

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071420\
 Data File : P0069609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2020 10:56
 Operator : DD\AJ
 Sample : L3285-11RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-09-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 12:51:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.392	3.565	1068685	1129854	28.624	28.391
2)	SA Decachlor...	10.051	8.772	1757349	1540054	29.208	27.136
Target Compounds							
20)	L4 AR-1242-5	0.000	5.654	0	72500	N.D.	57.202 #
26)	L6 AR-1254-1	6.594	5.654	45444	72500	22.830	27.852
27)	L6 AR-1254-2	6.824	5.815	245464	106716	76.463	46.226 #
28)	L6 AR-1254-3	7.200	6.227	456862	310965	130.083	82.802 #
29)	L6 AR-1254-4	7.496	6.467	368628	169851	123.169	67.211 #
30)	L6 AR-1254-5	7.918	6.891	1000111	1017490	332.396	283.506
31)	L7 AR-1260-1	7.365	6.364	721888	568103	274.544	215.389
32)	L7 AR-1260-2	7.631	6.563	828107	720305	233.440	220.064
33)	L7 AR-1260-3	7.990	6.711	530576	505095	183.528	165.897
34)	L7 AR-1260-4	8.216	7.190	633046	431313	213.727	159.345 #
35)	L7 AR-1260-5	8.532	7.442	1061503	978314	156.879	152.656
36)	L8 AR-1262-1	7.990	6.891	530576	1017490	133.329	526.924 #
37)	L8 AR-1262-2	8.532	7.442	1061503	978314	147.061	149.836
38)	L8 AR-1262-3	8.802	7.724	295139	308712	61.638	114.548 #
39)	L8 AR-1262-4	8.881	7.785	198334	794024	102.318	159.469 #
40)	L8 AR-1262-5	9.445	8.284	248426	232648	95.251	93.625
41)	L9 AR-1268-1	8.802	7.724	295139	308712	32.198	39.436
42)	L9 AR-1268-2	8.881	7.785	198334	794024	23.928	111.161 #
43)	L9 AR-1268-3	9.068	7.991	264640	290985	37.399	48.731 #
44)	L9 AR-1268-4	9.445	8.284	248426	232648	81.964	80.444
45)	L9 AR-1268-5	9.782	8.555	663812	576155	29.882	29.880

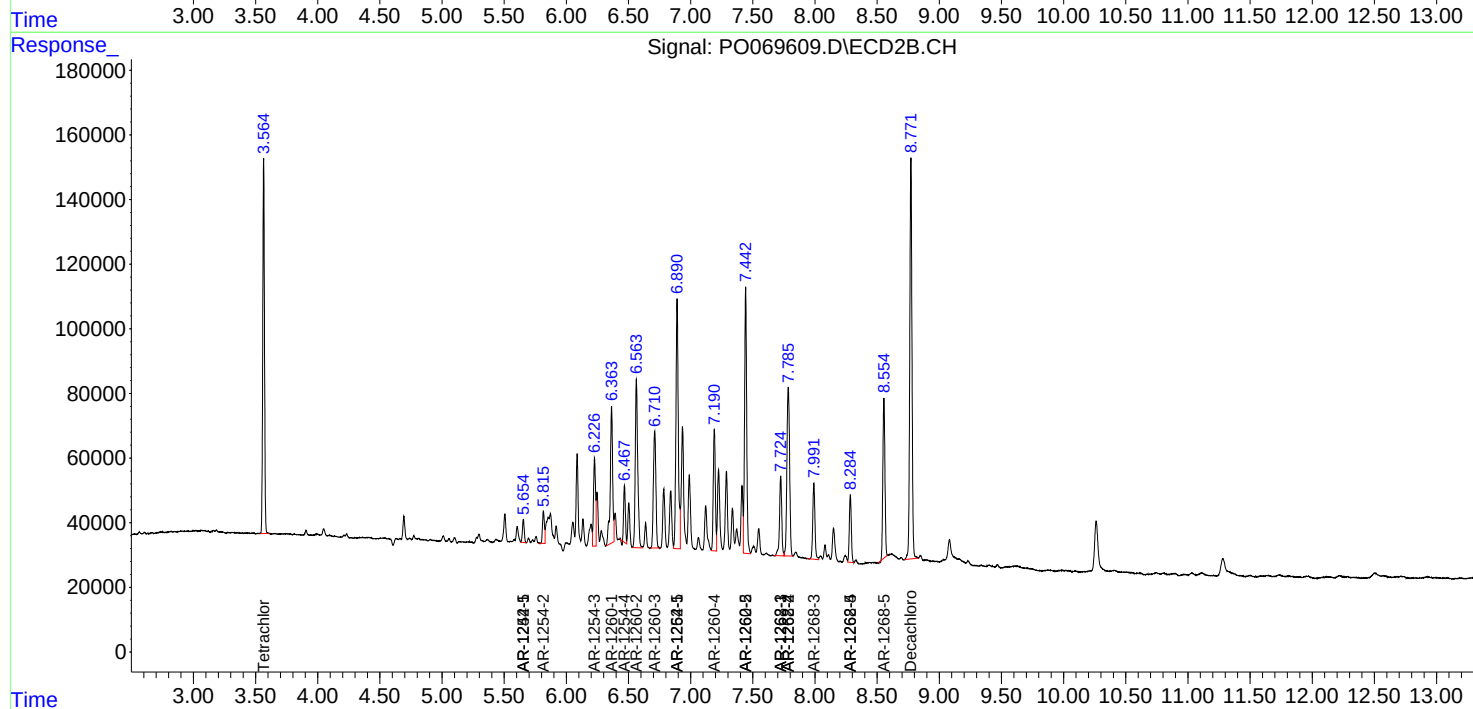
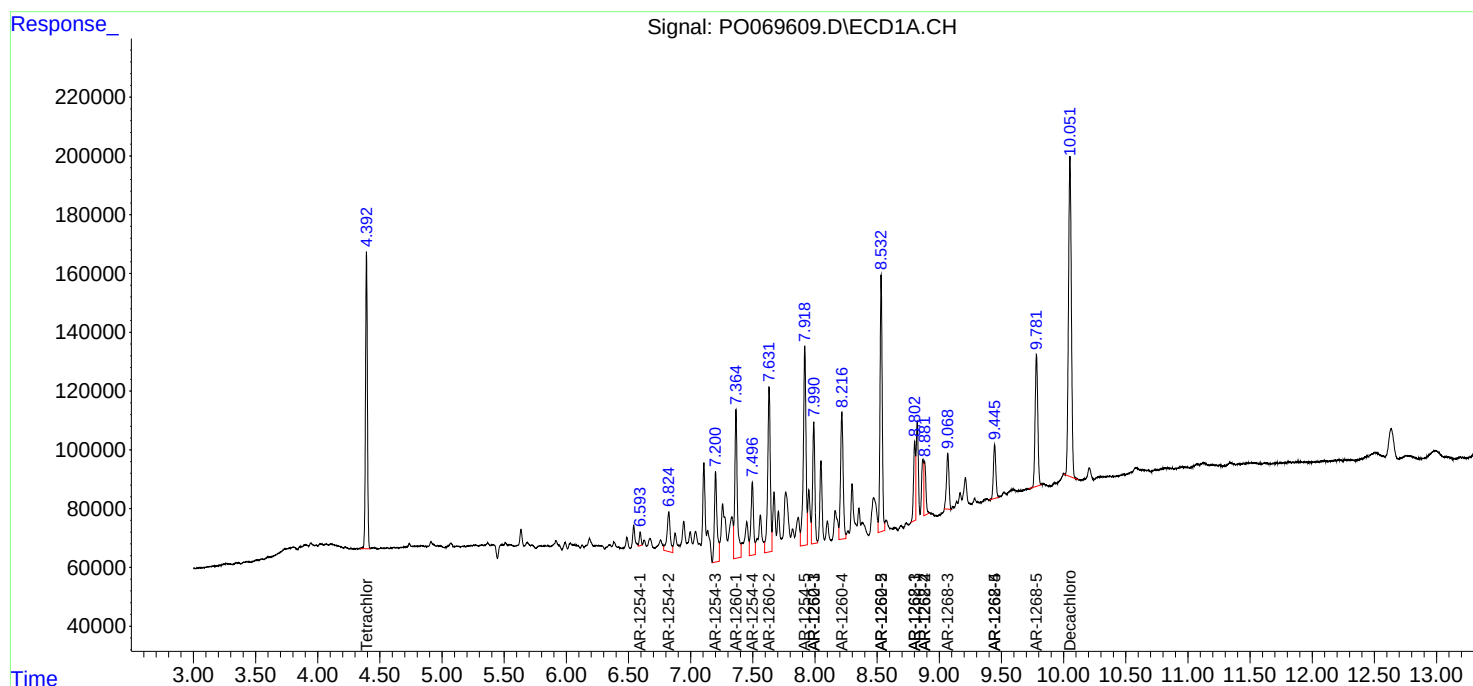
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

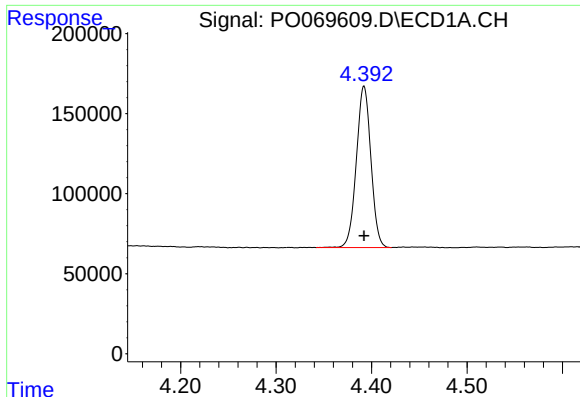
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071420\
Data File : P0069609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2020 10:56
Operator : DD\AJ
Sample : L3285-11RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S2-09-BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 12:51:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

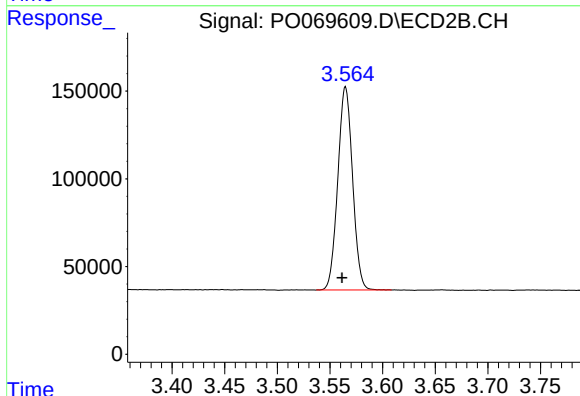




#1 Tetrachloro-m-xylene

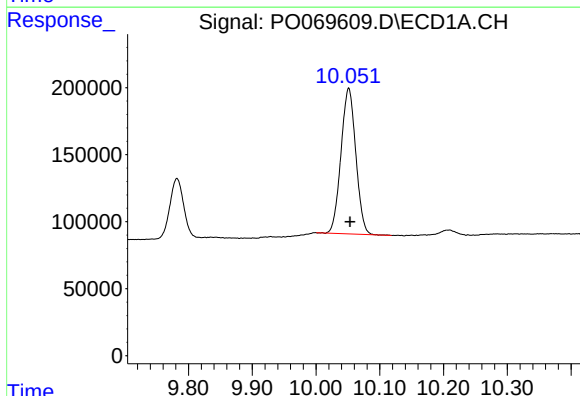
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 1068685
Conc: 28.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



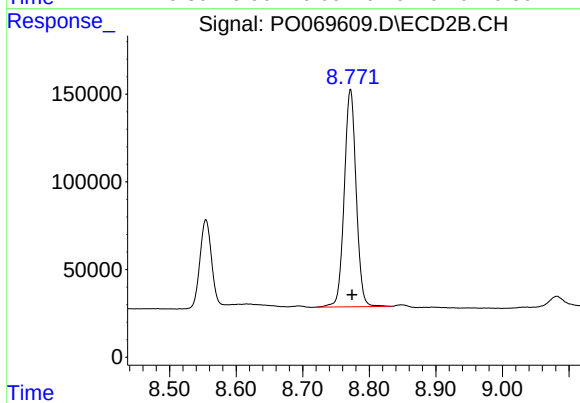
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 1129854
Conc: 28.39 ng/ml



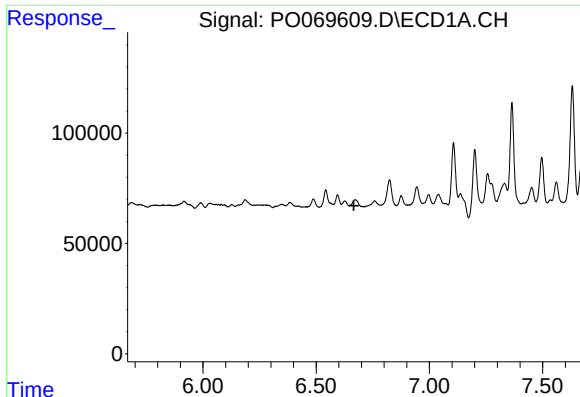
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 1757349
Conc: 29.21 ng/ml



#2 Decachlorobiphenyl

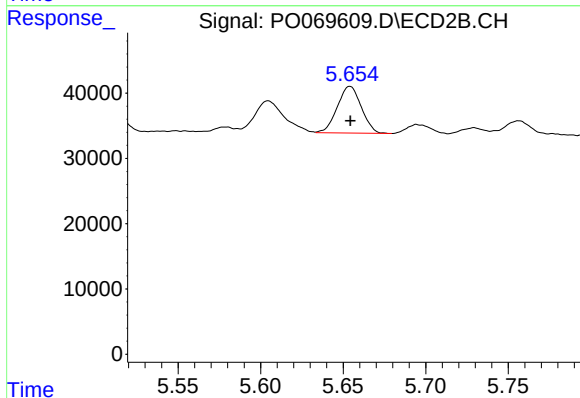
R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 1540054
Conc: 27.14 ng/ml



#20 AR-1242-5

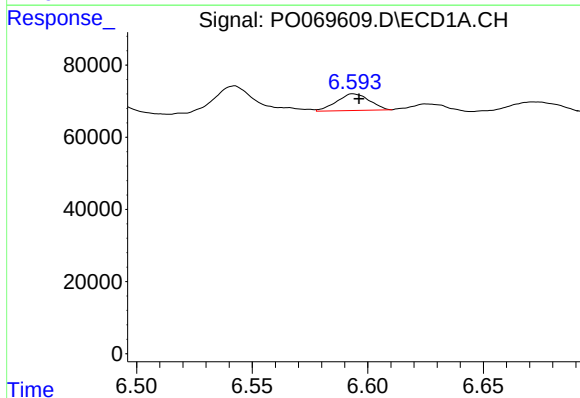
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



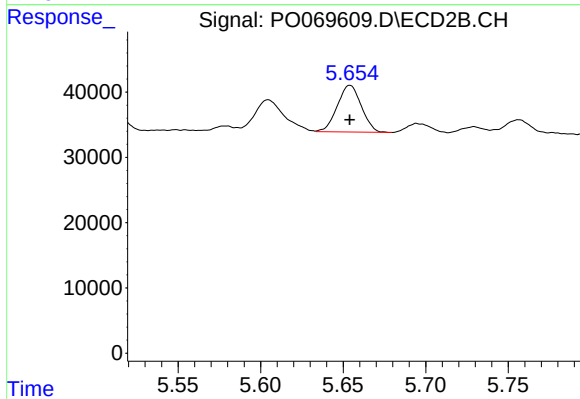
#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 72500
Conc: 57.20 ng/ml



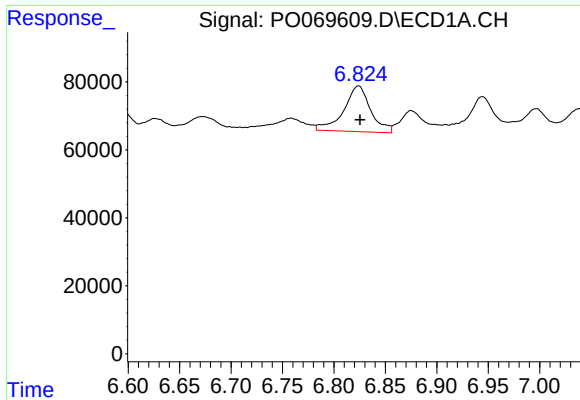
#26 AR-1254-1

R.T.: 6.594 min
Delta R.T.: -0.003 min
Response: 45444
Conc: 22.83 ng/ml



#26 AR-1254-1

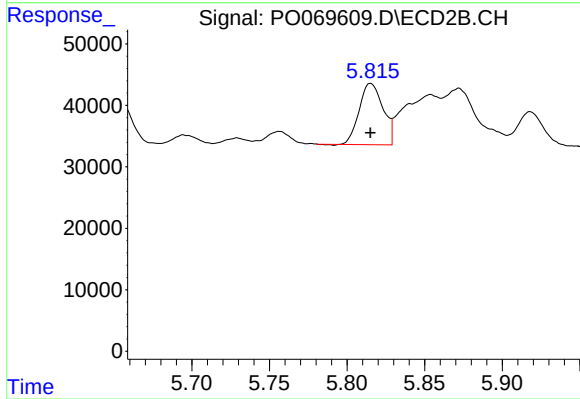
R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 72500
Conc: 27.85 ng/ml



#27 AR-1254-2

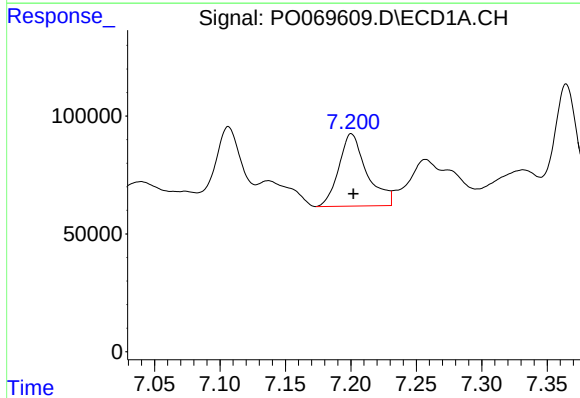
R.T.: 6.824 min
Delta R.T.: -0.001 min
Response: 245464
Conc: 76.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



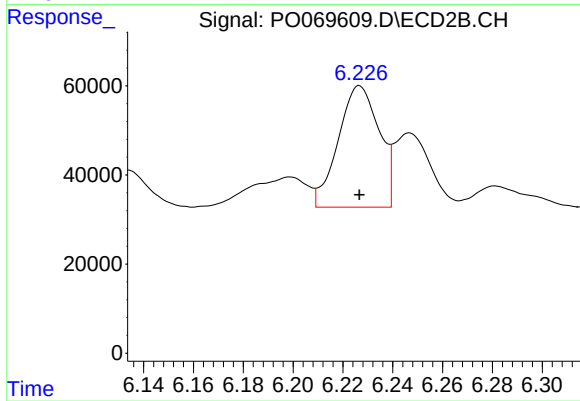
#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 106716
Conc: 46.23 ng/ml



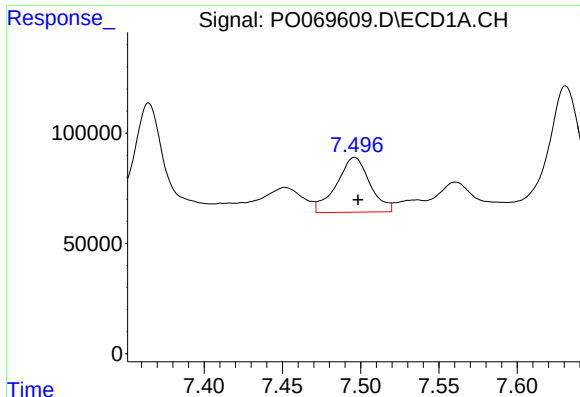
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 456862
Conc: 130.08 ng/ml



#28 AR-1254-3

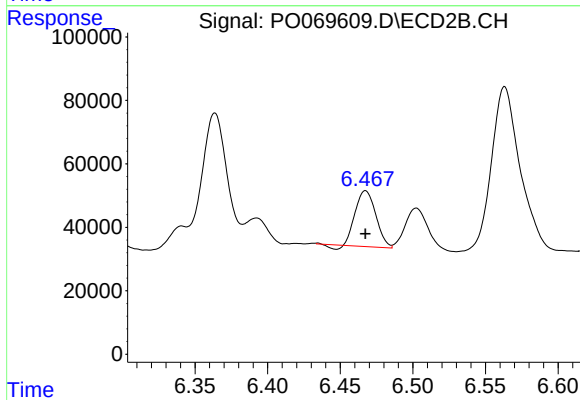
R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 310965
Conc: 82.80 ng/ml



#29 AR-1254-4

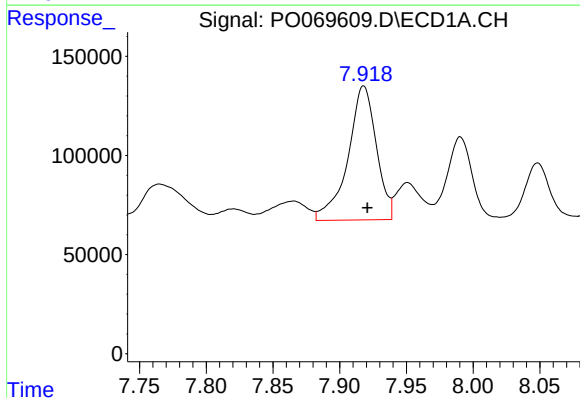
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 368628
Conc: 123.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



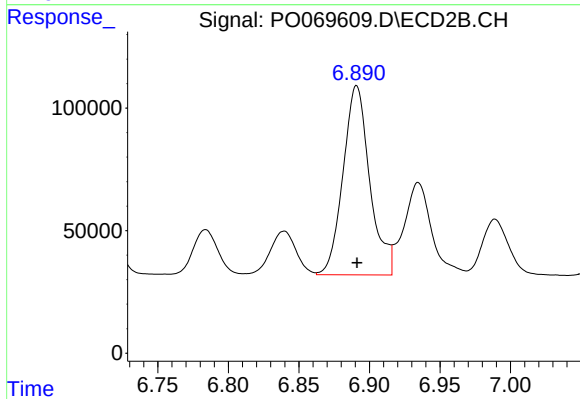
#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 169851
Conc: 67.21 ng/ml



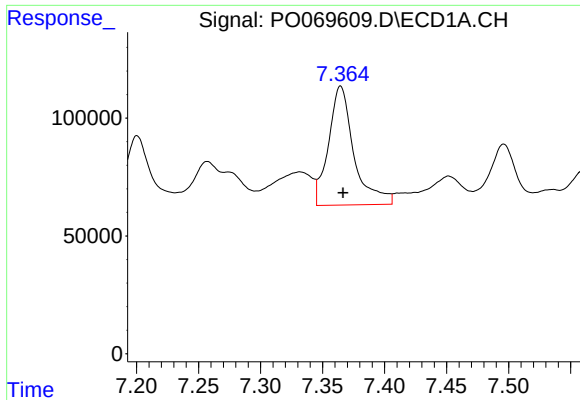
#30 AR-1254-5

R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 1000111
Conc: 332.40 ng/ml



#30 AR-1254-5

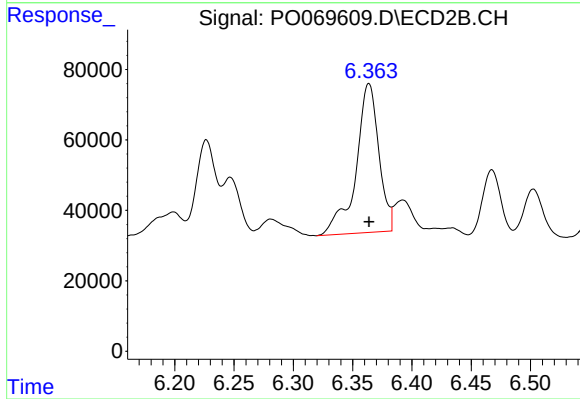
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1017490
Conc: 283.51 ng/ml



#31 AR-1260-1

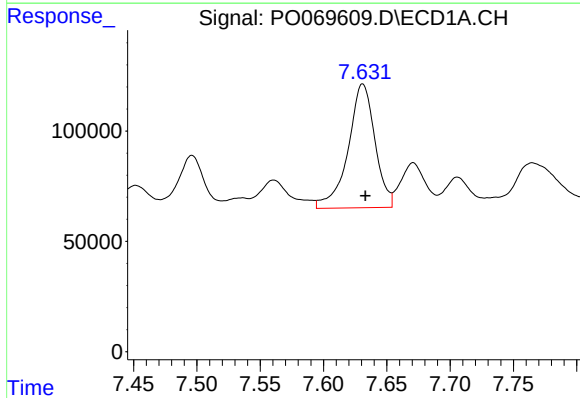
R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 721888
Conc: 274.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



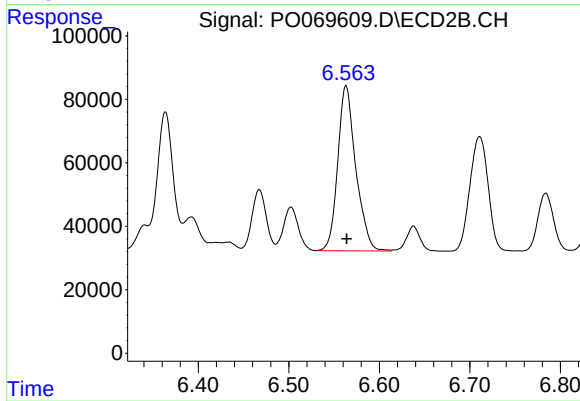
#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 568103
Conc: 215.39 ng/ml



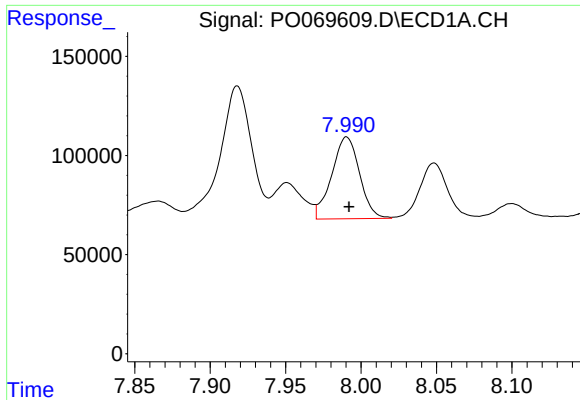
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 828107
Conc: 233.44 ng/ml



#32 AR-1260-2

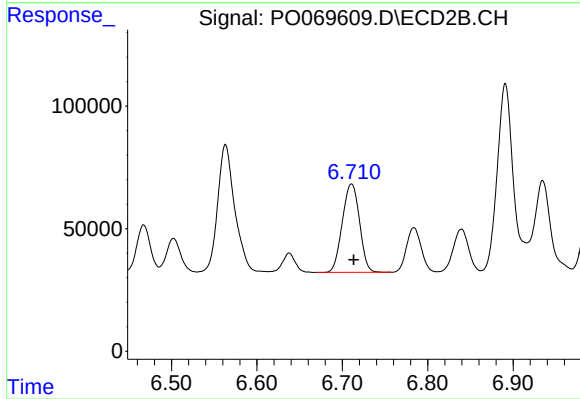
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 720305
Conc: 220.06 ng/ml



#33 AR-1260-3

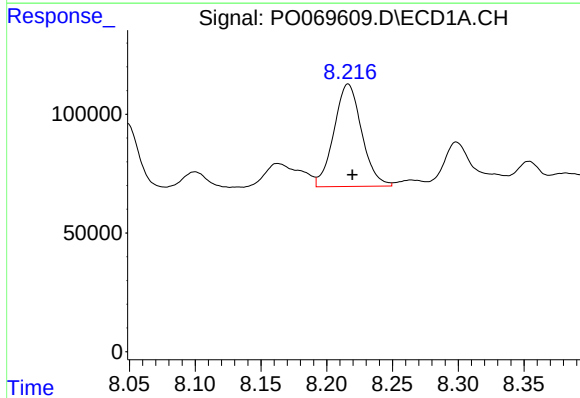
R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 530576
Conc: 183.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



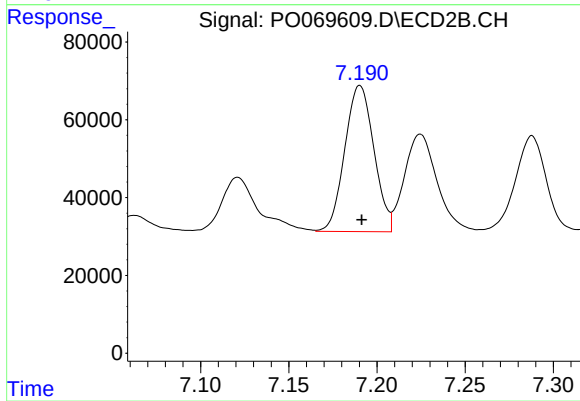
#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 505095
Conc: 165.90 ng/ml



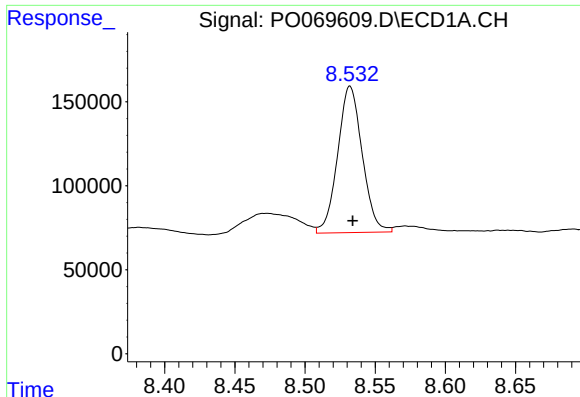
#34 AR-1260-4

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 633046
Conc: 213.73 ng/ml



#34 AR-1260-4

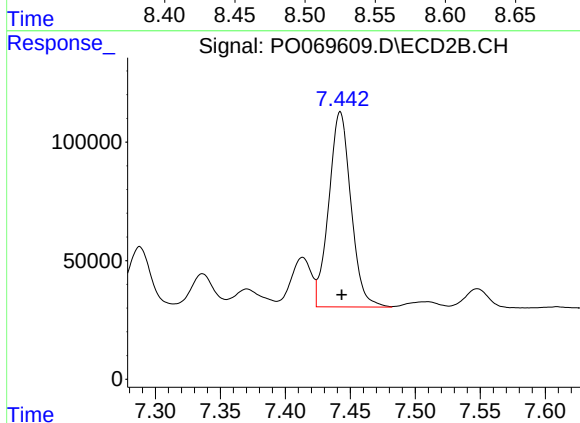
R.T.: 7.190 min
Delta R.T.: -0.001 min
Response: 431313
Conc: 159.34 ng/ml



#35 AR-1260-5

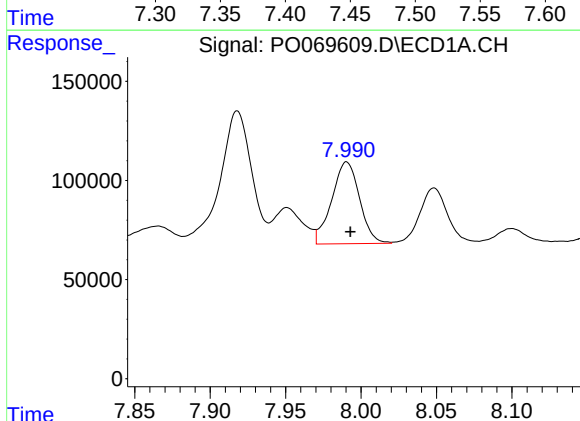
R.T.: 8.532 min
Delta R.T.: -0.002 min
Response: 1061503
Conc: 156.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



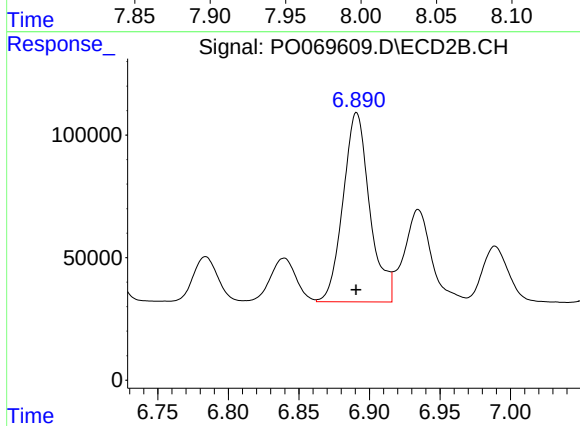
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: -0.001 min
Response: 978314
Conc: 152.66 ng/ml



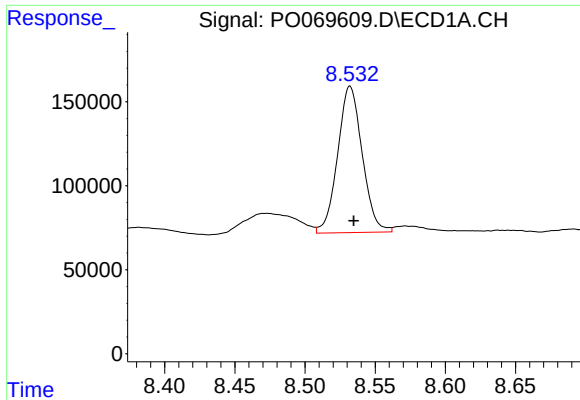
#36 AR-1262-1

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 530576
Conc: 133.33 ng/ml



#36 AR-1262-1

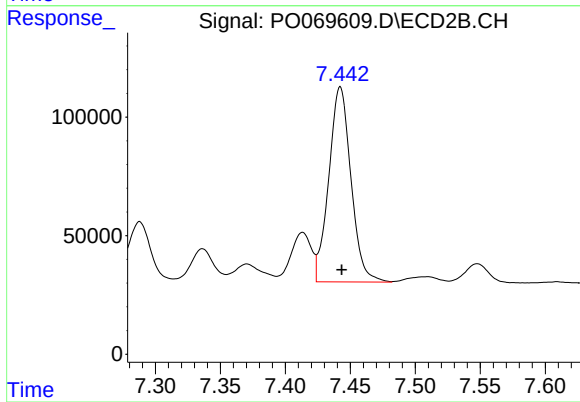
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1017490
Conc: 526.92 ng/ml



#37 AR-1262-2

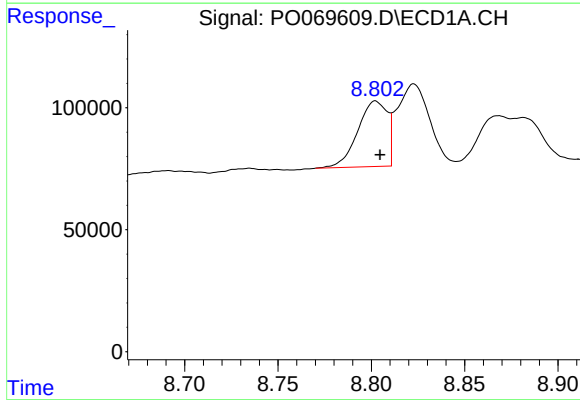
R.T.: 8.532 min
Delta R.T.: -0.003 min
Response: 1061503
Conc: 147.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



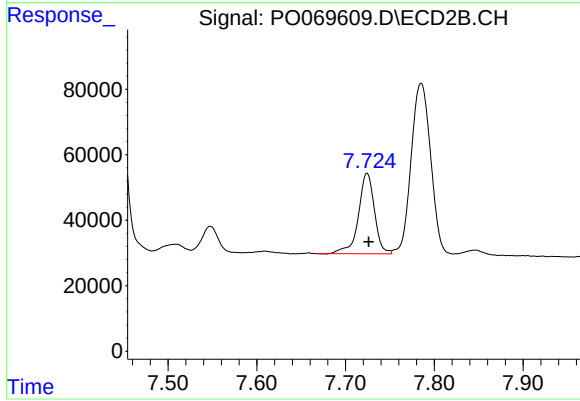
#37 AR-1262-2

R.T.: 7.442 min
Delta R.T.: -0.001 min
Response: 978314
Conc: 149.84 ng/ml



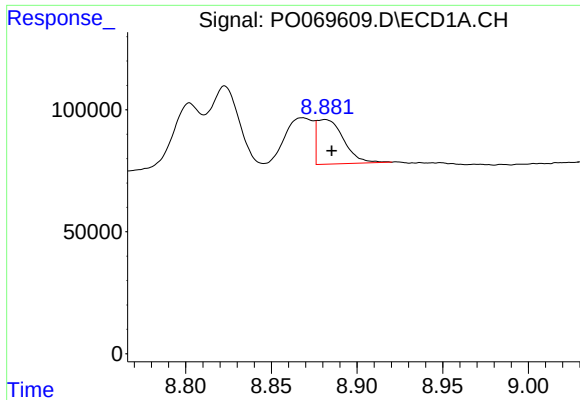
#38 AR-1262-3

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 295139
Conc: 61.64 ng/ml



#38 AR-1262-3

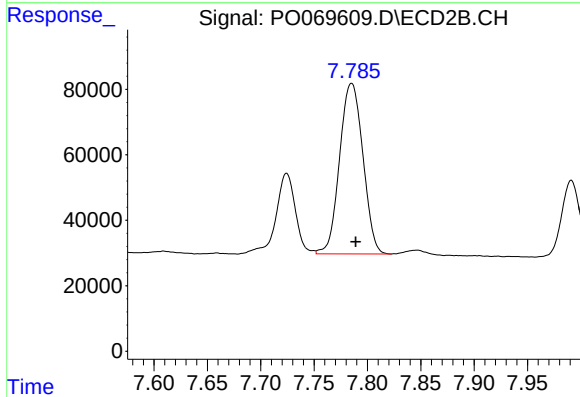
R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 308712
Conc: 114.55 ng/ml



#39 AR-1262-4

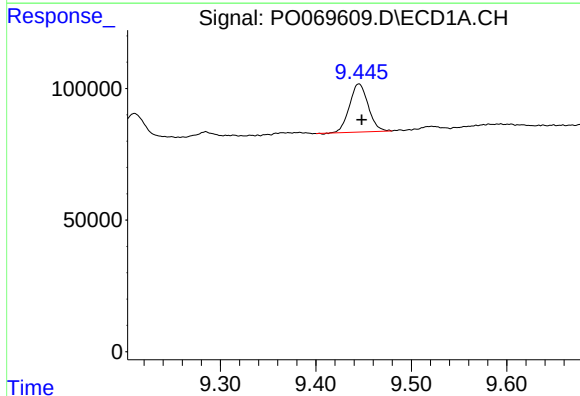
R.T.: 8.881 min
Delta R.T.: -0.004 min
Response: 198334
Conc: 102.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



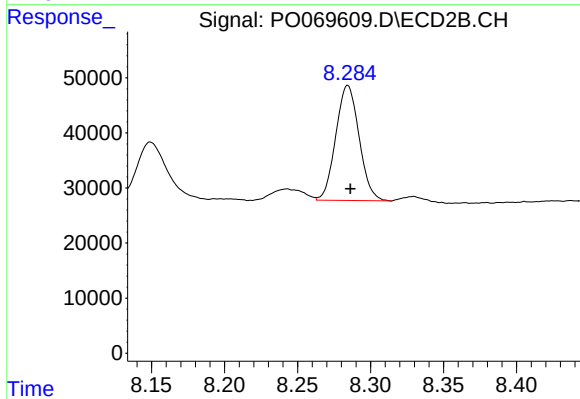
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.004 min
Response: 794024
Conc: 159.47 ng/ml



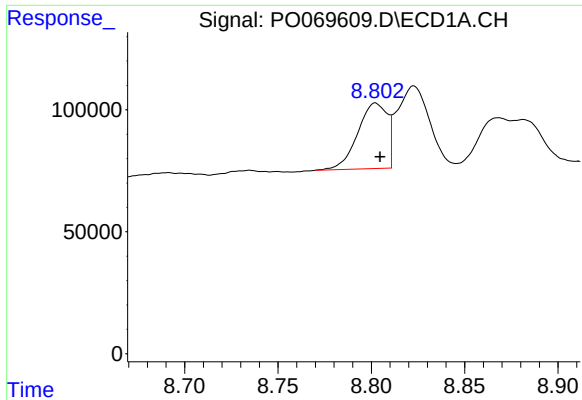
#40 AR-1262-5

R.T.: 9.445 min
Delta R.T.: -0.003 min
Response: 248426
Conc: 95.25 ng/ml



#40 AR-1262-5

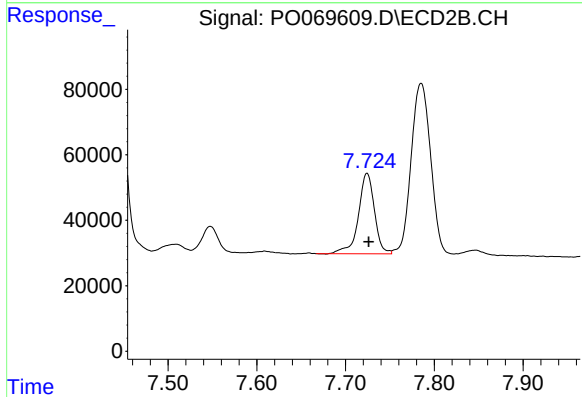
R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 232648
Conc: 93.63 ng/ml



#41 AR-1268-1

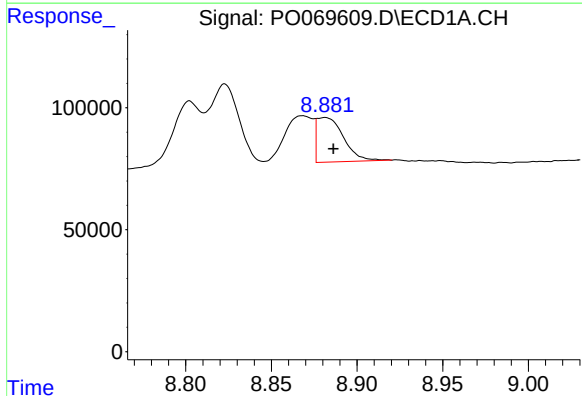
R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 295139
Conc: 32.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



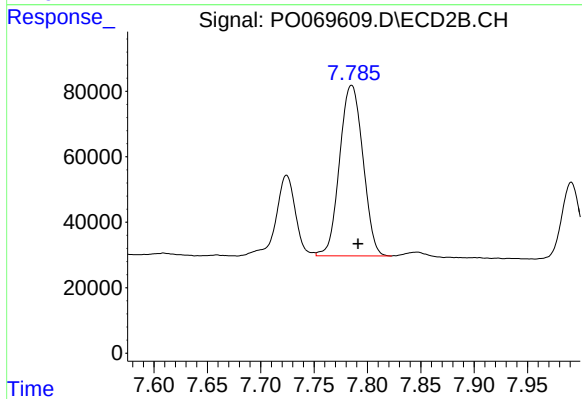
#41 AR-1268-1

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 308712
Conc: 39.44 ng/ml



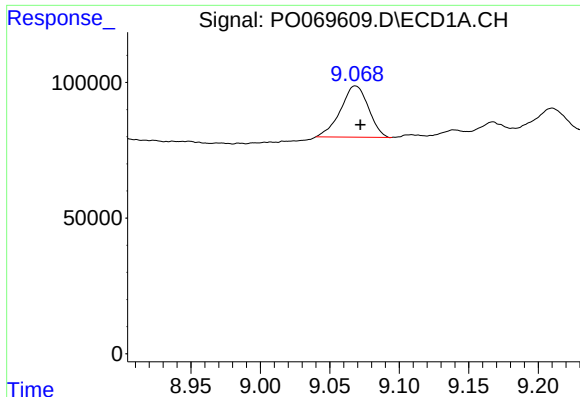
#42 AR-1268-2

R.T.: 8.881 min
Delta R.T.: -0.005 min
Response: 198334
Conc: 23.93 ng/ml



#42 AR-1268-2

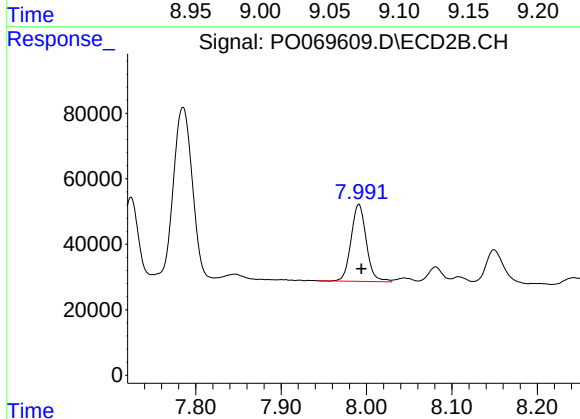
R.T.: 7.785 min
Delta R.T.: -0.006 min
Response: 794024
Conc: 111.16 ng/ml



#43 AR-1268-3

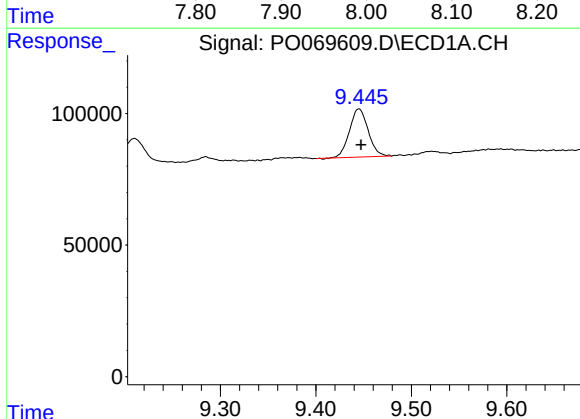
R.T.: 9.068 min
Delta R.T.: -0.003 min
Response: 264640
Conc: 37.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



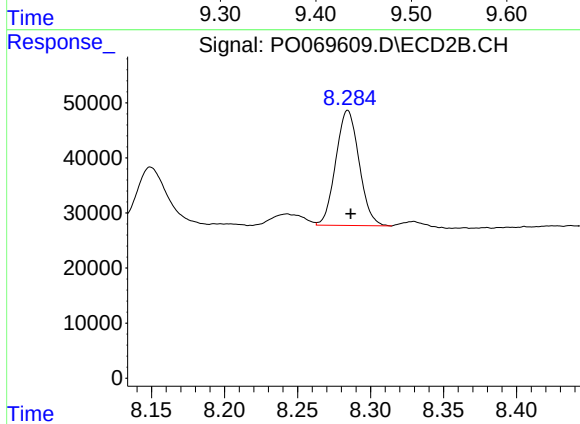
#43 AR-1268-3

R.T.: 7.991 min
Delta R.T.: -0.003 min
Response: 290985
Conc: 48.73 ng/ml



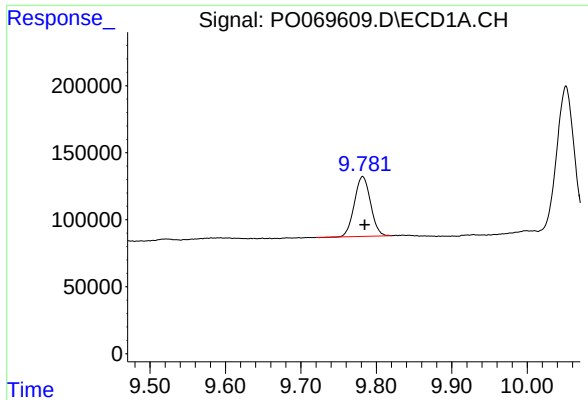
#44 AR-1268-4

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 248426
Conc: 81.96 ng/ml



#44 AR-1268-4

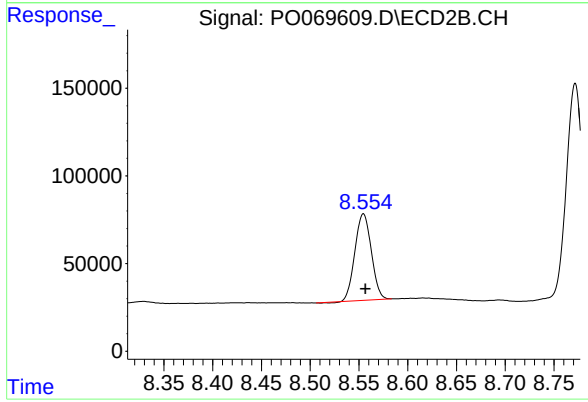
R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 232648
Conc: 80.44 ng/ml



#45 AR-1268-5

R.T.: 9.782 min
Delta R.T.: -0.003 min
Response: 663812
Conc: 29.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-09-BRE



#45 AR-1268-5

R.T.: 8.555 min
Delta R.T.: -0.002 min
Response: 576155
Conc: 29.88 ng/ml