

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100919\
 Data File : P0061830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2019 15:56
 Operator : HP/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 10 01:11:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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...	4.352	3.513	2074838	1355683	50.588	41.920
2)	SA Decachlor...	10.010	8.372	2071580	1361211	44.482	42.044m
Target Compounds							
3)	L1 AR-1016-1	5.516	4.562	864069	589126	471.204m	438.122m
4)	L1 AR-1016-2	5.537	4.580	1152678	741567	445.941m	400.120m
5)	L1 AR-1016-3	5.600	4.750	705374	440172	439.091	439.416m
6)	L1 AR-1016-4	5.698	4.792	597310	383810	446.773	442.911m
7)	L1 AR-1016-5	5.990	4.997	648597	476935	472.937m	417.837m
31)	L7 AR-1260-1	7.112	6.004	1174658	884720	449.967m	433.729m
32)	L7 AR-1260-2	7.368	6.190	1440973	1036874	452.000m	431.719
33)	L7 AR-1260-3	7.726	6.339	1126010	957171	468.807m	424.822
34)	L7 AR-1260-4	7.953	6.802	1281551	796442	479.614	431.393m
35)	L7 AR-1260-5	8.265	7.041	2319291	1693484	468.721m	434.937m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100919\
Data File : PO061830.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2019 15:56
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

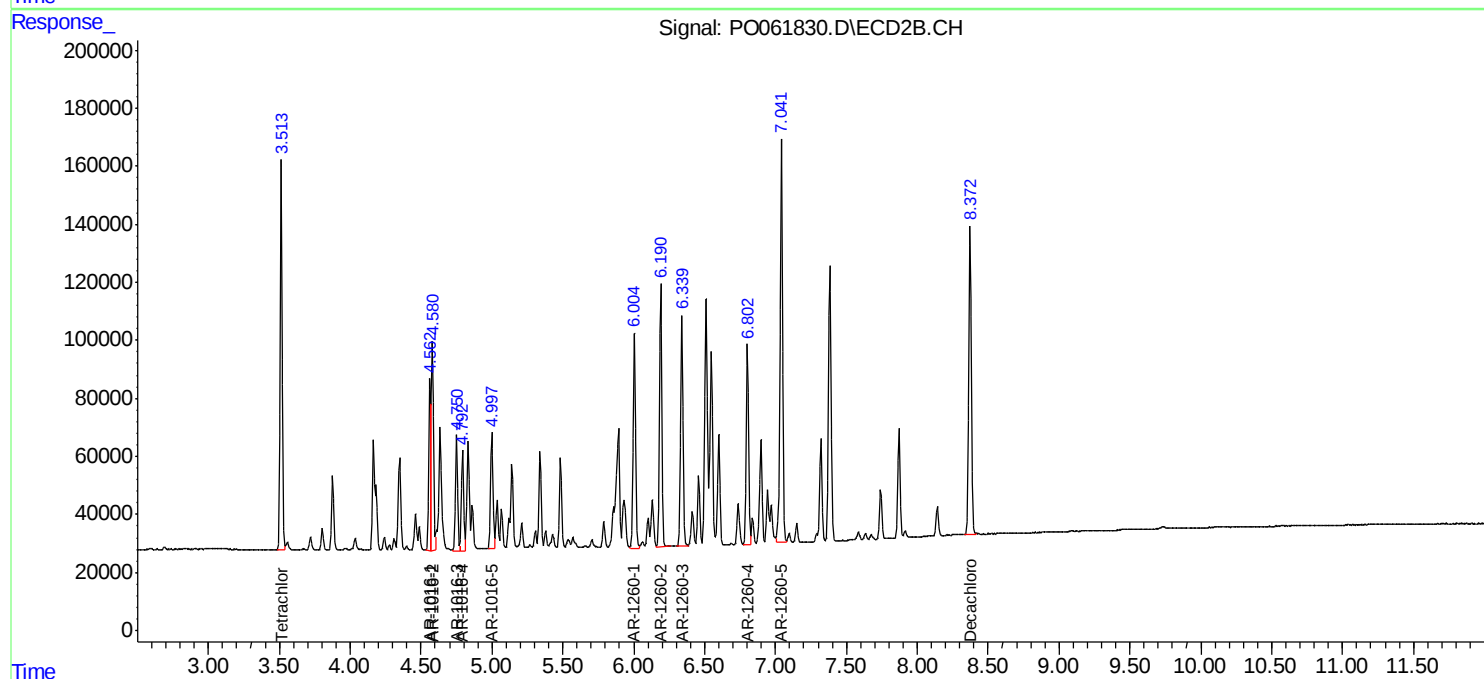
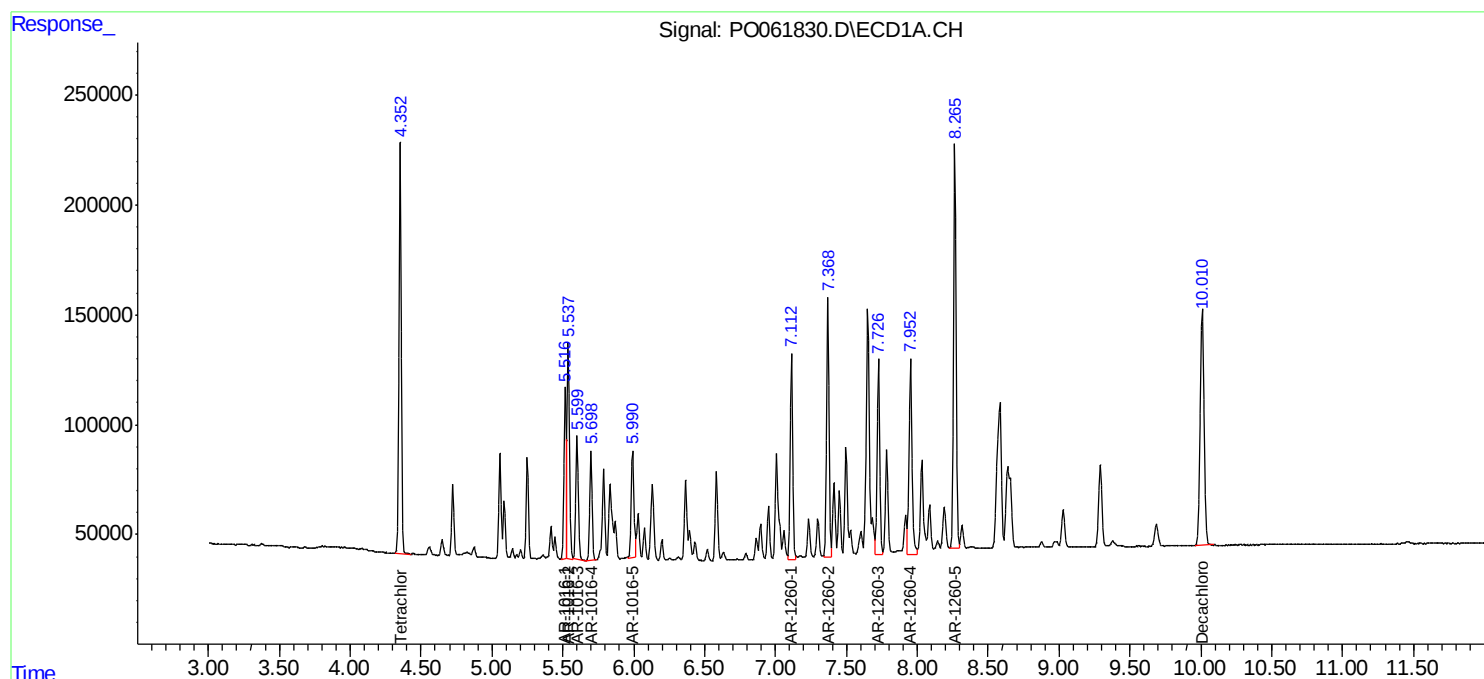
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

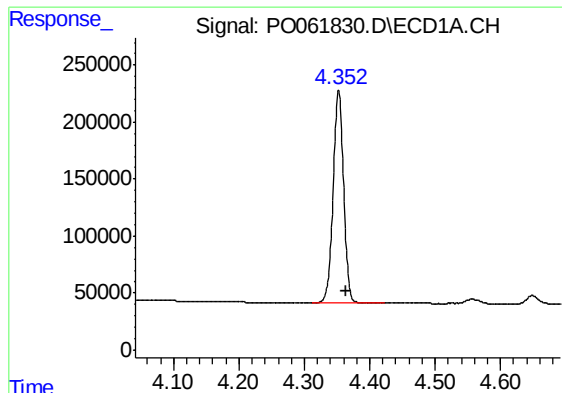
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:11:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





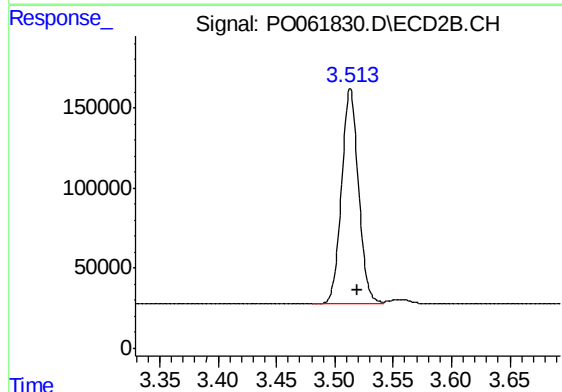
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 2074838
Conc: 50.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

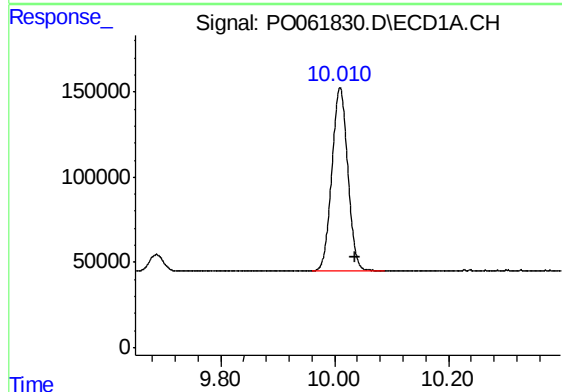
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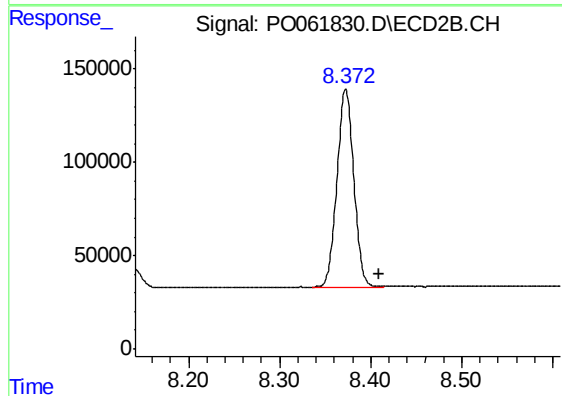
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 1355683
Conc: 41.92 ng/ml



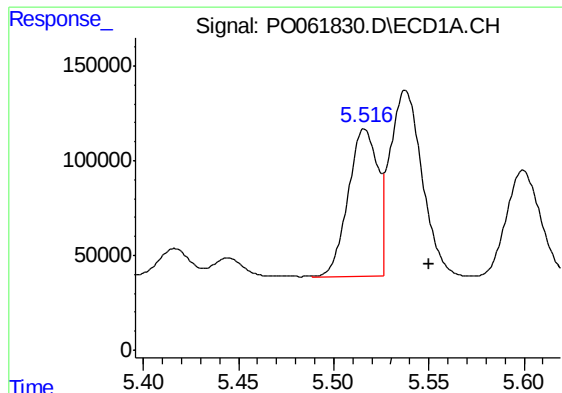
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.026 min
Response: 2071580
Conc: 44.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.037 min
Response: 1361211
Conc: 42.04 ng/ml m



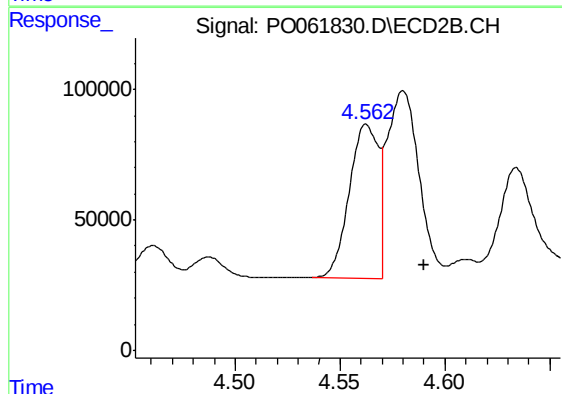
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.034 min
Response: 864069
Conc: 471.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

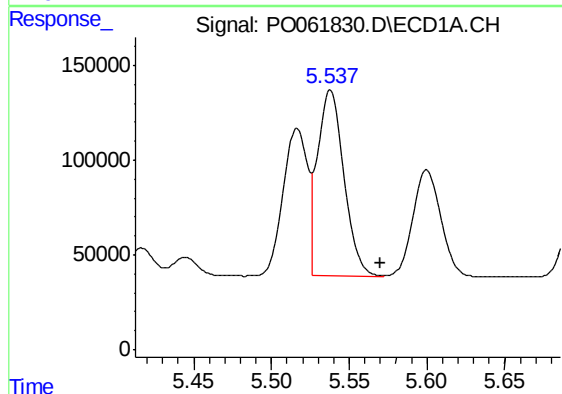
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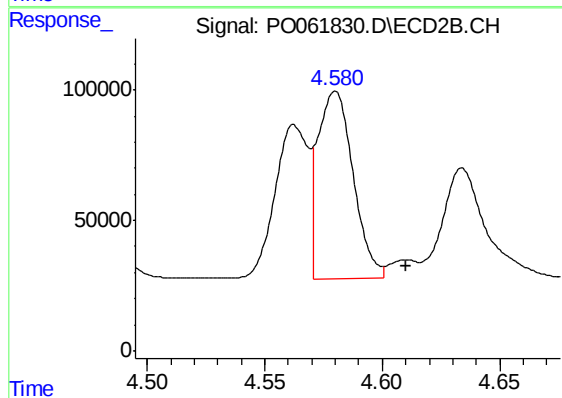
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.028 min
Response: 589126
Conc: 438.12 ng/ml m



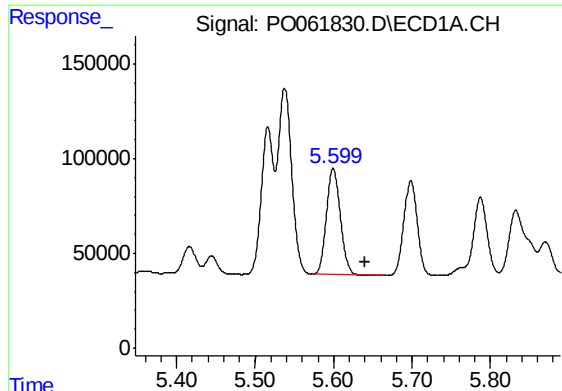
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.033 min
Response: 1152678
Conc: 445.94 ng/ml m



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.030 min
Response: 741567
Conc: 400.12 ng/ml m



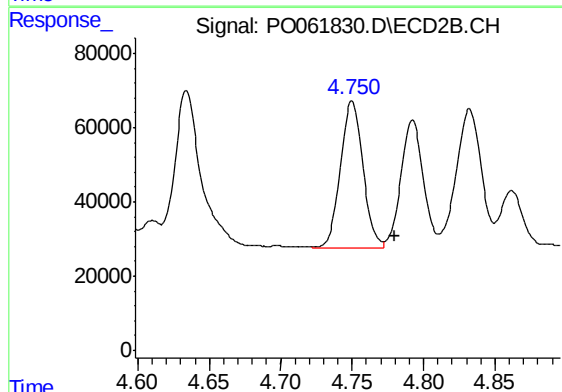
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.040 min
Response: 705374
Conc: 439.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

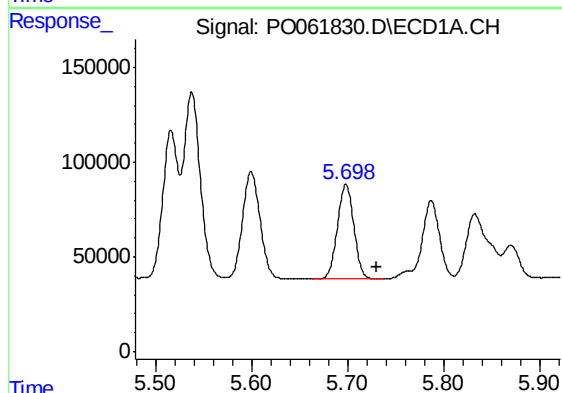
Manual Integrations
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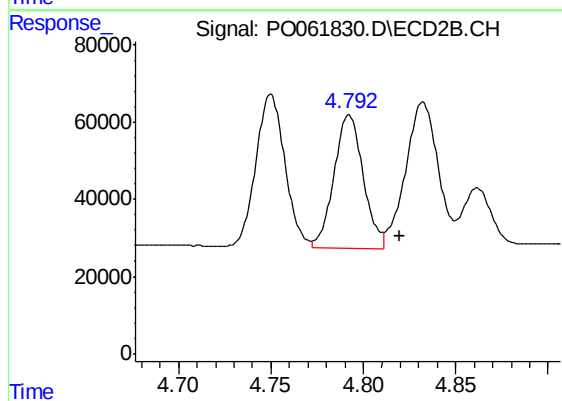
#5 AR-1016-3

R.T.: 4.750 min
Delta R.T.: -0.030 min
Response: 440172
Conc: 439.42 ng/ml m



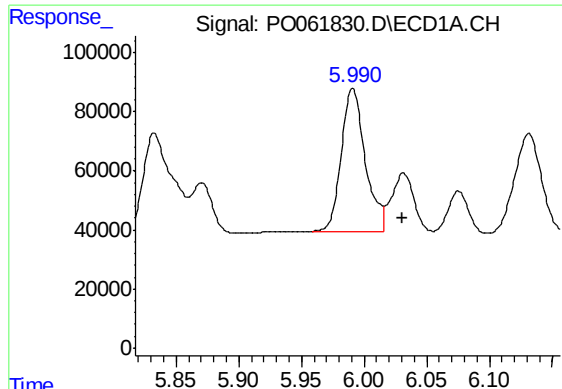
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.032 min
Response: 597310
Conc: 446.77 ng/ml



#6 AR-1016-4

R.T.: 4.792 min
Delta R.T.: -0.028 min
Response: 383810
Conc: 442.91 ng/ml m



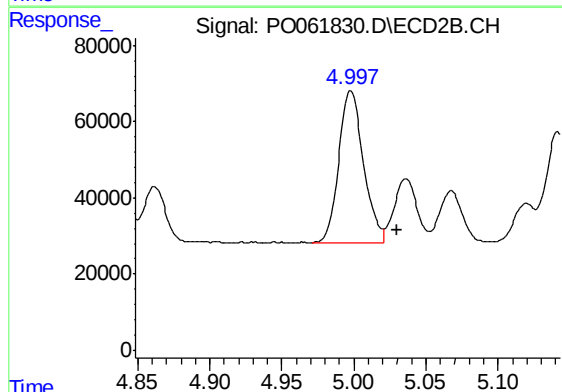
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.040 min
Response: 648597
Conc: 472.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

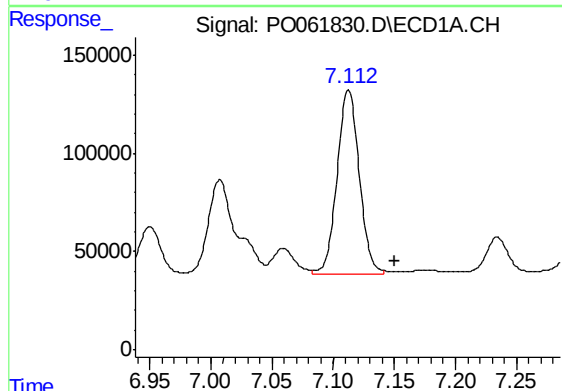
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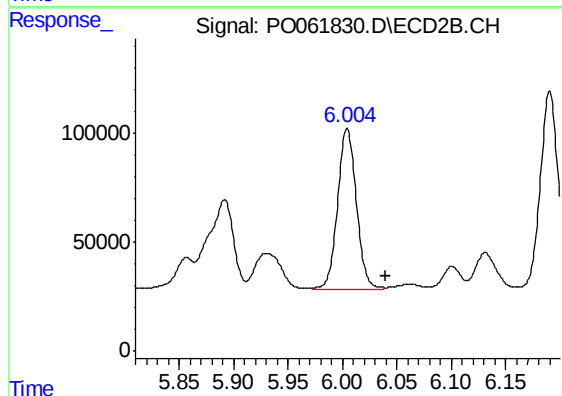
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.033 min
Response: 476935
Conc: 417.84 ng/ml m



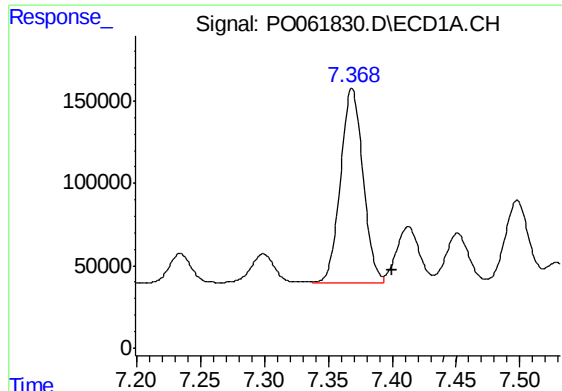
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.038 min
Response: 1174658
Conc: 449.97 ng/ml m



#31 AR-1260-1

R.T.: 6.004 min
Delta R.T.: -0.036 min
Response: 884720
Conc: 433.73 ng/ml m



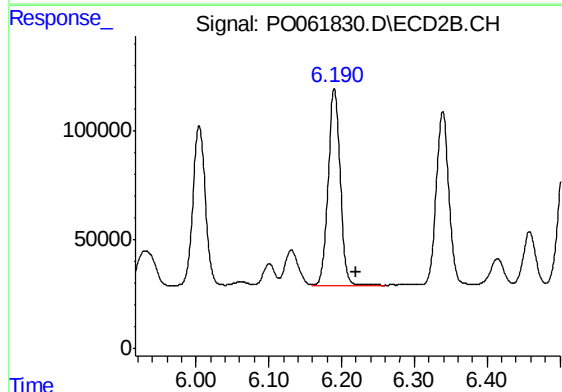
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.032 min
Response: 1440973
Conc: 452.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

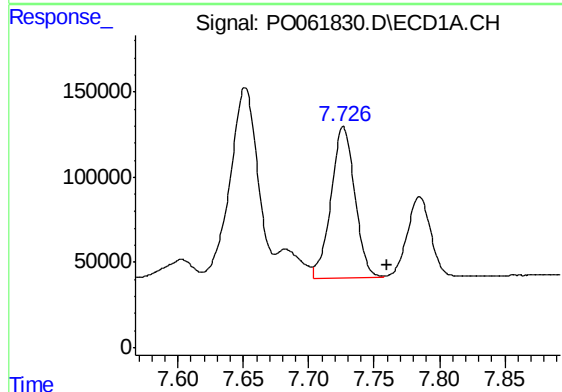
Manual Integrations
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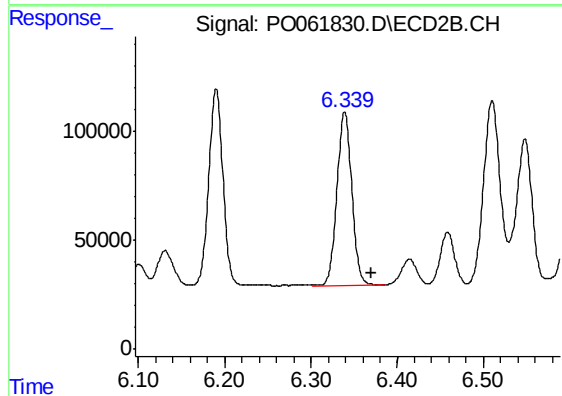
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.030 min
Response: 1036874
Conc: 431.72 ng/ml



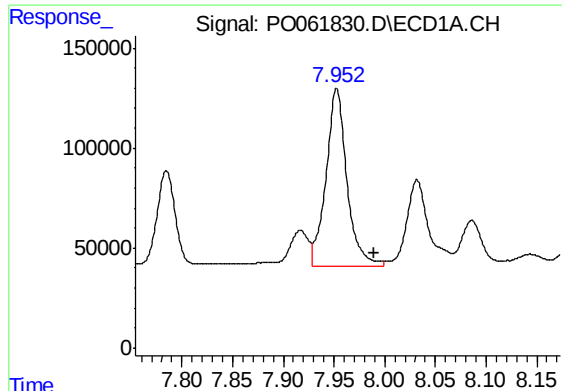
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.034 min
Response: 1126010
Conc: 468.81 ng/ml m



#33 AR-1260-3

R.T.: 6.339 min
Delta R.T.: -0.031 min
Response: 957171
Conc: 424.82 ng/ml



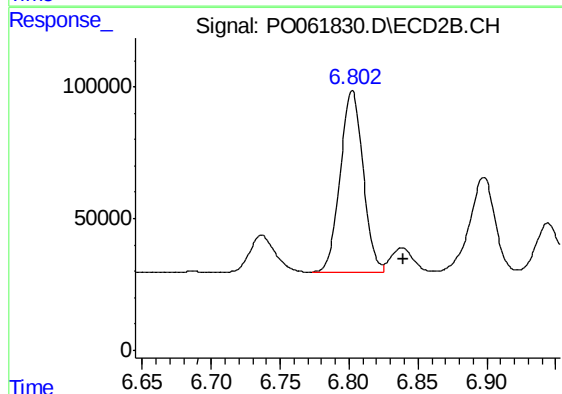
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.037 min
Response: 1281551
Conc: 479.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

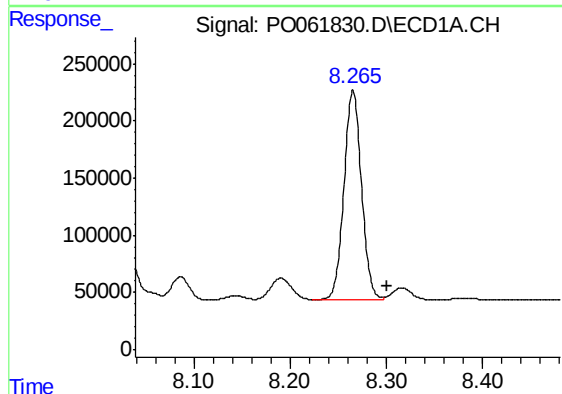
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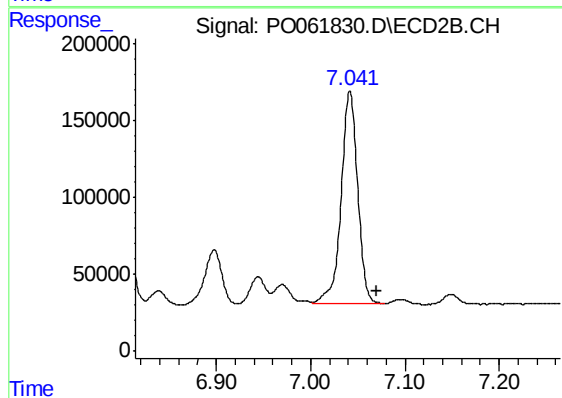
#34 AR-1260-4

R.T.: 6.802 min
Delta R.T.: -0.038 min
Response: 796442
Conc: 431.39 ng/ml m



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.035 min
Response: 2319291
Conc: 468.72 ng/ml m



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.029 min
Response: 1693484
Conc: 434.94 ng/ml m