

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 12:54
 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 21 14:12:13 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...	4.320	3.504	4311976	2036156	50.838	48.340
2)	SA Decachlor...	9.920	8.668	4968612	2270575	45.045	43.923
Target Compounds							
3)	L1 AR-1016-1	5.623	4.722	1635754	797389	496.285	463.668
4)	L1 AR-1016-2	5.644	4.739	2351032	1161861	503.062	473.006
5)	L1 AR-1016-3	5.707	4.923	1390802	611032	521.852	498.407
6)	L1 AR-1016-4	5.814	4.981	1184397	540331	498.960	513.170
7)	L1 AR-1016-5	6.121	5.201	1142507	636399	562.646m	483.280
31)	L7 AR-1260-1	7.278	6.277	2526263	1184716	518.397	463.102
32)	L7 AR-1260-2	7.544	6.479	3646397	1486197	475.240	460.902
33)	L7 AR-1260-3	7.901	6.625	2884574	1373772	450.100	457.730
34)	L7 AR-1260-4	8.129	7.099	2643589	1186697	434.367	450.103
35)	L7 AR-1260-5	8.443	7.352	6312045	2877582	434.496	440.447

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

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Acq On : 21 Oct 2020 12:54
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

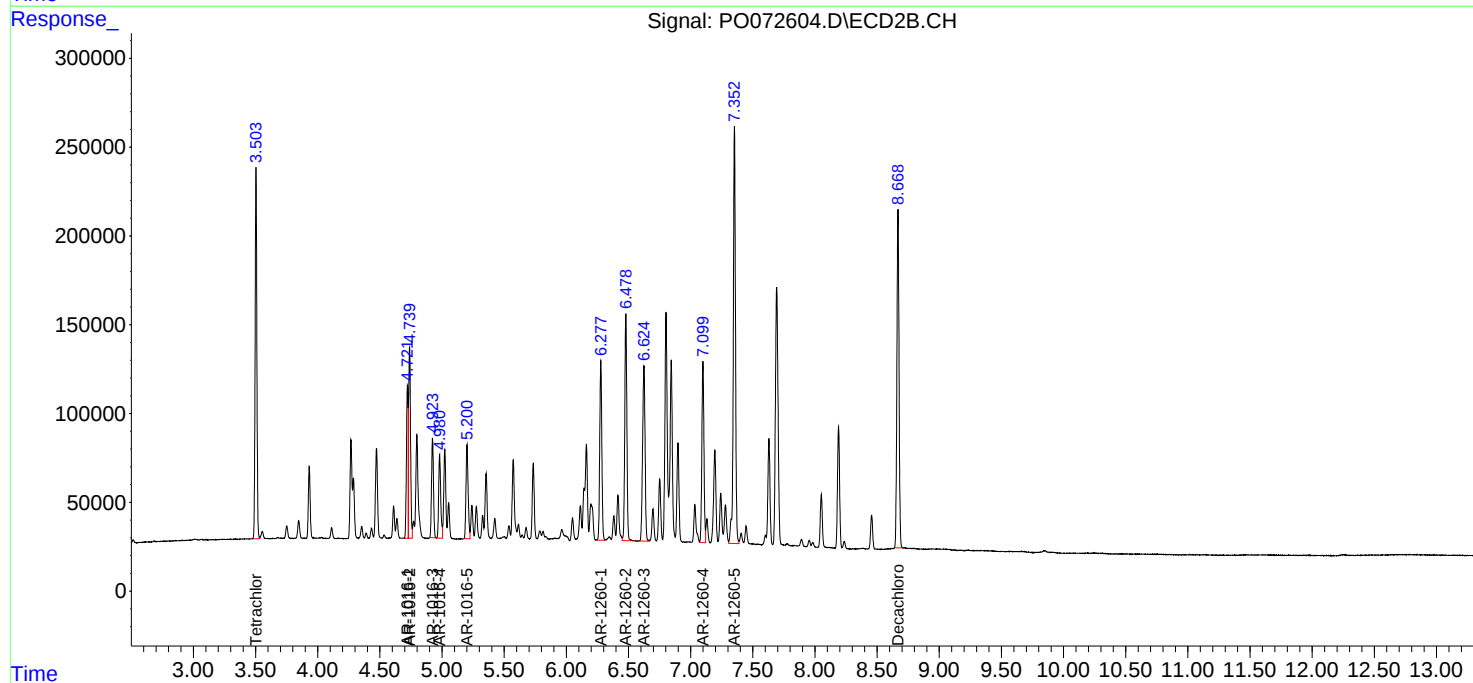
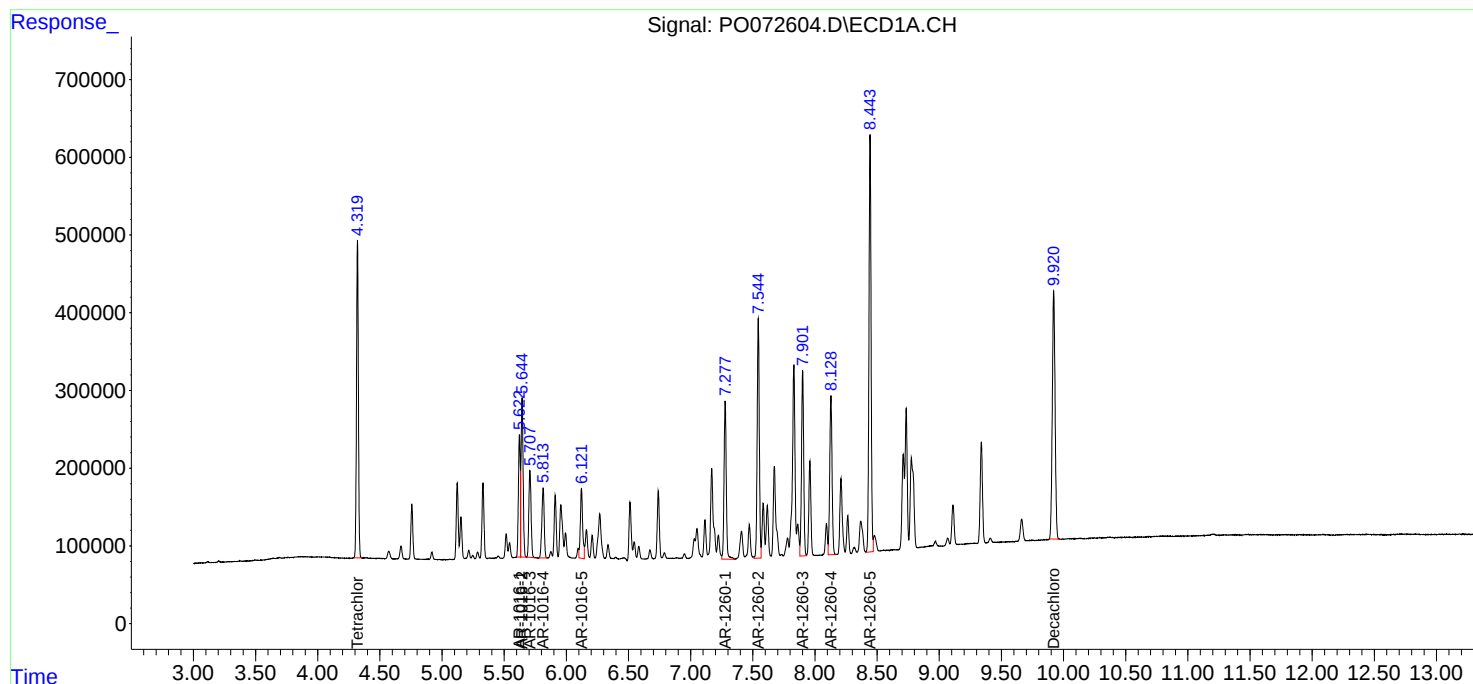
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

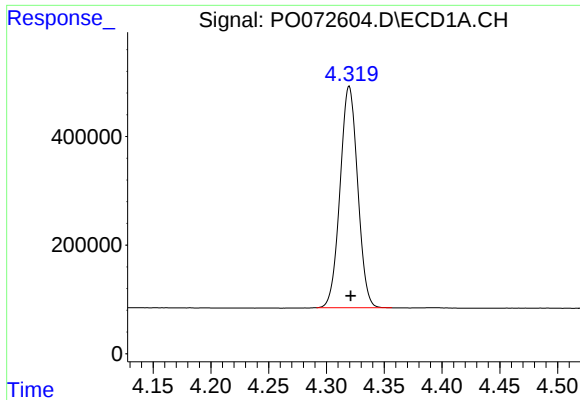
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 14:12:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
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QLast Update : Wed Oct 14 17:47:24 2020
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Volume Inj. : 2 µl
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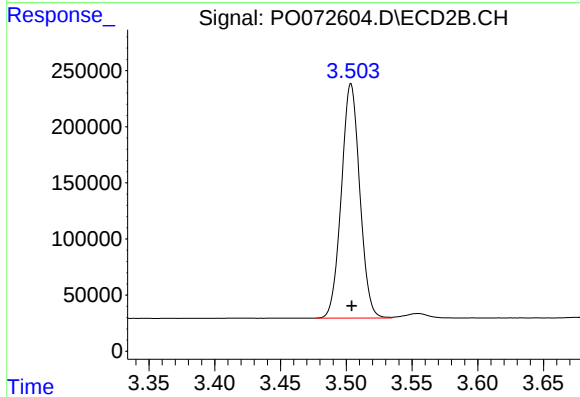
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.001 min
Response: 4311976
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

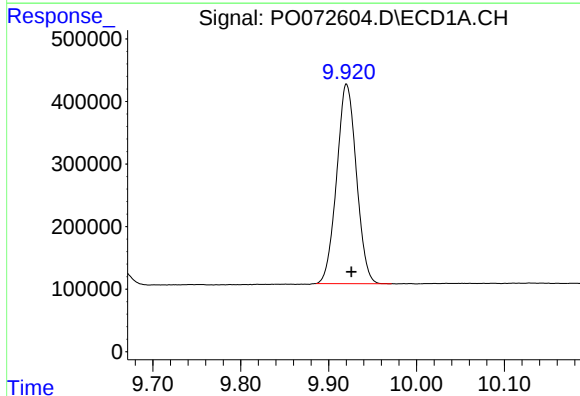
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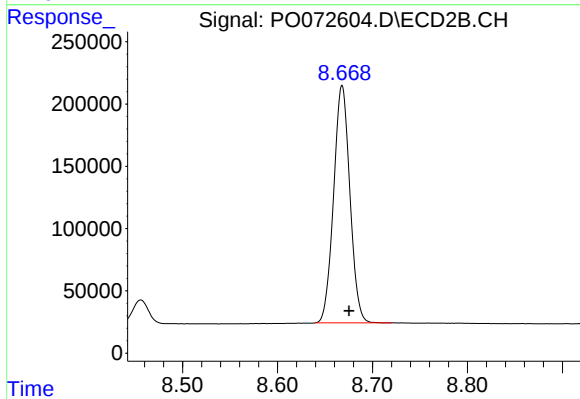
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 2036156
Conc: 48.34 ng/ml



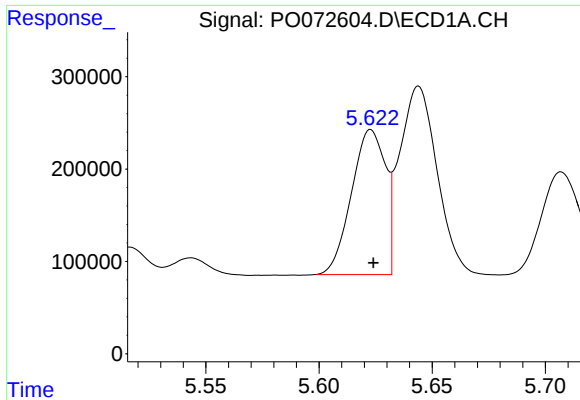
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.005 min
Response: 4968612
Conc: 45.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 2270575
Conc: 43.92 ng/ml



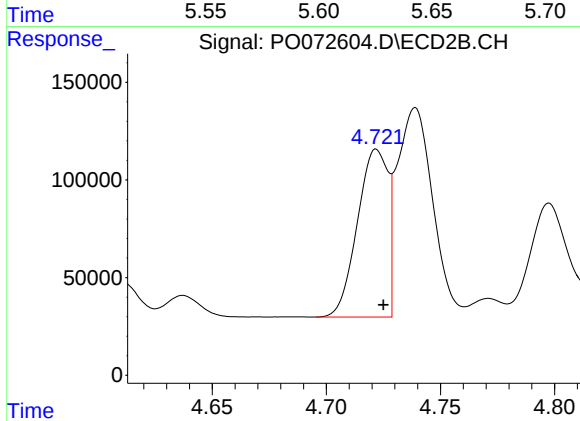
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 1635754
Conc: 496.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

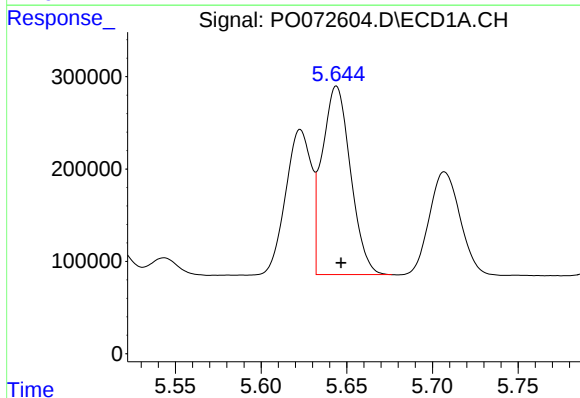
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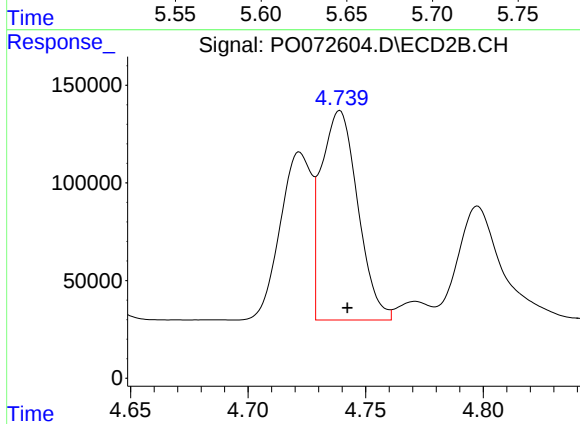
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 797389
Conc: 463.67 ng/ml



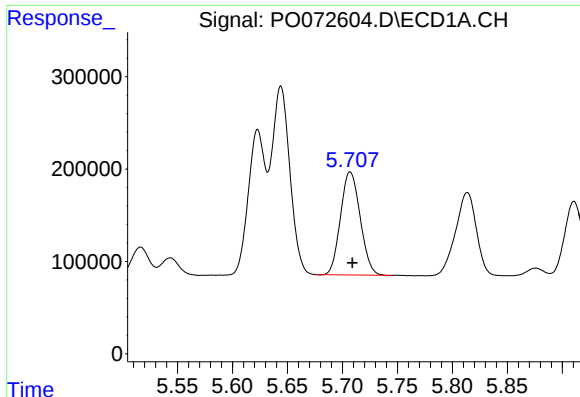
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 2351032
Conc: 503.06 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 1161861
Conc: 473.01 ng/ml



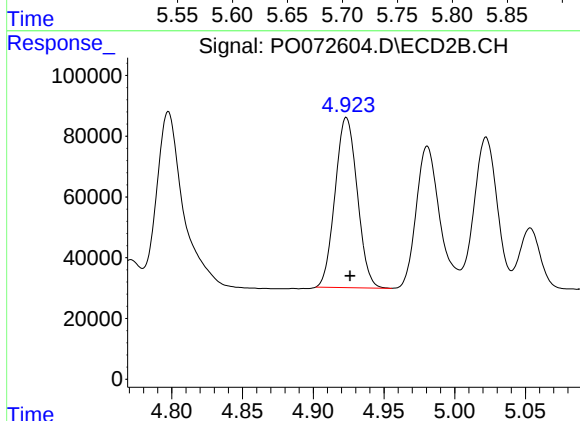
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 1390802
Conc: 521.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

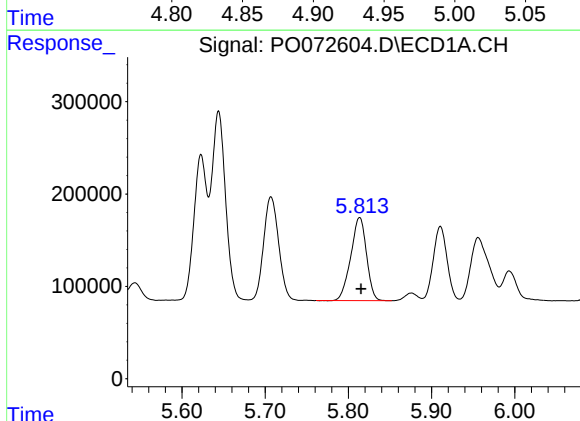
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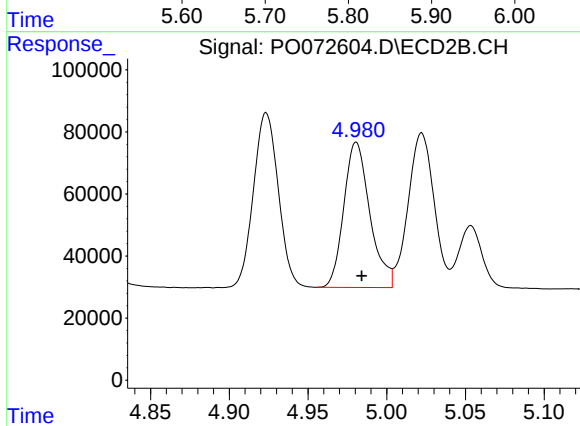
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 611032
Conc: 498.41 ng/ml



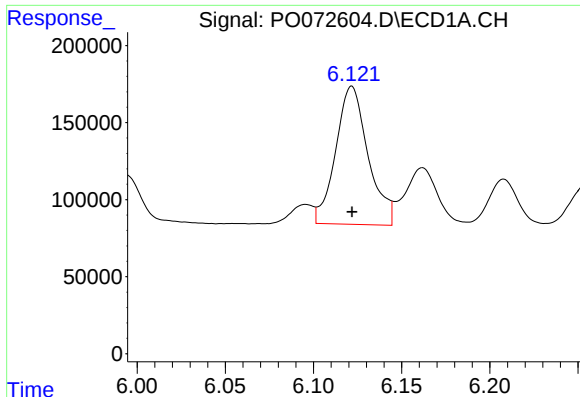
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.002 min
Response: 1184397
Conc: 498.96 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 540331
Conc: 513.17 ng/ml



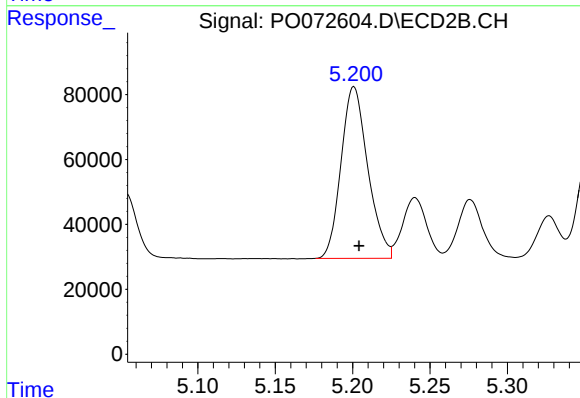
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 1142507
Conc: 562.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

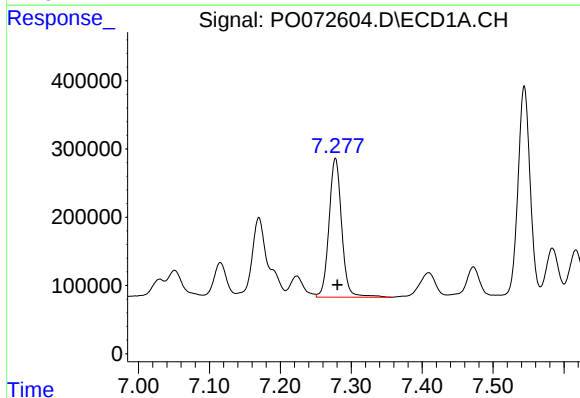
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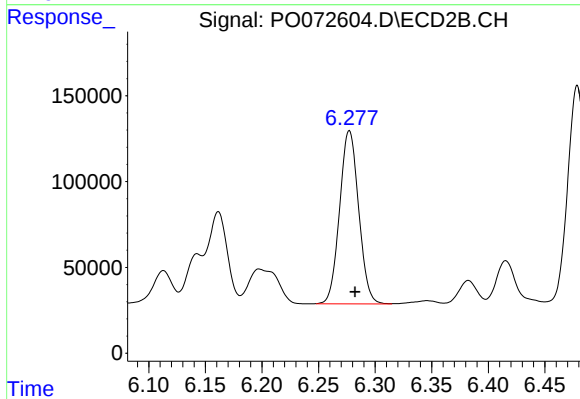
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.003 min
Response: 636399
Conc: 483.28 ng/ml



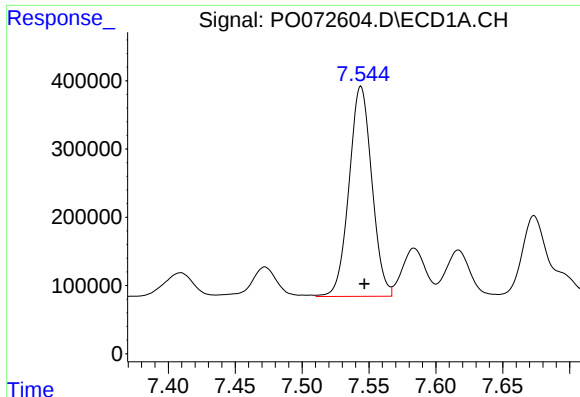
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 2526263
Conc: 518.40 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 1184716
Conc: 463.10 ng/ml



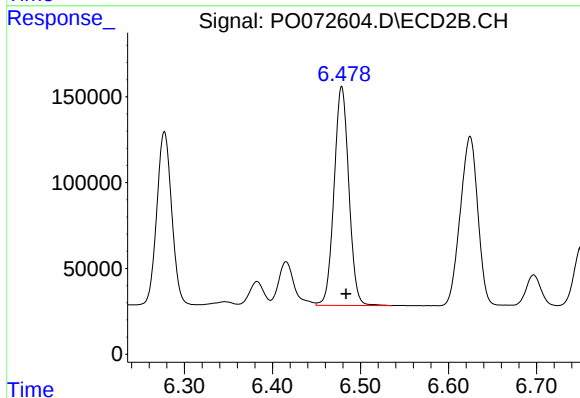
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 3646397
Conc: 475.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

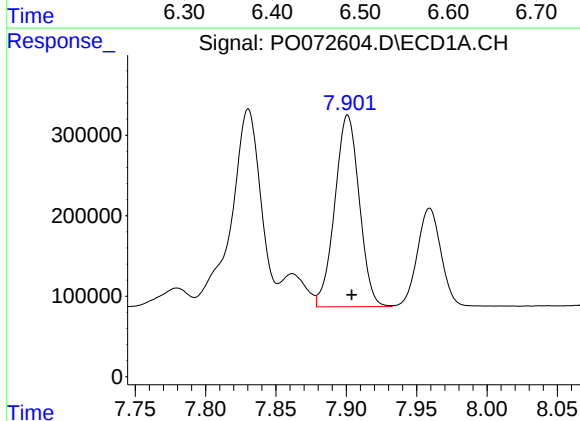
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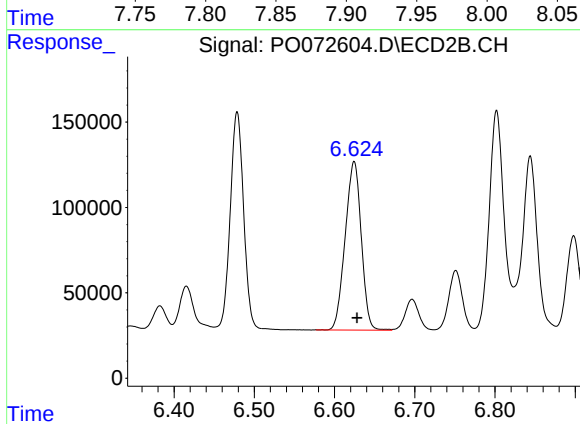
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 1486197
Conc: 460.90 ng/ml



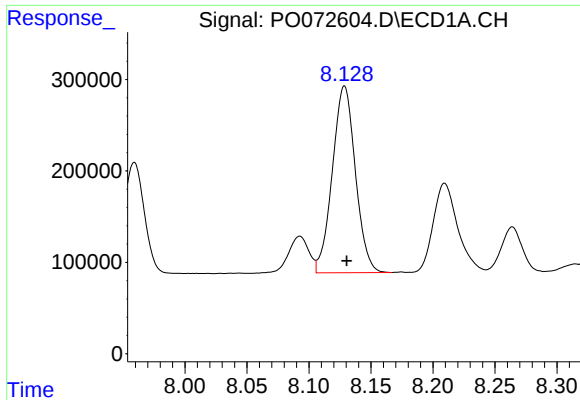
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 2884574
Conc: 450.10 ng/ml



#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 1373772
Conc: 457.73 ng/ml



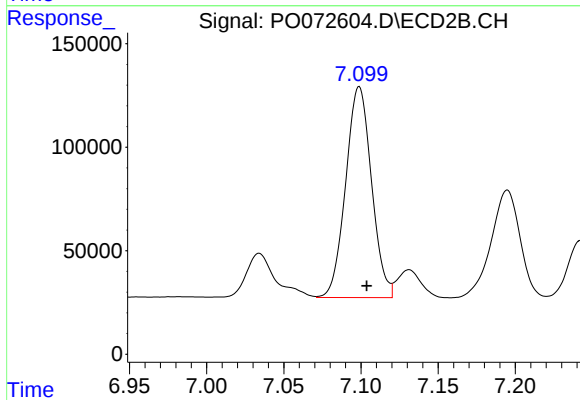
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 2643589
Conc: 434.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

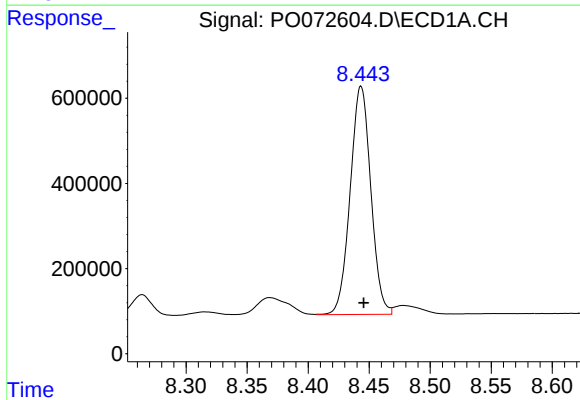
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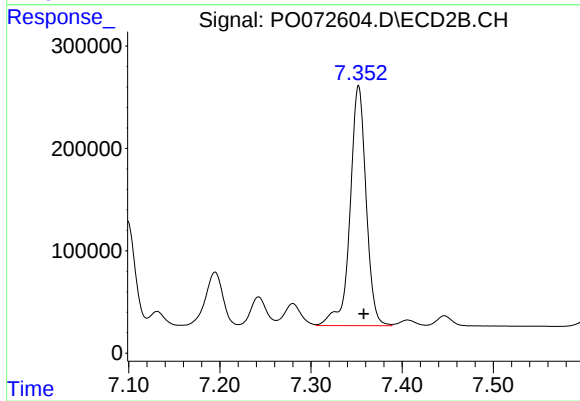
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 1186697
Conc: 450.10 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 6312045
Conc: 434.50 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 2877582
Conc: 440.45 ng/ml