

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090418\
 Data File : P0048704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2018 23:14
 Operator : SM/SJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 02:25:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 02:25:20 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						
1) SA Tetrachlo...	4.458	3.530	6287851	7521460	51.387	48.308
2) SA Decachlor...	10.199	8.472	6755248	6956372	48.291	47.171
Target Compounds						
4) L1 AR-1016-2	0.000	4.601	0	105800	N.D.	16.431 #
5) L1 AR-1016-3	5.629	4.620	86800	124548	17.191	14.750
6) L1 AR-1016-4	5.652	4.674	115653	96182	25.127	16.373 #
7) L1 AR-1016-5	0.000	5.045	0	84058	N.D.	16.259 #
31) L7 AR-1260-1	7.230	6.068	3166812	3853258	384.376	370.141
32) L7 AR-1260-2	7.487	6.254	3698451	4511438	376.373	360.263
33) L7 AR-1260-3	7.769	6.409	3587320	4593413	300.645	387.162 #
34) L7 AR-1260-4	8.071	6.875	4937957	5746046	575.320	607.337
35) L7 AR-1260-5	8.392	7.114	9158296	11149685	551.646	513.459
36) L8 AR-1262-1	7.125	5.955	2441344	2752271	500.000	500.000
37) L8 AR-1262-2	7.903	6.670	2172496	2707621	500.000	500.000
38) L8 AR-1262-3	8.152	6.972	2429091	2982598	500.000	500.000
39) L8 AR-1262-4	8.792	7.398	2631941	4438363	500.000	500.000
40) L8 AR-1262-5	9.450	7.951	3357805	3781885	500.000	500.000
41) L9 AR-1268-1	7.845	6.618	5074370	6338853	1188.068	1161.538
42) L9 AR-1268-2	8.071	7.461	4937957	8153960	905.192	342.966 #
43) L9 AR-1268-3	8.701	7.668	6338220	417111	286.702	21.308 #
44) L9 AR-1268-4	9.022	7.758	333300	300145	19.570	53.436 #
45) L9 AR-1268-5	9.861	8.228	1266087	1403049	24.422	25.731

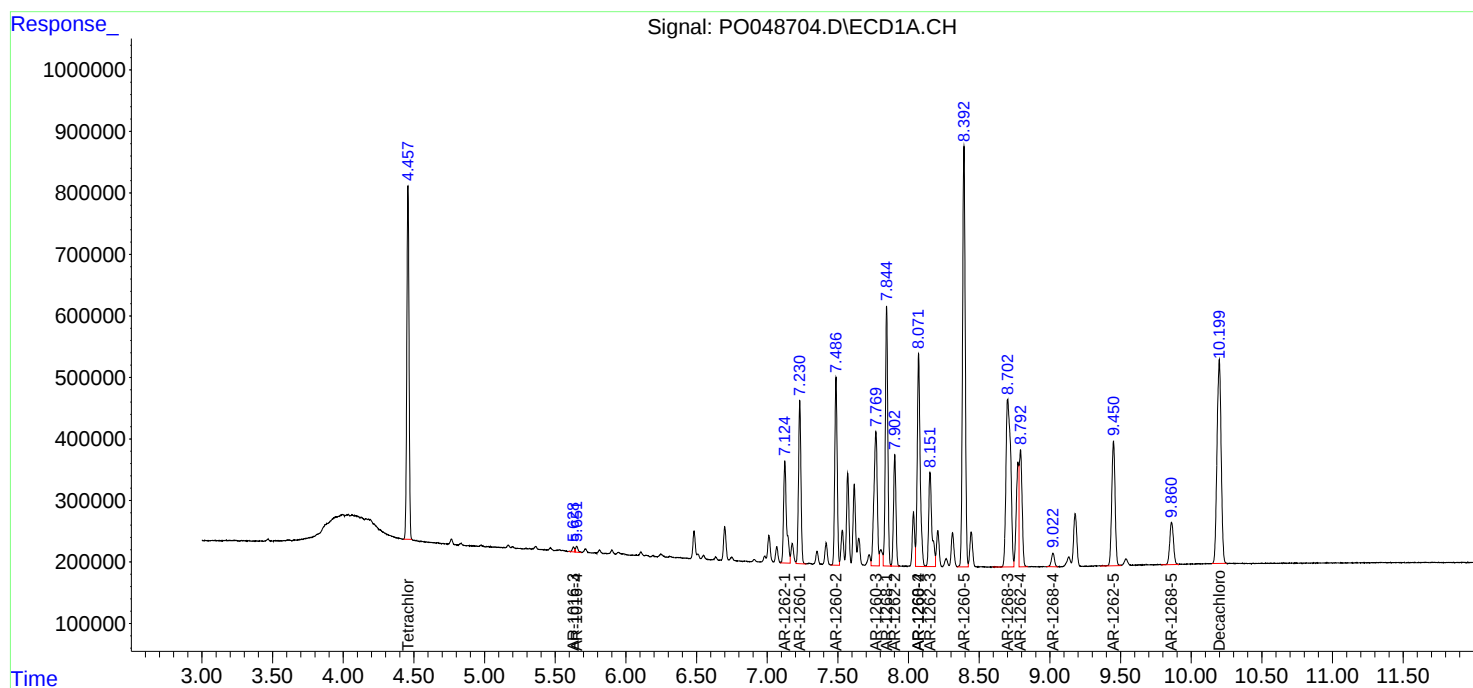
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

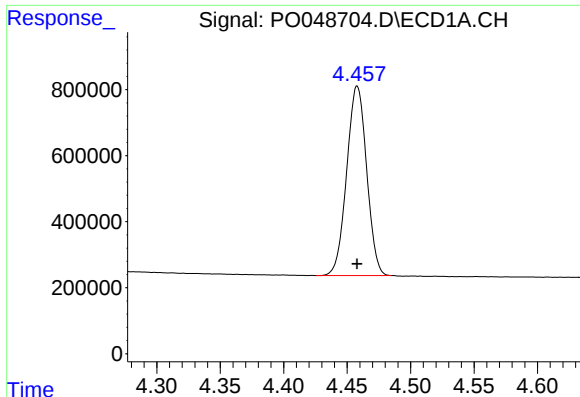
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090418\
Data File : PO048704.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2018 23:14
Operator : SM/SJ
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 02:25:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 02:25:20 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

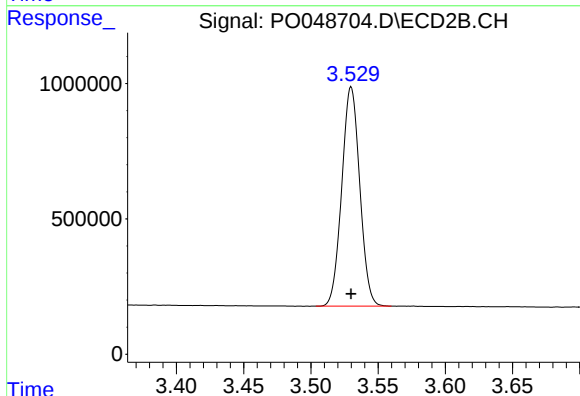




#1 Tetrachloro-m-xylene

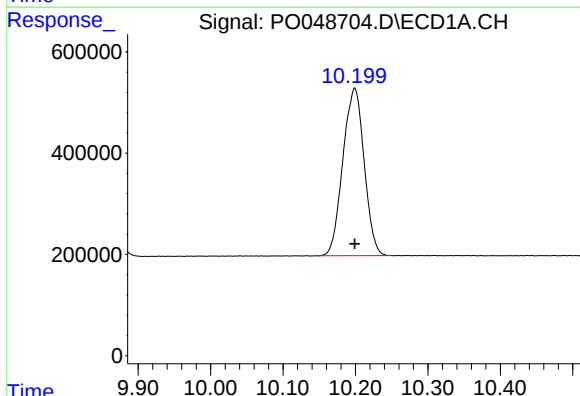
R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 6287851
Conc: 51.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



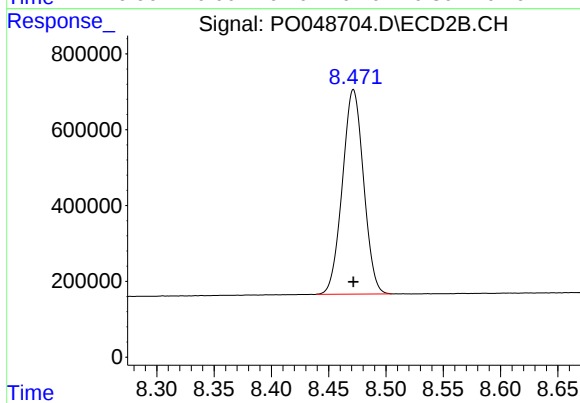
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 7521460
Conc: 48.31 ng/ml



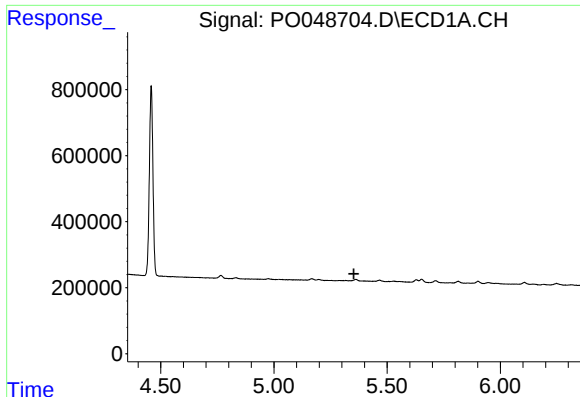
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: 0.000 min
Response: 6755248
Conc: 48.29 ng/ml



#2 Decachlorobiphenyl

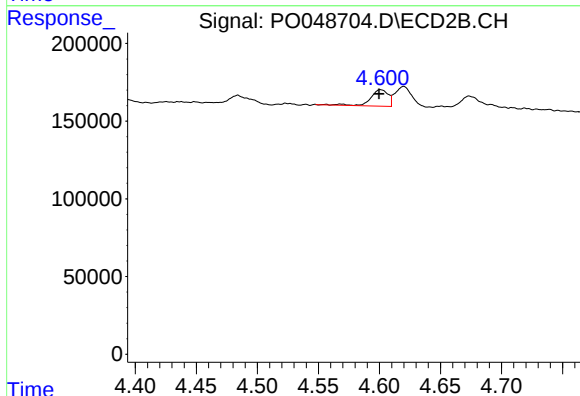
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 6956372
Conc: 47.17 ng/ml



#4 AR-1016-2

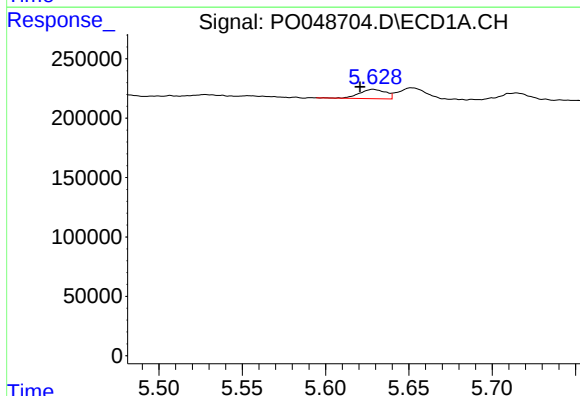
R.T.: 0.000 min
Exp R.T.: 5.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



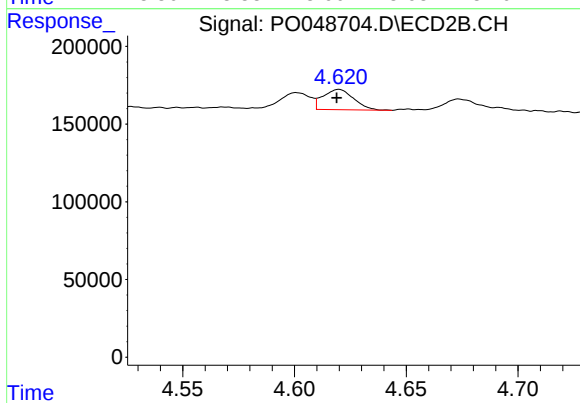
#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.001 min
Response: 105800
Conc: 16.43 ng/ml



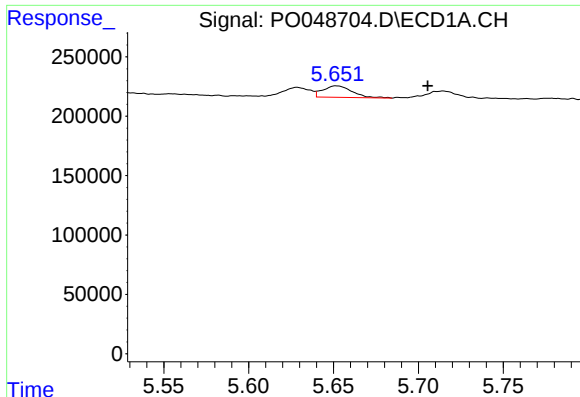
#5 AR-1016-3

R.T.: 5.629 min
Delta R.T.: 0.008 min
Response: 86800
Conc: 17.19 ng/ml



#5 AR-1016-3

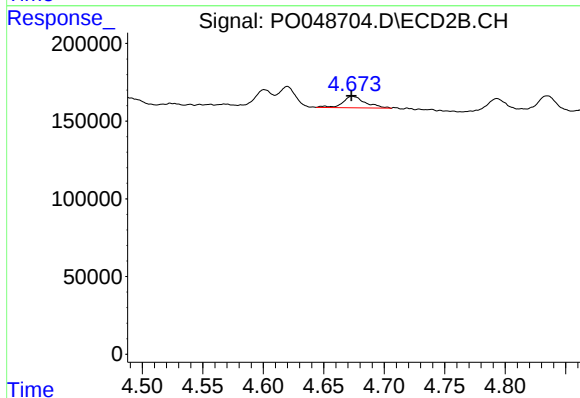
R.T.: 4.620 min
Delta R.T.: 0.001 min
Response: 124548
Conc: 14.75 ng/ml



#6 AR-1016-4

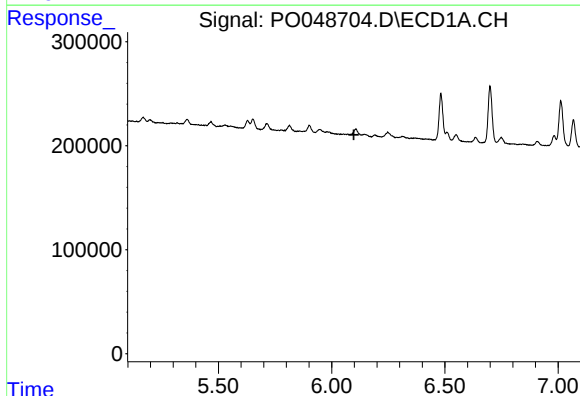
R.T.: 5.652 min
Delta R.T.: -0.054 min
Response: 115653
Conc: 25.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



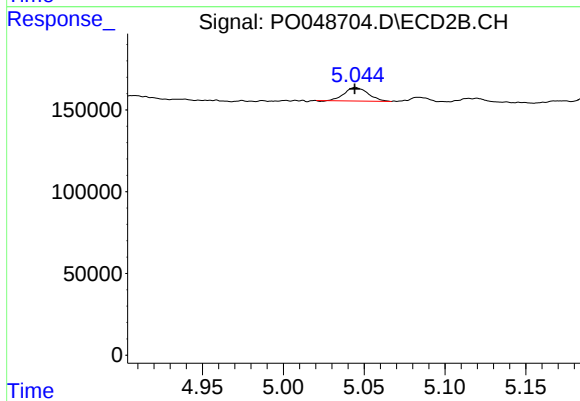
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 96182
Conc: 16.37 ng/ml



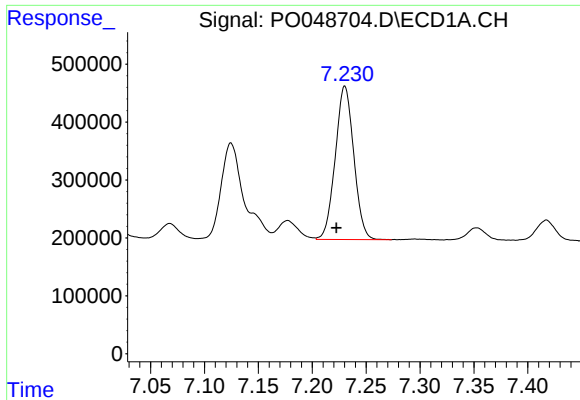
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#7 AR-1016-5

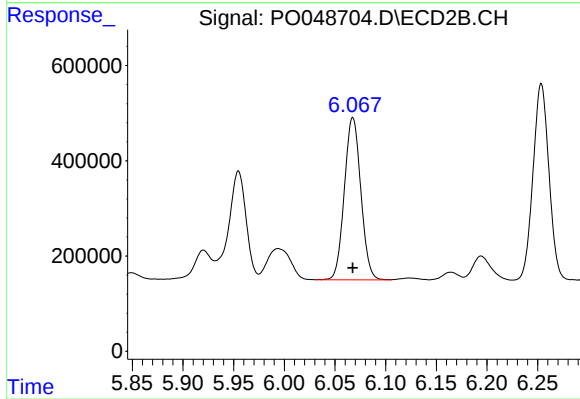
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 84058
Conc: 16.26 ng/ml



#31 AR-1260-1

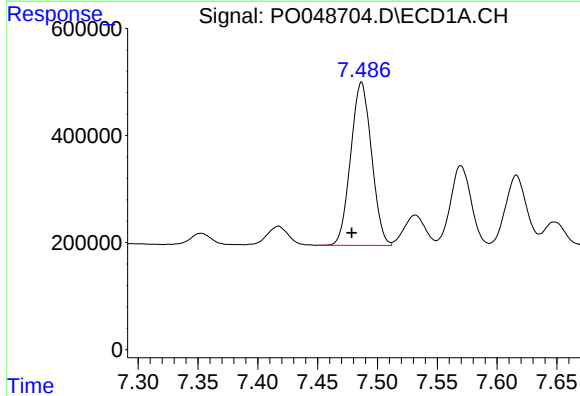
R.T.: 7.230 min
Delta R.T.: 0.008 min
Response: 3166812
Conc: 384.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



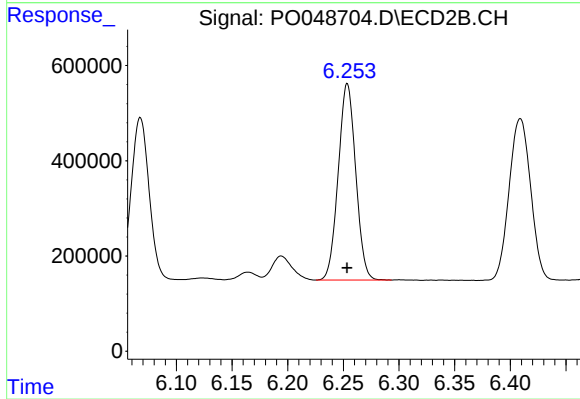
#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 3853258
Conc: 370.14 ng/ml



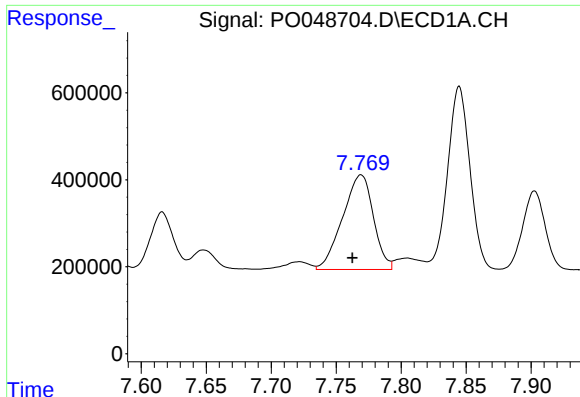
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: 0.008 min
Response: 3698451
Conc: 376.37 ng/ml



#32 AR-1260-2

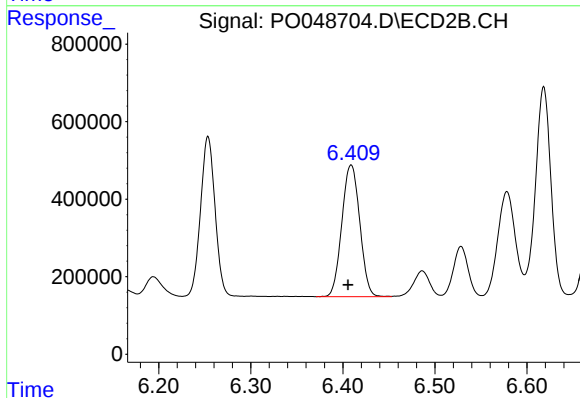
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 4511438
Conc: 360.26 ng/ml



#33 AR-1260-3

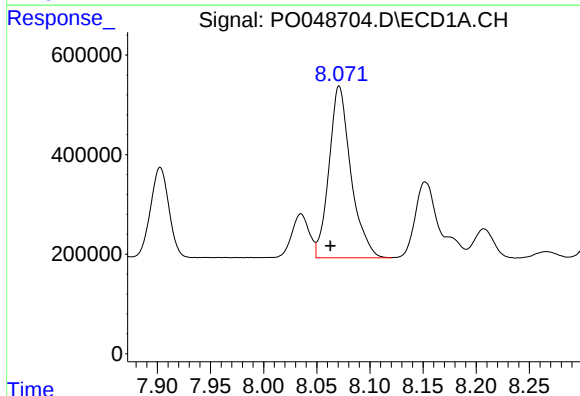
R.T.: 7.769 min
Delta R.T.: 0.007 min
Response: 3587320
Conc: 300.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



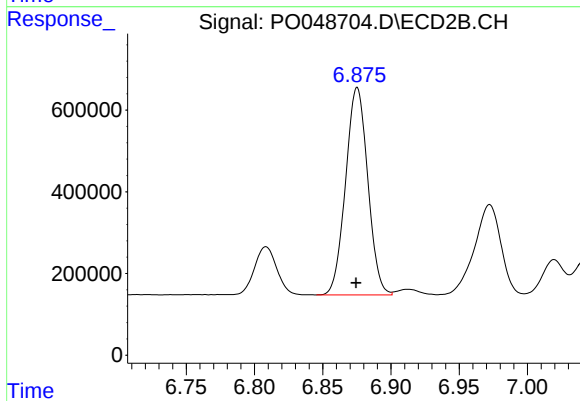
#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 4593413
Conc: 387.16 ng/ml



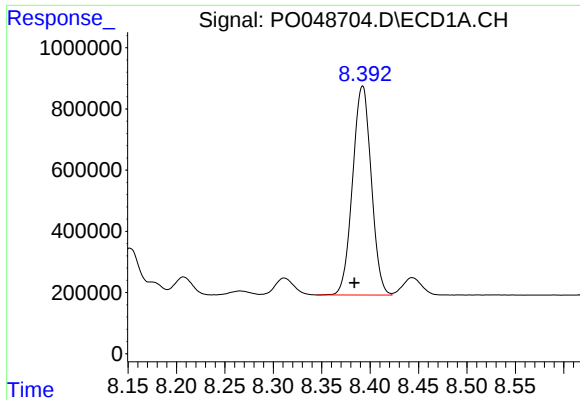
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: 0.008 min
Response: 4937957
Conc: 575.32 ng/ml



#34 AR-1260-4

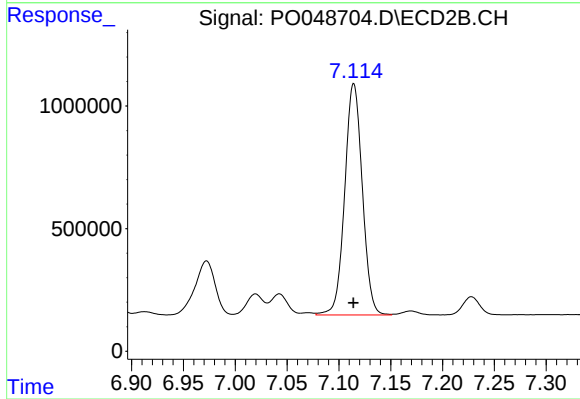
R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 5746046
Conc: 607.34 ng/ml



#35 AR-1260-5

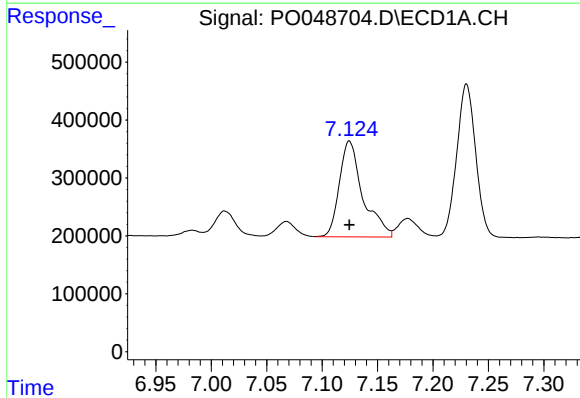
R.T.: 8.392 min
Delta R.T.: 0.008 min
Response: 9158296
Conc: 551.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



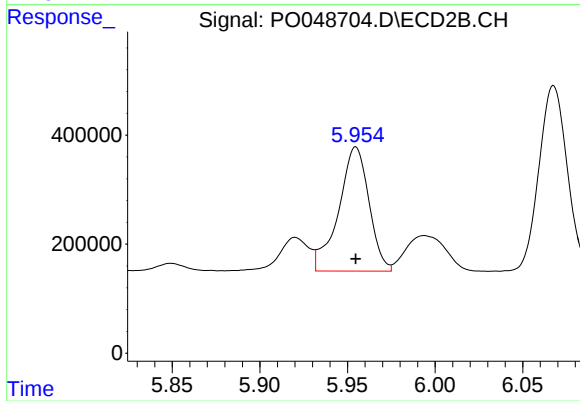
#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 11149685
Conc: 513.46 ng/ml



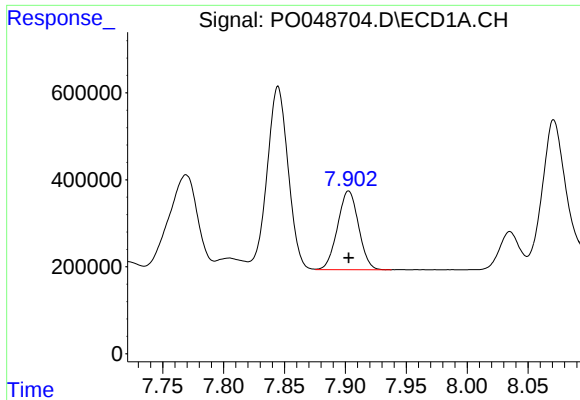
#36 AR-1262-1

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 2441344
Conc: 500.00 ng/ml



#36 AR-1262-1

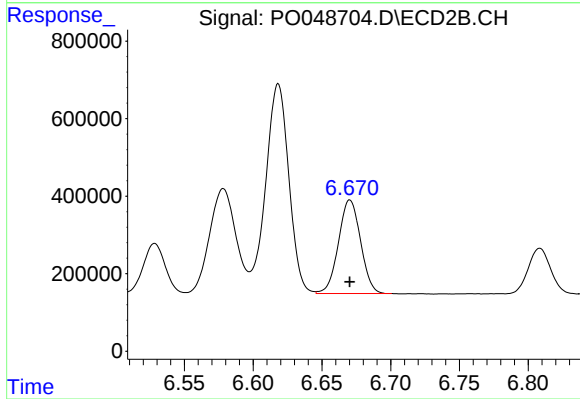
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 2752271
Conc: 500.00 ng/ml



#37 AR-1262-2

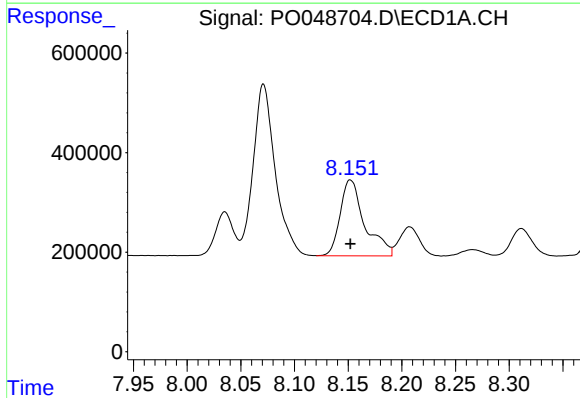
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 2172496
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



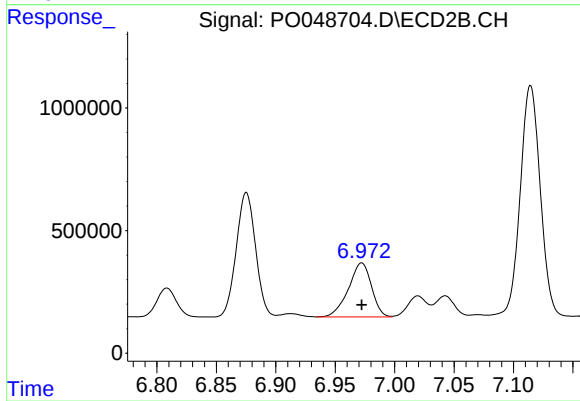
#37 AR-1262-2

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 2707621
Conc: 500.00 ng/ml



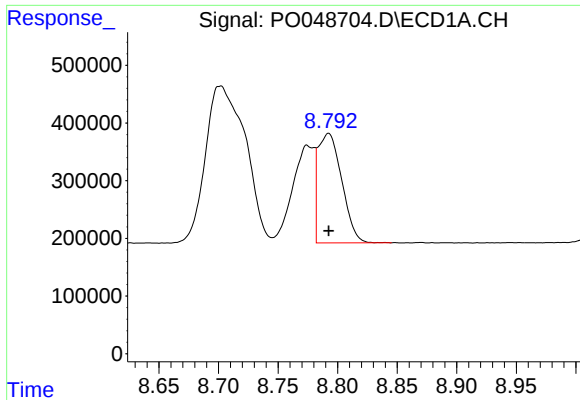
#38 AR-1262-3

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 2429091
Conc: 500.00 ng/ml



#38 AR-1262-3

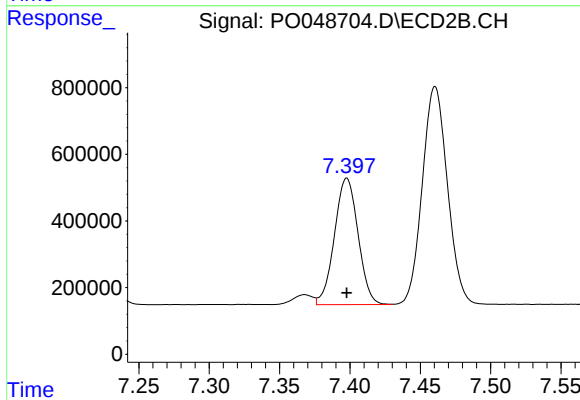
R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2982598
Conc: 500.00 ng/ml



#39 AR-1262-4

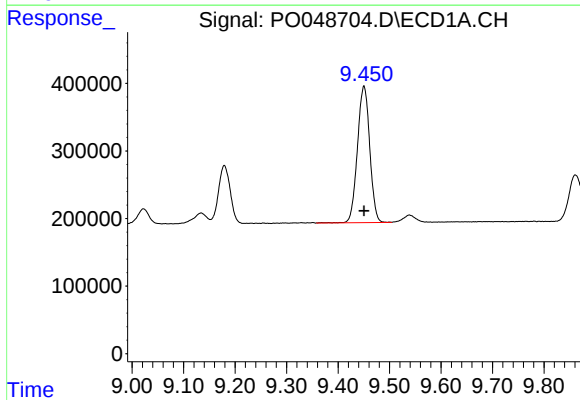
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 2631941
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



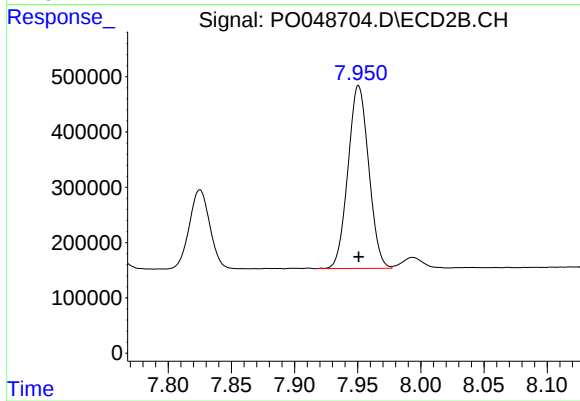
#39 AR-1262-4

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 4438363
Conc: 500.00 ng/ml



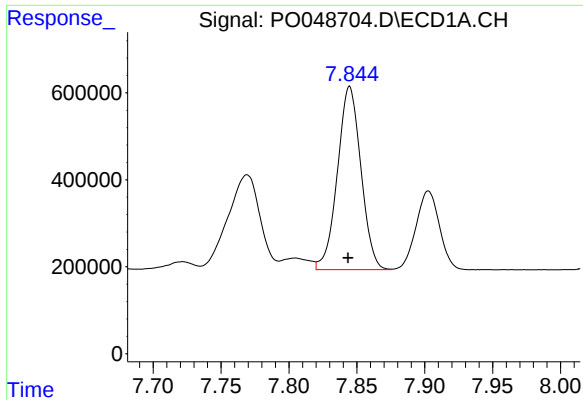
#40 AR-1262-5

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 3357805
Conc: 500.00 ng/ml



#40 AR-1262-5

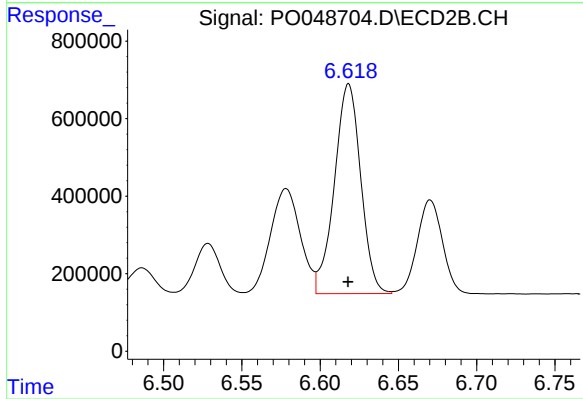
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 3781885
Conc: 500.00 ng/ml



#41 AR-1268-1

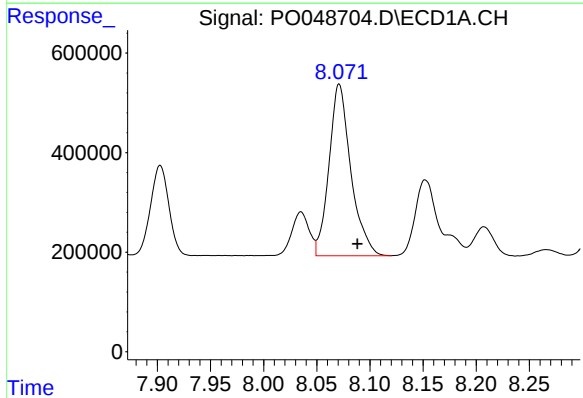
R.T.: 7.845 min
Delta R.T.: 0.001 min
Response: 5074370
Conc: 1188.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



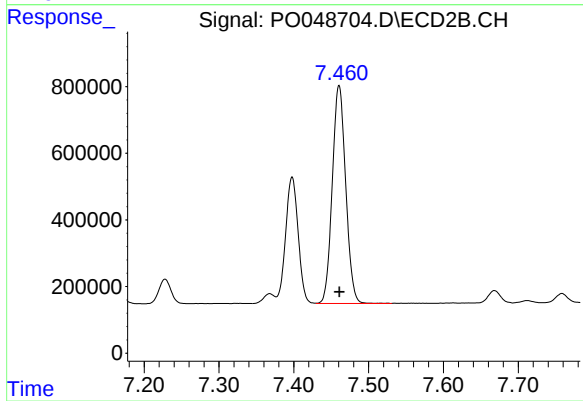
#41 AR-1268-1

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 6338853
Conc: 1161.54 ng/ml



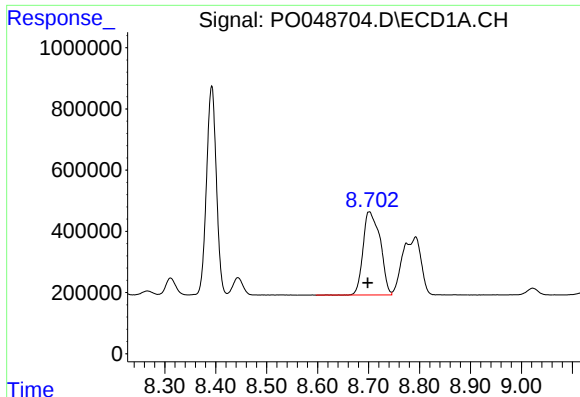
#42 AR-1268-2

R.T.: 8.071 min
Delta R.T.: -0.017 min
Response: 4937957
Conc: 905.19 ng/ml



#42 AR-1268-2

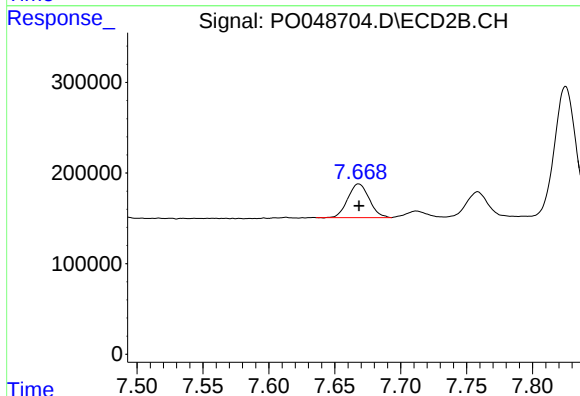
R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 8153960
Conc: 342.97 ng/ml



#43 AR-1268-3

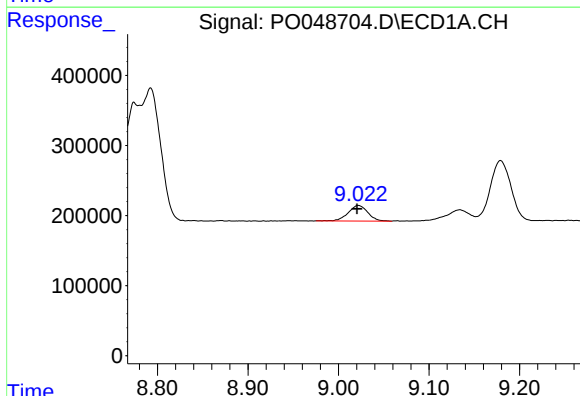
R.T.: 8.701 min
Delta R.T.: 0.003 min
Response: 6338220
Conc: 286.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



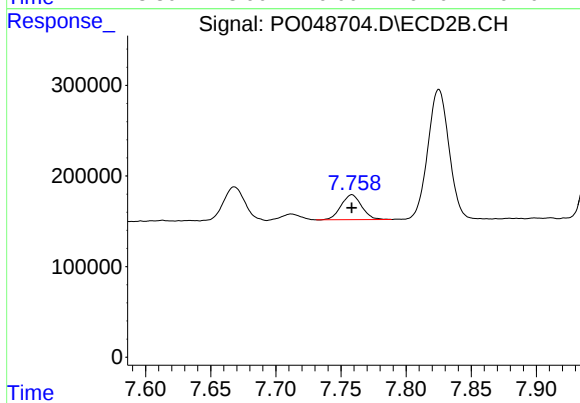
#43 AR-1268-3

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 417111
Conc: 21.31 ng/ml



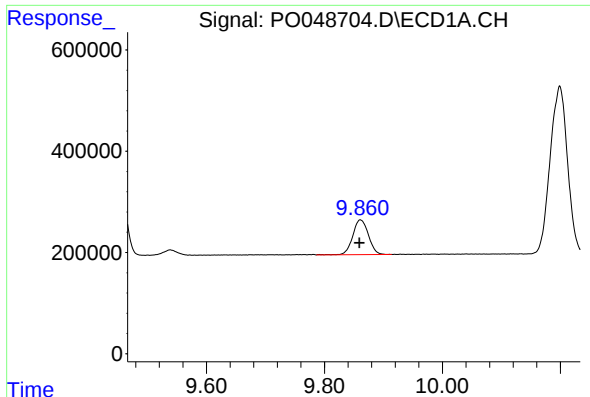
#44 AR-1268-4

R.T.: 9.022 min
Delta R.T.: 0.001 min
Response: 333300
Conc: 19.57 ng/ml



#44 AR-1268-4

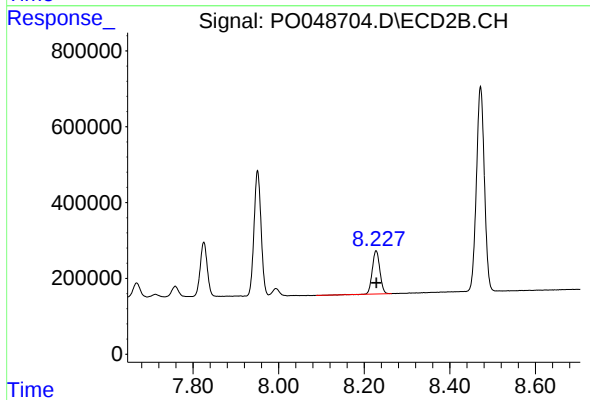
R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 300145
Conc: 53.44 ng/ml



#45 AR-1268-5

R.T.: 9.861 min
Delta R.T.: 0.002 min
Response: 1266087
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 1403049
Conc: 25.73 ng/ml