

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090820\
 Data File : P0071234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2020 15:14
 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: Sep 08 15:43:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.355	3.538	4331681	2090165	56.089	47.149
2) SA Decachlor...	9.968	8.715	4222893	2489529	46.150	43.343
Target Compounds						
3) L1 AR-1016-1	5.656	4.760	1520218	817060	503.878	433.906
4) L1 AR-1016-2	5.678	4.778	2316956	1242311	532.009	466.990
5) L1 AR-1016-3	5.741	4.962	1236435	668142	474.137	488.208
6) L1 AR-1016-4	5.847	5.019	1014289	534226	460.685	470.819
7) L1 AR-1016-5	6.155	5.240	966855	644708	484.995m	447.790
31) L7 AR-1260-1	7.311	6.319	2128351	1449277	499.524	515.939
32) L7 AR-1260-2	7.579	6.520	3677688	1790292	552.253	480.791
33) L7 AR-1260-3	7.935	6.667	2485359	1570690	446.239	491.758
34) L7 AR-1260-4	8.162	7.143	2268934	1261510	428.215	454.398
35) L7 AR-1260-5	8.477	7.395	5176006	3297537	423.498	421.074

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

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Data File : PO071234.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2020 15:14
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

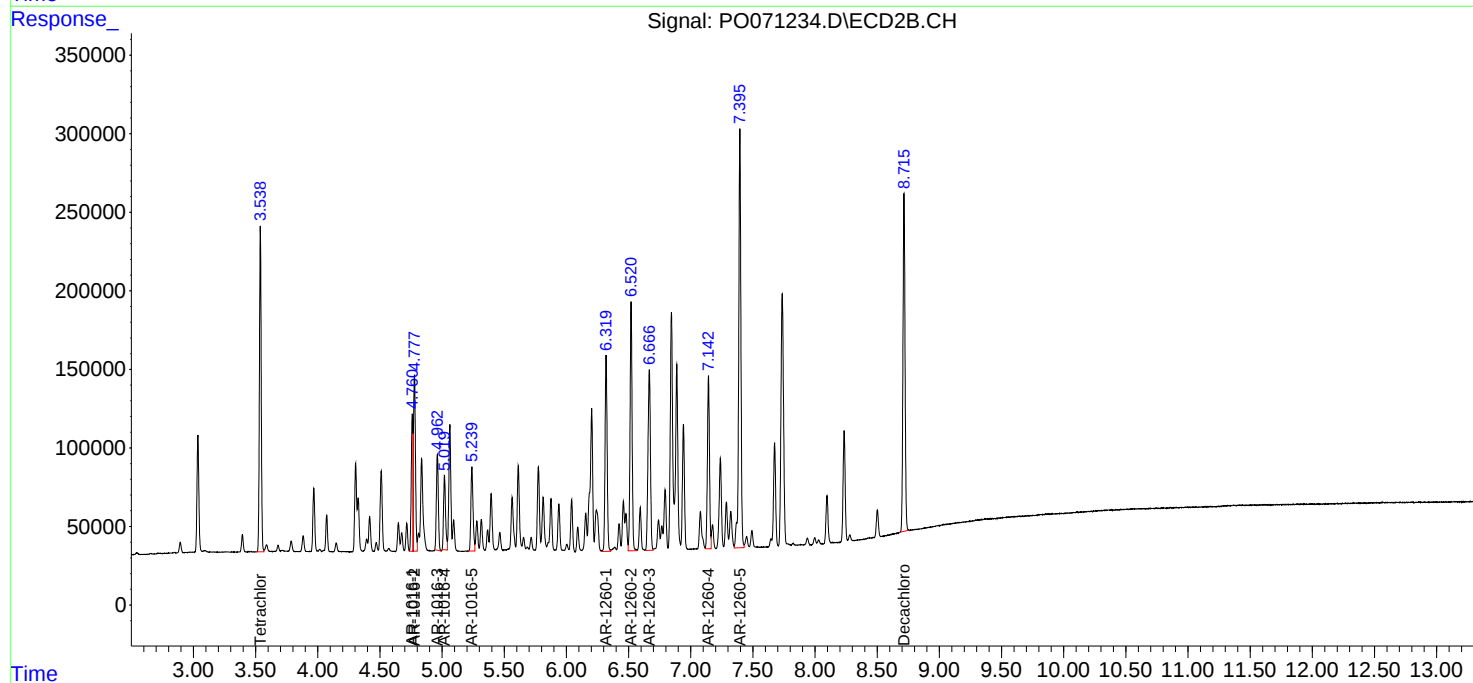
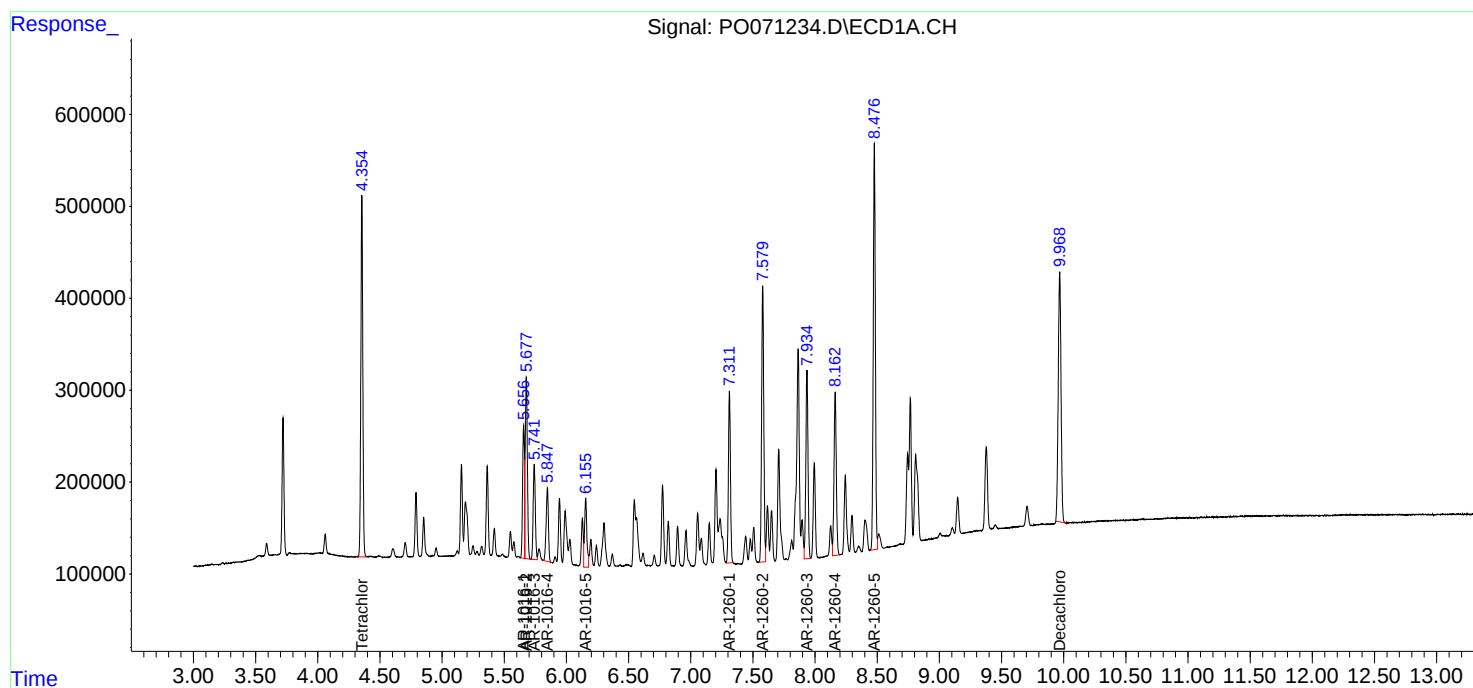
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

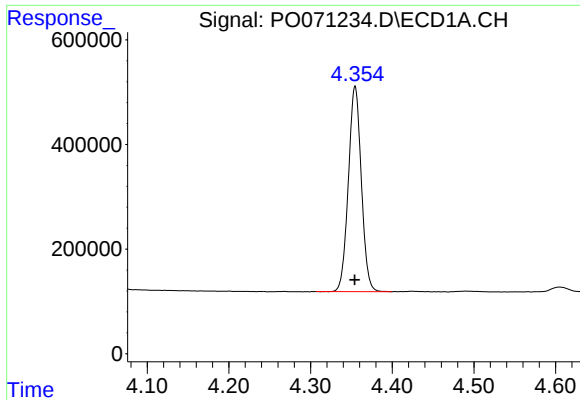
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 15:43:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





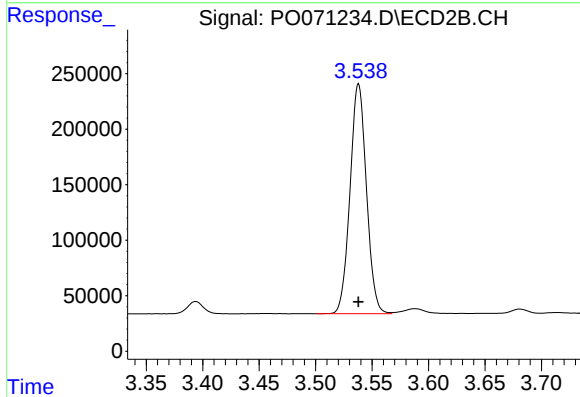
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 4331681
Conc: 56.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

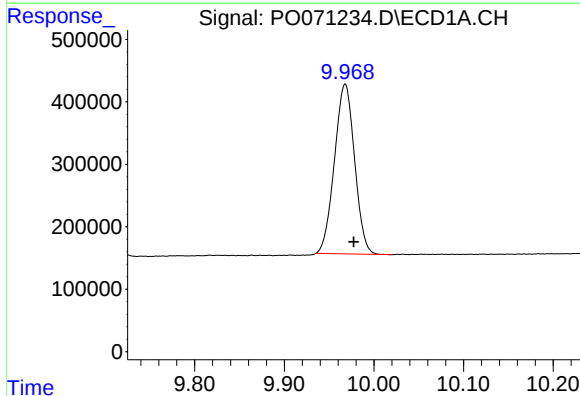
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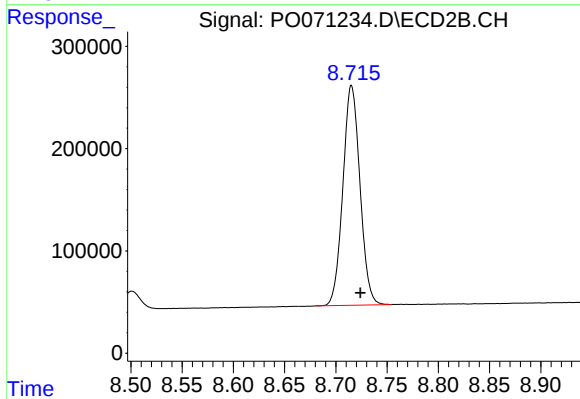
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 2090165
Conc: 47.15 ng/ml



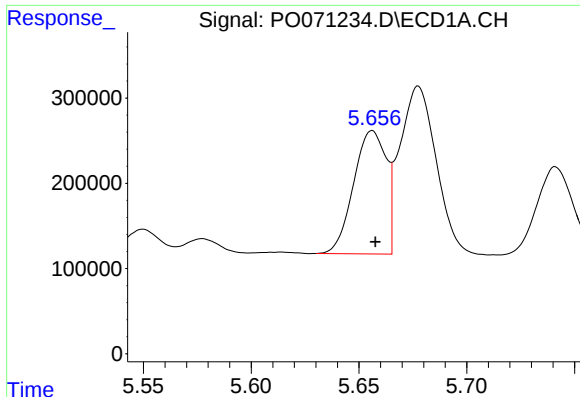
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.009 min
Response: 4222893
Conc: 46.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 2489529
Conc: 43.34 ng/ml



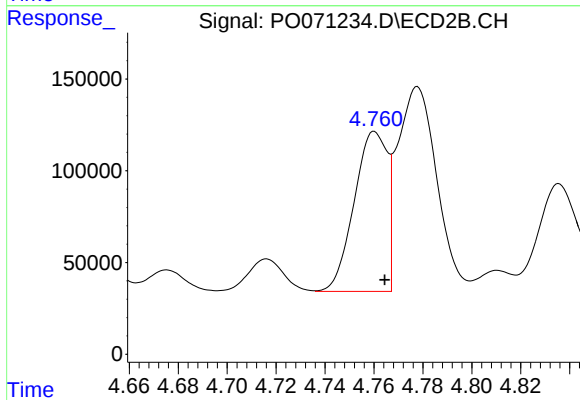
#3 AR-1016-1

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 1520218
Conc: 503.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

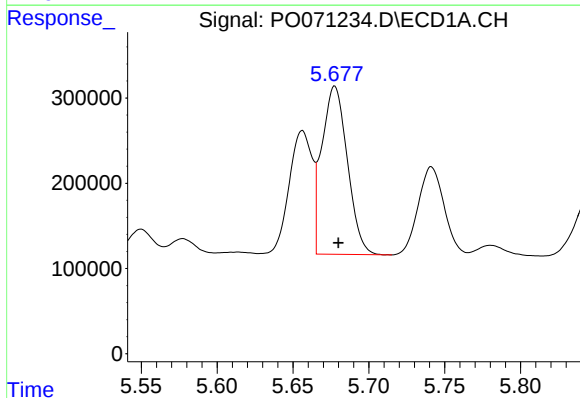
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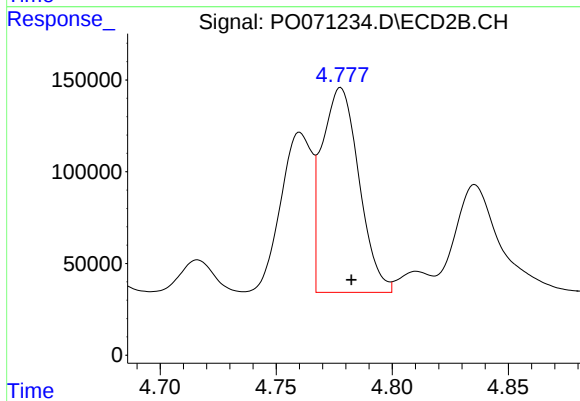
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 817060
Conc: 433.91 ng/ml



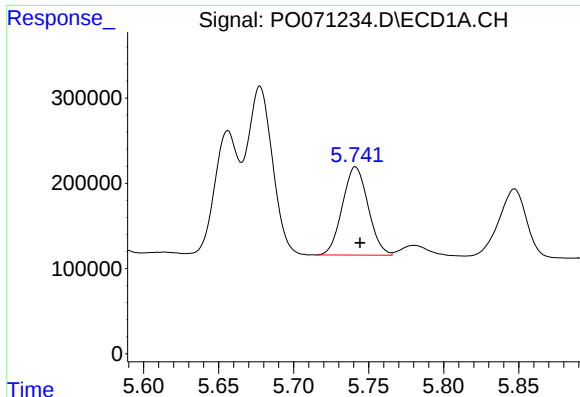
#4 AR-1016-2

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 2316956
Conc: 532.01 ng/ml



#4 AR-1016-2

R.T.: 4.778 min
Delta R.T.: -0.005 min
Response: 1242311
Conc: 466.99 ng/ml



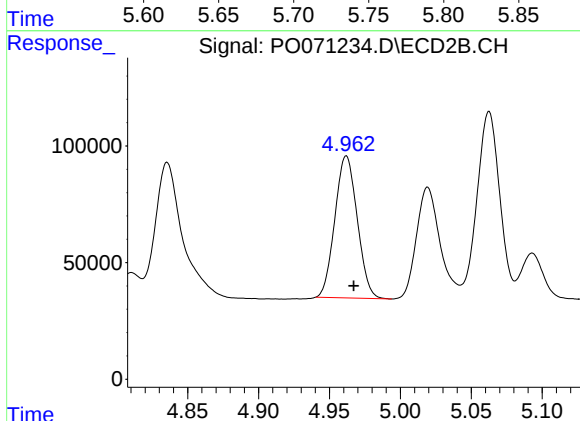
#5 AR-1016-3

R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 1236435
Conc: 474.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

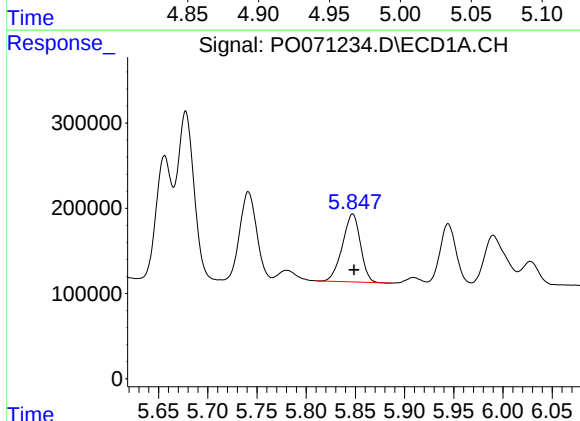
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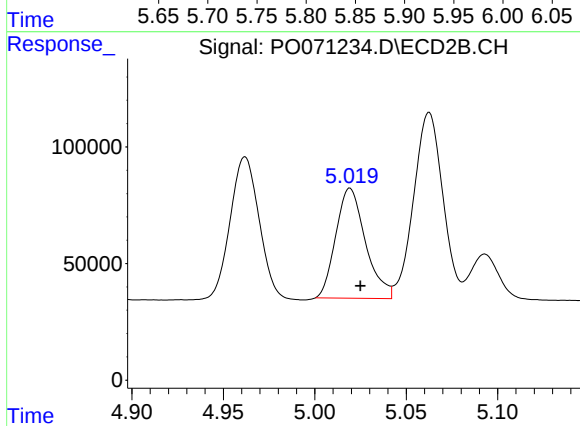
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 668142
Conc: 488.21 ng/ml



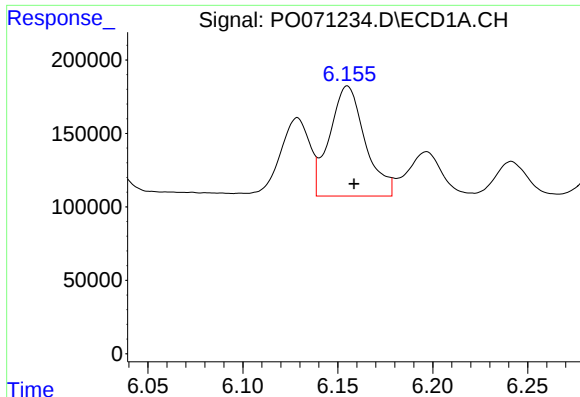
#6 AR-1016-4

R.T.: 5.847 min
Delta R.T.: -0.002 min
Response: 1014289
Conc: 460.68 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 534226
Conc: 470.82 ng/ml



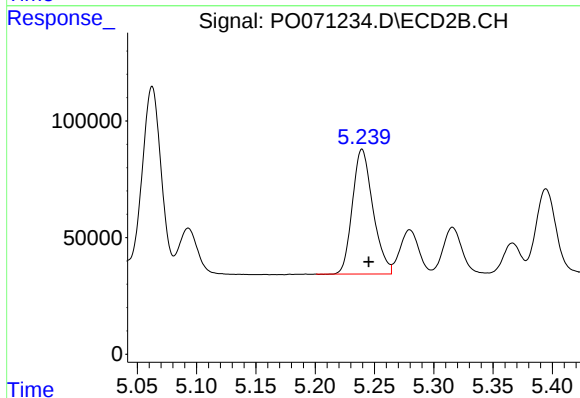
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 966855
Conc: 484.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

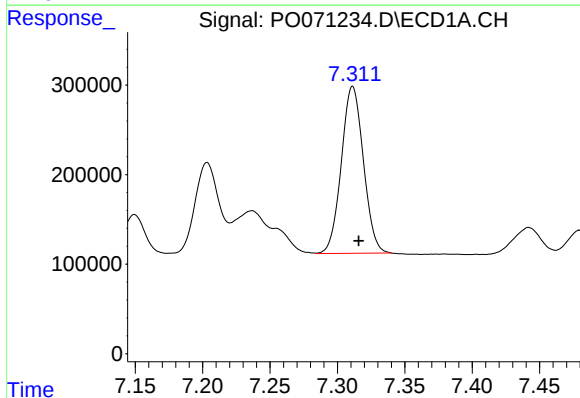
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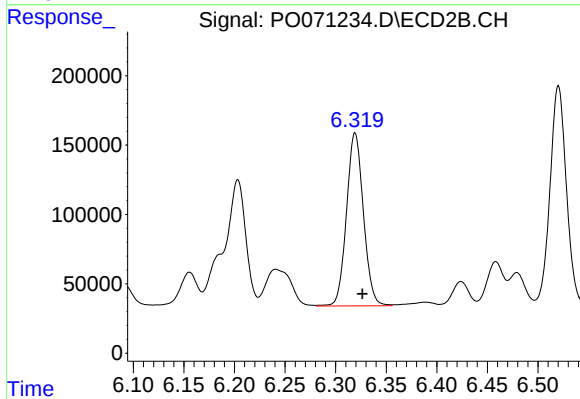
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 644708
Conc: 447.79 ng/ml



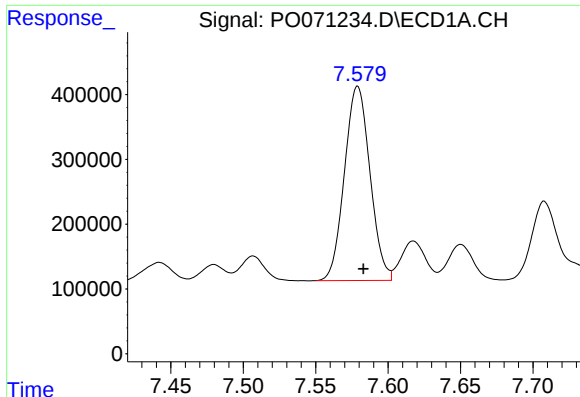
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 2128351
Conc: 499.52 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 1449277
Conc: 515.94 ng/ml



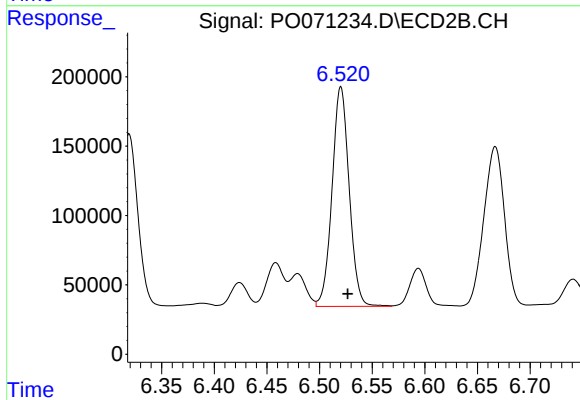
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 3677688
Conc: 552.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

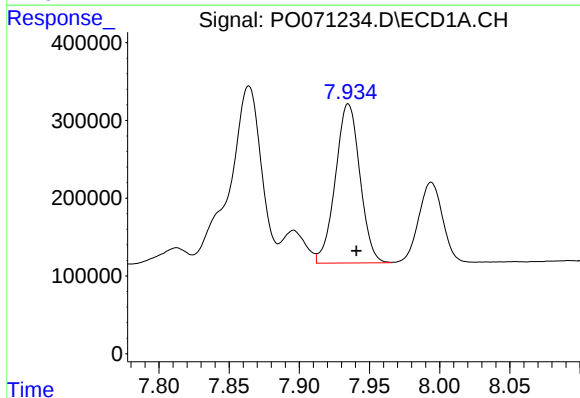
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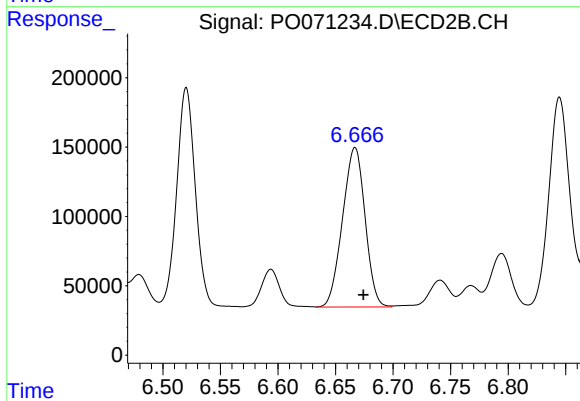
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 1790292
Conc: 480.79 ng/ml



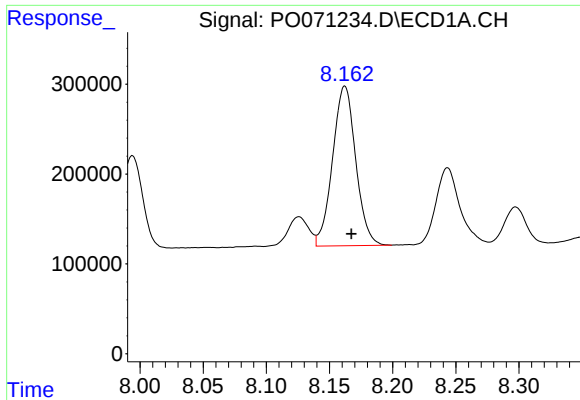
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 2485359
Conc: 446.24 ng/ml



#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 1570690
Conc: 491.76 ng/ml



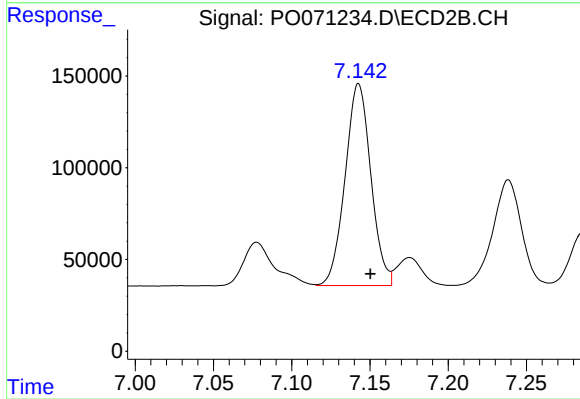
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.005 min
Response: 2268934
Conc: 428.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

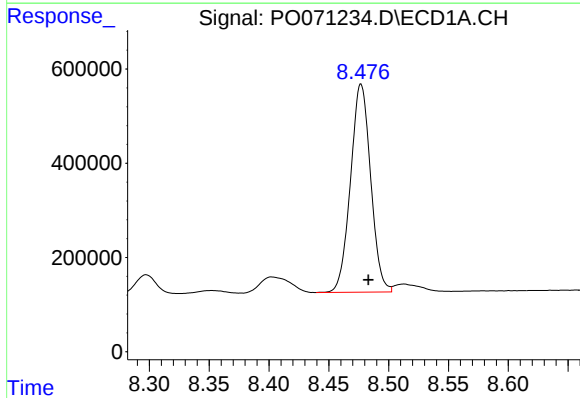
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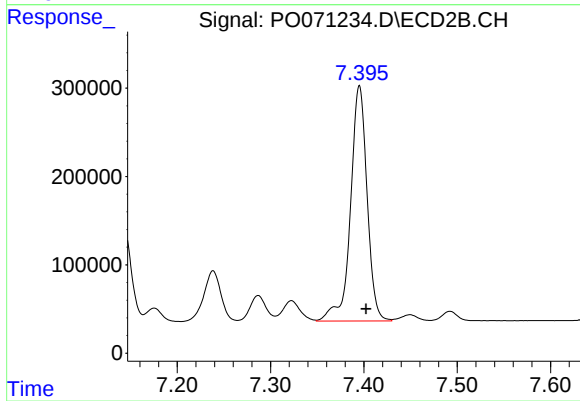
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.008 min
Response: 1261510
Conc: 454.40 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 5176006
Conc: 423.50 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.007 min
Response: 3297537
Conc: 421.07 ng/ml