

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 16:15
 Operator : DD\AJ
 Sample : L3153-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP1-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 06:34:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.403	3.567	967893	1065232	32.718	27.676
2) SA Decachlor...	10.068	8.777	1036510	1037708	21.823	19.063
Target Compounds						
20) L4 AR-1242-5	0.000	5.626	0	287109	N.D.	257.990 #
24) L5 AR-1248-4	6.599	0.000	206092	0	137.032	N.D. #
25) L5 AR-1248-5	0.000	5.626	0	287109	N.D.	198.457 #
26) L6 AR-1254-1	6.599	5.626	206092	287109	140.318	122.286
27) L6 AR-1254-2	6.843	5.845	1033504	1155799	430.057	543.671 #
28) L6 AR-1254-3	7.230	6.256	516214	871686	200.325	255.757 #
29) L6 AR-1254-4	7.544	6.513	3418390	4015700	1598.588	1769.280
30) L6 AR-1254-5	7.912	6.897	252911	23383578	120.921	7342.244 #
31) L7 AR-1260-1	7.419	6.410	85390	50001	44.744	21.368 #
32) L7 AR-1260-2	7.649	6.568	4585646	741813	1959.243	260.603 #
33) L7 AR-1260-3	7.962	6.703	22921212	88843	12902.018	33.033 #
34) L7 AR-1260-4	8.207	7.187	126141	631173	60.487	263.443 #
35) L7 AR-1260-5	8.512	7.428	39509	125358	8.989	21.638 #
36) L8 AR-1262-1	7.962	6.897	22921212	23383578	9038.406	13346.118 #
37) L8 AR-1262-2	8.512	7.428	39509	125358	8.227	20.730 #
38) L8 AR-1262-3	0.000	7.681	0	347164	N.D.	139.869 #
41) L9 AR-1268-1	0.000	7.681	0	347164	N.D.	49.045 #

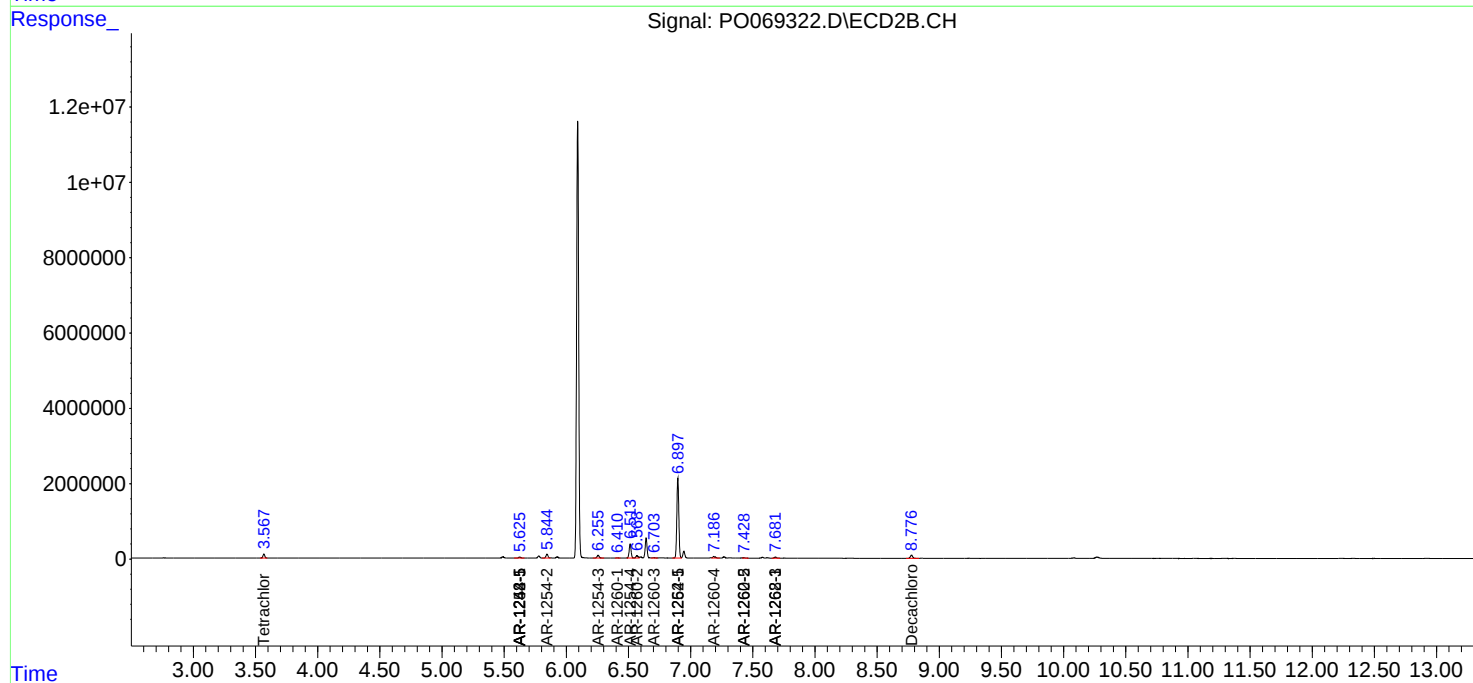
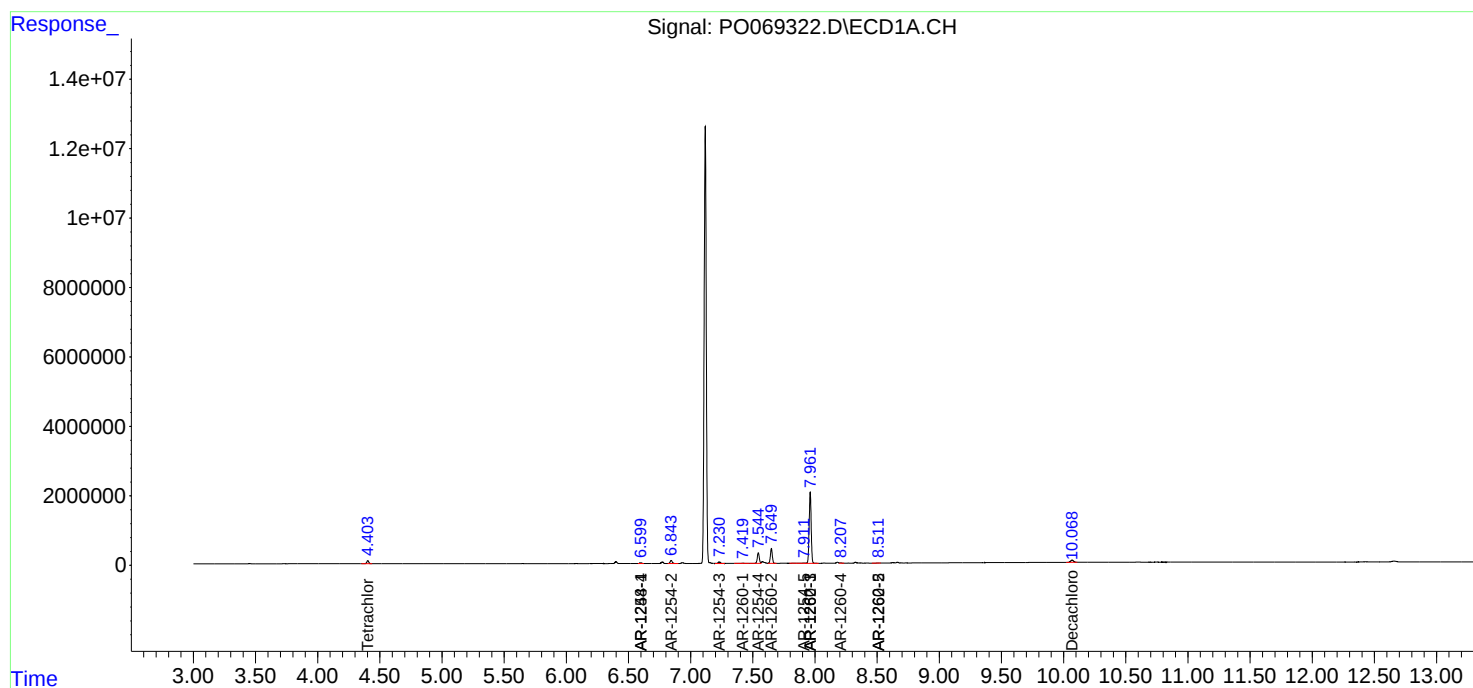
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

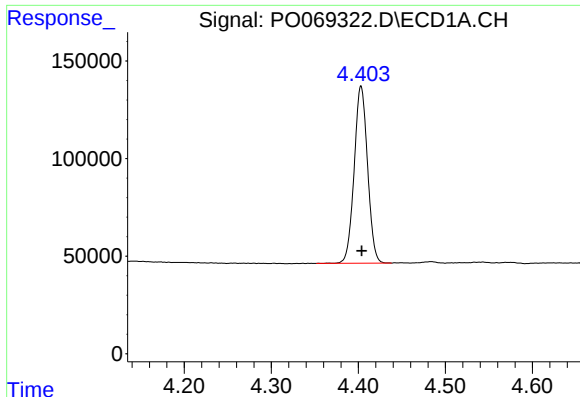
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063020\
Data File : PO069322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 16:15
Operator : DD\AJ
Sample : L3153-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP1-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 06:34:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 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

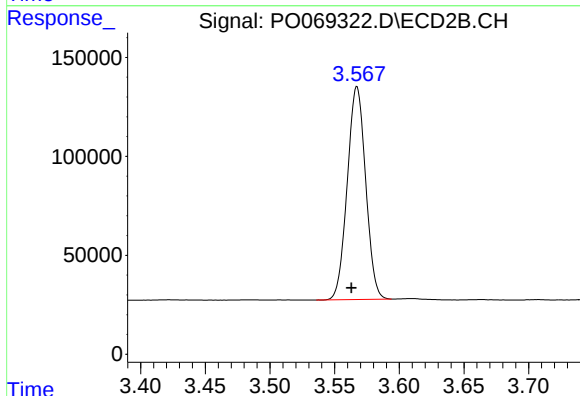




#1 Tetrachloro-m-xylene

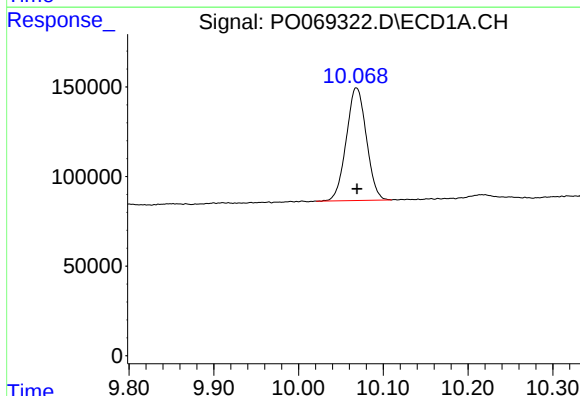
R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 967893
Conc: 32.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



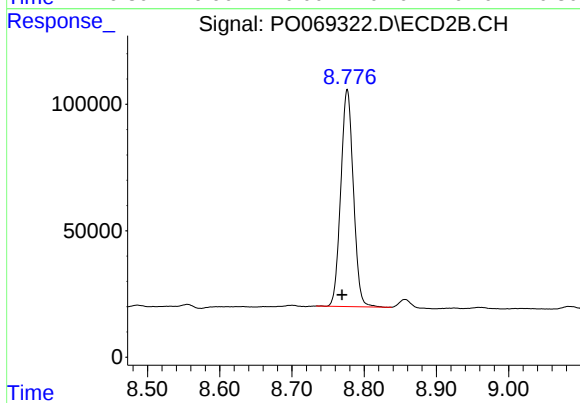
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.004 min
Response: 1065232
Conc: 27.68 ng/ml



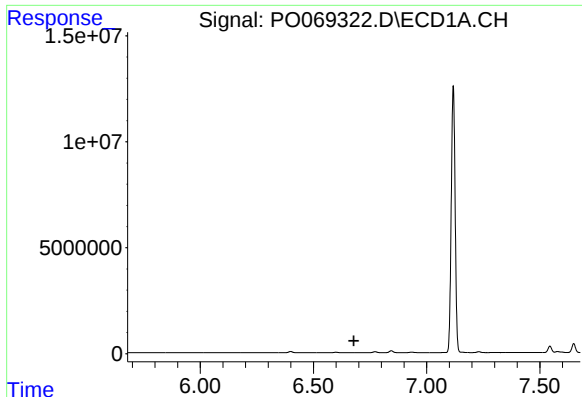
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 1036510
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

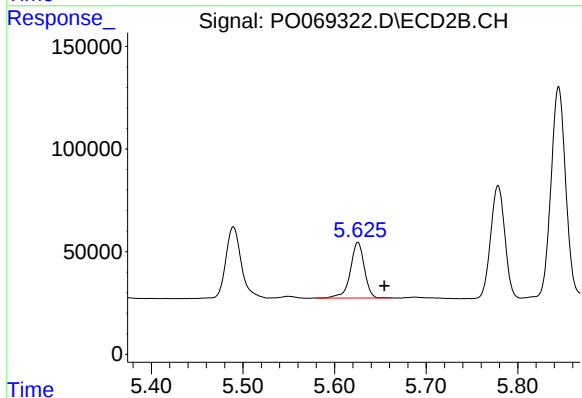
R.T.: 8.777 min
Delta R.T.: 0.007 min
Response: 1037708
Conc: 19.06 ng/ml



#20 AR-1242-5

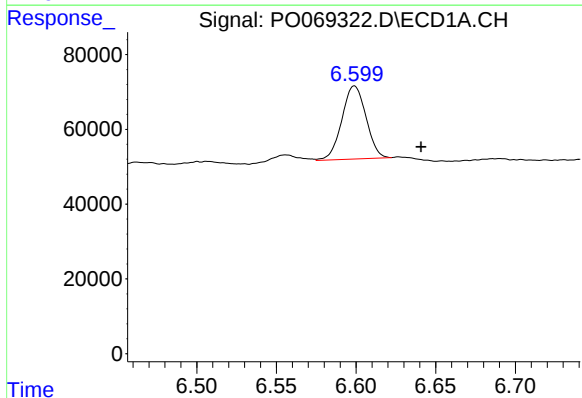
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP1-B



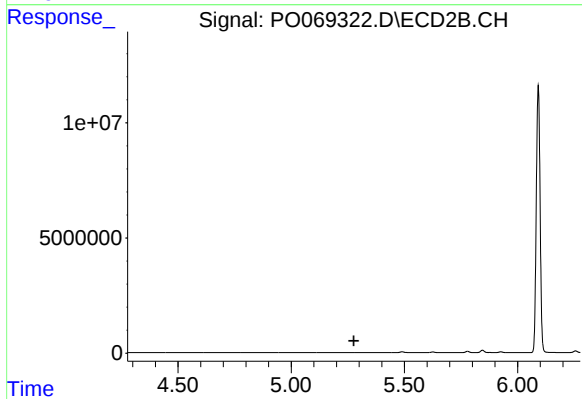
#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: -0.029 min
Response: 287109
Conc: 257.99 ng/ml



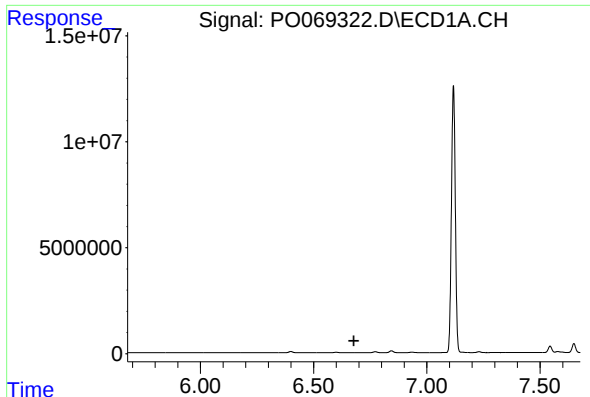
#24 AR-1248-4

R.T.: 6.599 min
Delta R.T.: -0.042 min
Response: 206092
Conc: 137.03 ng/ml



#24 AR-1248-4

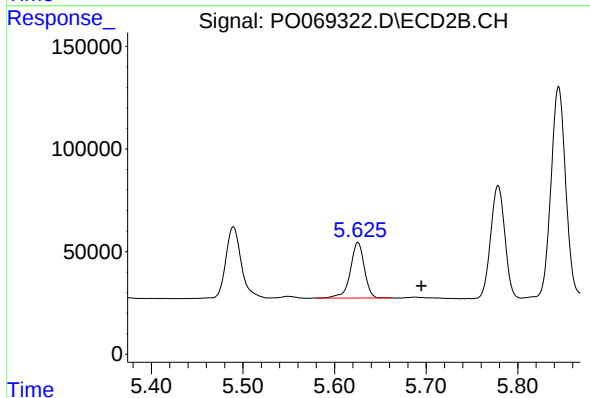
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#25 AR-1248-5

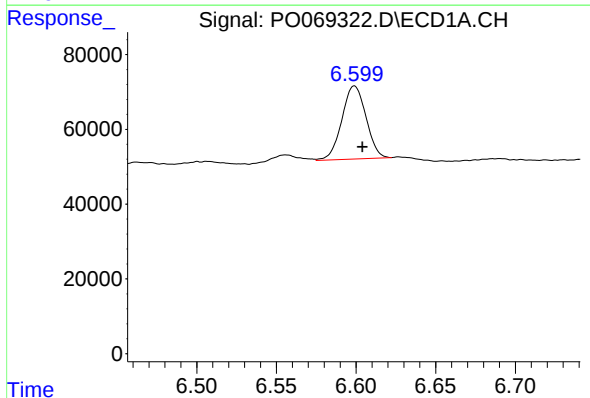
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP1-B



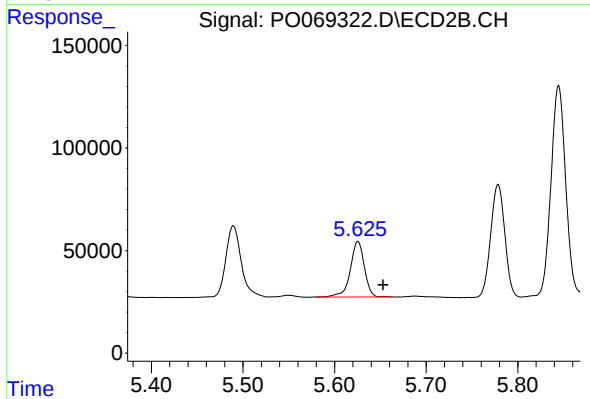
#25 AR-1248-5

R.T.: 5.626 min
Delta R.T.: -0.069 min
Response: 287109
Conc: 198.46 ng/ml



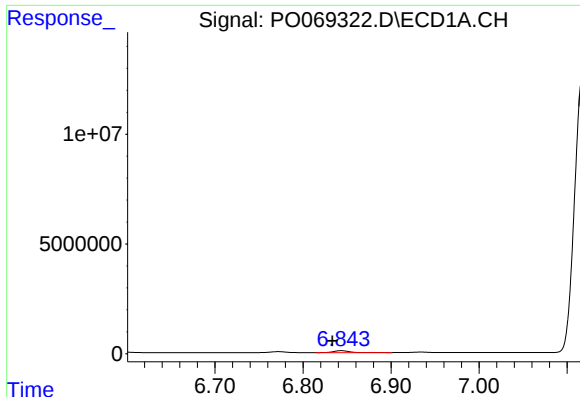
#26 AR-1254-1

R.T.: 6.599 min
Delta R.T.: -0.005 min
Response: 206092
Conc: 140.32 ng/ml



#26 AR-1254-1

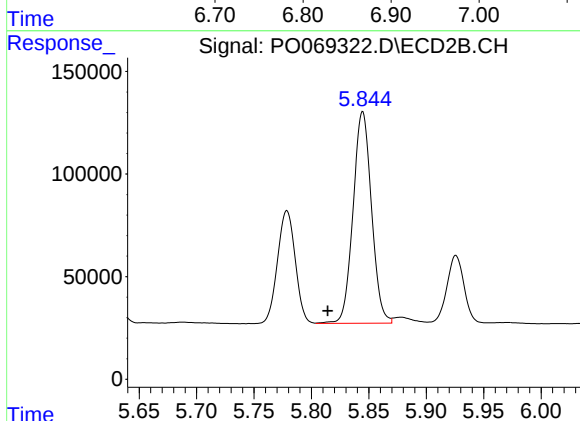
R.T.: 5.626 min
Delta R.T.: -0.027 min
Response: 287109
Conc: 122.29 ng/ml



#27 AR-1254-2

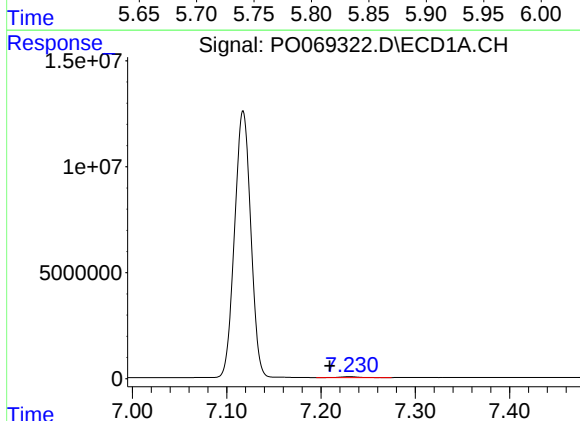
R.T.: 6.843 min
Delta R.T.: 0.010 min
Response: 1033504
Conc: 430.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



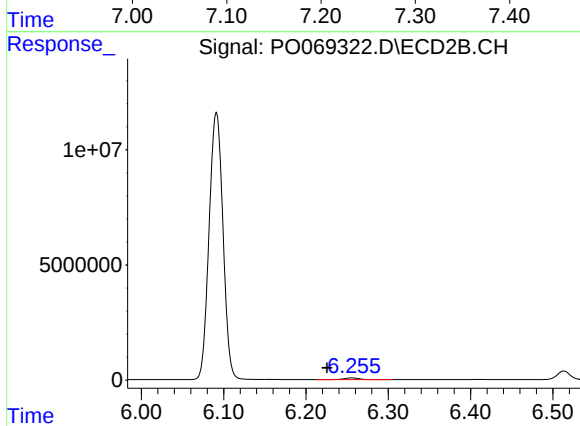
#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: 0.031 min
Response: 1155799
Conc: 543.67 ng/ml



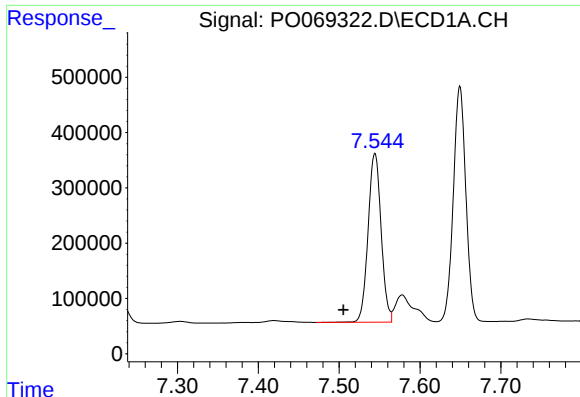
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: 0.021 min
Response: 516214
Conc: 200.32 ng/ml



#28 AR-1254-3

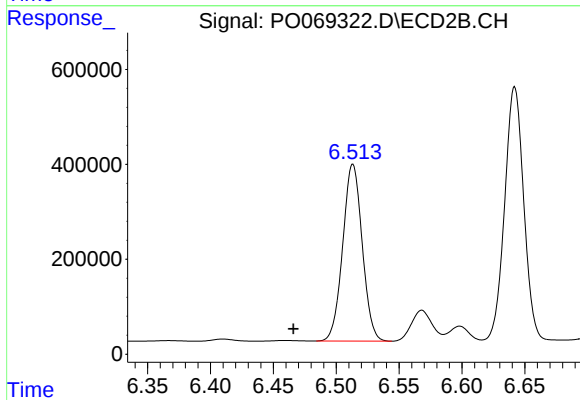
R.T.: 6.256 min
Delta R.T.: 0.030 min
Response: 871686
Conc: 255.76 ng/ml



#29 AR-1254-4

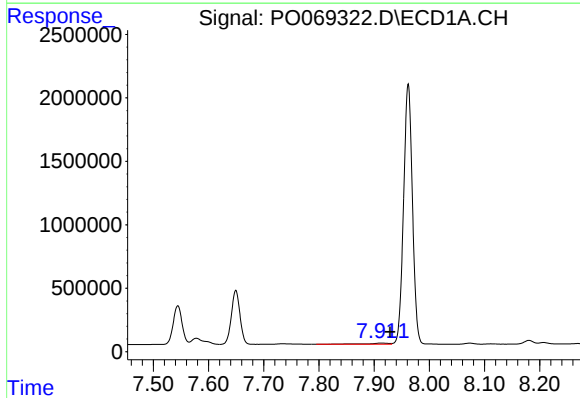
R.T.: 7.544 min
Delta R.T.: 0.039 min
Response: 3418390
Conc: 1598.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



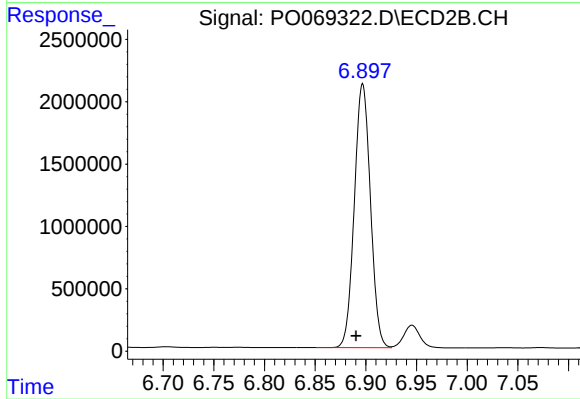
#29 AR-1254-4

R.T.: 6.513 min
Delta R.T.: 0.047 min
Response: 4015700
Conc: 1769.28 ng/ml



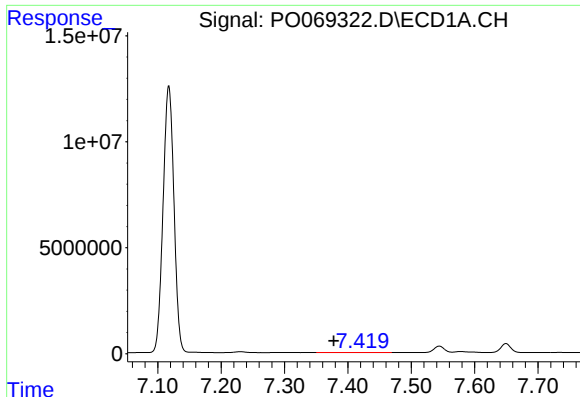
#30 AR-1254-5

R.T.: 7.912 min
Delta R.T.: -0.017 min
Response: 252911
Conc: 120.92 ng/ml



#30 AR-1254-5

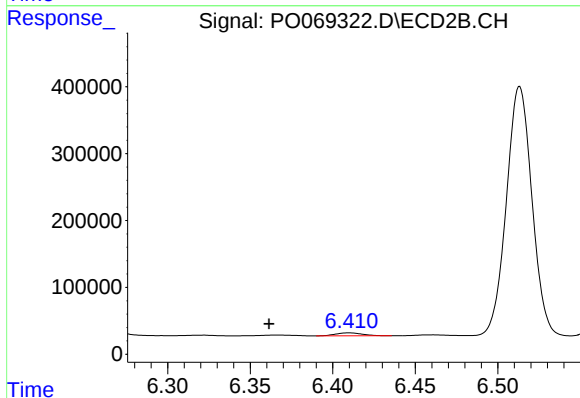
R.T.: 6.897 min
Delta R.T.: 0.007 min
Response: 23383578
Conc: 7342.24 ng/ml



#31 AR-1260-1

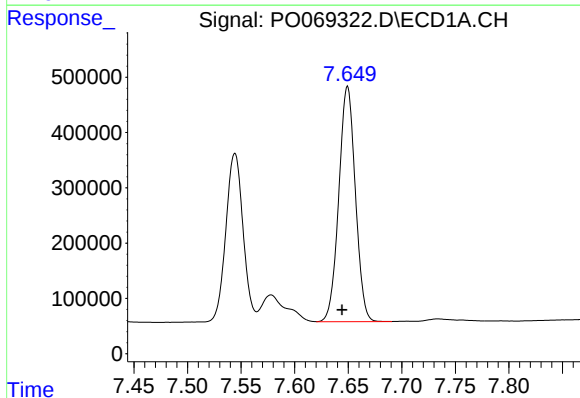
R.T.: 7.419 min
Delta R.T.: 0.042 min
Response: 85390
Conc: 44.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



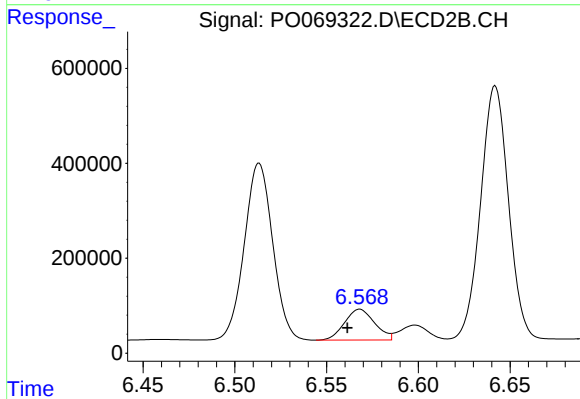
#31 AR-1260-1

R.T.: 6.410 min
Delta R.T.: 0.048 min
Response: 50001
Conc: 21.37 ng/ml



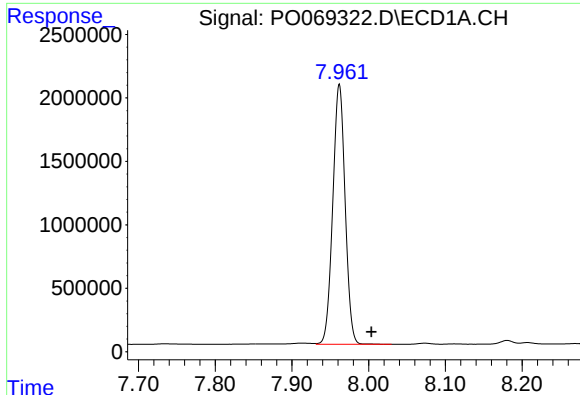
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 4585646
Conc: 1959.24 ng/ml



#32 AR-1260-2

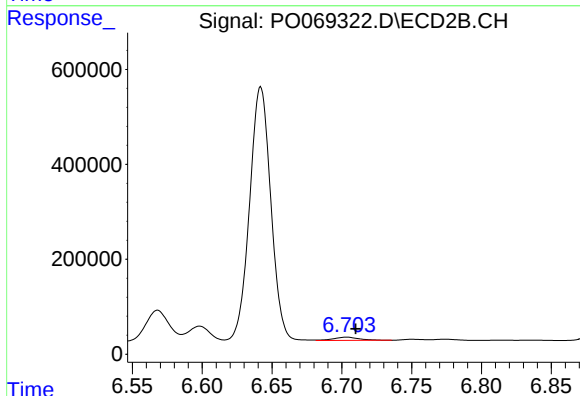
R.T.: 6.568 min
Delta R.T.: 0.007 min
Response: 741813
Conc: 260.60 ng/ml



#33 AR-1260-3

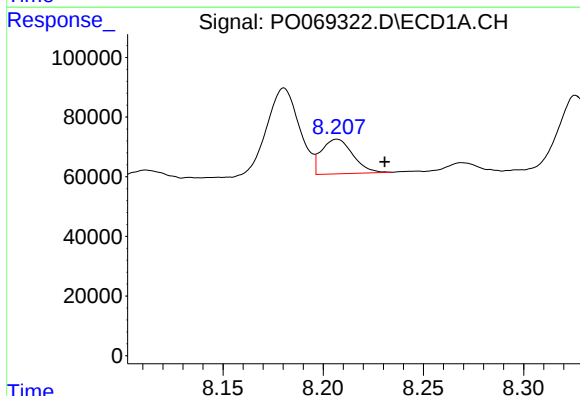
R.T.: 7.962 min
Delta R.T.: -0.042 min
Response: 22921212
Conc: 12902.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



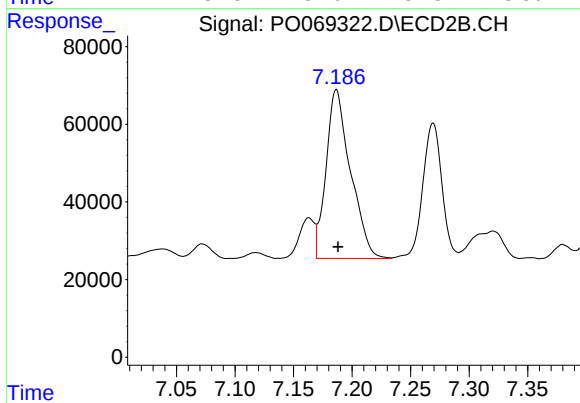
#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 88843
Conc: 33.03 ng/ml



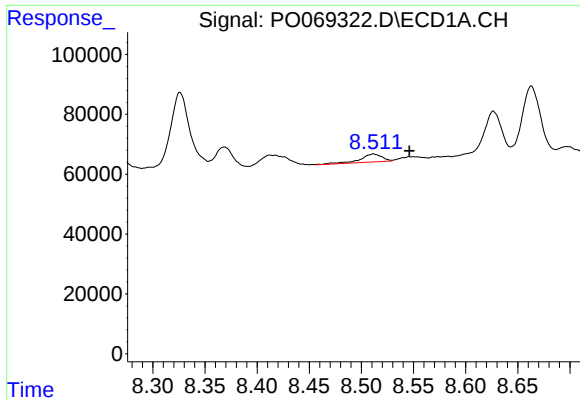
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.024 min
Response: 126141
Conc: 60.49 ng/ml



#34 AR-1260-4

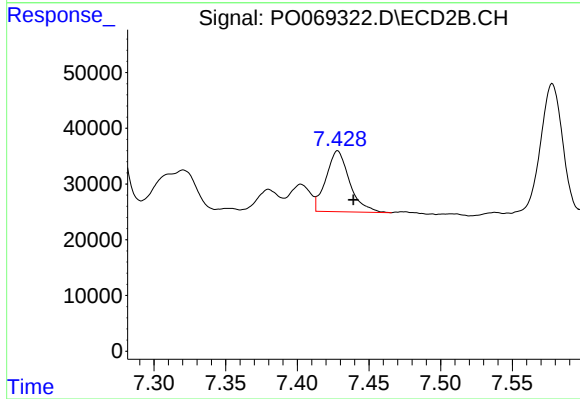
R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 631173
Conc: 263.44 ng/ml



#35 AR-1260-5

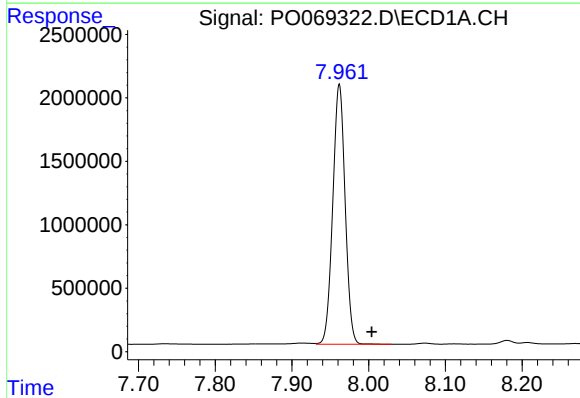
R.T.: 8.512 min
Delta R.T.: -0.034 min
Response: 39509
Conc: 8.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



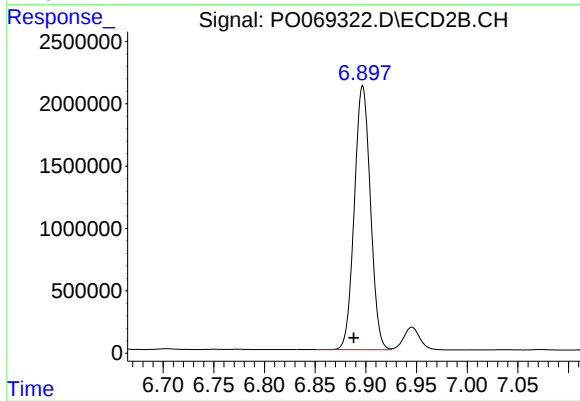
#35 AR-1260-5

R.T.: 7.428 min
Delta R.T.: -0.011 min
Response: 125358
Conc: 21.64 ng/ml



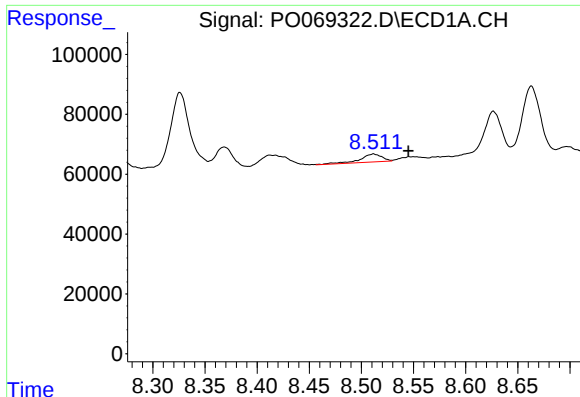
#36 AR-1262-1

R.T.: 7.962 min
Delta R.T.: -0.042 min
Response: 22921212
Conc: 9038.41 ng/ml



#36 AR-1262-1

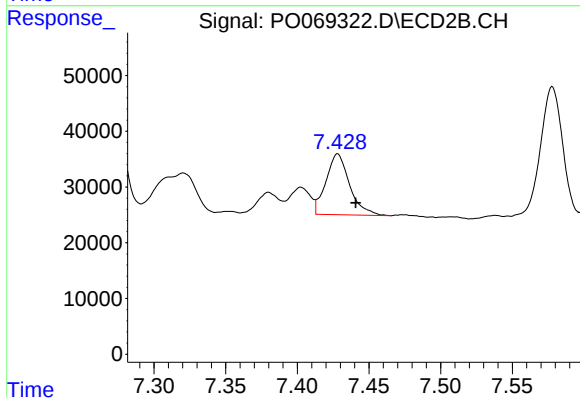
R.T.: 6.897 min
Delta R.T.: 0.009 min
Response: 23383578
Conc: 13346.12 ng/ml



#37 AR-1262-2

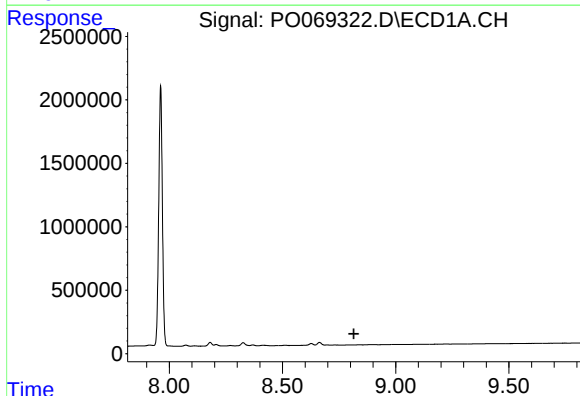
R.T.: 8.512 min
Delta R.T.: -0.033 min
Response: 39509
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-B



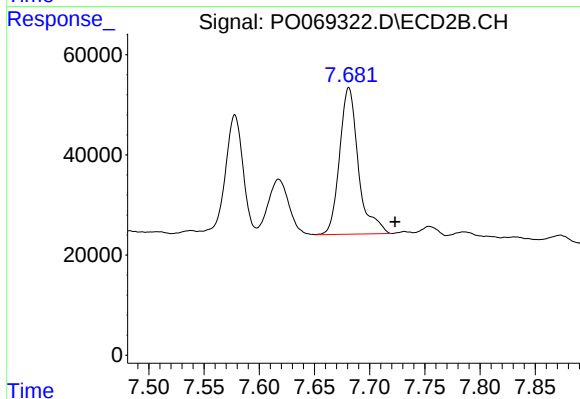
#37 AR-1262-2

R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 125358
Conc: 20.73 ng/ml



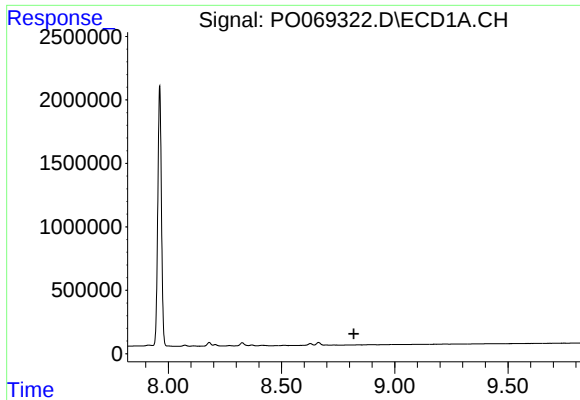
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.816 min
Response: 0
Conc: N.D.



#38 AR-1262-3

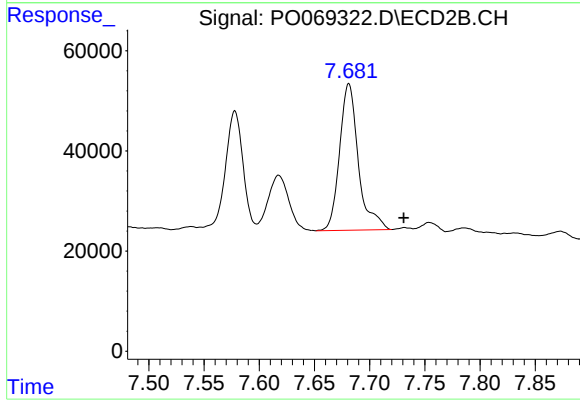
R.T.: 7.681 min
Delta R.T.: -0.042 min
Response: 347164
Conc: 139.87 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP1-B



#41 AR-1268-1

R.T.: 7.681 min
Delta R.T.: -0.050 min
Response: 347164
Conc: 49.05 ng/ml