

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102420\
 Data File : PO072753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 8:57
 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 26 02:08:25 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.318	3.500	4255814	1927412	50.175	45.758
2)	SA Decachlor...	9.920	8.665	5303055	2360361	48.077	45.659
Target Compounds							
3)	L1 AR-1016-1	5.620	4.718	1762996	777665	534.890m	452.199
4)	L1 AR-1016-2	5.642	4.735	2516049	1140081	538.371	464.139
5)	L1 AR-1016-3	5.705	4.920	1478302	579243	554.683	472.478
6)	L1 AR-1016-4	5.811	4.977	1285675	533276	541.627	506.470
7)	L1 AR-1016-5	6.119	5.197	1076762	615815	530.269m	467.648
31)	L7 AR-1260-1	7.276	6.275	2664699	1299199	546.805m	507.853
32)	L7 AR-1260-2	7.542	6.475	4007768	1585451	522.338m	491.683
33)	L7 AR-1260-3	7.900	6.622	3306429	1425499	515.925m	474.966
34)	L7 AR-1260-4	8.126	7.097	3069311	1230750	504.318m	466.812
35)	L7 AR-1260-5	8.442	7.350	7031488	2962867	484.019	453.501

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2020 8:57
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

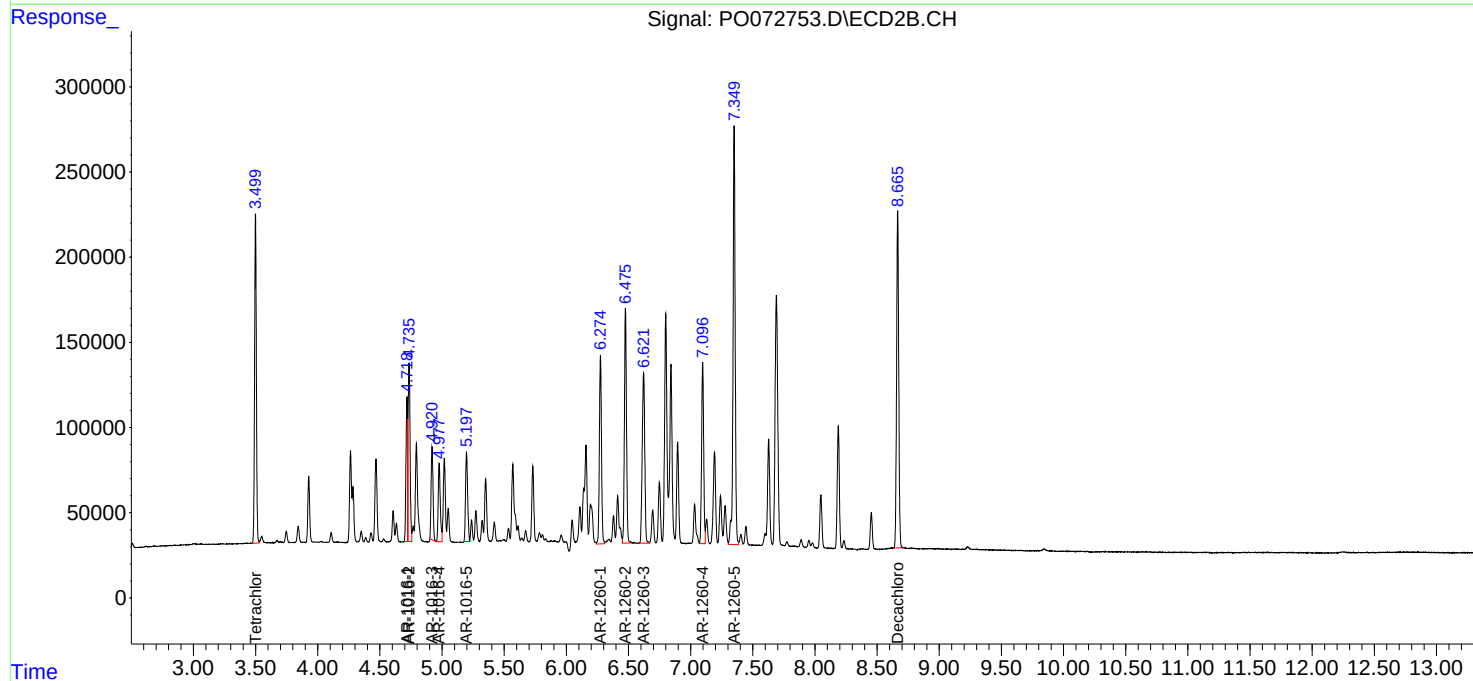
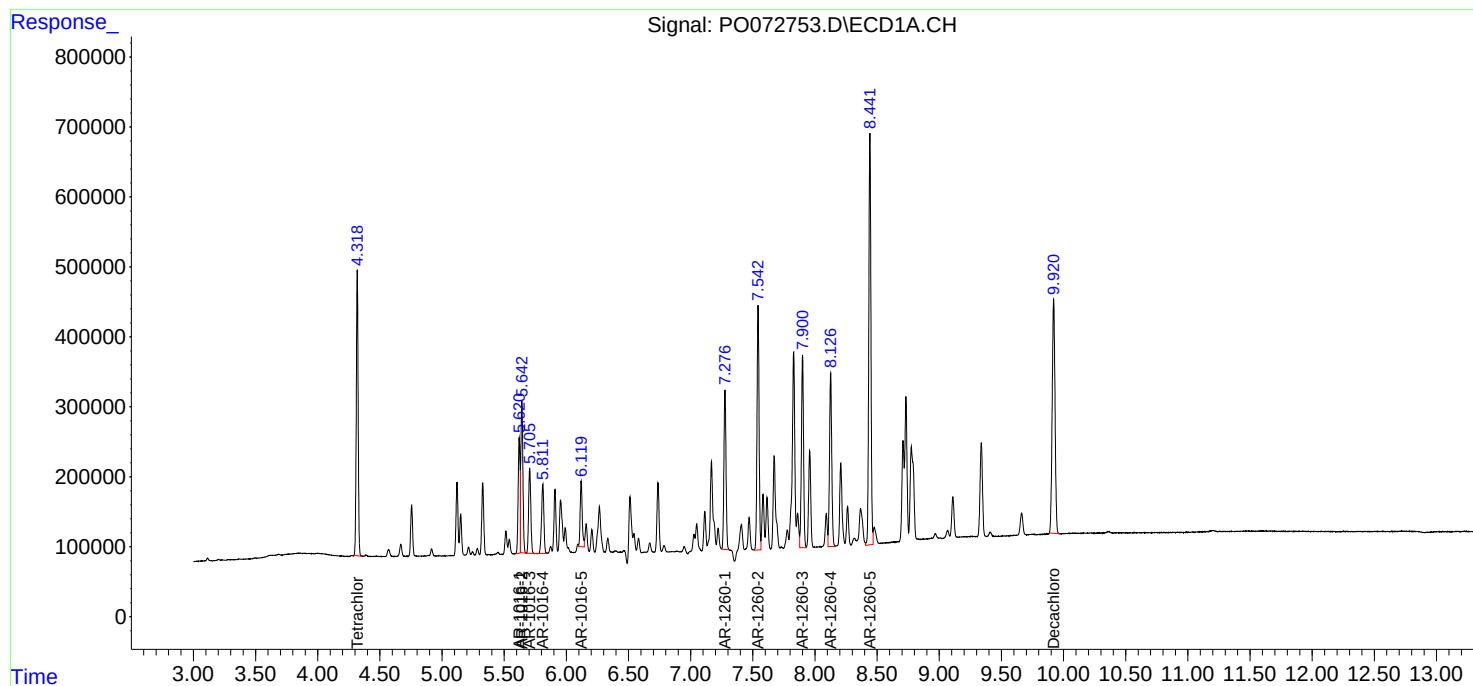
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

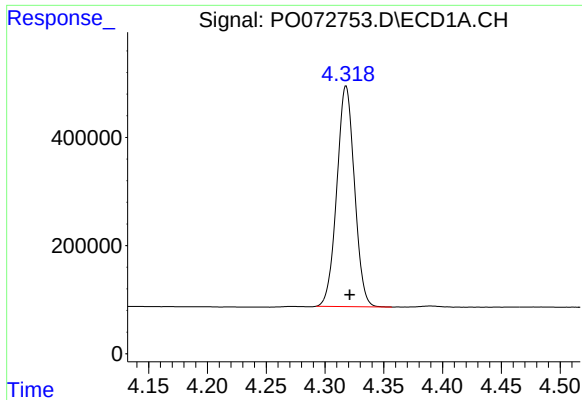
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:08:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





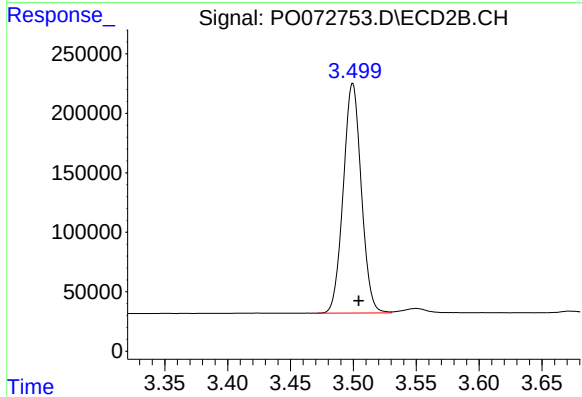
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 4255814
Conc: 50.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

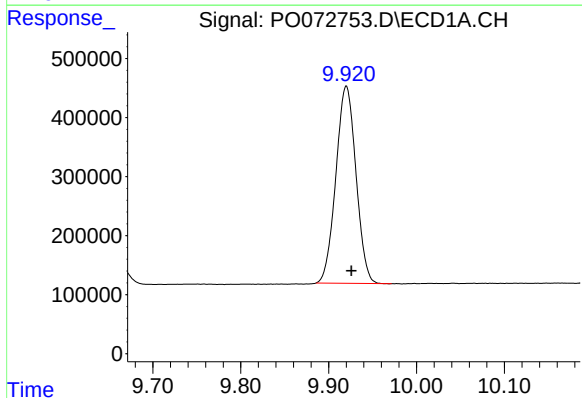
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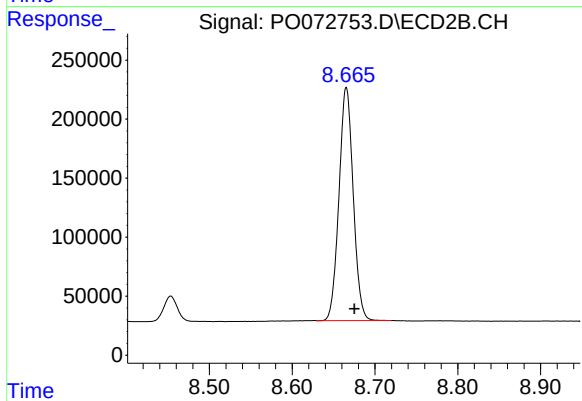
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.005 min
Response: 1927412
Conc: 45.76 ng/ml



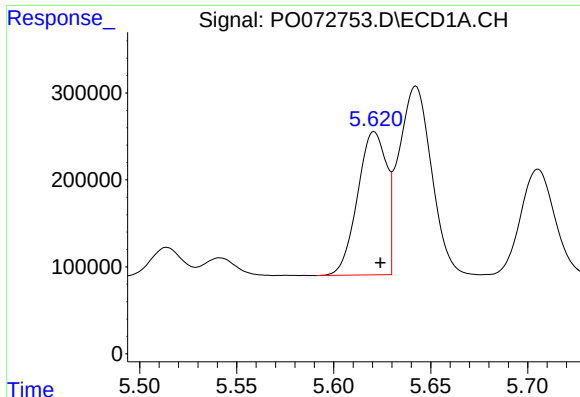
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 5303055
Conc: 48.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 2360361
Conc: 45.66 ng/ml



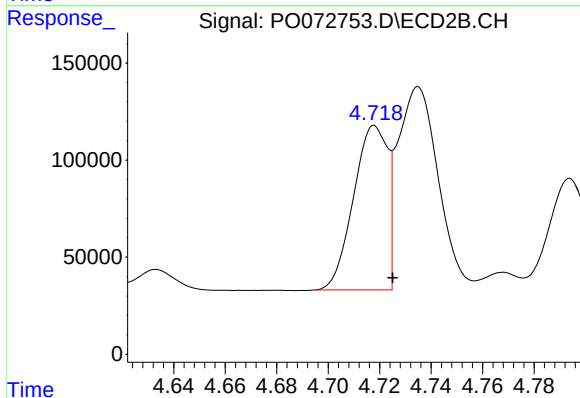
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 1762996
Conc: 534.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

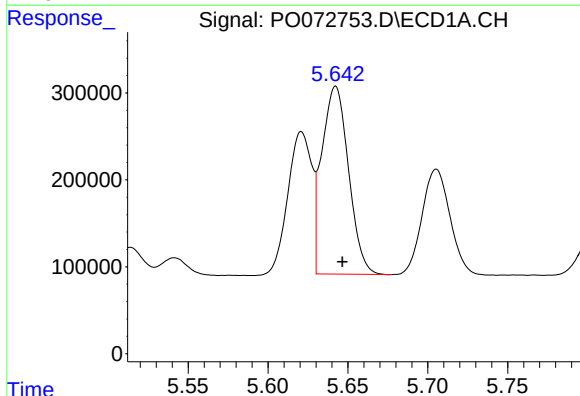
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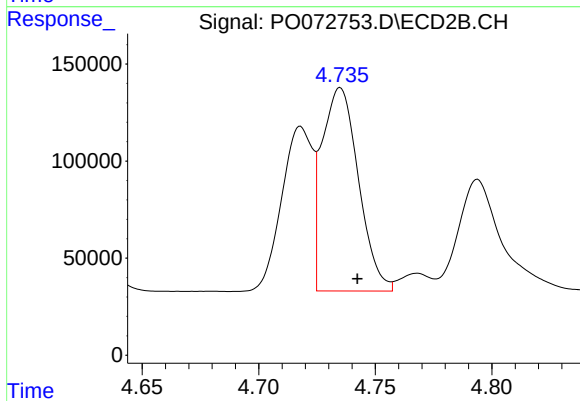
#3 AR-1016-1

R.T.: 4.718 min
Delta R.T.: -0.007 min
Response: 777665
Conc: 452.20 ng/ml



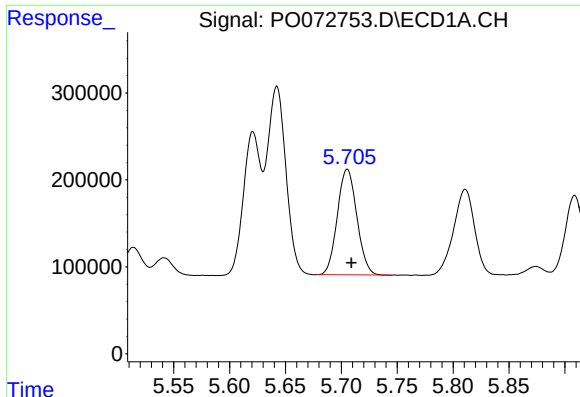
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 2516049
Conc: 538.37 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 1140081
Conc: 464.14 ng/ml



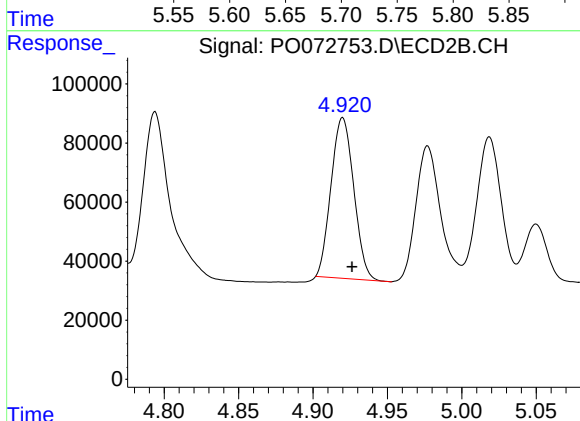
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 1478302
Conc: 554.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

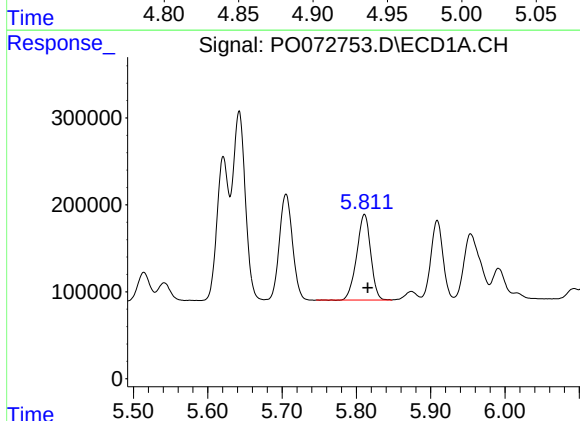
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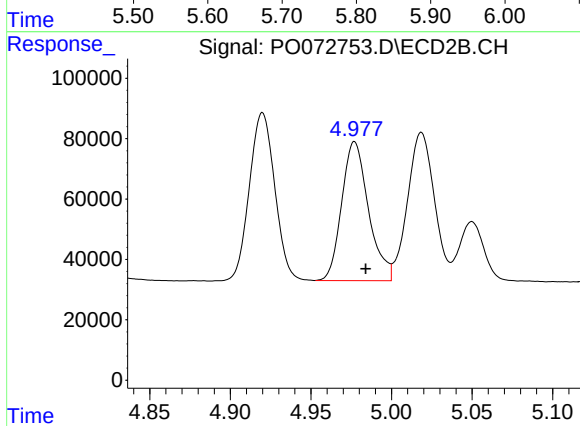
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.006 min
Response: 579243
Conc: 472.48 ng/ml



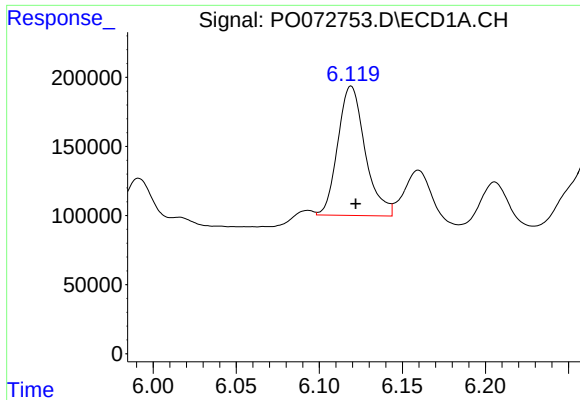
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 1285675
Conc: 541.63 ng/ml



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.007 min
Response: 533276
Conc: 506.47 ng/ml



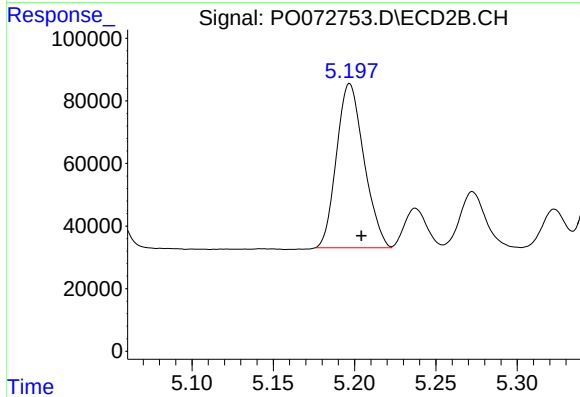
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 1076762
Conc: 530.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

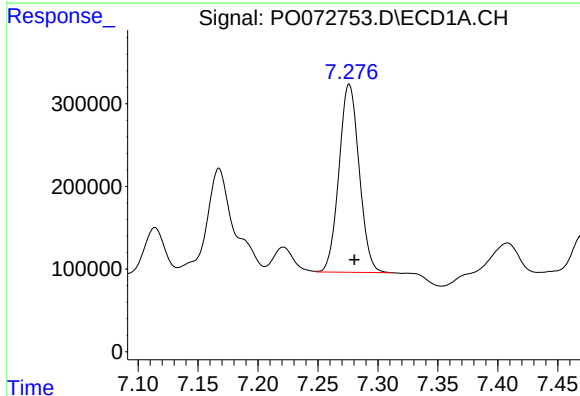
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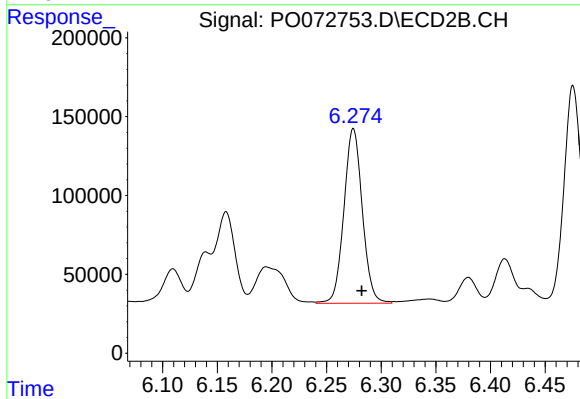
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.007 min
Response: 615815
Conc: 467.65 ng/ml



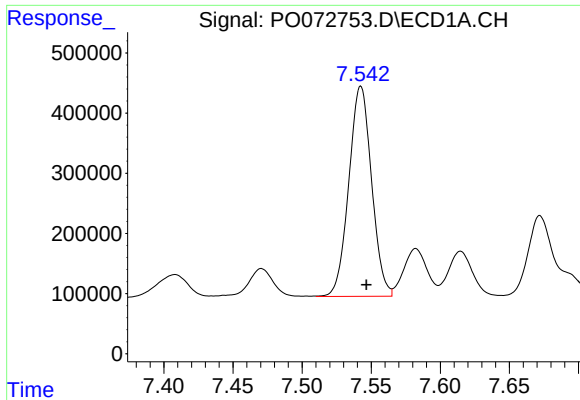
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 2664699
Conc: 546.80 ng/ml m



#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 1299199
Conc: 507.85 ng/ml



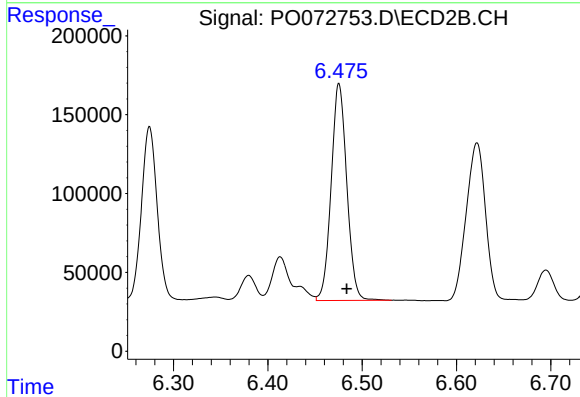
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 4007768
Conc: 522.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

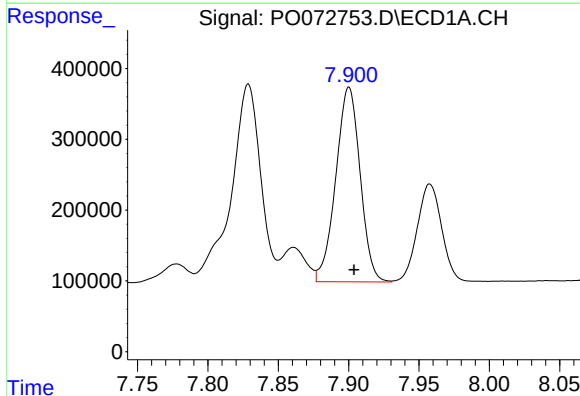
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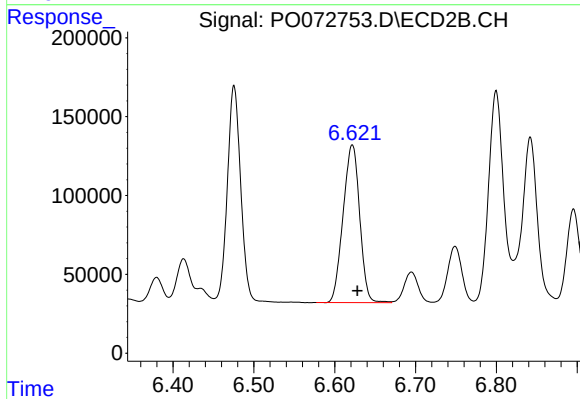
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 1585451
Conc: 491.68 ng/ml



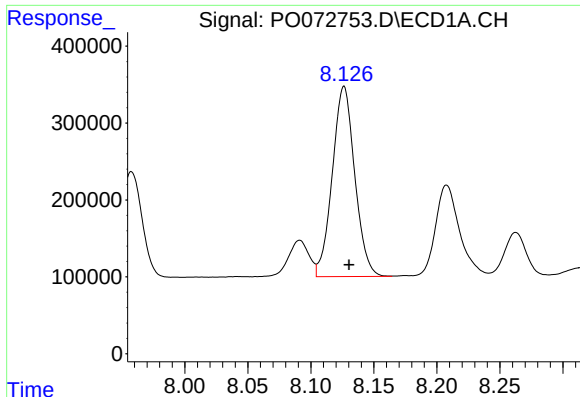
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 3306429
Conc: 515.93 ng/ml m



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 1425499
Conc: 474.97 ng/ml



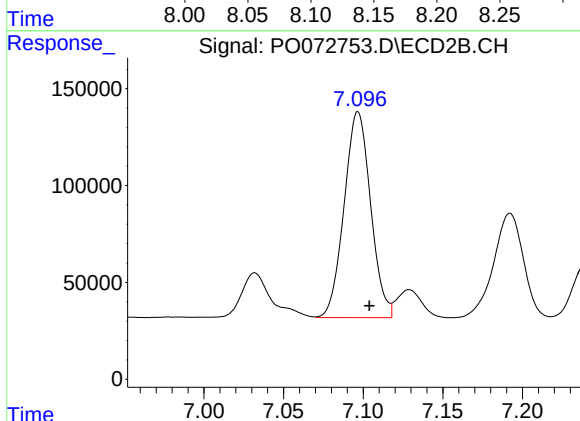
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 3069311
Conc: 504.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

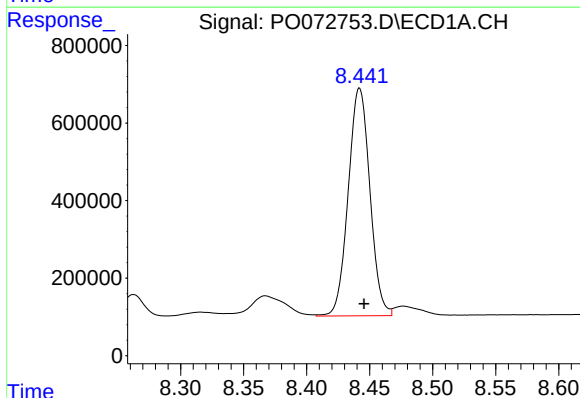
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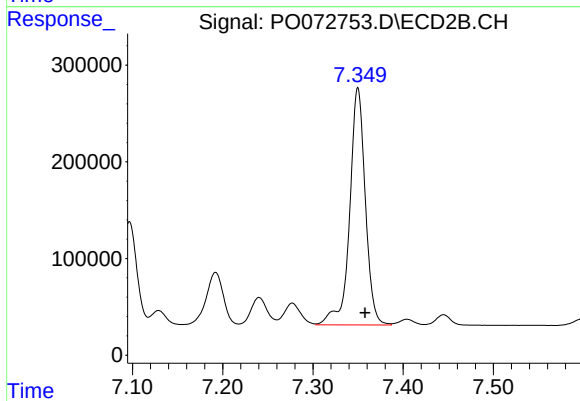
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 1230750
Conc: 466.81 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 7031488
Conc: 484.02 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 2962867
Conc: 453.50 ng/ml