

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 17:01
 Operator : SM/AJ
 Sample : K3741-01MSD
 Misc :
 ALS Vial : 15 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 15 08:31:22 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	3.542	966654	823917	24.608	23.431m
2)	SA Decachlor...	9.734	8.453	1181869	856253	21.017m	22.890
Target Compounds							
3)	L1 AR-1016-1	5.365	4.604	495269	360908	280.215m	269.942m
4)	L1 AR-1016-2	5.387	4.622	644343	490321	250.038m	251.850m
5)	L1 AR-1016-3	5.447	4.795	407333	297786	261.302	281.265m
6)	L1 AR-1016-4	5.634	4.837	276862	269442	213.498m	302.844 #
7)	L1 AR-1016-5	5.835	5.047	341470	312419	249.824m	273.475m
31)	L7 AR-1260-1	6.948	6.064	532813	592393	192.256m	276.781 #
32)	L7 AR-1260-2	7.248	6.251	296736	937086	80.491m	341.551 #
33)	L7 AR-1260-3	7.559	6.402	707466	678393	232.861	277.859
34)	L7 AR-1260-4	7.784	6.867	693406	481628	228.641	231.325m
35)	L7 AR-1260-5	8.136	7.111	106185	1111272	16.980	219.093 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 17:01
Operator : SM/AJ
Sample : K3741-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

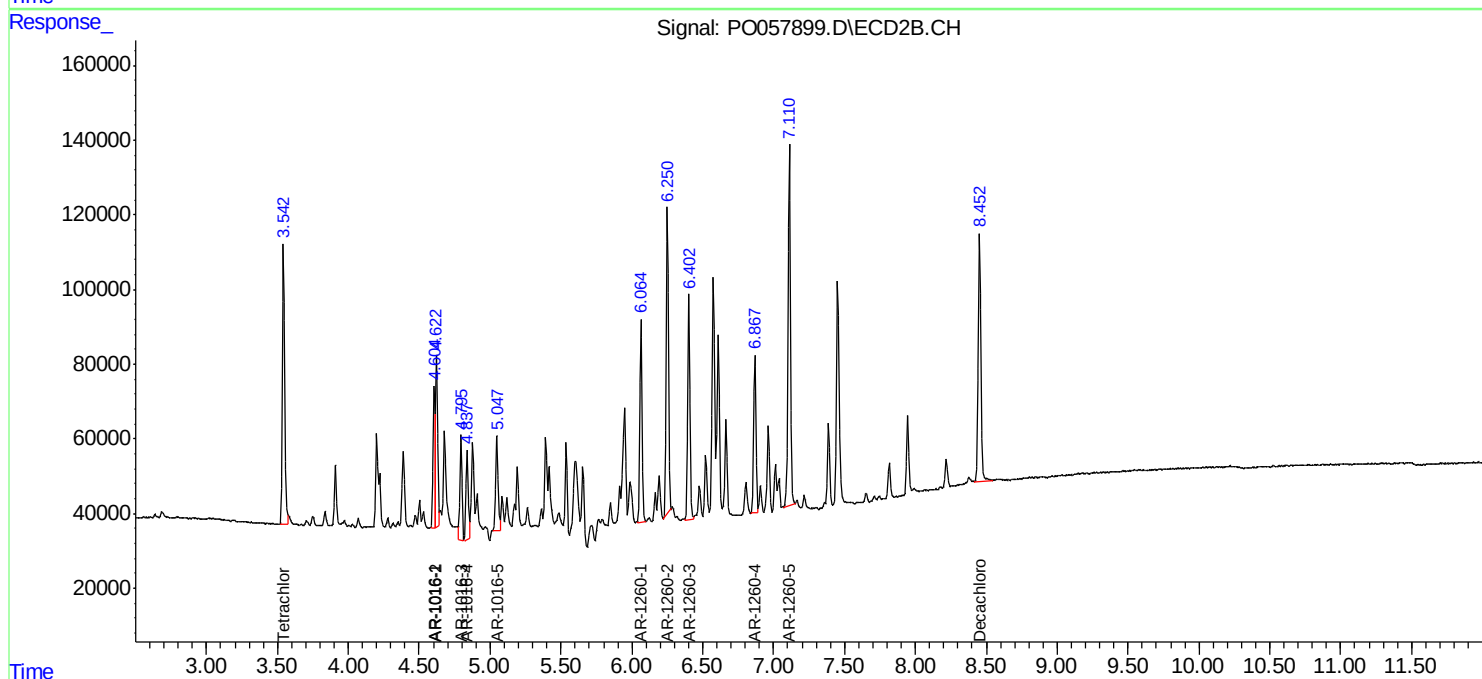
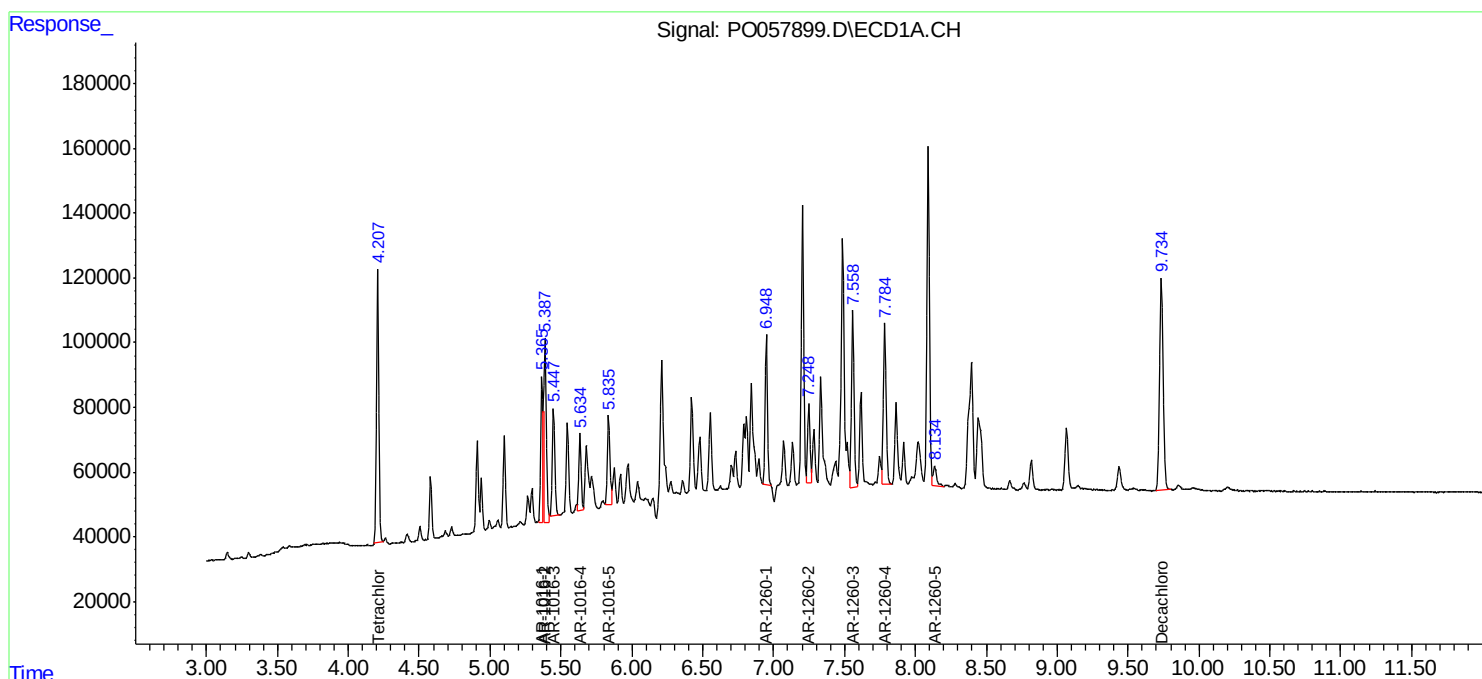
Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

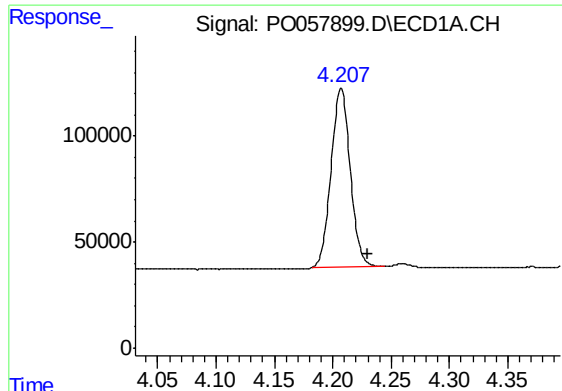
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 08:31:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





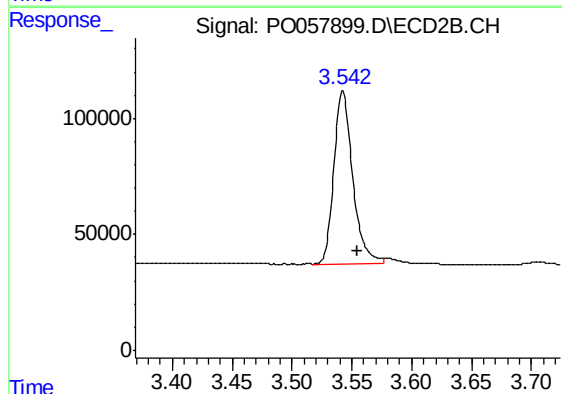
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 966654
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

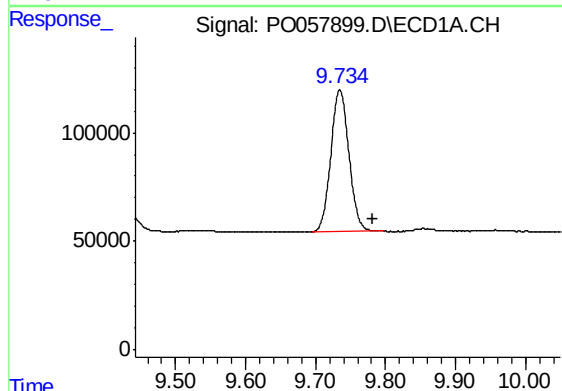
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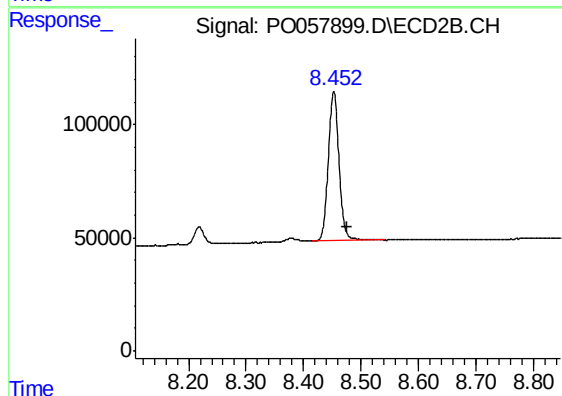
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.013 min
Response: 823917
Conc: 23.43 ng/ml m



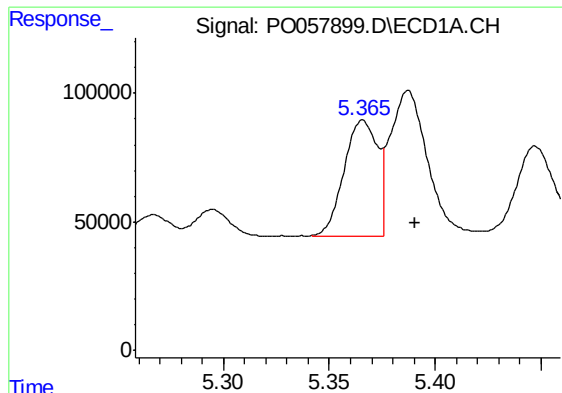
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 1181869
Conc: 21.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 856253
Conc: 22.89 ng/ml



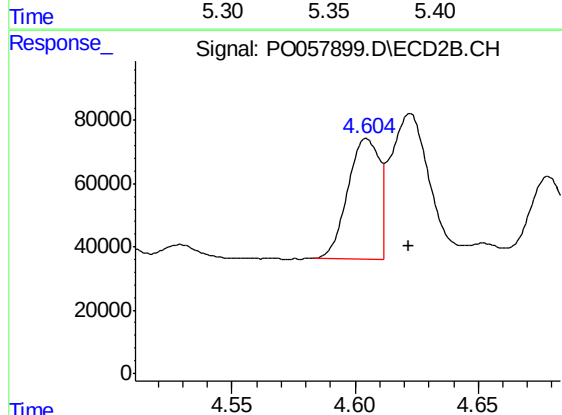
#3 AR-1016-1

R.T.: 5.365 min
Delta R.T.: -0.025 min
Response: 495269
Conc: 280.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

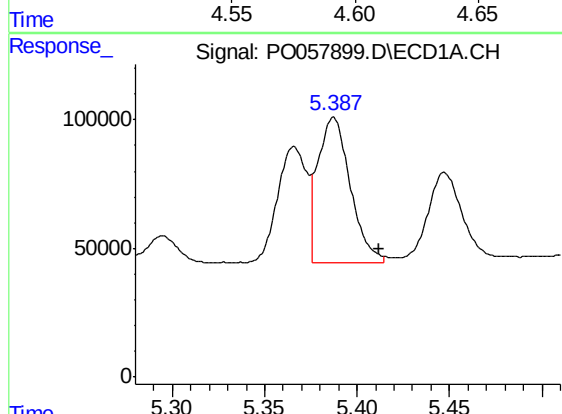
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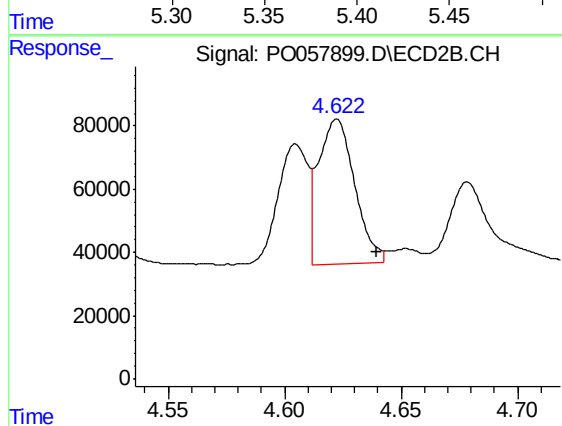
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.018 min
Response: 360908
Conc: 269.94 ng/ml m



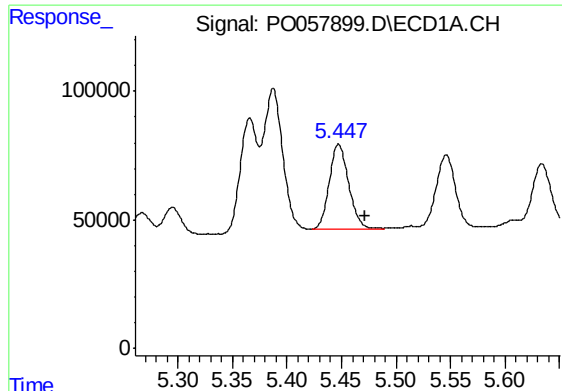
#4 AR-1016-2

R.T.: 5.387 min
Delta R.T.: -0.025 min
Response: 644343
Conc: 250.04 ng/ml m



#4 AR-1016-2

R.T.: 4.622 min
Delta R.T.: -0.018 min
Response: 490321
Conc: 251.85 ng/ml m



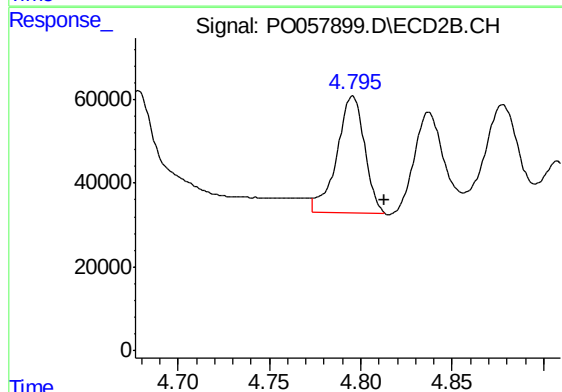
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.024 min
Response: 407333
Conc: 261.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

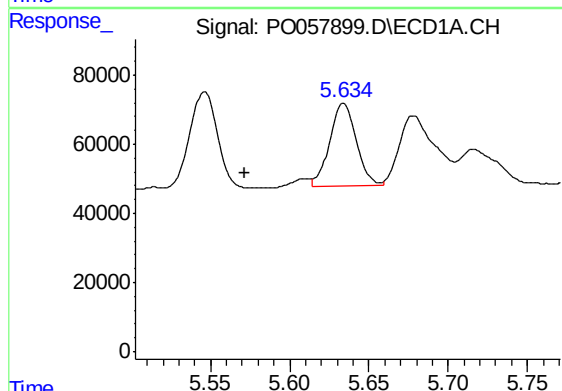
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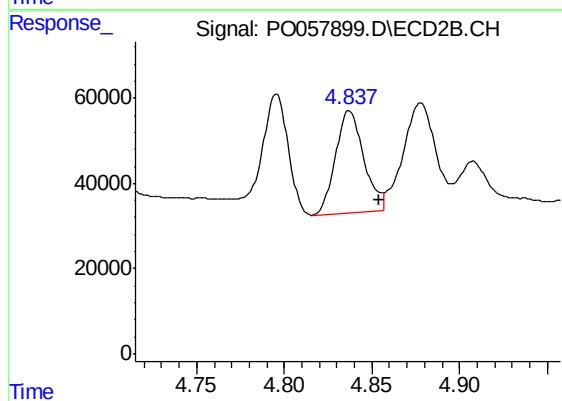
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: -0.018 min
Response: 297786
Conc: 281.27 ng/ml m



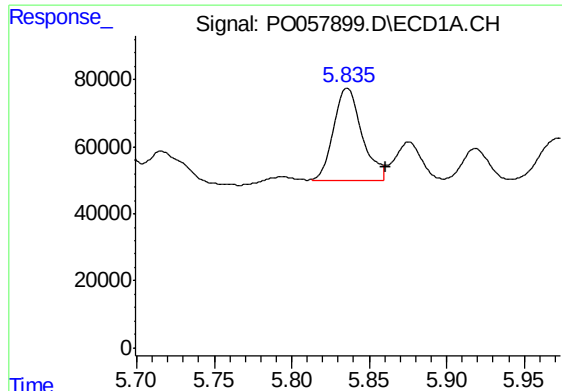
#6 AR-1016-4

R.T.: 5.634 min
Delta R.T.: 0.062 min
Response: 276862
Conc: 213.50 ng/ml m



#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: -0.017 min
Response: 269442
Conc: 302.84 ng/ml



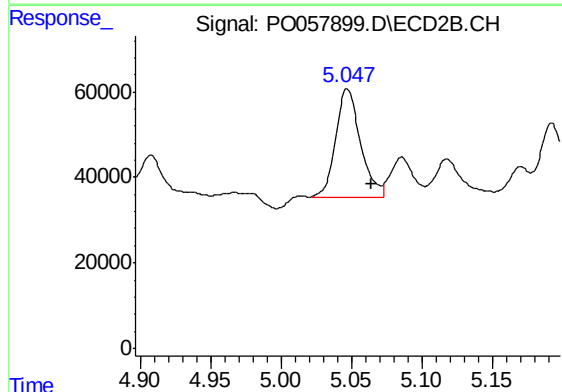
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: -0.026 min
Response: 341470
Conc: 249.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

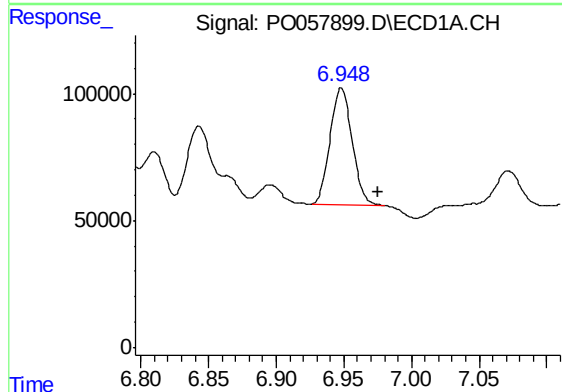
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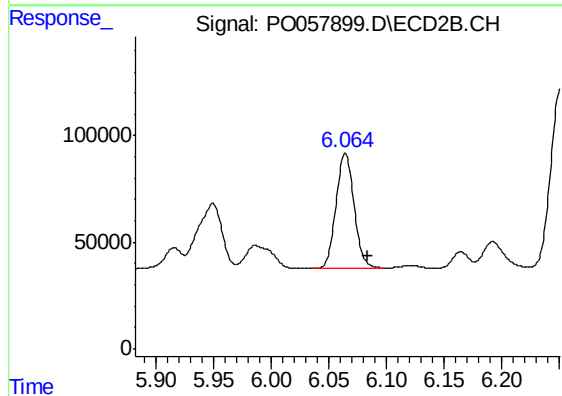
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: -0.018 min
Response: 312419
Conc: 273.48 ng/ml m



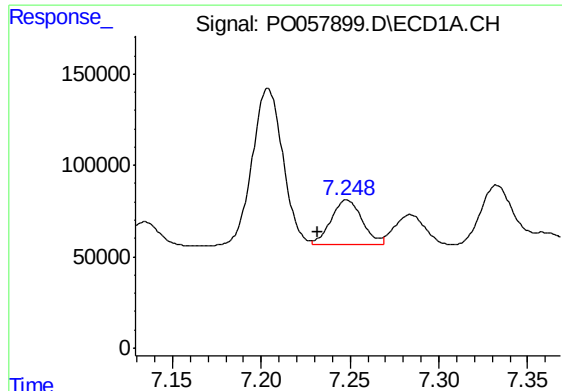
#31 AR-1260-1

R.T.: 6.948 min
Delta R.T.: -0.028 min
Response: 532813
Conc: 192.26 ng/ml m



#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: -0.020 min
Response: 592393
Conc: 276.78 ng/ml



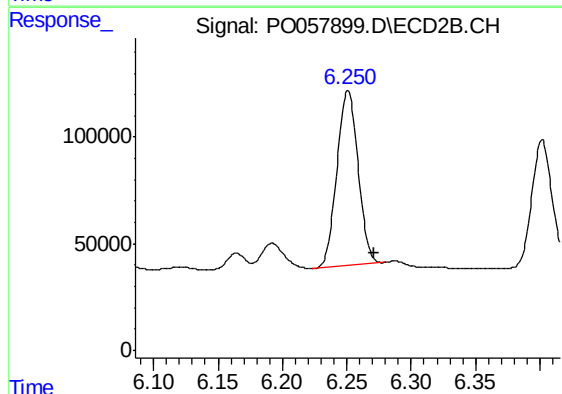
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: 0.016 min
Response: 296736
Conc: 80.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

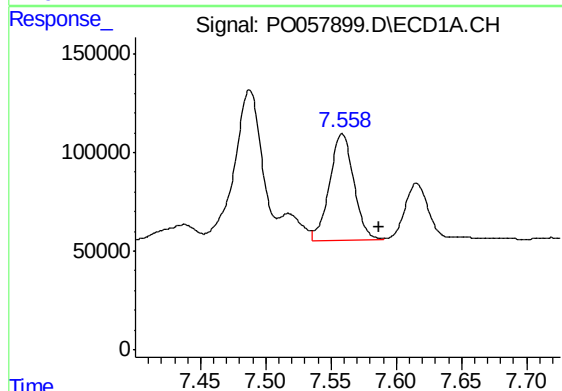
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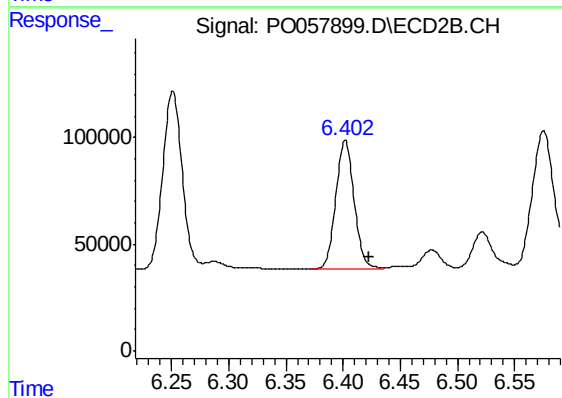
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.020 min
Response: 937086
Conc: 341.55 ng/ml



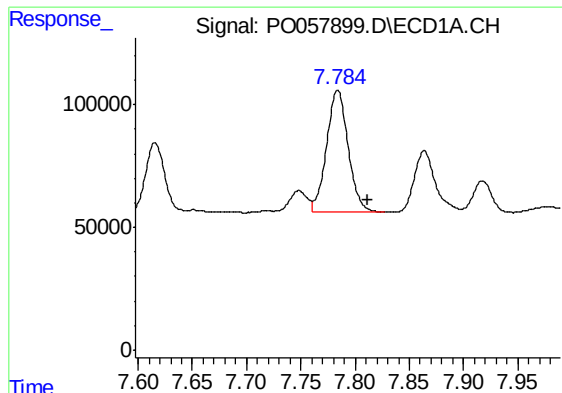
#33 AR-1260-3

R.T.: 7.559 min
Delta R.T.: -0.028 min
Response: 707466
Conc: 232.86 ng/ml



#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.021 min
Response: 678393
Conc: 277.86 ng/ml



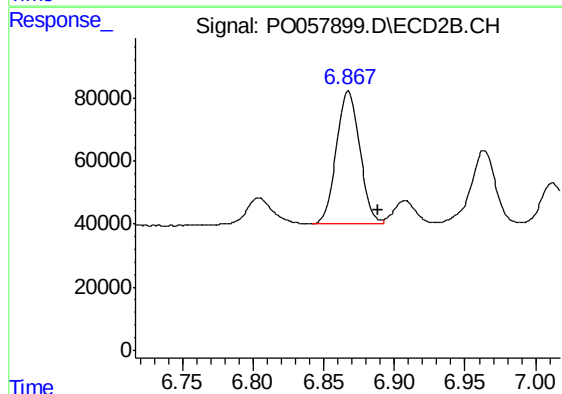
#34 AR-1260-4

R.T.: 7.784 min
Delta R.T.: -0.028 min
Response: 693406
Conc: 228.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMSD

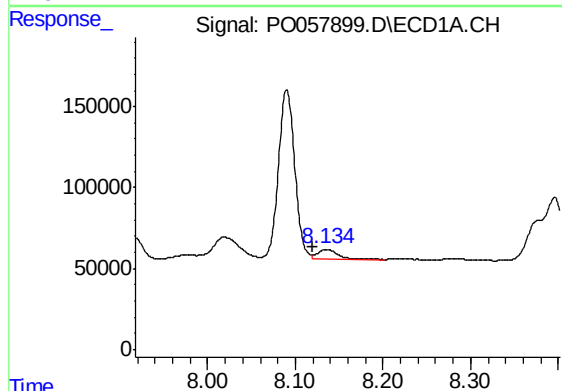
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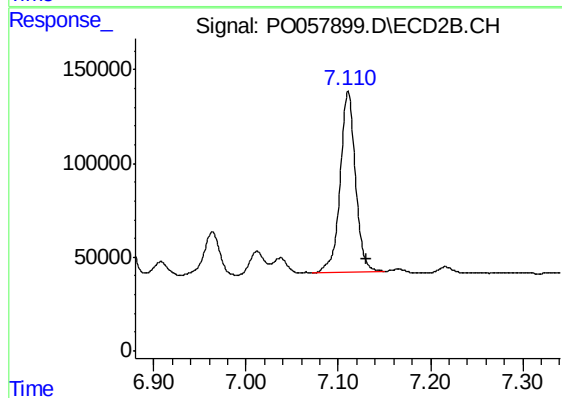
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.022 min
Response: 481628
Conc: 231.32 ng/ml m



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: 0.016 min
Response: 106185
Conc: 16.98 ng/ml



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.020 min
Response: 1111272
Conc: 219.09 ng/ml