

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092320\
 Data File : P0071578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2020 15:20
 Operator : DD\AJ
 Sample : L4105-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MTB-SPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 17:17:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.339	3.523	2011235	985390	23.437	23.926
2)	SA Decachlor...	9.951	8.700	2157400	1125722	18.778	18.520m
Target Compounds							
3)	L1 AR-1016-1	5.642	4.746	799997	434218	219.666	246.103
4)	L1 AR-1016-2	5.665	4.764	1128937	604134	213.820	243.409
5)	L1 AR-1016-3	5.727	4.949	637426	337685	202.008	250.714
6)	L1 AR-1016-4	5.834	5.006	609116	275783	227.396	236.007
7)	L1 AR-1016-5	6.141	5.226	518590	327664	200.409	231.765
31)	L7 AR-1260-1	7.299	6.305	1242956	676759	218.740	244.543
32)	L7 AR-1260-2	7.566	6.506	1809936	775802	208.484	219.489
33)	L7 AR-1260-3	7.922	6.652	1211500	695298	168.254	216.286 #
34)	L7 AR-1260-4	8.150	7.128	1197405	542457	180.732	188.015
35)	L7 AR-1260-5	8.464	7.381	2567023	1302256	170.237	176.058

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

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Acq On : 23 Sep 2020 15:20
Operator : DD\AJ
Sample : L4105-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

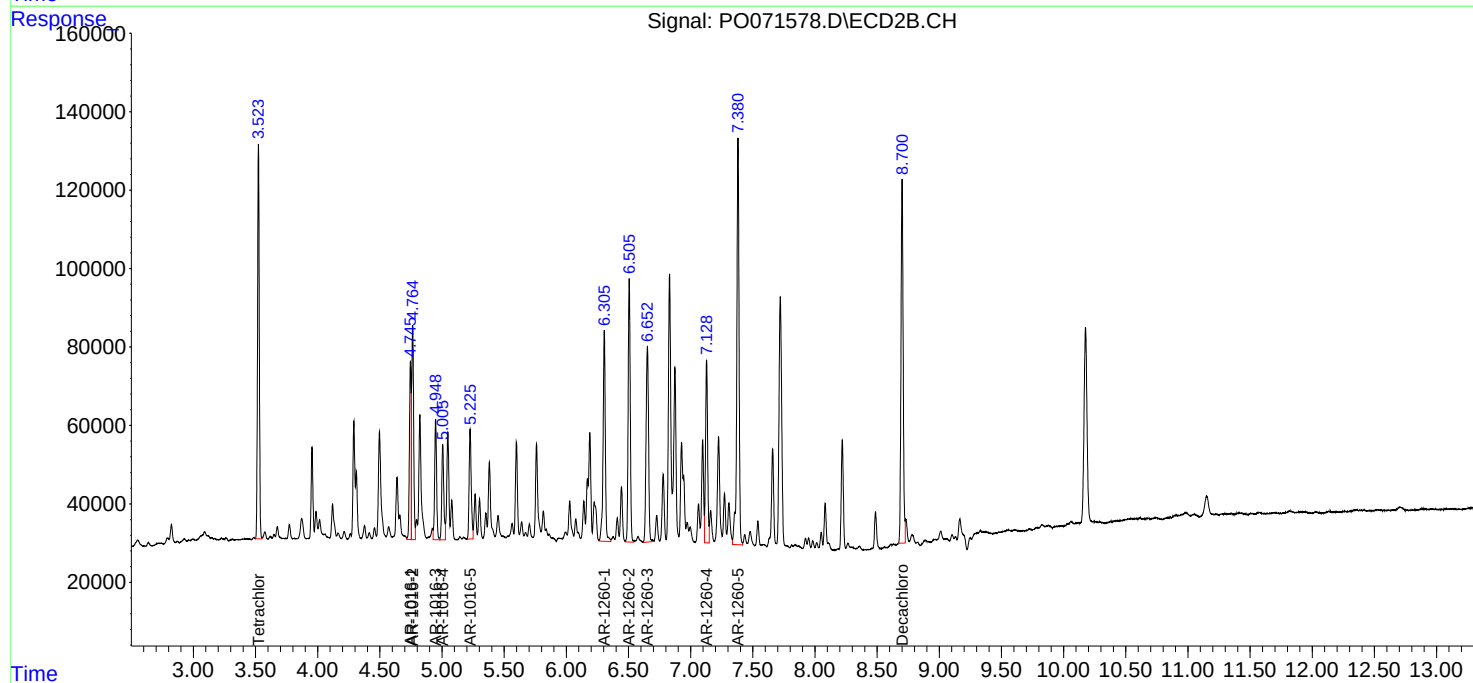
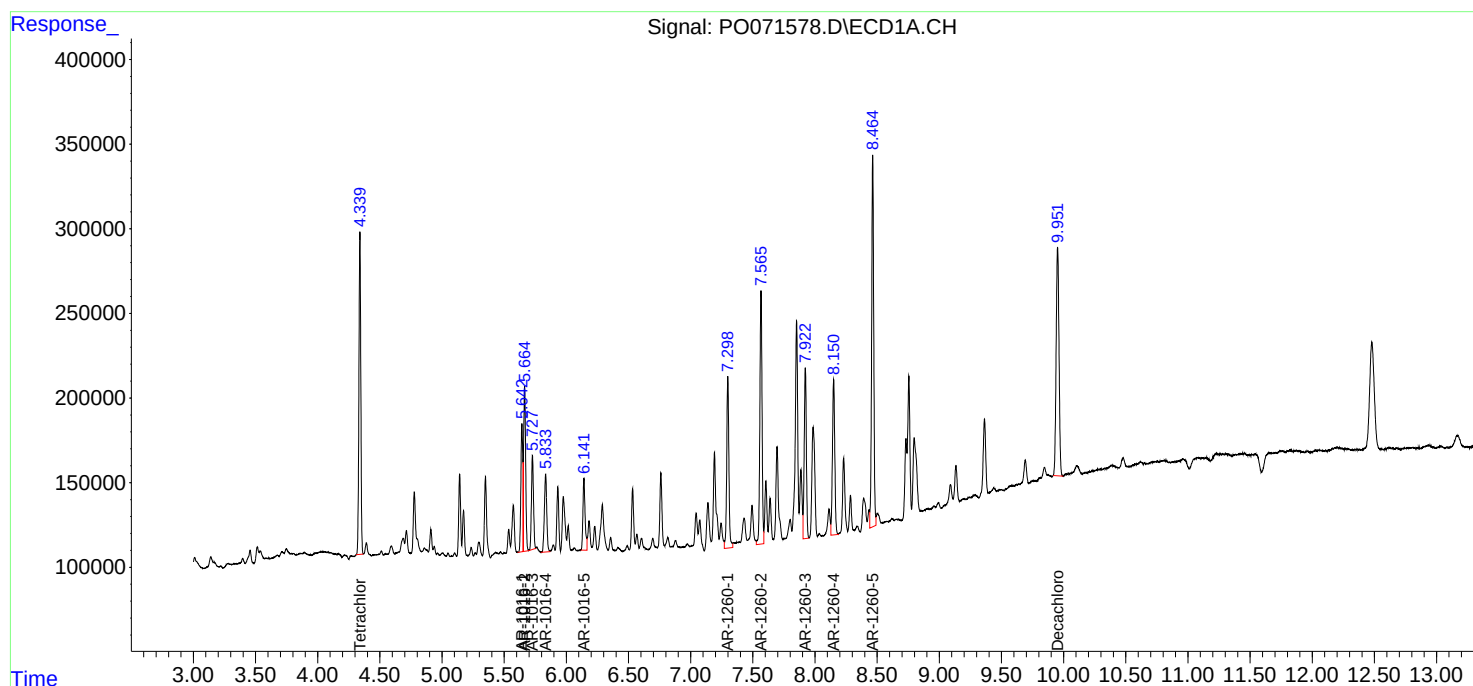
Instrument :
ECD_O
ClientSampled :
MTB-SPMSD

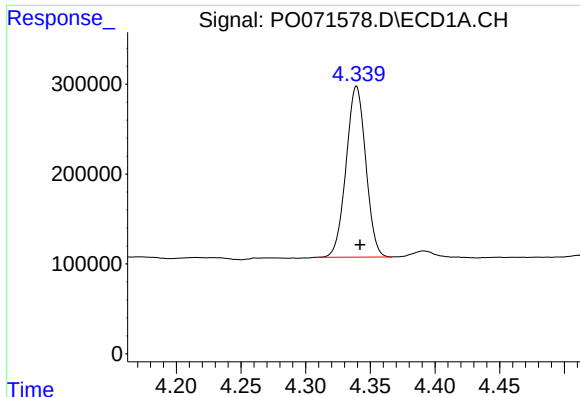
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 17:17:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





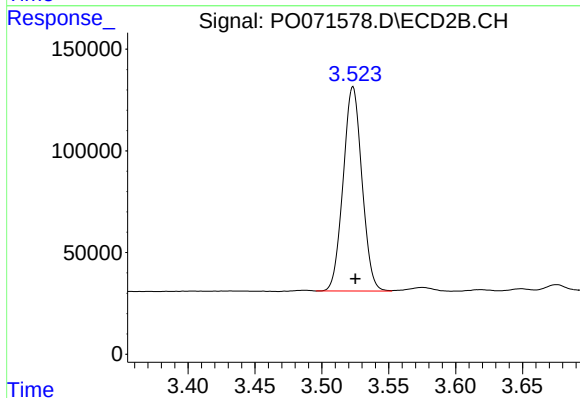
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 2011235
Conc: 23.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
MTB-SPMSD

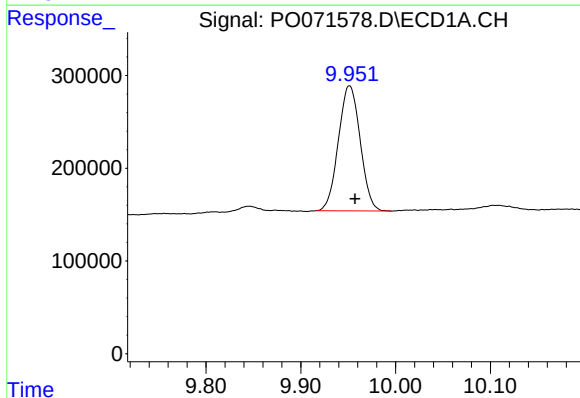
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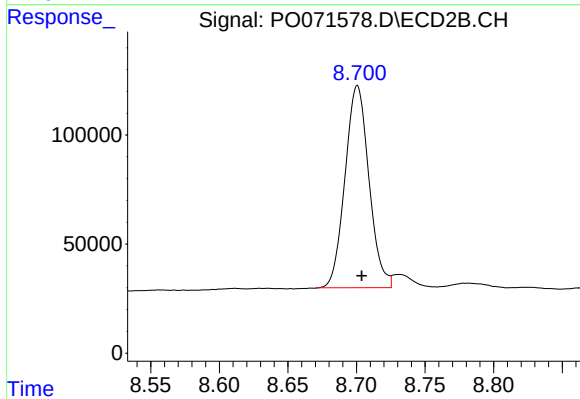
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 985390
Conc: 23.93 ng/ml



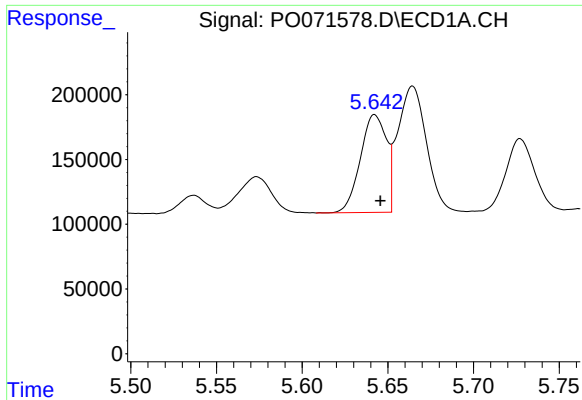
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.006 min
Response: 2157400
Conc: 18.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 1125722
Conc: 18.52 ng/ml m



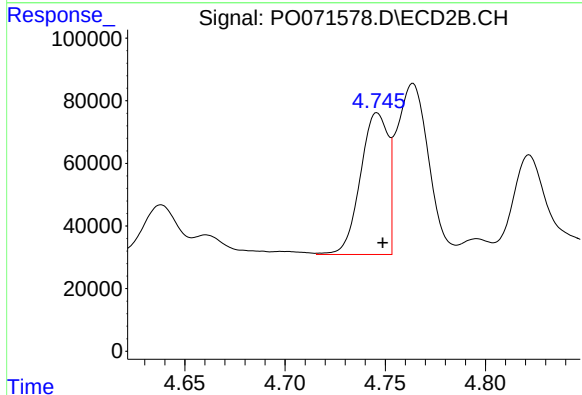
#3 AR-1016-1

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 799997
Conc: 219.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MTB-SPMSD

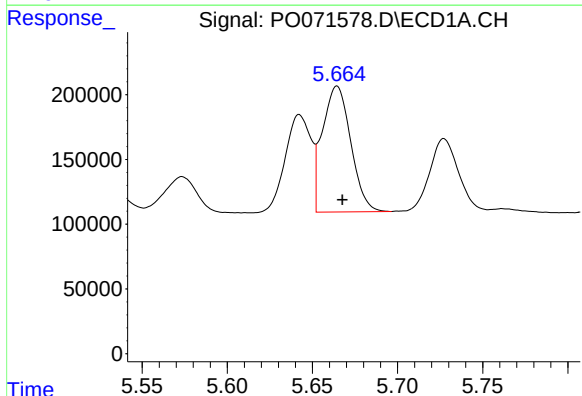
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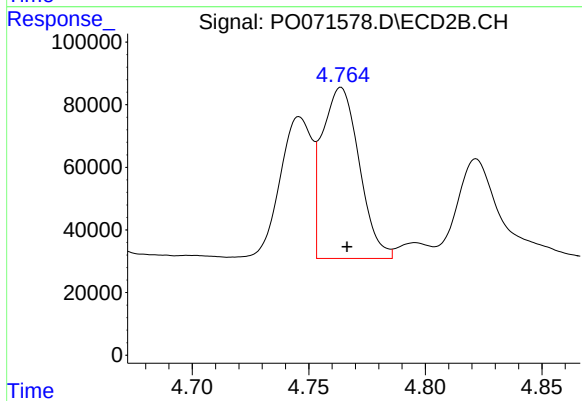
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 434218
Conc: 246.10 ng/ml



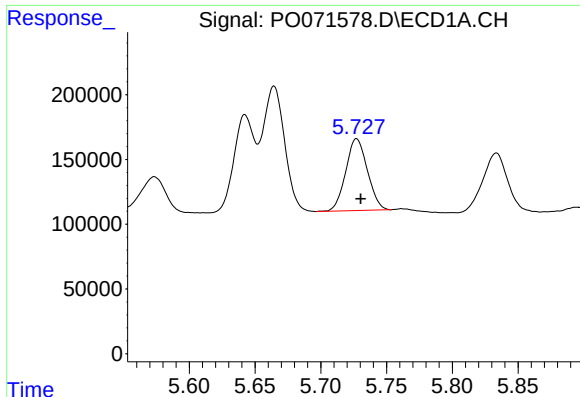
#4 AR-1016-2

R.T.: 5.665 min
Delta R.T.: -0.003 min
Response: 1128937
Conc: 213.82 ng/ml



#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 604134
Conc: 243.41 ng/ml



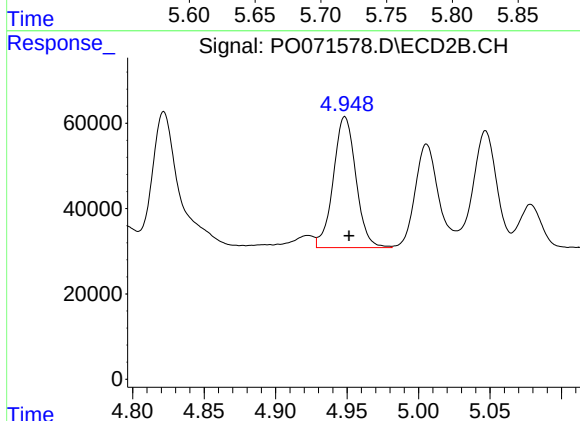
#5 AR-1016-3

R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 637426
Conc: 202.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
MTB-SPMSD

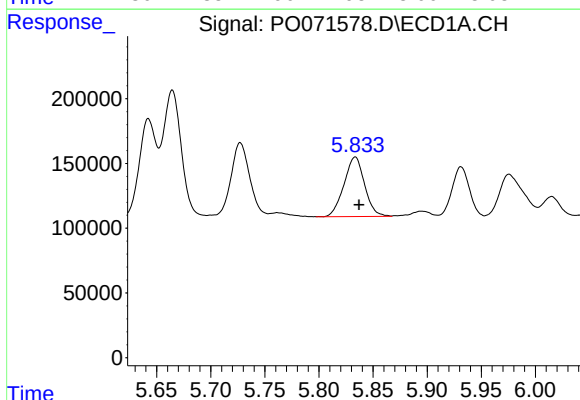
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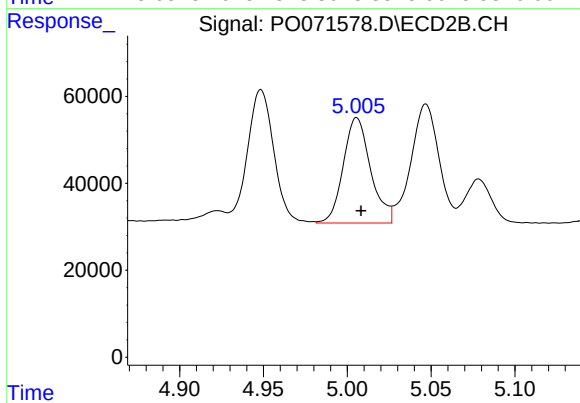
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 337685
Conc: 250.71 ng/ml



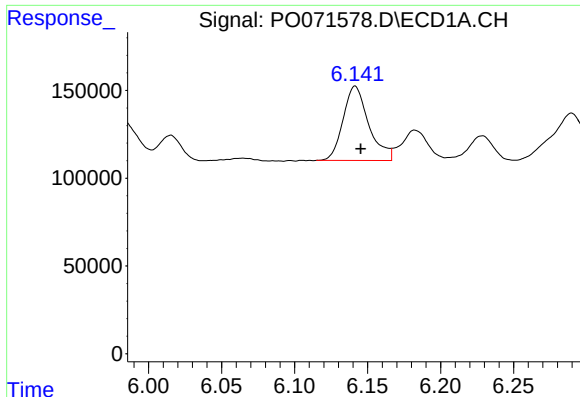
#6 AR-1016-4

R.T.: 5.834 min
Delta R.T.: -0.003 min
Response: 609116
Conc: 227.40 ng/ml



#6 AR-1016-4

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 275783
Conc: 236.01 ng/ml



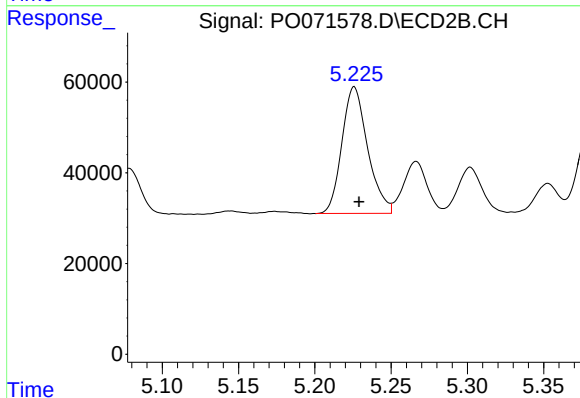
#7 AR-1016-5

R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 518590
Conc: 200.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MTB-SPMSD

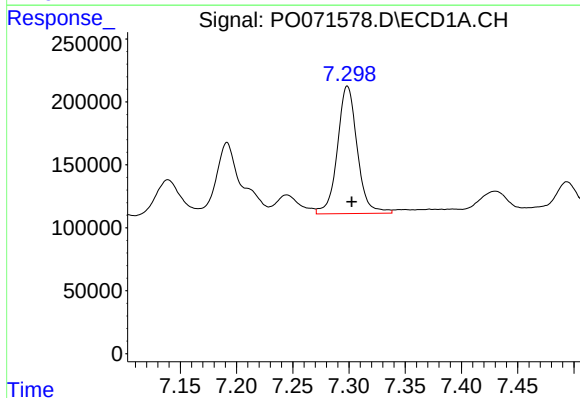
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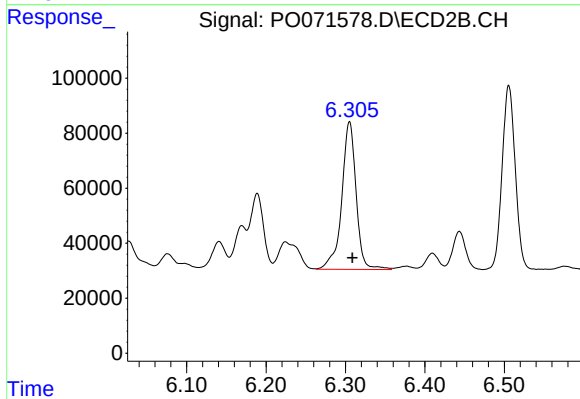
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 327664
Conc: 231.76 ng/ml



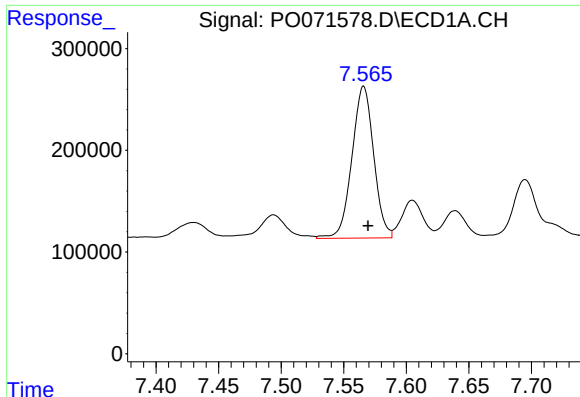
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.004 min
Response: 1242956
Conc: 218.74 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 676759
Conc: 244.54 ng/ml



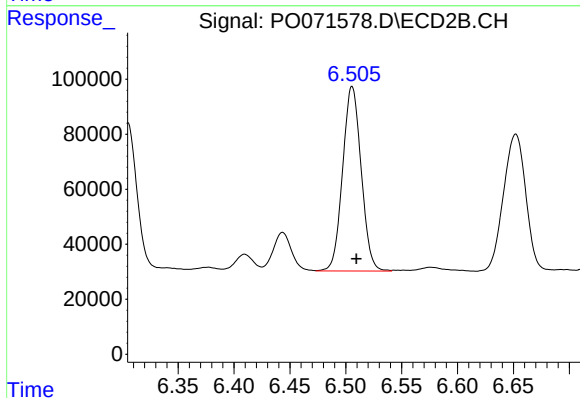
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 1809936
Conc: 208.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
MTB-SPMSD

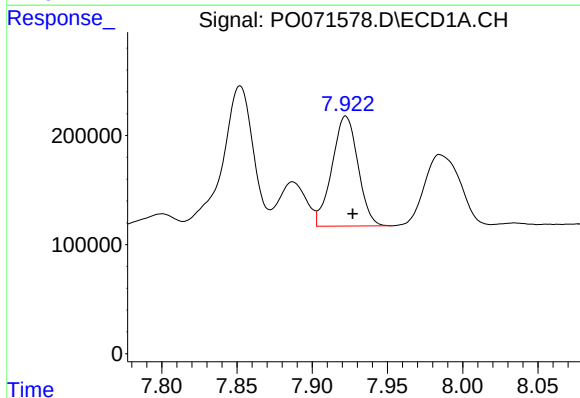
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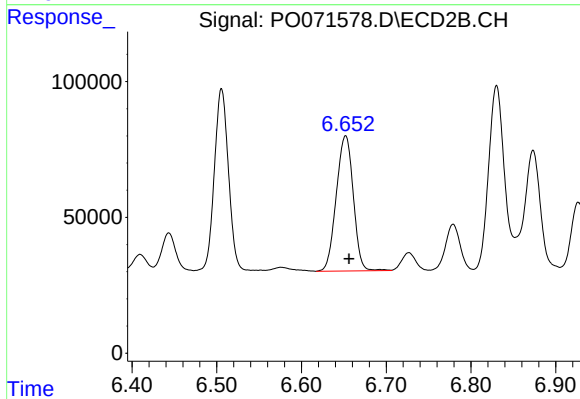
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 775802
Conc: 219.49 ng/ml



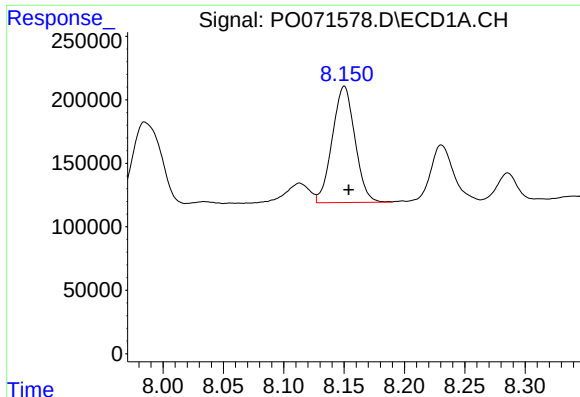
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.005 min
Response: 1211500
Conc: 168.25 ng/ml



#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 695298
Conc: 216.29 ng/ml



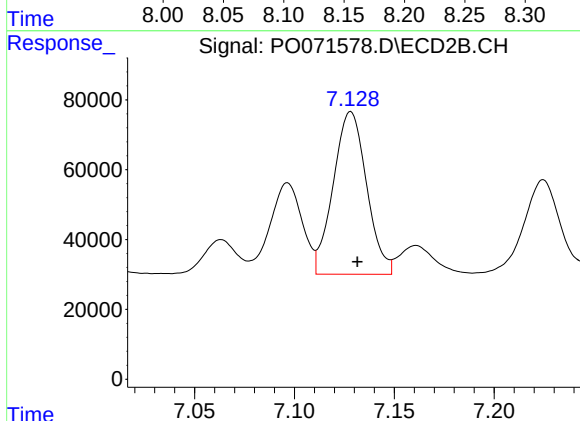
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 1197405
Conc: 180.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
MTB-SPMSD

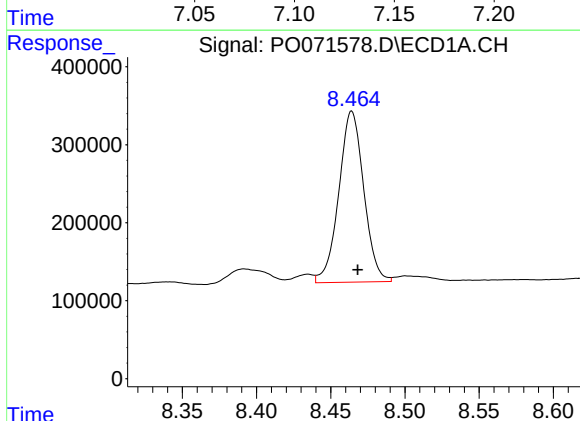
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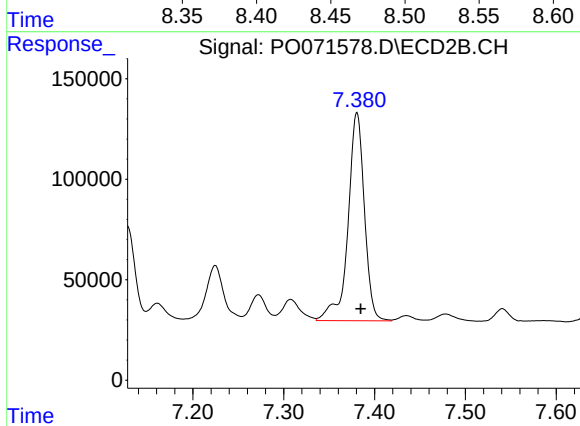
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 542457
Conc: 188.02 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.004 min
Response: 2567023
Conc: 170.24 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 1302256
Conc: 176.06 ng/ml