

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 00:26
 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: Mar 10 01:13:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.116	3.399	2603062	2171365	48.830	46.835m
2)	SA Decachlor...	9.576	8.274	2524387	2369287	45.850m	45.827m
Target Compounds							
3)	L1 AR-1016-1	5.262	4.450	923950	667598	481.654	481.011
4)	L1 AR-1016-2	5.283	4.467	1481199	1338105	488.548	470.484
5)	L1 AR-1016-3	5.344	4.640	900045	602167	523.753	482.846
6)	L1 AR-1016-4	5.441	4.681	726771	529000	490.111	510.020
7)	L1 AR-1016-5	5.729	4.889	697498	648079	501.446m	488.241
31)	L7 AR-1260-1	6.838	5.903	1386463	1245758	494.860	474.834
32)	L7 AR-1260-2	7.094	6.091	2040131	1563601	494.499	479.596
33)	L7 AR-1260-3	7.447	6.240	1741493	1430942	487.507	474.733
34)	L7 AR-1260-4	7.671	6.706	1538983	1248767	478.120	474.918
35)	L7 AR-1260-5	7.976	6.950	3540446	2892784	505.474	470.532

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

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Acq On : 10 Mar 2020 00:26
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

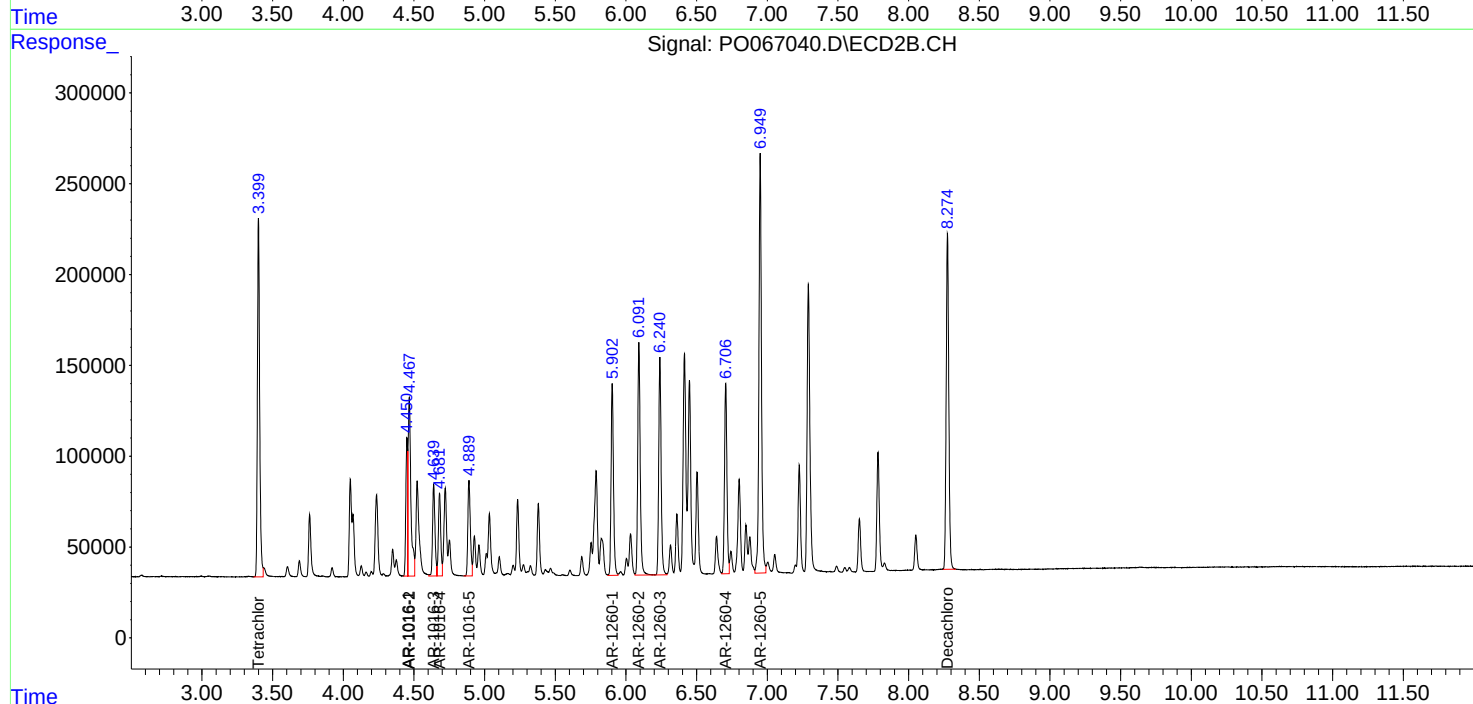
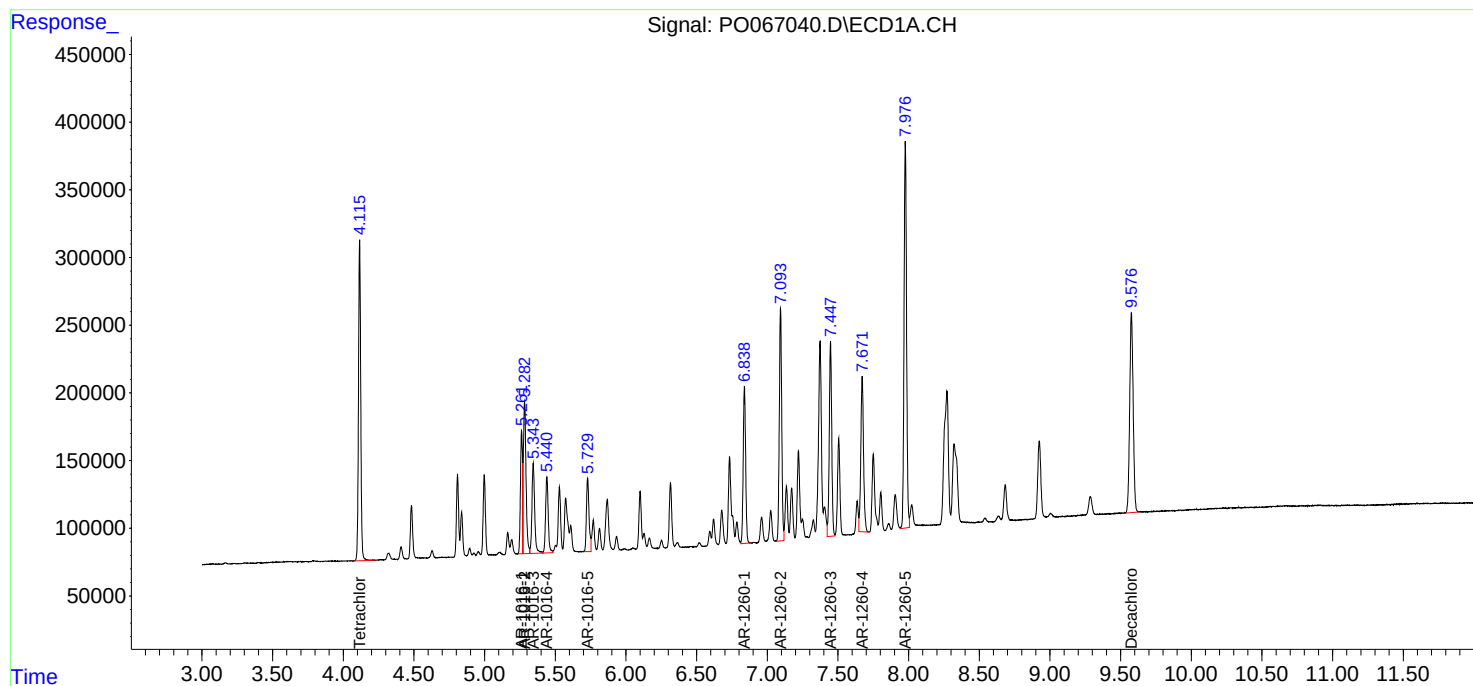
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

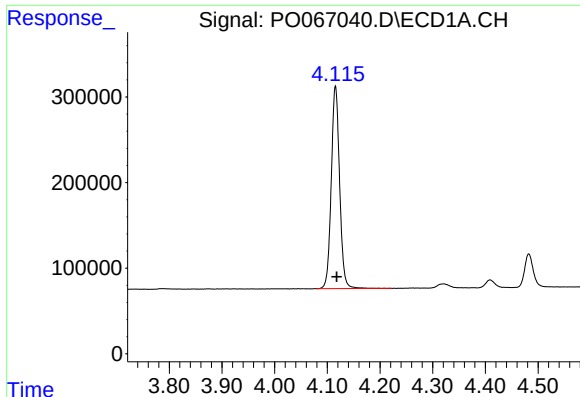
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 01:13:22 2020
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QLast Update : Wed Mar 04 13:48:03 2020
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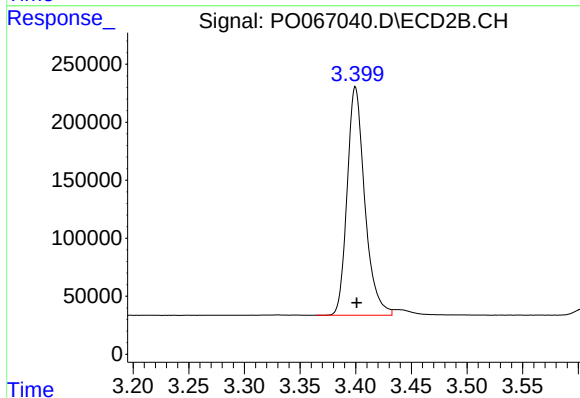
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.002 min
Response: 2603062
Conc: 48.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

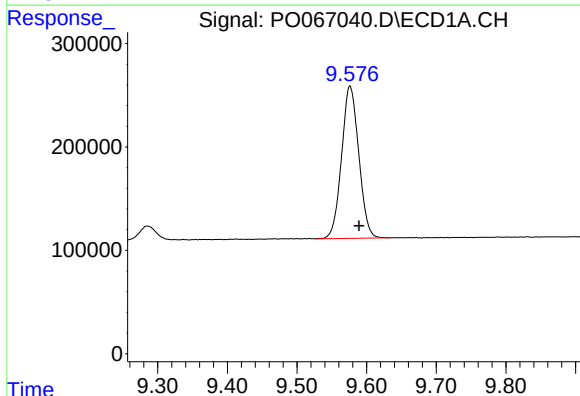
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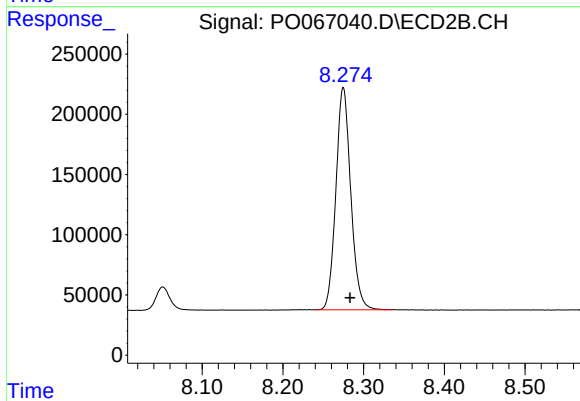
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 2171365
Conc: 46.83 ng/ml m



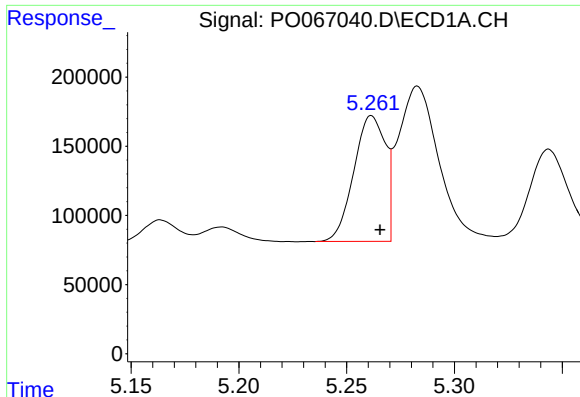
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.014 min
Response: 2524387
Conc: 45.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: -0.009 min
Response: 2369287
Conc: 45.83 ng/ml m



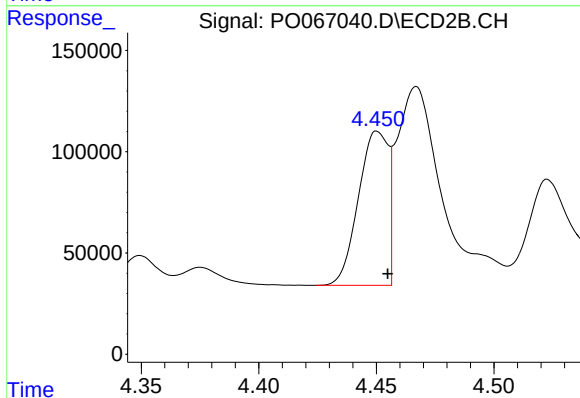
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 923950
Conc: 481.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

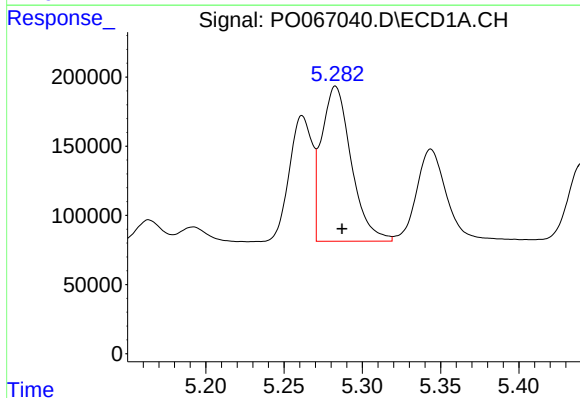
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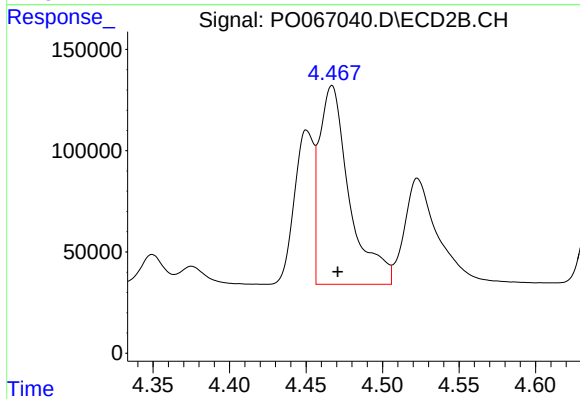
#3 AR-1016-1

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 667598
Conc: 481.01 ng/ml



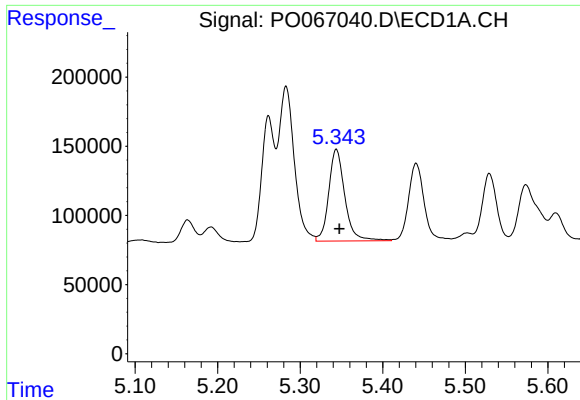
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: -0.004 min
Response: 1481199
Conc: 488.55 ng/ml



#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 1338105
Conc: 470.48 ng/ml



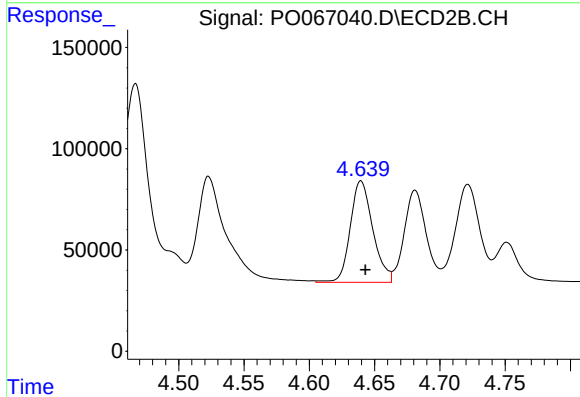
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 900045
Conc: 523.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

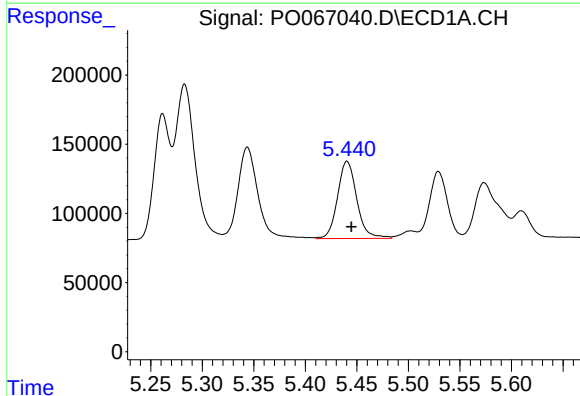
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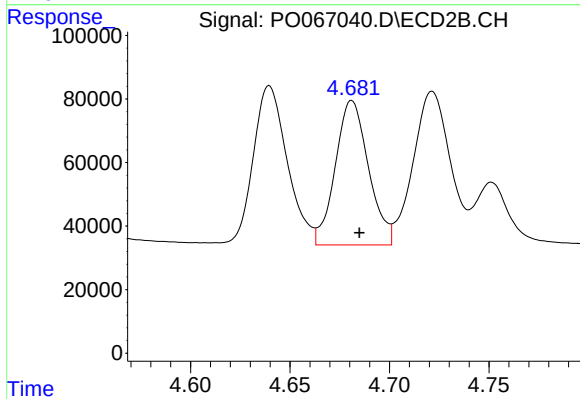
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 602167
Conc: 482.85 ng/ml



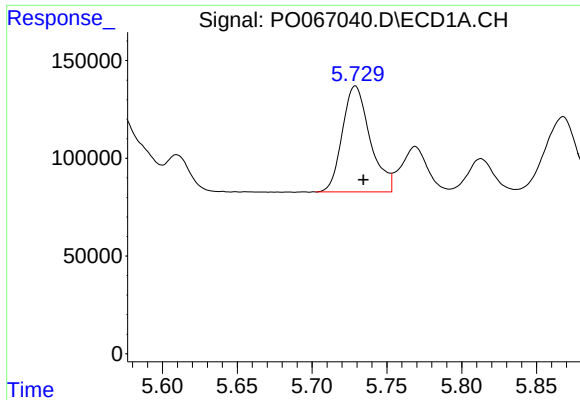
#6 AR-1016-4

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 726771
Conc: 490.11 ng/ml



#6 AR-1016-4

R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 529000
Conc: 510.02 ng/ml



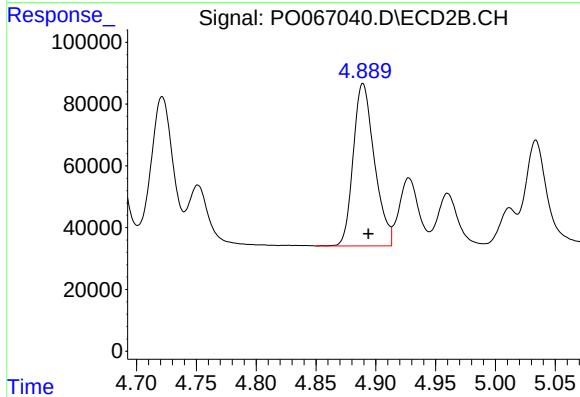
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 697498
Conc: 501.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

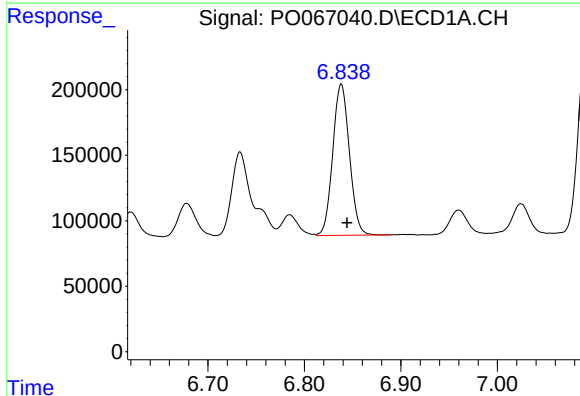
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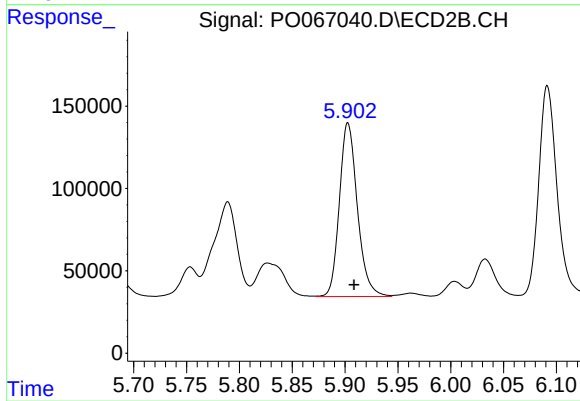
#7 AR-1016-5

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 648079
Conc: 488.24 ng/ml



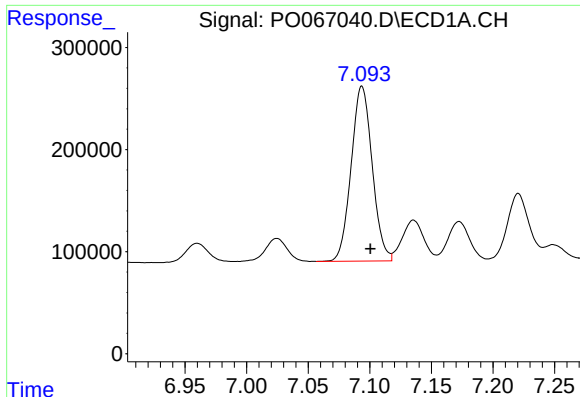
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.006 min
Response: 1386463
Conc: 494.86 ng/ml



#31 AR-1260-1

R.T.: 5.903 min
Delta R.T.: -0.006 min
Response: 1245758
Conc: 474.83 ng/ml



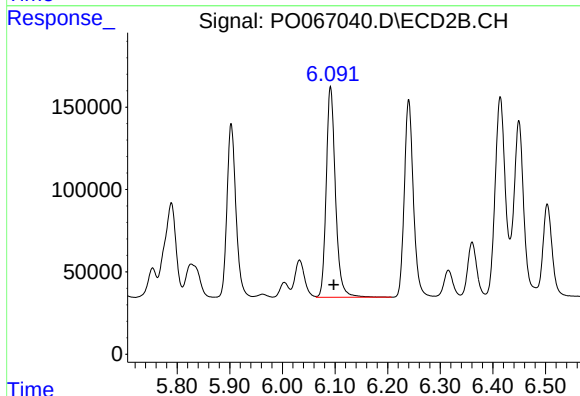
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.007 min
Response: 2040131
Conc: 494.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

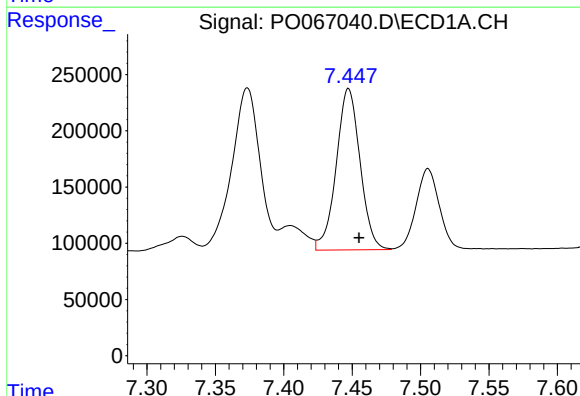
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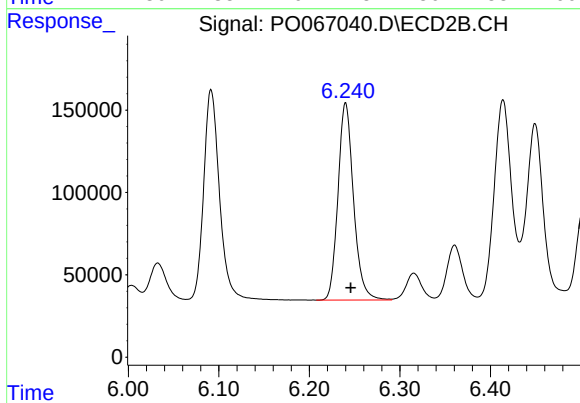
#32 AR-1260-2

R.T.: 6.091 min
Delta R.T.: -0.006 min
Response: 1563601
Conc: 479.60 ng/ml



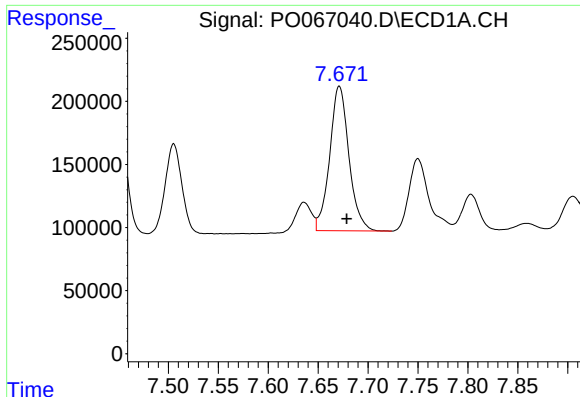
#33 AR-1260-3

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 1741493
Conc: 487.51 ng/ml



#33 AR-1260-3

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 1430942
Conc: 474.73 ng/ml



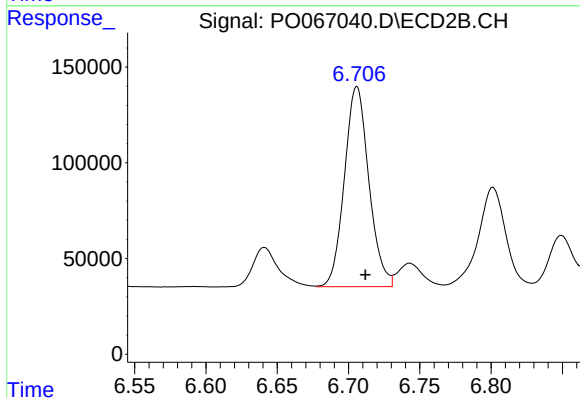
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.007 min
Response: 1538983
Conc: 478.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

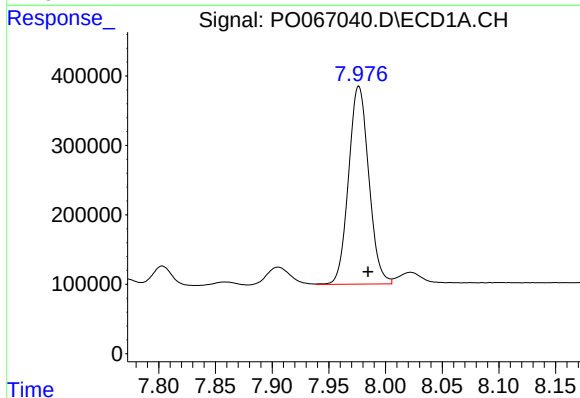
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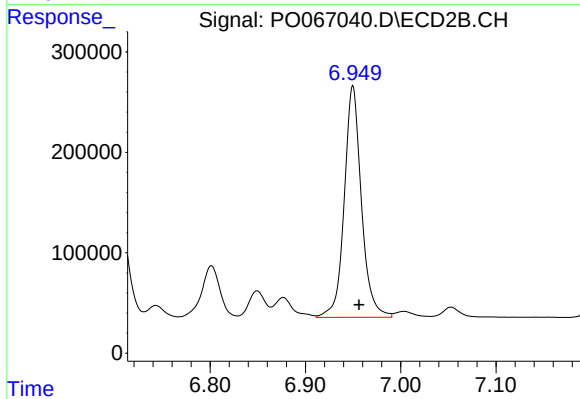
#34 AR-1260-4

R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 1248767
Conc: 474.92 ng/ml



#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 3540446
Conc: 505.47 ng/ml



#35 AR-1260-5

R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 2892784
Conc: 470.53 ng/ml