

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 17:30
 Operator : SM/SJ
 Sample : K3741-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-01-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:31:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.207	3.544	861096	777539	21.921	22.112
2)	SA Decachlor...	9.734	8.453	1115576	791790	19.838	21.167
Target Compounds							
3)	L1 AR-1016-1	5.365	4.606	423424	312406	239.566m	233.665m
4)	L1 AR-1016-2	5.387	4.624	586391	458293	227.549m	235.399m
5)	L1 AR-1016-3	5.448	4.797	361586	204934	231.956	193.565m
6)	L1 AR-1016-4	5.546	4.838	300344	192625	231.606m	216.504m
7)	L1 AR-1016-5	5.835	5.048	300423	261997	219.793m	229.338m
31)	L7 AR-1260-1	6.948	6.066	489737	547709	176.713m	255.904 #
32)	L7 AR-1260-2	7.203	6.253	937125	818245	254.198m	298.235
33)	L7 AR-1260-3	7.558	6.404	650793	631365	214.208	258.597
34)	L7 AR-1260-4	7.784	6.869	652979	448692	215.311	215.506
35)	L7 AR-1260-5	8.089	7.112	1241205	1030516	198.480m	203.172

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 17:30
Operator : SM/SJ
Sample : K3741-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

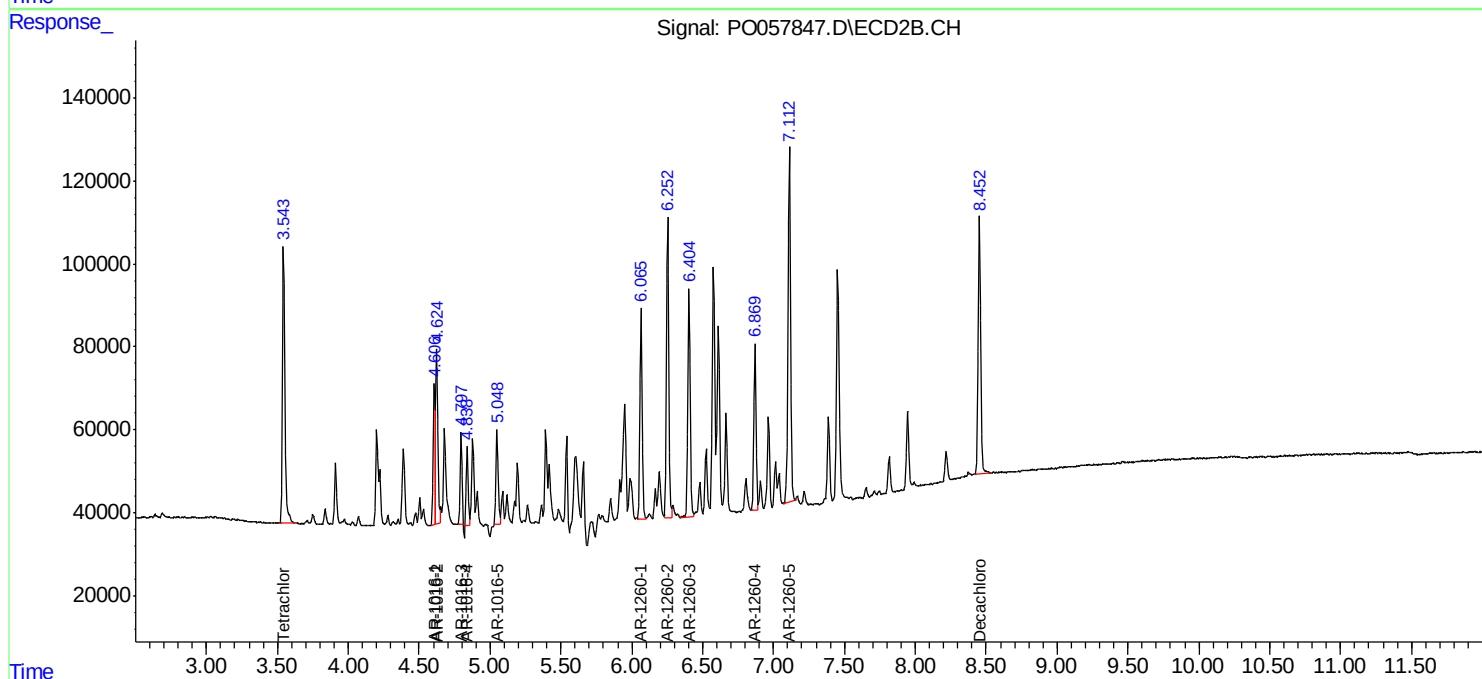
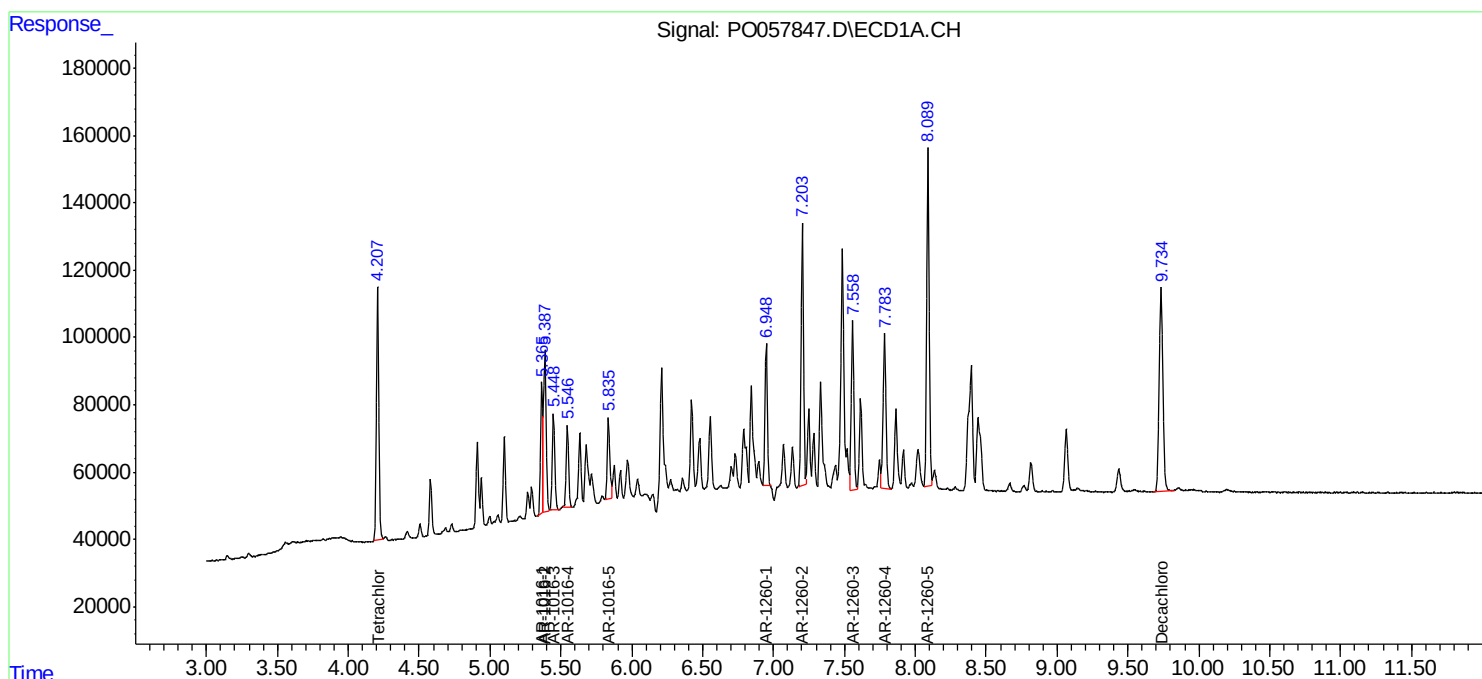
Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

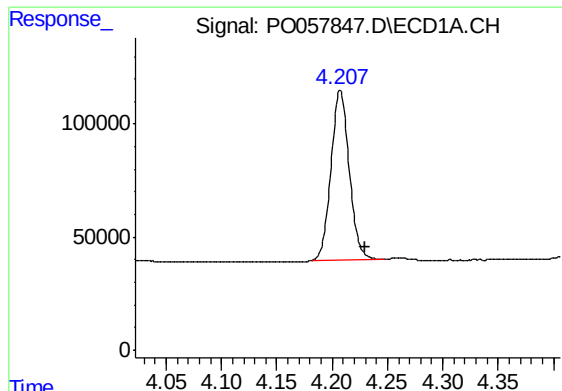
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:31:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





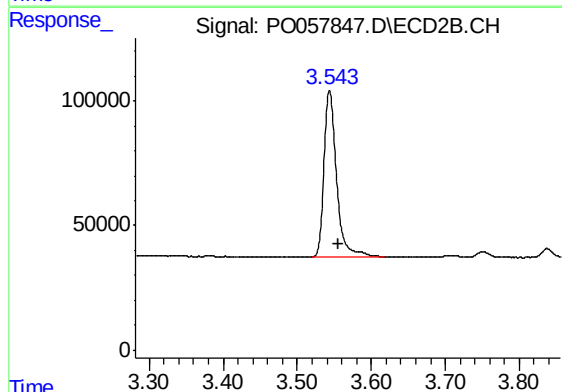
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 861096
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

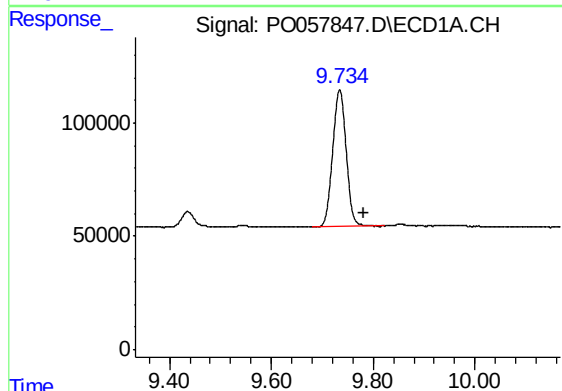
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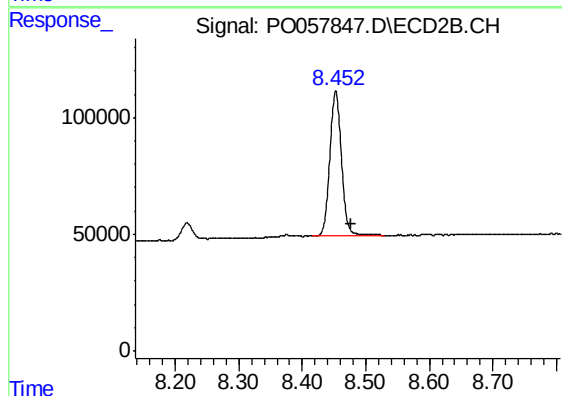
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 777539
Conc: 22.11 ng/ml



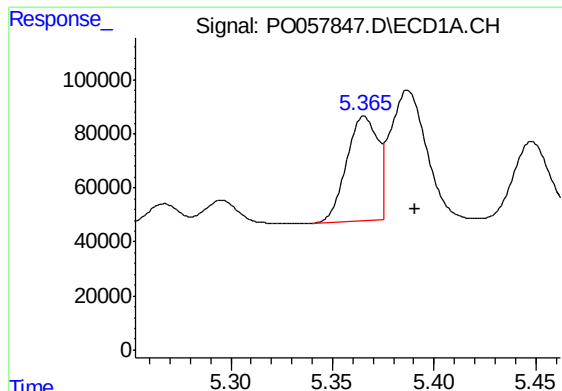
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 1115576
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 791790
Conc: 21.17 ng/ml



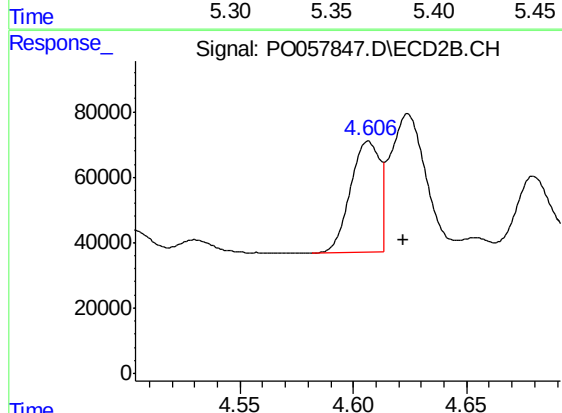
#3 AR-1016-1

R.T.: 5.365 min
Delta R.T.: -0.026 min
Response: 423424
Conc: 239.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

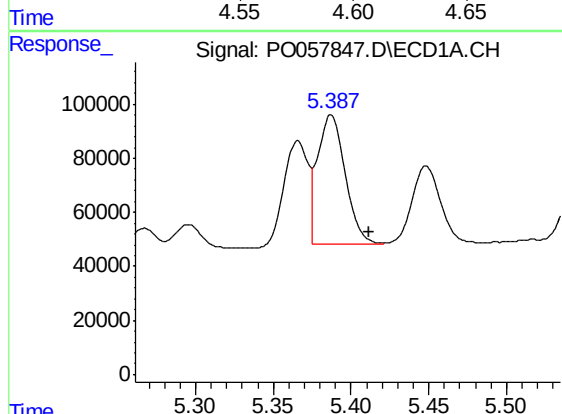
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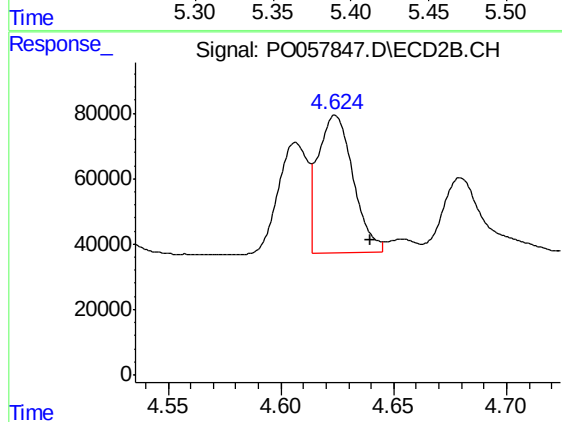
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 312406
Conc: 233.67 ng/ml m



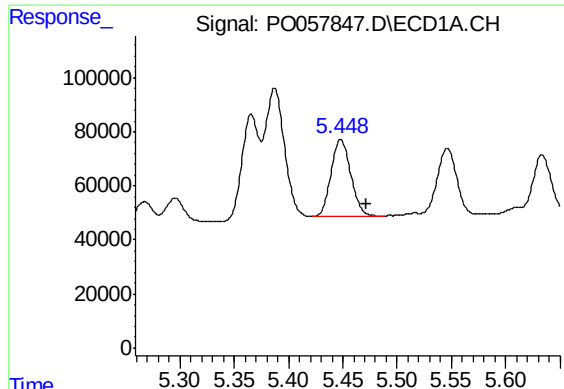
#4 AR-1016-2

R.T.: 5.387 min
Delta R.T.: -0.025 min
Response: 586391
Conc: 227.55 ng/ml m



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.016 min
Response: 458293
Conc: 235.40 ng/ml m



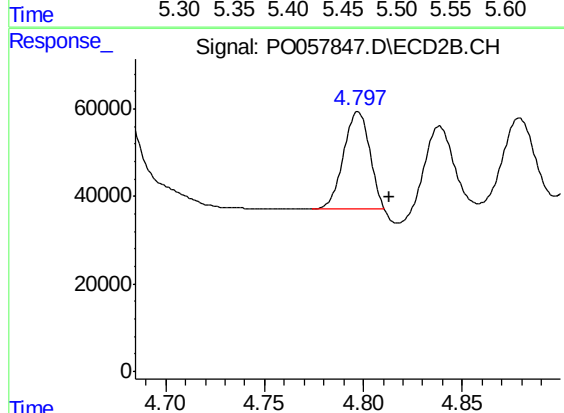
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.024 min
Response: 361586
Conc: 231.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

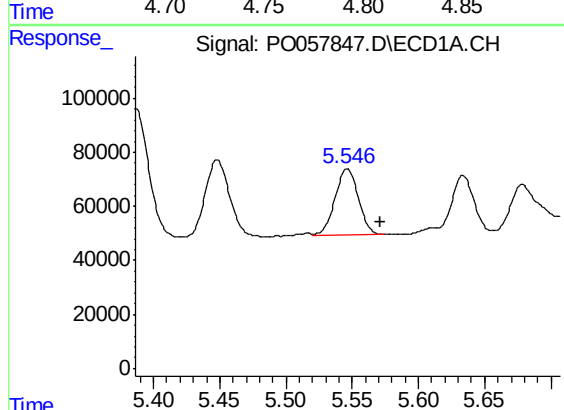
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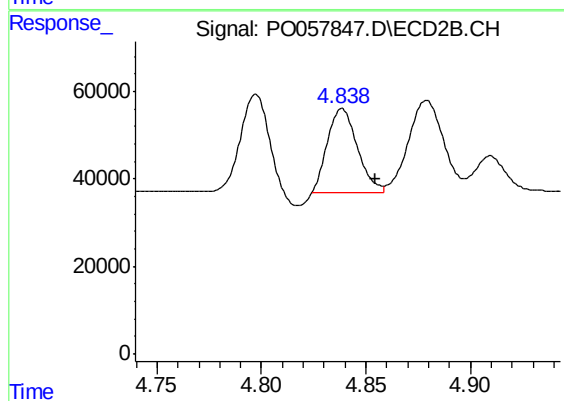
#5 AR-1016-3

R.T.: 4.797 min
Delta R.T.: -0.016 min
Response: 204934
Conc: 193.56 ng/ml m



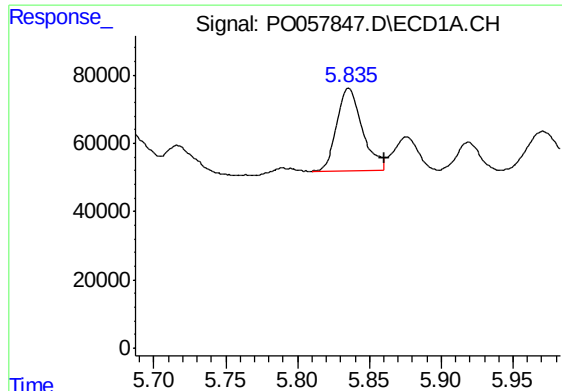
#6 AR-1016-4

R.T.: 5.546 min
Delta R.T.: -0.026 min
Response: 300344
Conc: 231.61 ng/ml m



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 192625
Conc: 216.50 ng/ml m



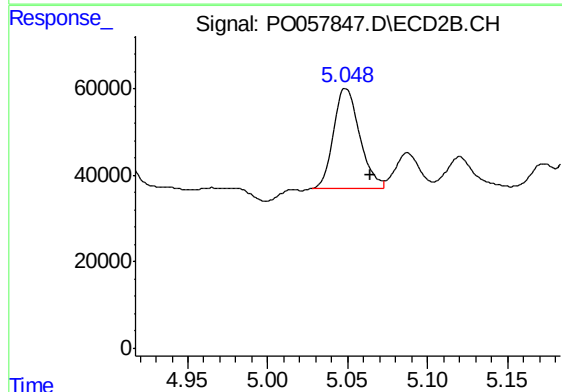
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: -0.025 min
Response: 300423
Conc: 219.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

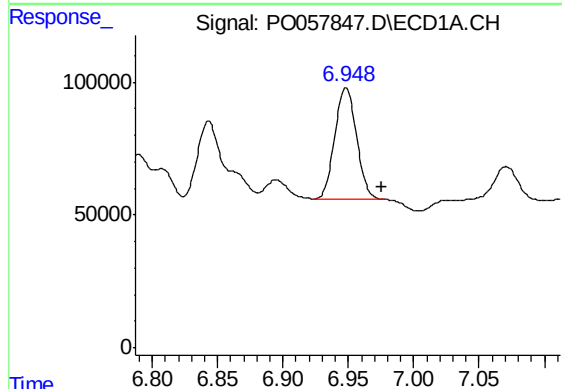
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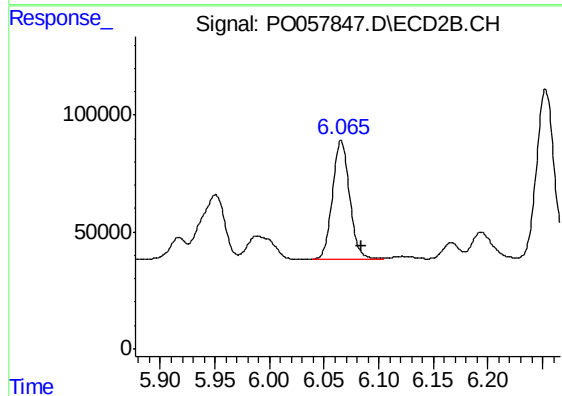
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: -0.016 min
Response: 261997
Conc: 229.34 ng/ml m



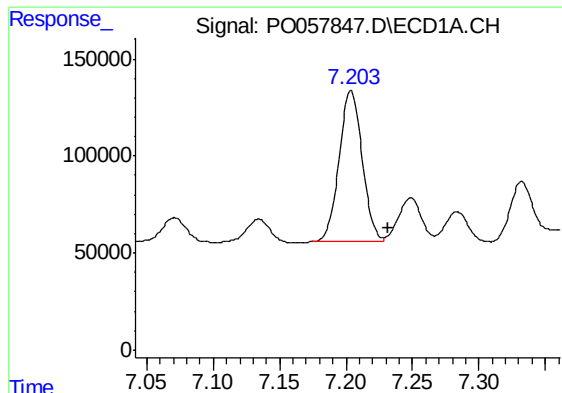
#31 AR-1260-1

R.T.: 6.948 min
Delta R.T.: -0.028 min
Response: 489737
Conc: 176.71 ng/ml m



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 547709
Conc: 255.90 ng/ml



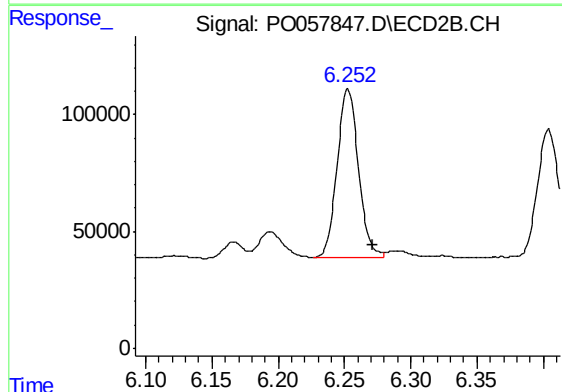
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: -0.029 min
Response: 937125
Conc: 254.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

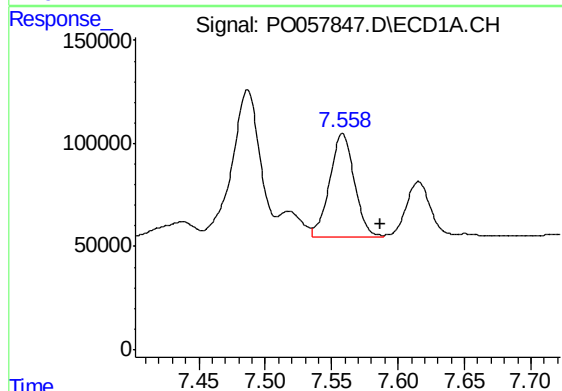
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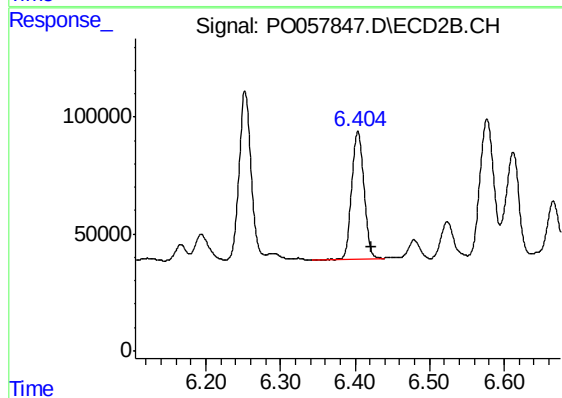
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 818245
Conc: 298.24 ng/ml



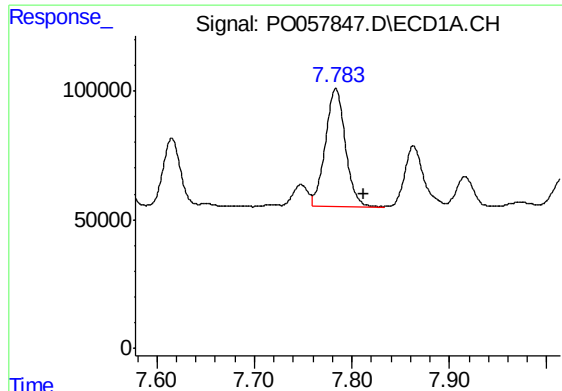
#33 AR-1260-3

R.T.: 7.558 min
Delta R.T.: -0.028 min
Response: 650793
Conc: 214.21 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 631365
Conc: 258.60 ng/ml



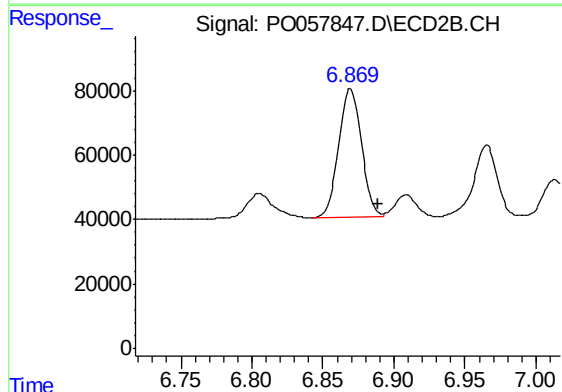
#34 AR-1260-4

R.T.: 7.784 min
Delta R.T.: -0.028 min
Response: 652979
Conc: 215.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

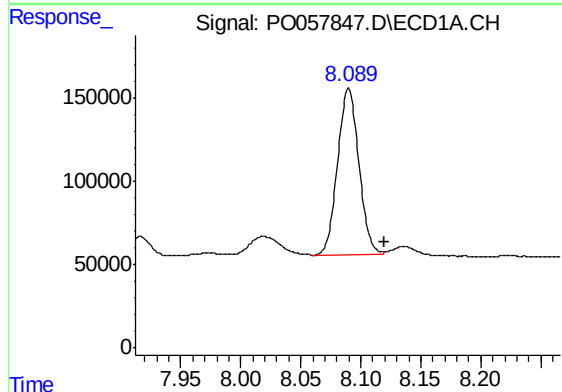
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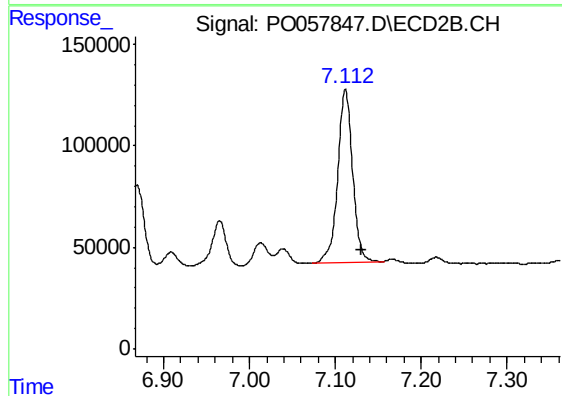
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.019 min
Response: 448692
Conc: 215.51 ng/ml



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.030 min
Response: 1241205
Conc: 198.48 ng/ml m



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.019 min
Response: 1030516
Conc: 203.17 ng/ml