

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072750.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 00:11
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:56:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.501	4563034	2118201	53.798	50.287
2) SA Decachlor...	9.921	8.666	5672100	2571130	51.422	49.737
Target Compounds						
3) L1 AR-1016-1	5.622	4.720	1817704	854153	551.488	496.675
4) L1 AR-1016-2	5.644	4.737	2671443	1255044	571.622	510.942
5) L1 AR-1016-3	5.706	4.921	1572672	645957	590.092	526.895
6) L1 AR-1016-4	5.813	4.979	1359713	577623	572.817	548.587
7) L1 AR-1016-5	6.120	5.199	1170666	676814	576.514m	513.971
31) L7 AR-1260-1	7.277	6.276	2797204	1428906	573.995m	558.555
32) L7 AR-1260-2	7.543	6.477	4267397	1738094	556.176m	539.021
33) L7 AR-1260-3	7.901	6.622	3573398	1570290	557.582	523.209
34) L7 AR-1260-4	8.127	7.097	3220062	1342908	529.088	509.352
35) L7 AR-1260-5	8.442	7.351	7367328	3245010	507.137	496.686

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072750.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2020 00:11
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

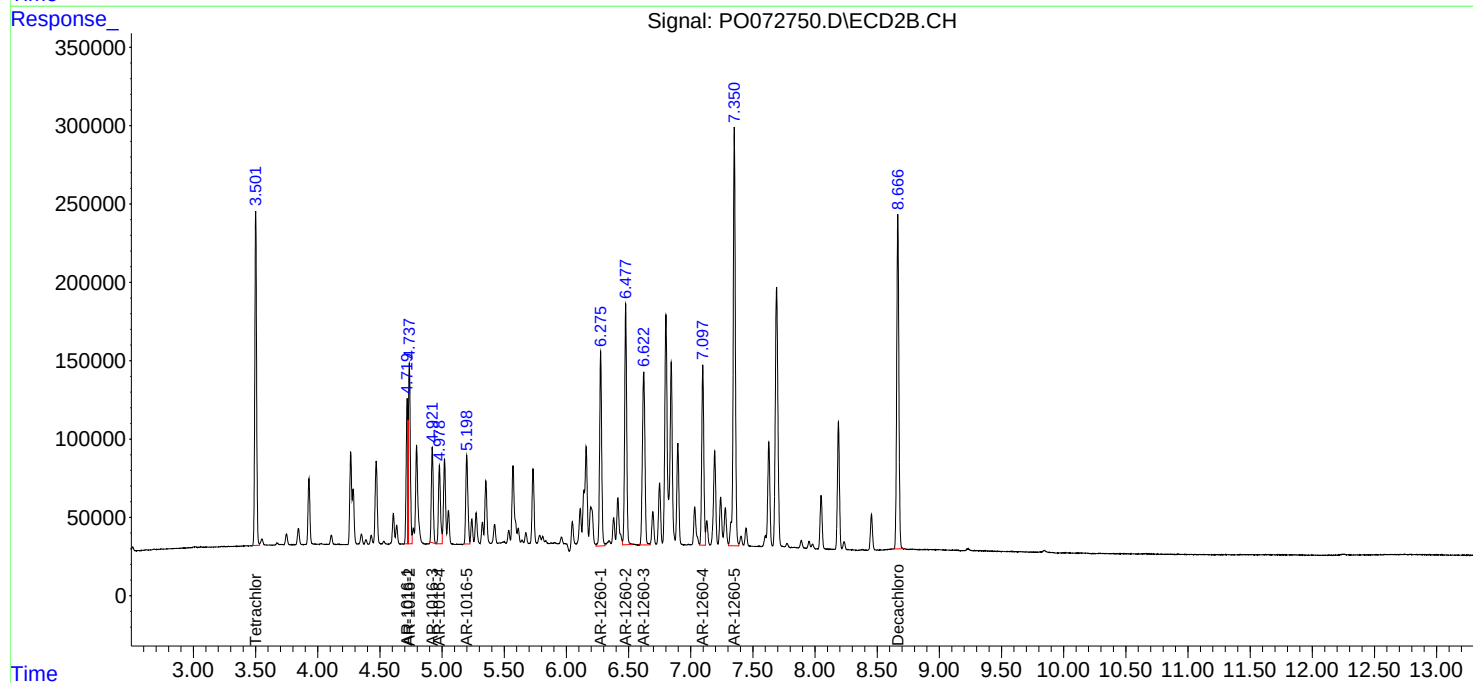
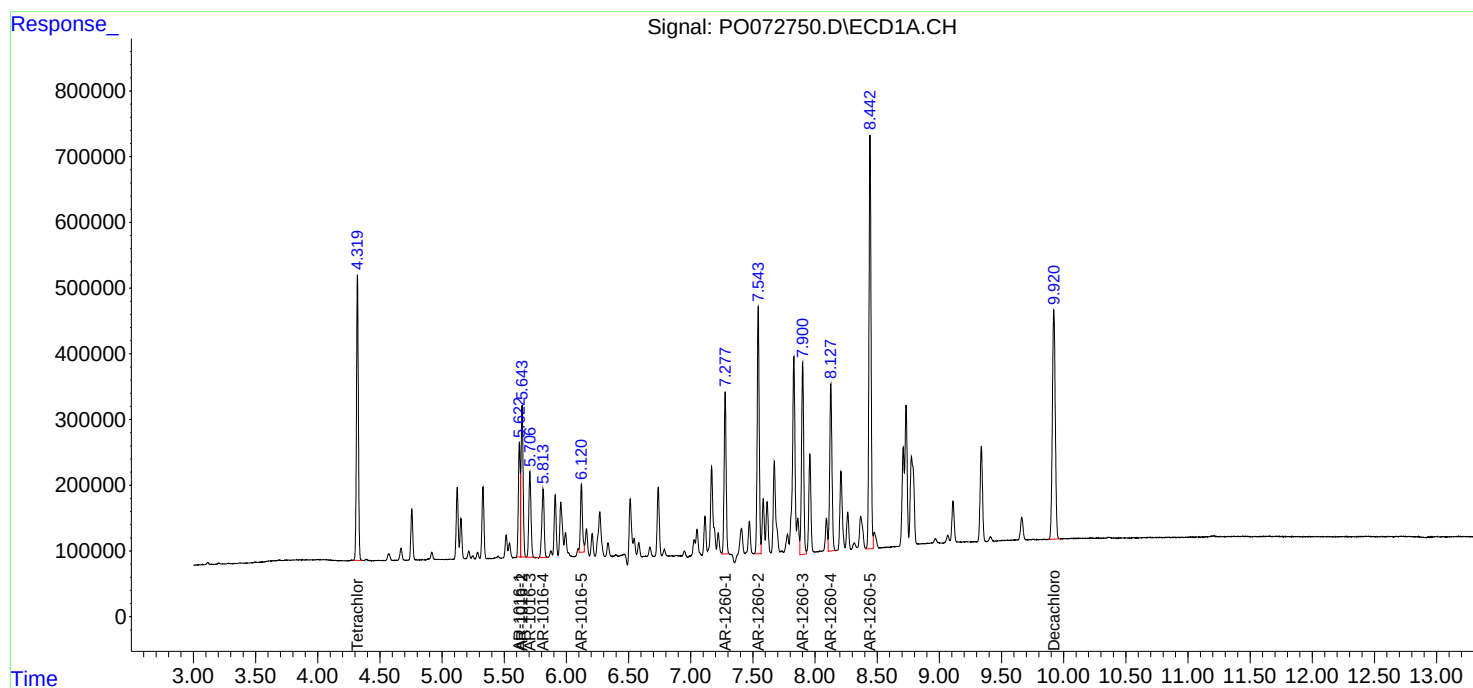
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

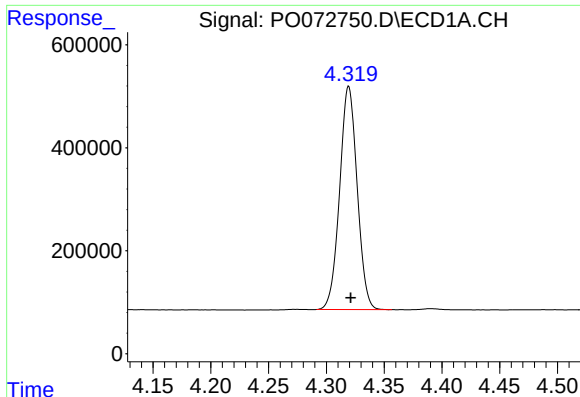
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:56:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





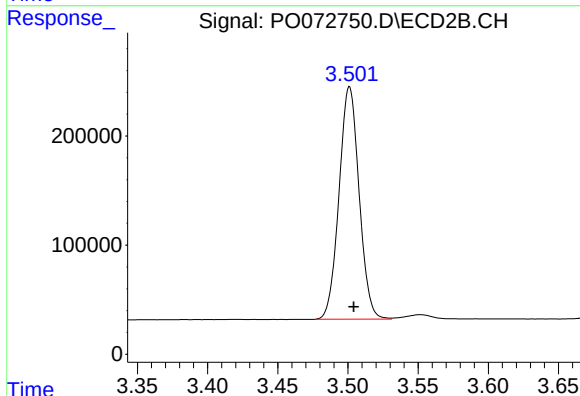
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 4563034
Conc: 53.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

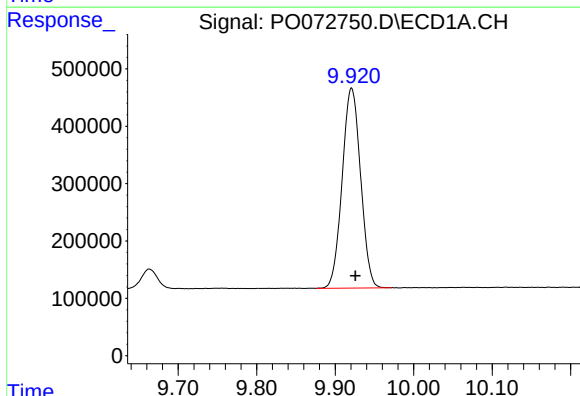
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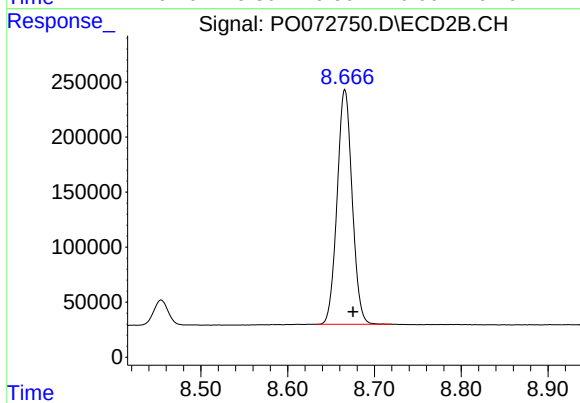
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 2118201
Conc: 50.29 ng/ml



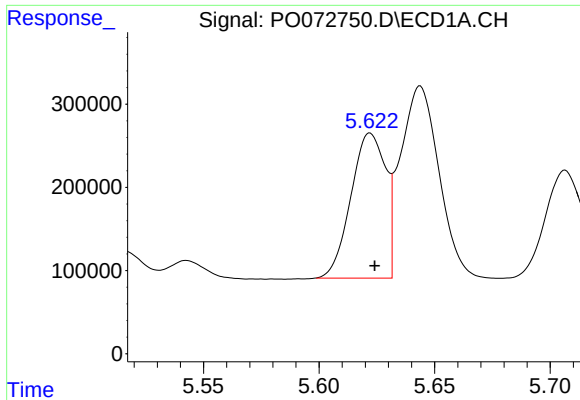
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 5672100
Conc: 51.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 2571130
Conc: 49.74 ng/ml



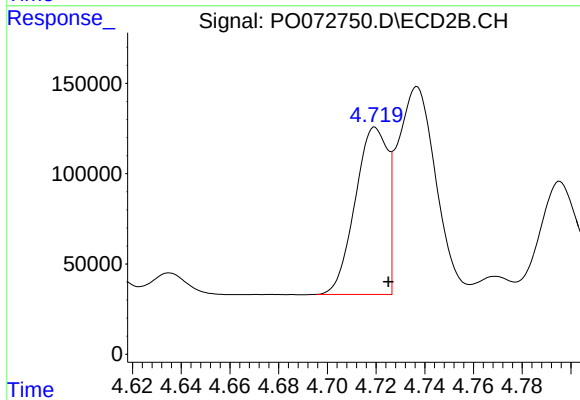
#3 AR-1016-1

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 1817704
Conc: 551.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

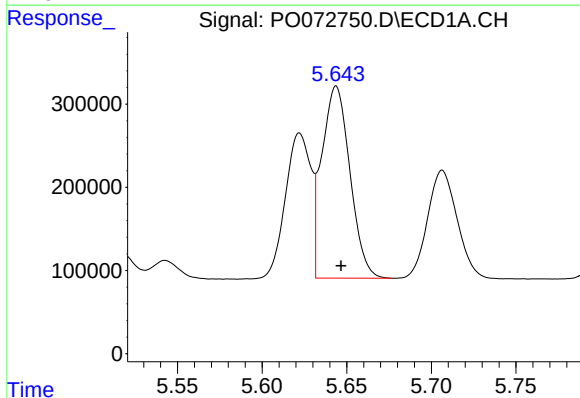
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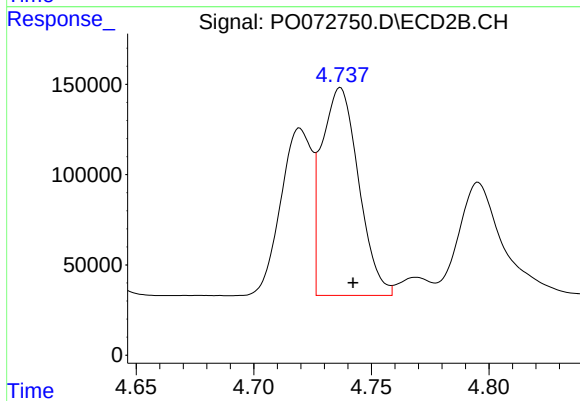
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 854153
Conc: 496.68 ng/ml



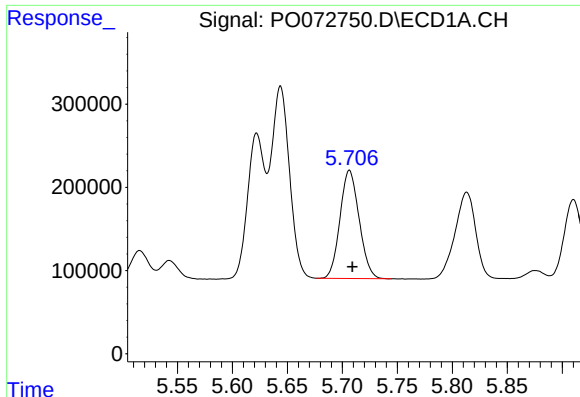
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 2671443
Conc: 571.62 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 1255044
Conc: 510.94 ng/ml



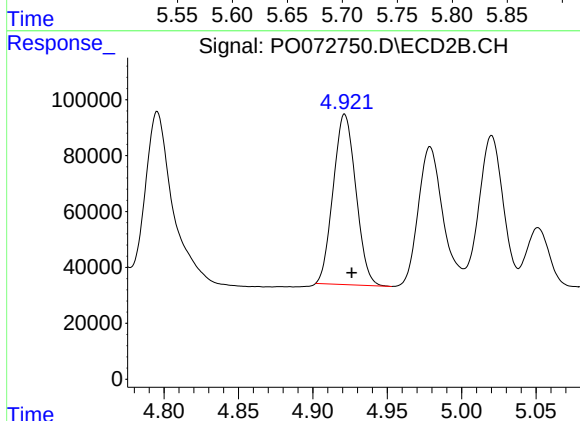
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 1572672
Conc: 590.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

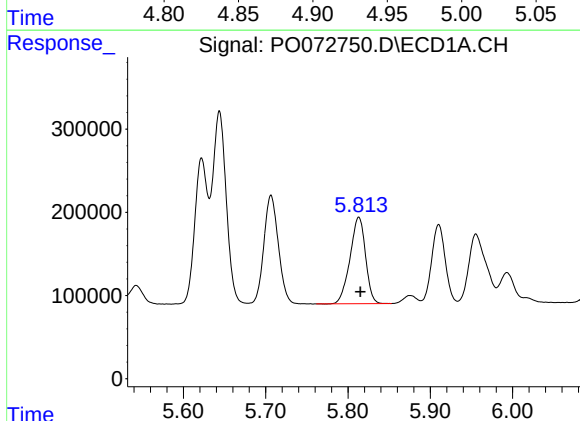
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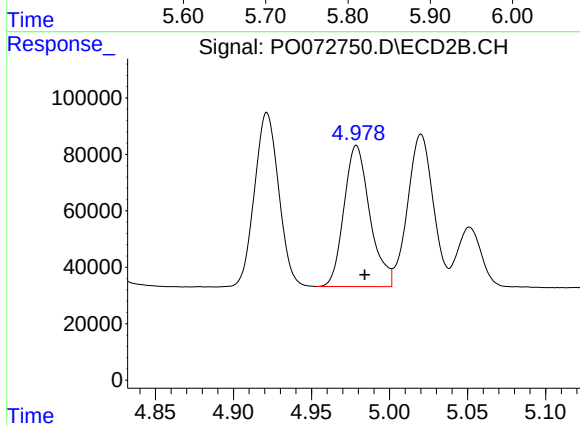
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 645957
Conc: 526.89 ng/ml



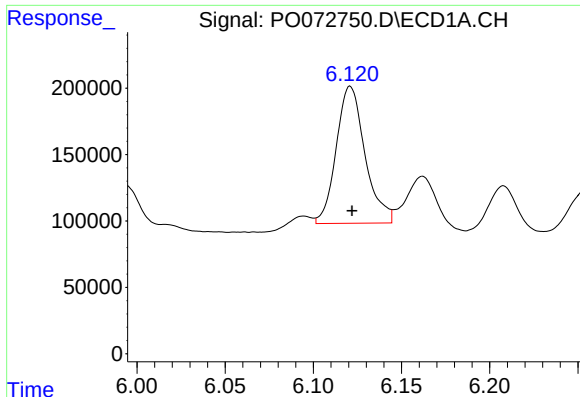
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.002 min
Response: 1359713
Conc: 572.82 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.005 min
Response: 577623
Conc: 548.59 ng/ml



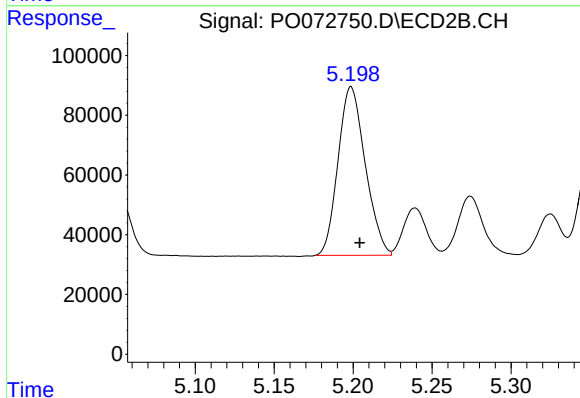
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 1170666
Conc: 576.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

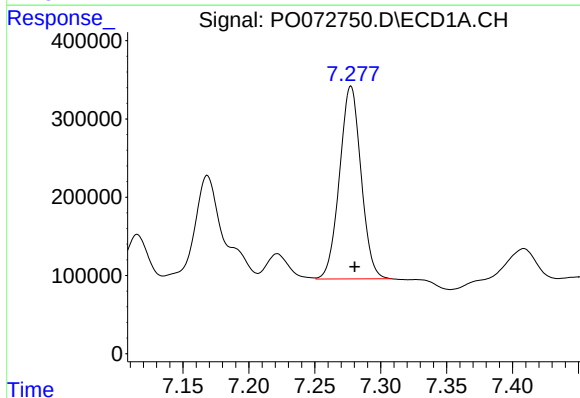
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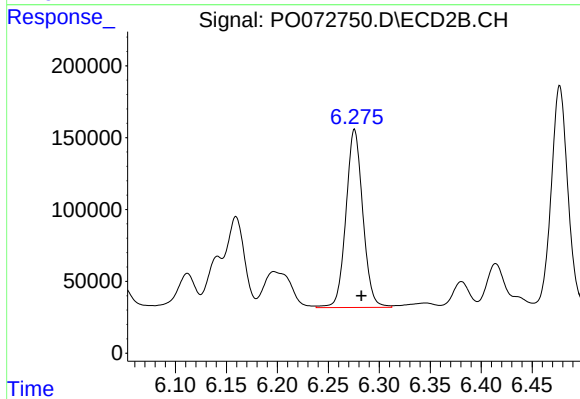
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 676814
Conc: 513.97 ng/ml



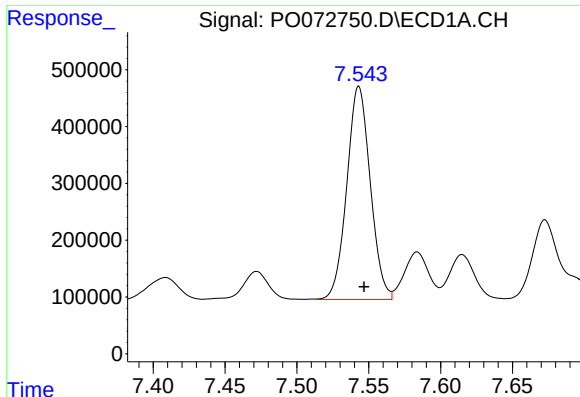
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 2797204
Conc: 574.00 ng/ml m



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 1428906
Conc: 558.55 ng/ml



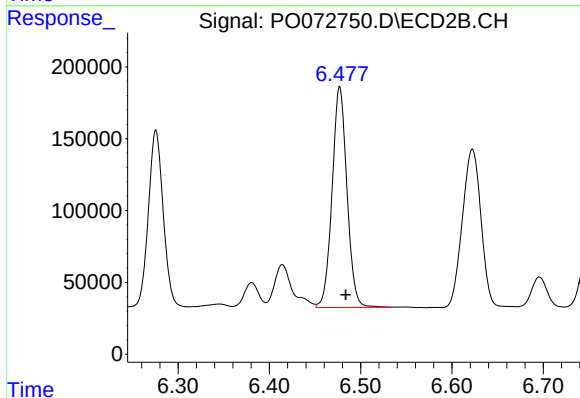
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 4267397
Conc: 556.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

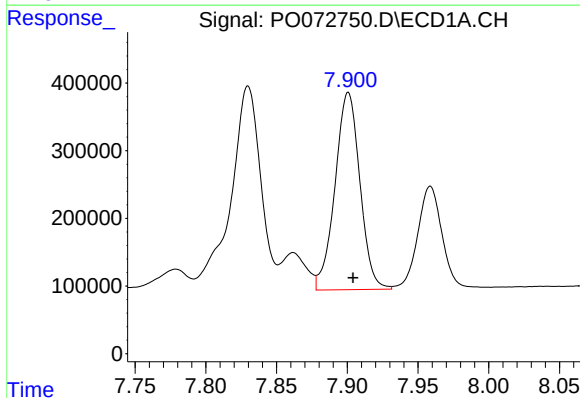
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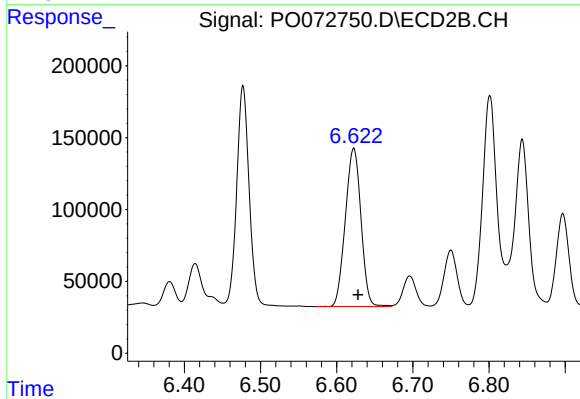
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 1738094
Conc: 539.02 ng/ml



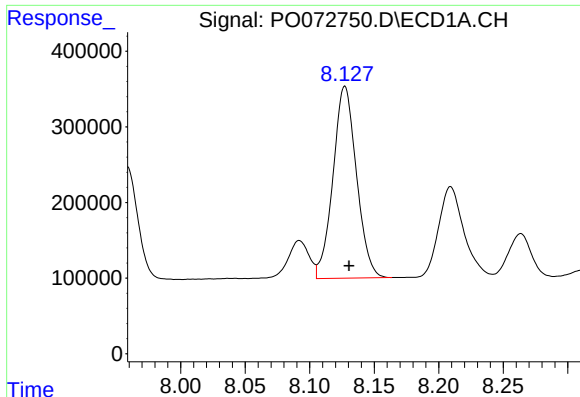
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 3573398
Conc: 557.58 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 1570290
Conc: 523.21 ng/ml



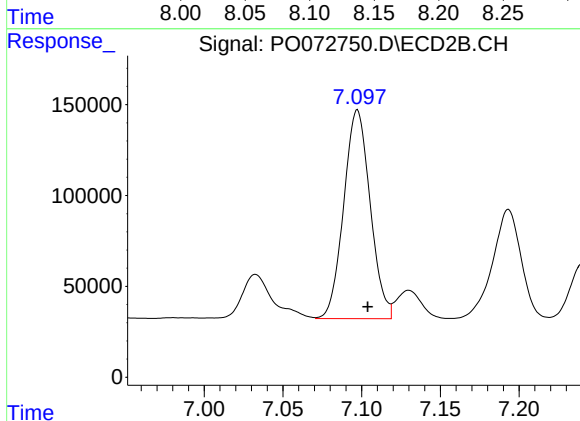
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 3220062
Conc: 529.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

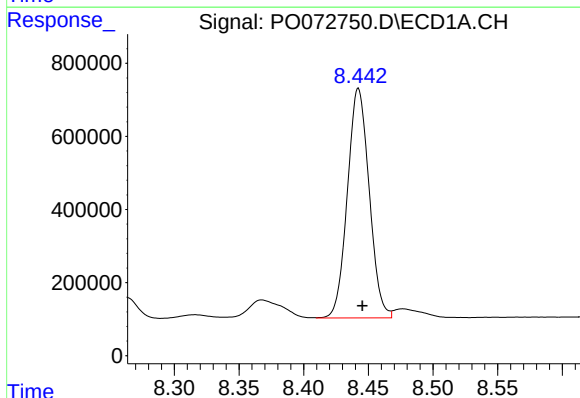
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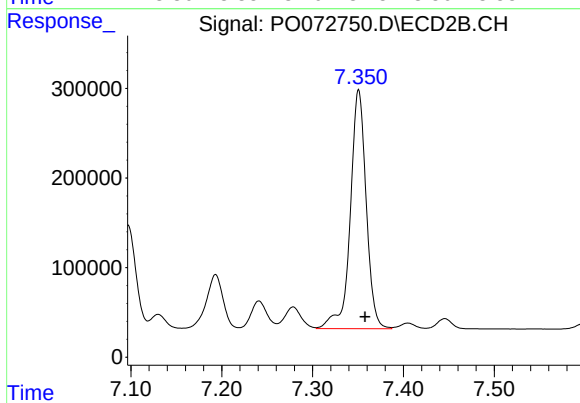
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 1342908
Conc: 509.35 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 7367328
Conc: 507.14 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 3245010
Conc: 496.69 ng/ml