

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
 Data File : P0057278.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2019 21:19
 Operator : SM/SJ
 Sample : K3409-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:09:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.235	3.559	865420	746872	22.606	22.647
2)	SA Decachlor...	9.793	8.484	536873	363674	10.938	10.199m
Target Compounds							
3)	L1 AR-1016-1	5.395	4.625	205772	154058	114.406m	122.416m
4)	L1 AR-1016-2	5.417	4.644	296515	215286	118.083m	119.495
5)	L1 AR-1016-3	5.477	4.817	188265	114651	117.131m	116.285
6)	L1 AR-1016-4	5.576	4.858	143945	90976	109.731m	109.896
7)	L1 AR-1016-5	5.866	5.068	126647	115547	91.667m	107.714m
31)	L7 AR-1260-1	6.981	6.089	242672	186297	94.566m	93.131
32)	L7 AR-1260-2	7.238	6.276	291295	228203	96.322m	92.579
33)	L7 AR-1260-3	7.593	6.428	177694	197229	73.761m	87.922
34)	L7 AR-1260-4	7.817	6.894	184575	140619	70.470m	75.560m
35)	L7 AR-1260-5	8.126	7.137	344821	306338	72.107m	71.038

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061919\
Data File : PO057278.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2019 21:19
Operator : SM/SJ
Sample : K3409-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

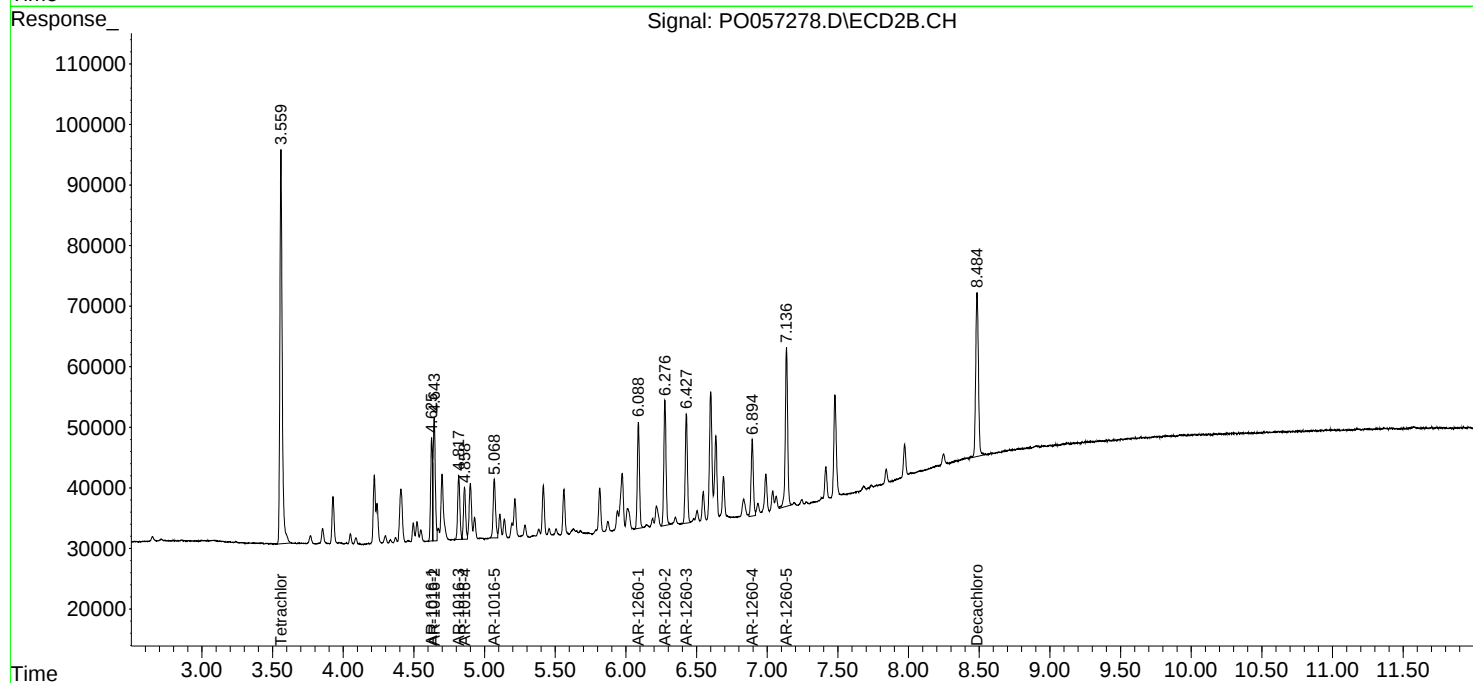
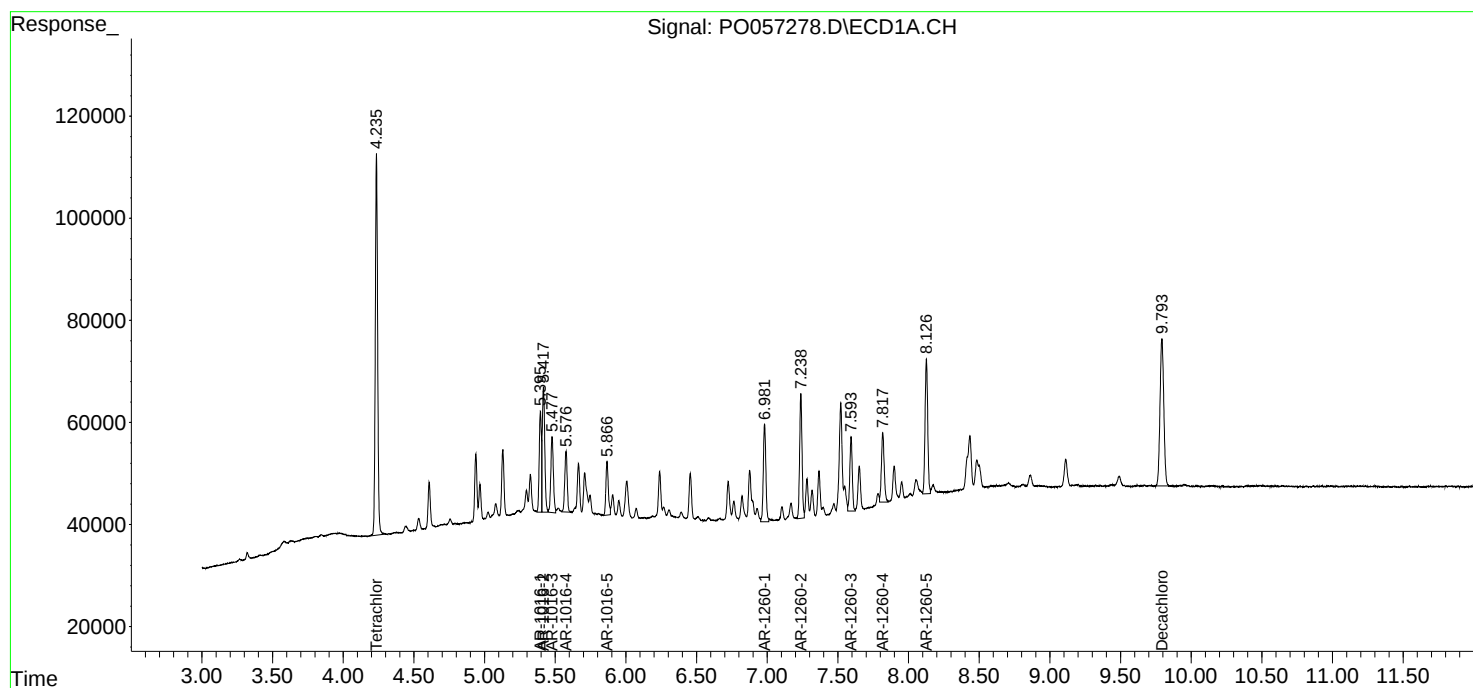
Instrument :
ECD_O
ClientSampled :
T-1MS

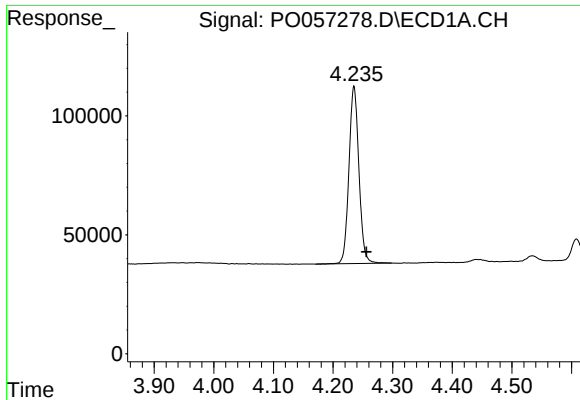
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 08:09:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





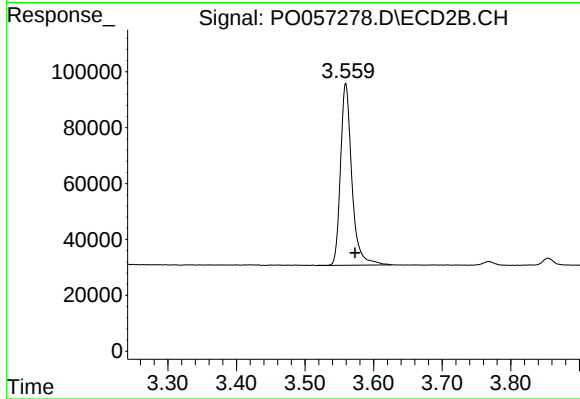
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 865420
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

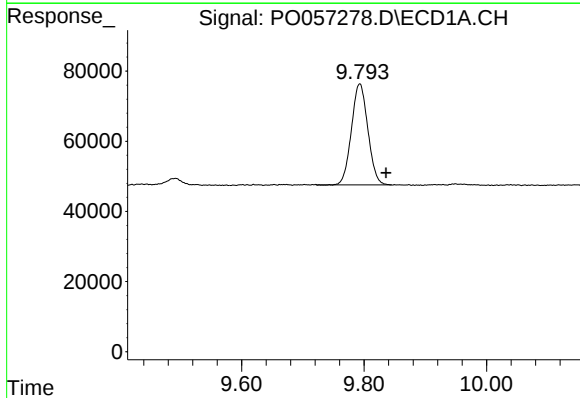
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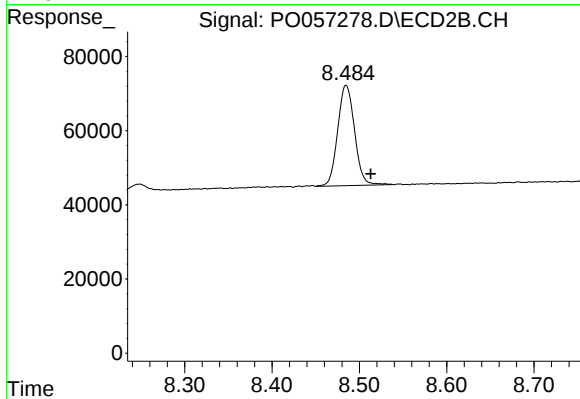
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 746872
Conc: 22.65 ng/ml



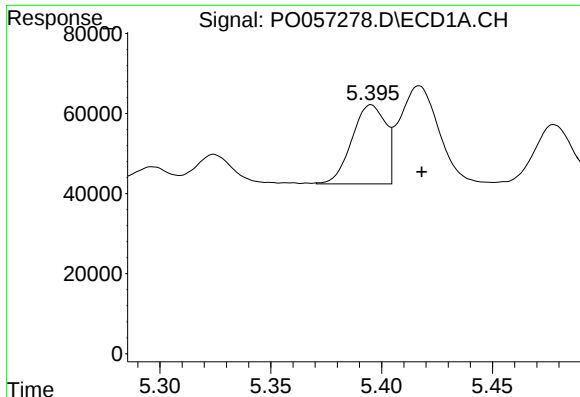
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.043 min
Response: 536873
Conc: 10.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.029 min
Response: 363674
Conc: 10.20 ng/ml m



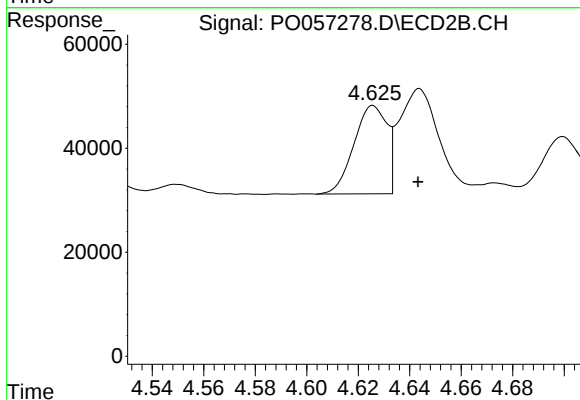
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.023 min
Response: 205772
Conc: 114.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

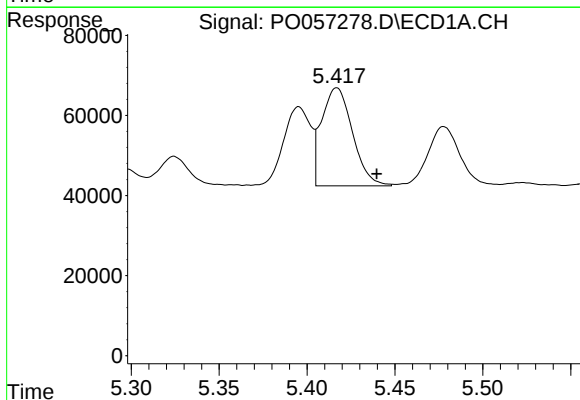
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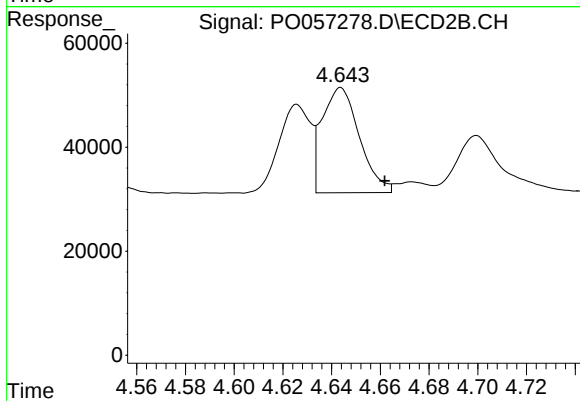
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.018 min
Response: 154058
Conc: 122.42 ng/ml m



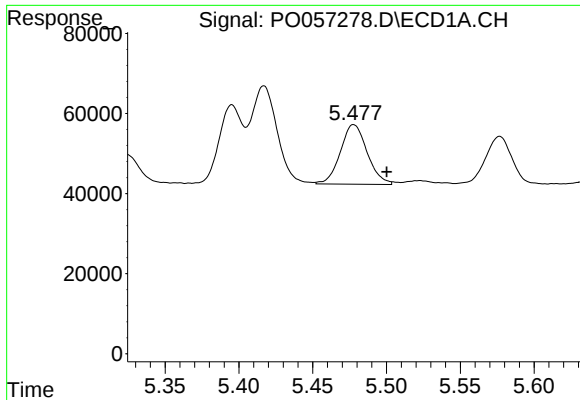
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.023 min
Response: 296515
Conc: 118.08 ng/ml m



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: -0.018 min
Response: 215286
Conc: 119.50 ng/ml



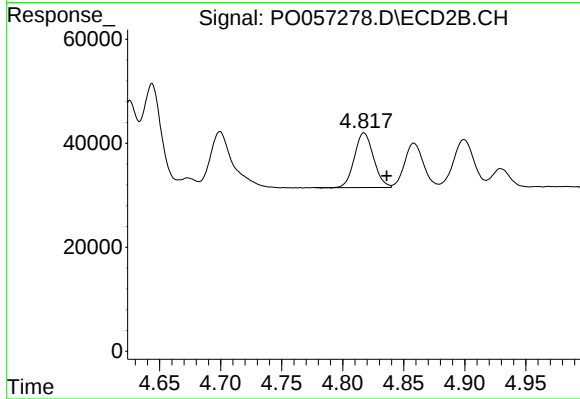
#5 AR-1016-3

R.T.: 5.477 min
Delta R.T.: -0.023 min
Response: 188265
Conc: 117.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

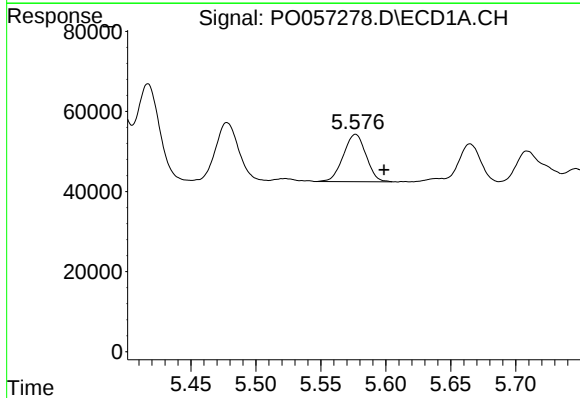
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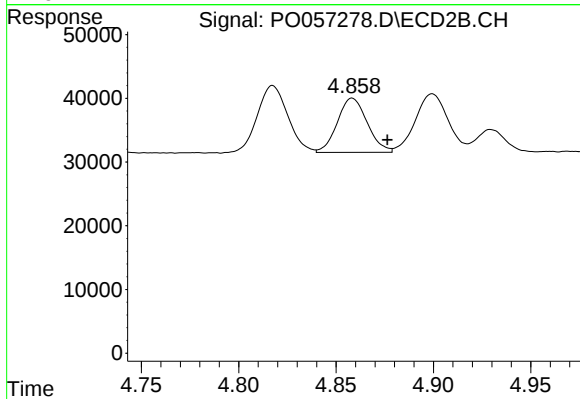
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 114651
Conc: 116.28 ng/ml



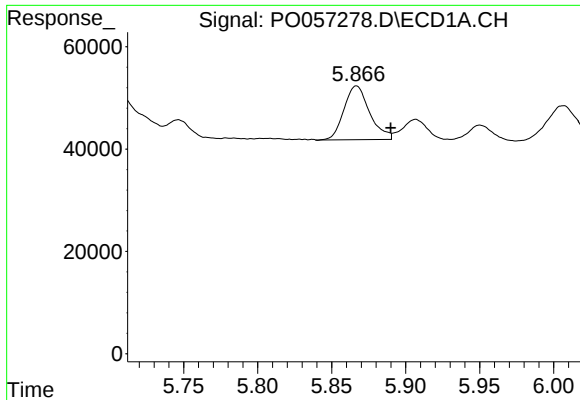
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.022 min
Response: 143945
Conc: 109.73 ng/ml m



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: -0.018 min
Response: 90976
Conc: 109.90 ng/ml



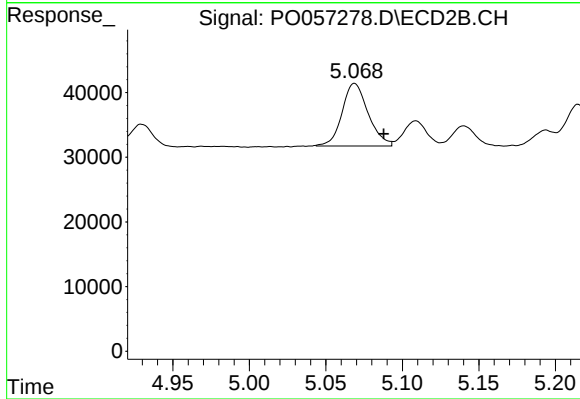
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.024 min
Response: 126647
Conc: 91.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

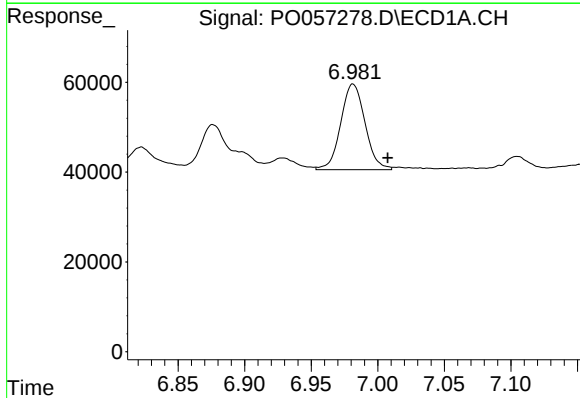
Manual Integrations
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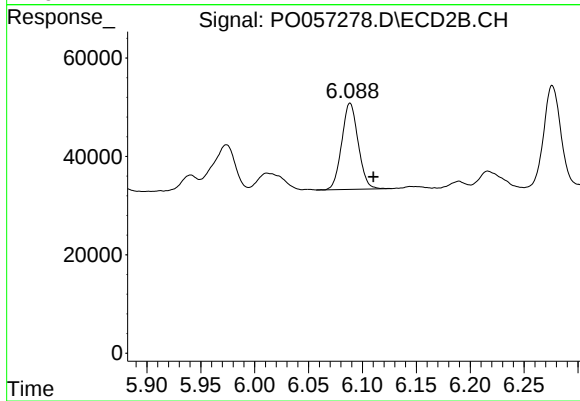
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: -0.020 min
Response: 115547
Conc: 107.71 ng/ml m



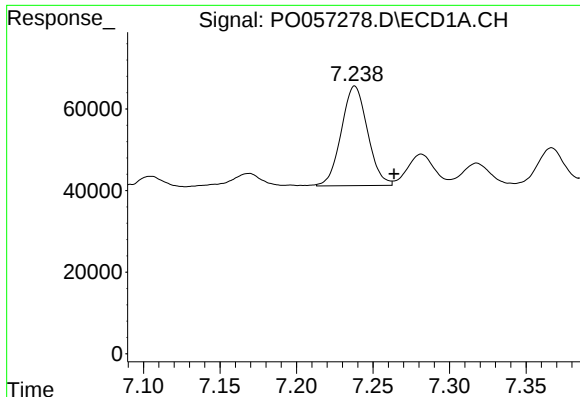
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.027 min
Response: 242672
Conc: 94.57 ng/ml m



#31 AR-1260-1

R.T.: 6.089 min
Delta R.T.: -0.022 min
Response: 186297
Conc: 93.13 ng/ml



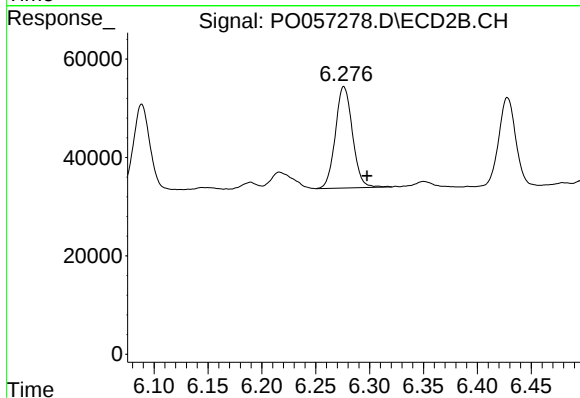
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.026 min
Response: 291295
Conc: 96.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

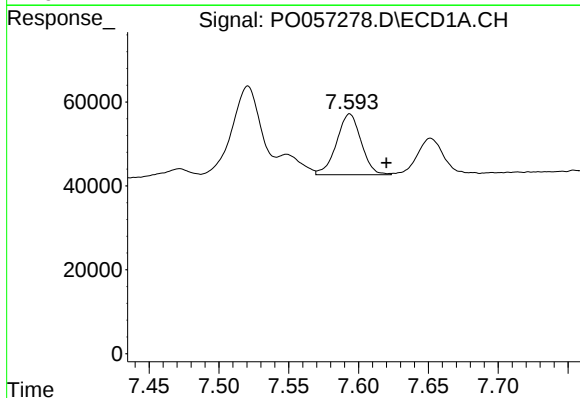
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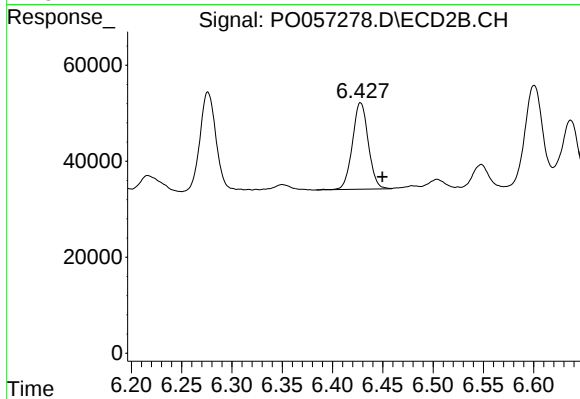
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.021 min
Response: 228203
Conc: 92.58 ng/ml



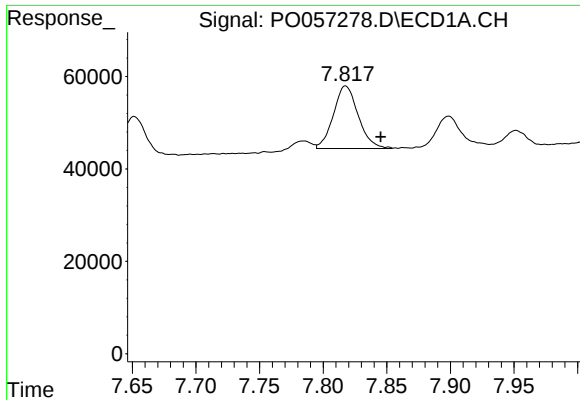
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.027 min
Response: 177694
Conc: 73.76 ng/ml m



#33 AR-1260-3

R.T.: 6.428 min
Delta R.T.: -0.022 min
Response: 197229
Conc: 87.92 ng/ml



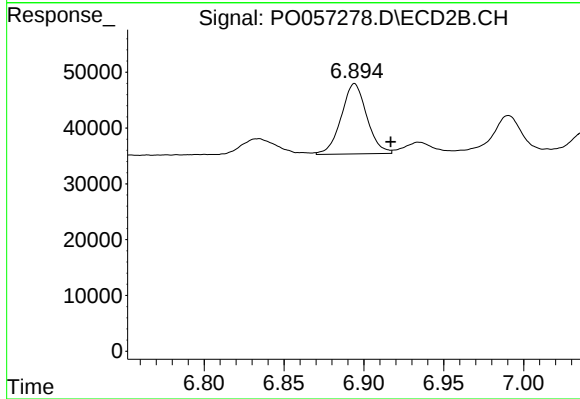
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.028 min
Response: 184575
Conc: 70.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

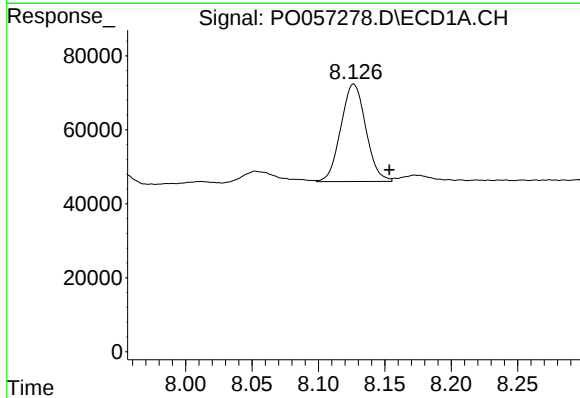
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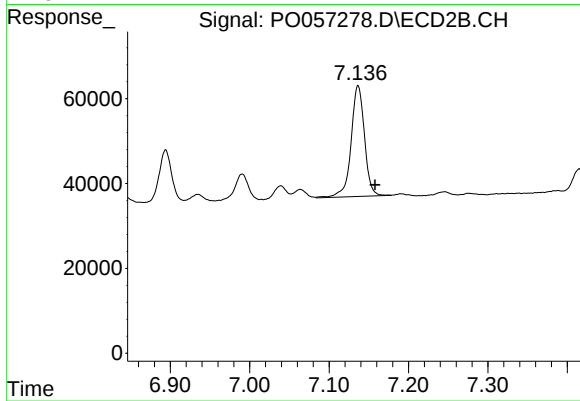
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: -0.023 min
Response: 140619
Conc: 75.56 ng/ml m



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.027 min
Response: 344821
Conc: 72.11 ng/ml m



#35 AR-1260-5

R.T.: 7.137 min
Delta R.T.: -0.022 min
Response: 306338
Conc: 71.04 ng/ml