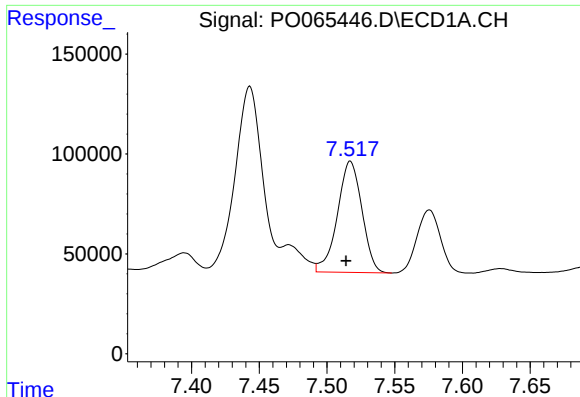
#32 AR-1260-2

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 1373723
Conc: 782.96 ng/ml



#32 AR-1260-2

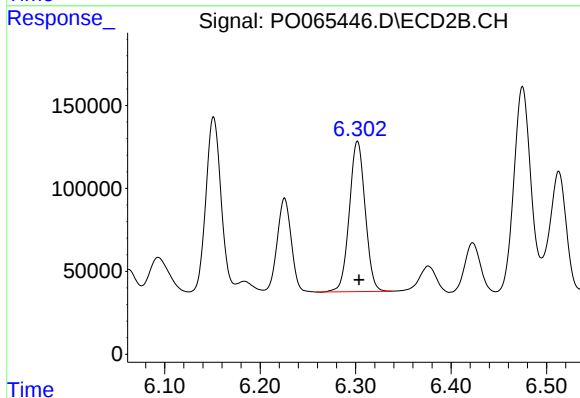
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 1083416
Conc: 445.94 ng/ml



#33 AR-1260-3

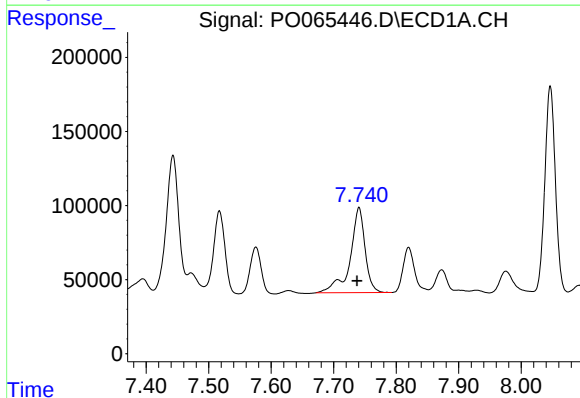
R.T.: 7.517 min
Delta R.T.: 0.003 min
Response: 701756
Conc: 496.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



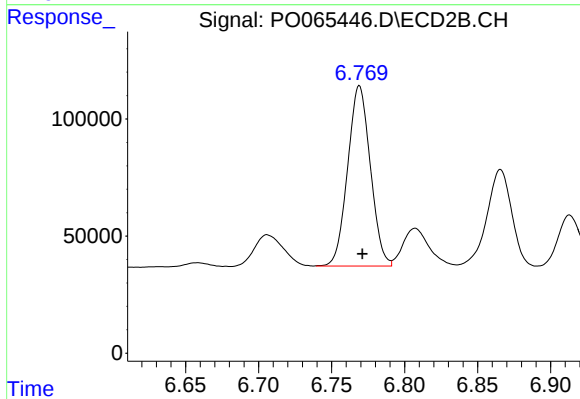
#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 1039804
Conc: 480.39 ng/ml



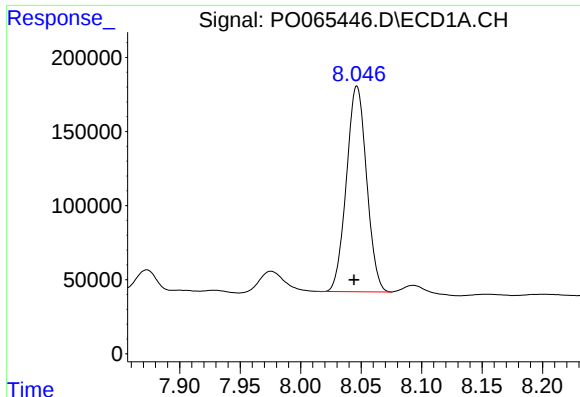
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 951799
Conc: 545.11 ng/ml



#34 AR-1260-4

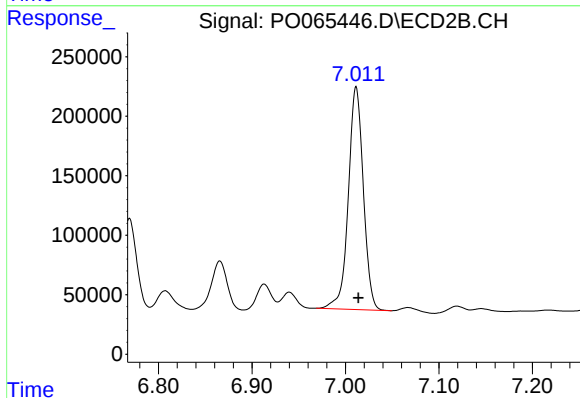
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 832071
Conc: 414.74 ng/ml



#35 AR-1260-5

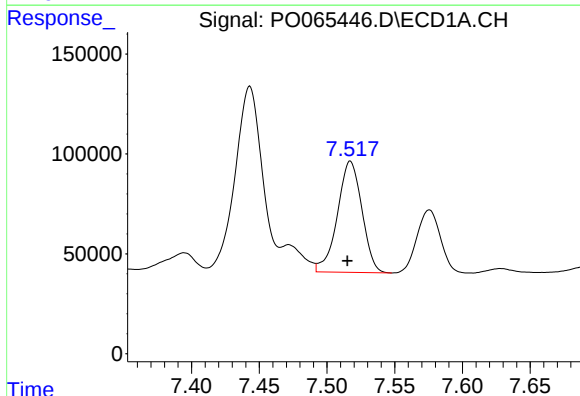
R.T.: 8.047 min
Delta R.T.: 0.002 min
Response: 1610620
Conc: 480.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



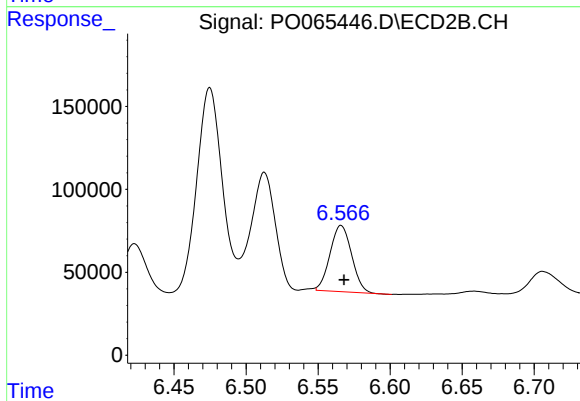
#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 2090722
Conc: 422.33 ng/ml



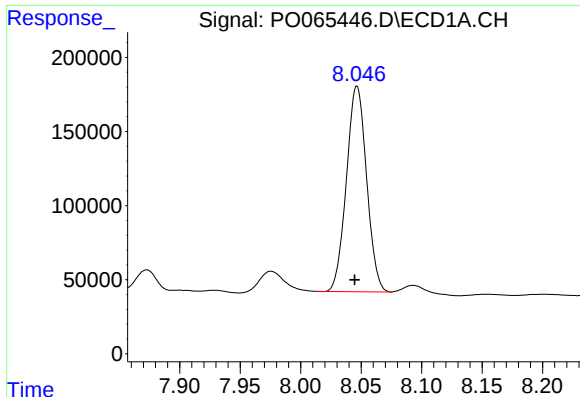
#36 AR-1262-1

R.T.: 7.517 min
Delta R.T.: 0.002 min
Response: 701756
Conc: 424.21 ng/ml



#36 AR-1262-1

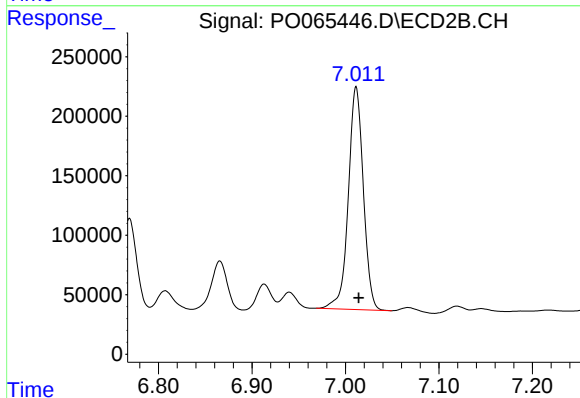
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 416153
Conc: 441.43 ng/ml



#37 AR-1262-2

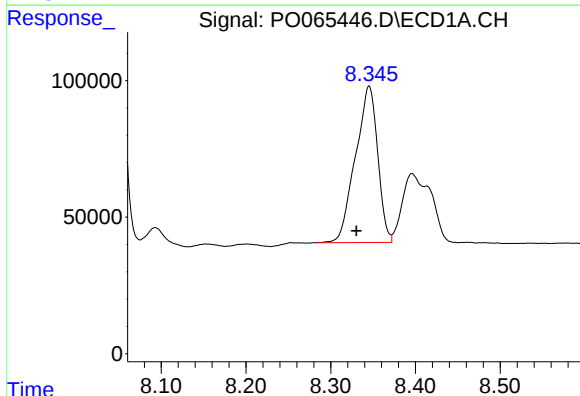
R.T.: 8.047 min
Delta R.T.: 0.002 min
Response: 1610620
Conc: 502.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



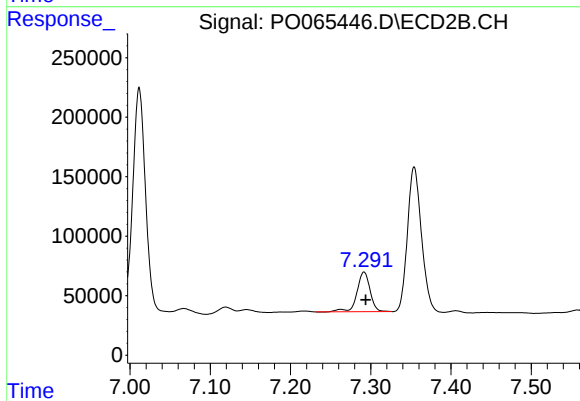
#37 AR-1262-2

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 2090722
Conc: 465.30 ng/ml



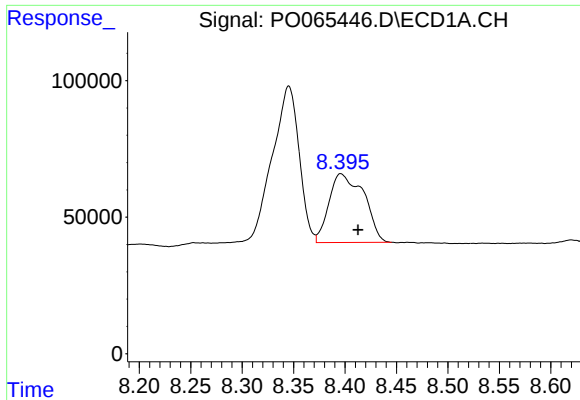
#38 AR-1262-3

R.T.: 8.345 min
Delta R.T.: 0.015 min
Response: 1044231
Conc: 458.72 ng/ml



#38 AR-1262-3

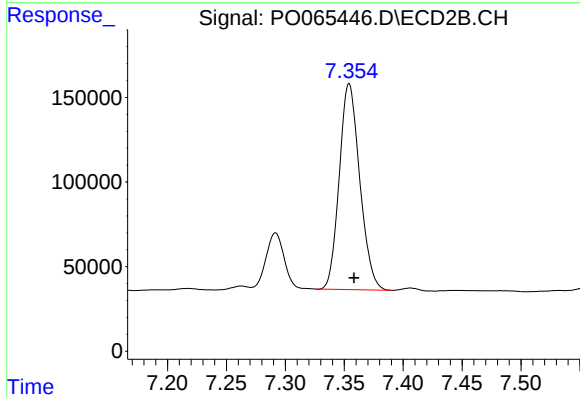
R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 376238
Conc: 223.55 ng/ml



#39 AR-1262-4

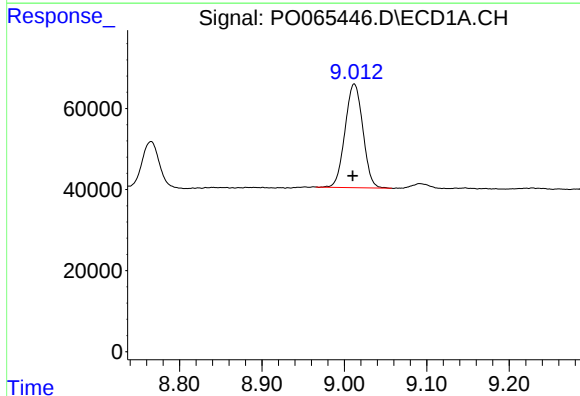
R.T.: 8.396 min
Delta R.T.: -0.017 min
Response: 593205
Conc: 335.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



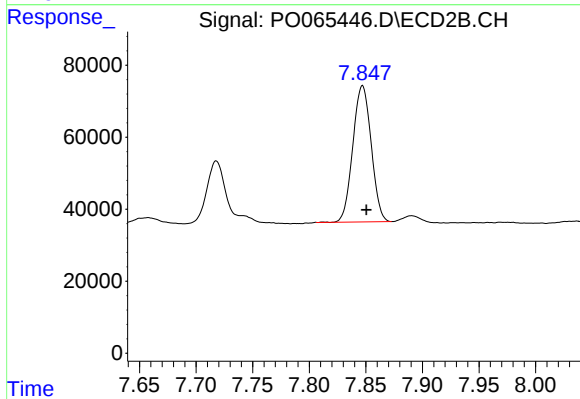
#39 AR-1262-4

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 1473543
Conc: 428.48 ng/ml



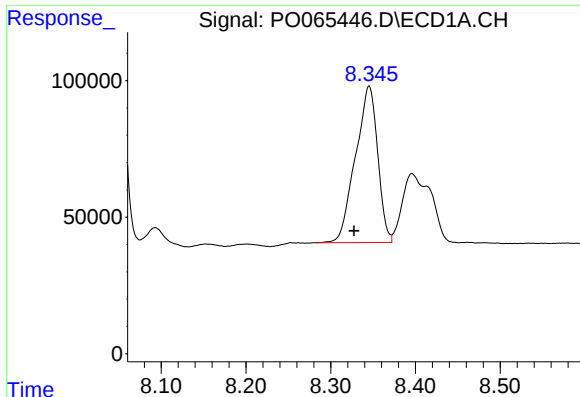
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.002 min
Response: 383872
Conc: 288.57 ng/ml



#40 AR-1262-5

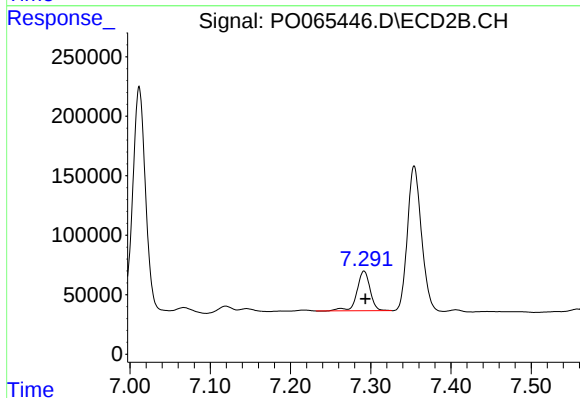
R.T.: 7.847 min
Delta R.T.: -0.003 min
Response: 427743
Conc: 250.84 ng/ml



#41 AR-1268-1

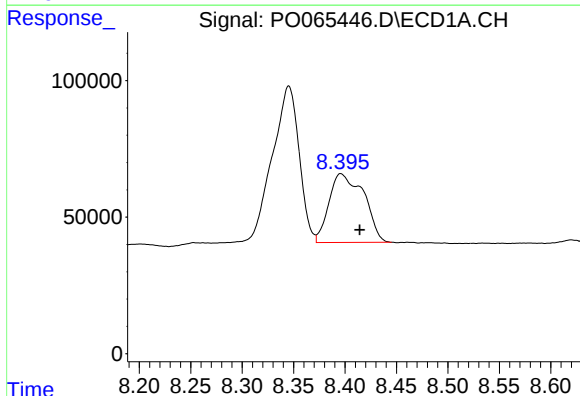
R.T.: 8.345 min
Delta R.T.: 0.018 min
Response: 1044231
Conc: 256.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



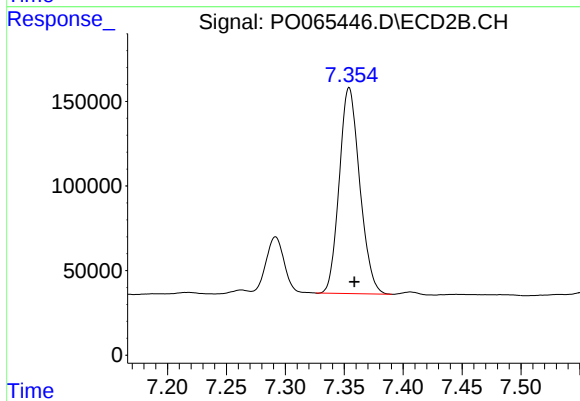
#41 AR-1268-1

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 376238
Conc: 70.84 ng/ml



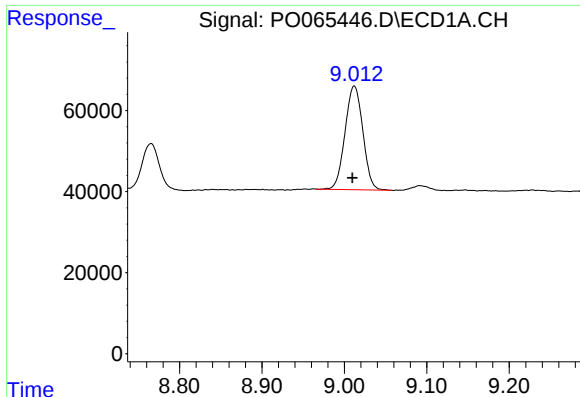
#42 AR-1268-2

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 593205
Conc: 154.14 ng/ml



#42 AR-1268-2

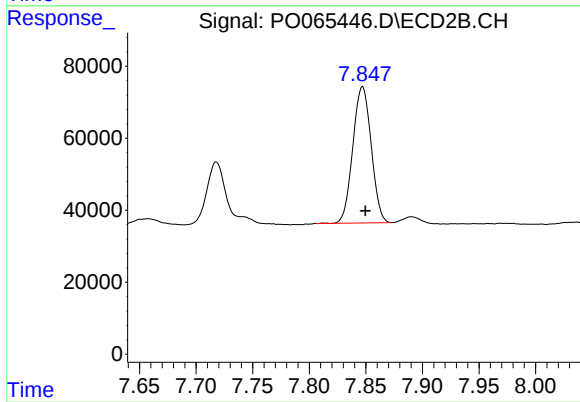
R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 1473543
Conc: 290.09 ng/ml



#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: 0.002 min
Response: 383872
Conc: 249.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.003 min
Response: 427743
Conc: 216.12 ng/ml