

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071419\
 Data File : P0057941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2019 12:53
 Operator : SM/AJ
 Sample : K3801-07MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-14-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 03:17:40 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...	4.204	3.543	902574	811492	22.977	23.078
2) SA Decachlor...	9.726	8.449	1139250	797130	20.259	21.310
Target Compounds						
3) L1 AR-1016-1	5.361	4.604	393968	305558	222.901m	228.543m
4) L1 AR-1016-2	5.383	4.622	544123	391716	211.147m	201.202m
5) L1 AR-1016-3	5.444	4.795	344648	219846	221.091m	207.649m
6) L1 AR-1016-4	5.541	4.836	283113	178132	218.318m	200.215m
7) L1 AR-1016-5	5.830	5.046	279475	232124	204.468m	203.189m
31) L7 AR-1260-1	6.943	6.063	588260	460810	212.263	215.302
32) L7 AR-1260-2	7.198	6.250	786173	578121	213.252m	210.714
33) L7 AR-1260-3	7.553	6.401	545874	534803	179.674m	219.046
34) L7 AR-1260-4	7.778	6.865	531351	391033	175.205	187.812m
35) L7 AR-1260-5	8.084	7.108	1027776	848253	164.351m	167.238

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071419\
Data File : PO057941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jul 2019 12:53
Operator : SM/AJ
Sample : K3801-07MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

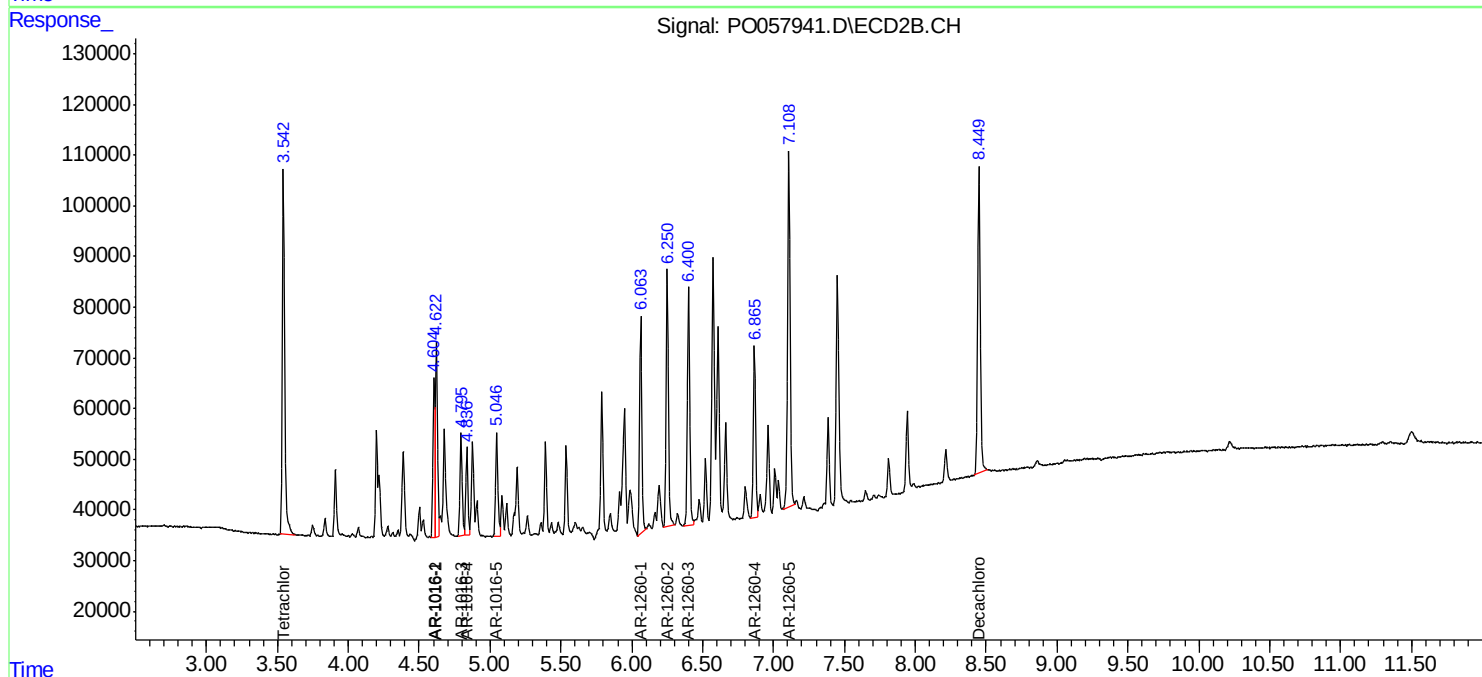
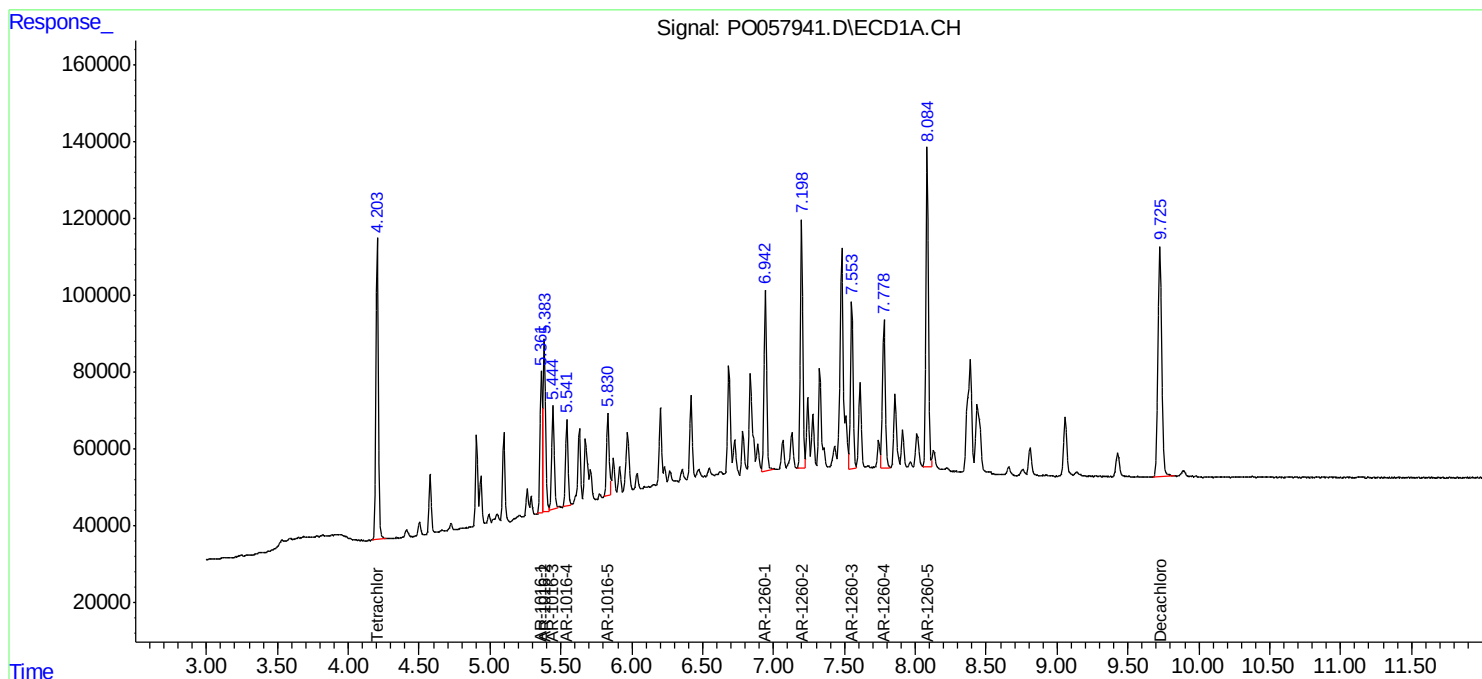
Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

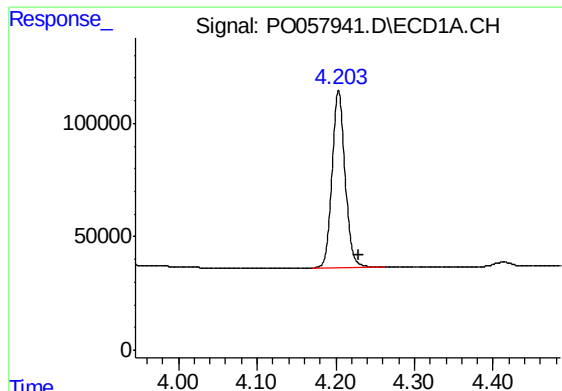
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 03:17:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





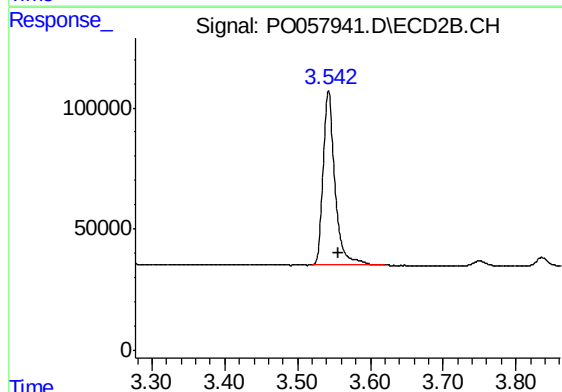
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.026 min
Response: 902574
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

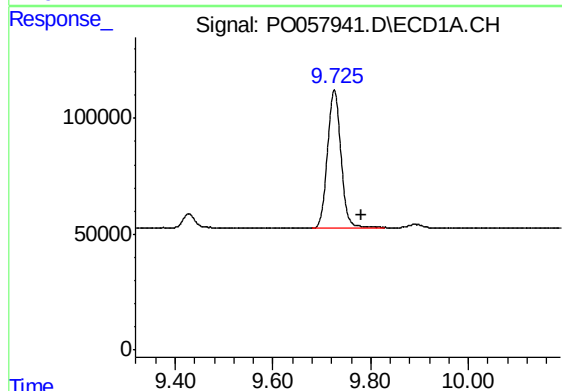
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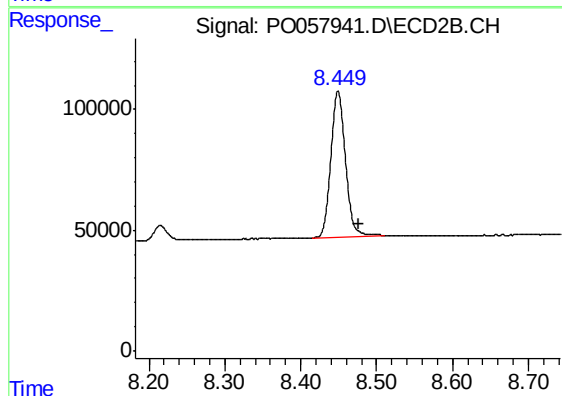
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.013 min
Response: 811492
Conc: 23.08 ng/ml



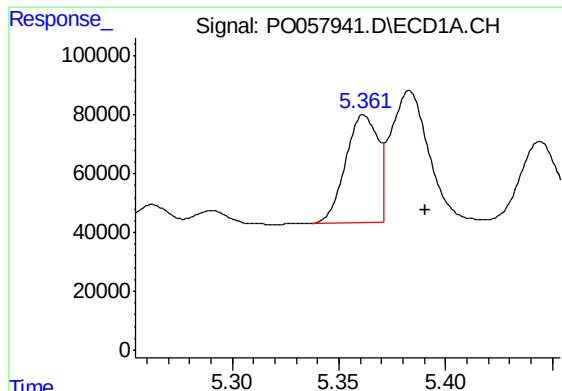
#2 Decachlorobiphenyl

R.T.: 9.726 min
Delta R.T.: -0.056 min
Response: 1139250
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.028 min
Response: 797130
Conc: 21.31 ng/ml



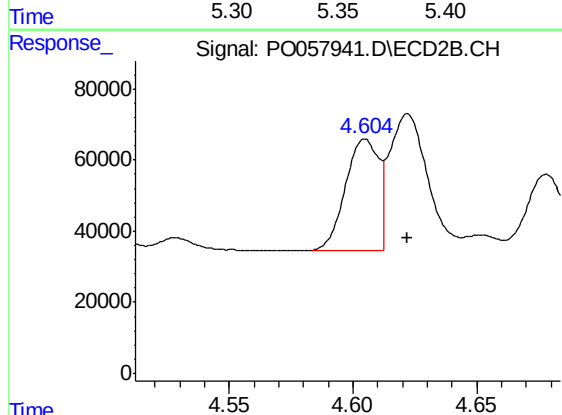
#3 AR-1016-1

R.T.: 5.361 min
Delta R.T.: -0.029 min
Response: 393968
Conc: 222.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

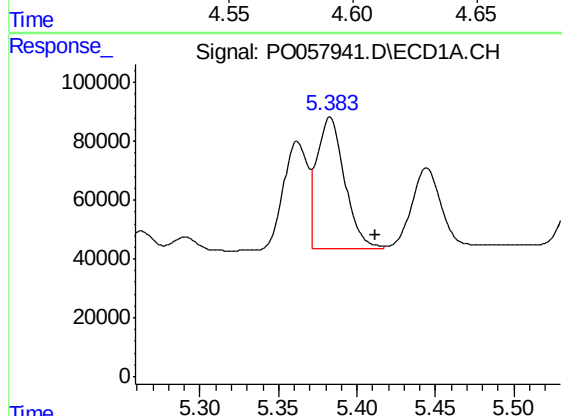
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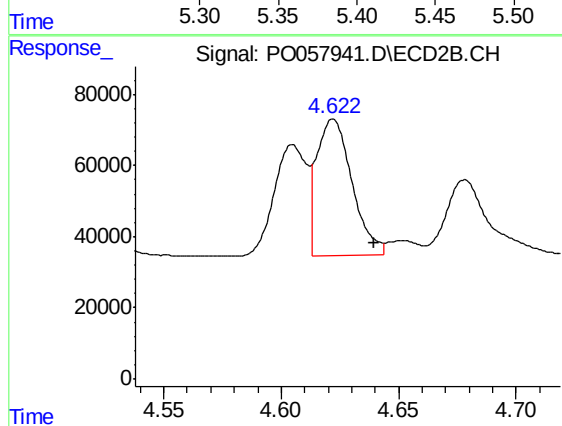
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.017 min
Response: 305558
Conc: 228.54 ng/ml m



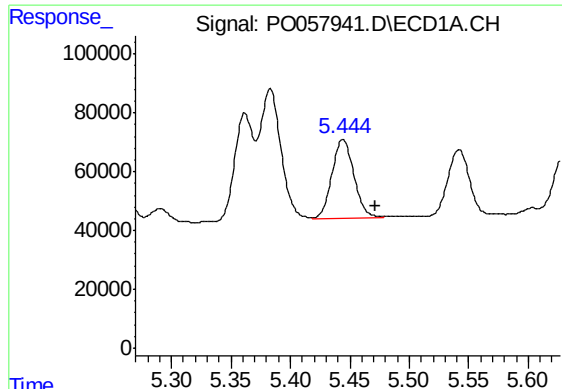
#4 AR-1016-2

R.T.: 5.383 min
Delta R.T.: -0.029 min
Response: 544123
Conc: 211.15 ng/ml m



#4 AR-1016-2

R.T.: 4.622 min
Delta R.T.: -0.018 min
Response: 391716
Conc: 201.20 ng/ml m



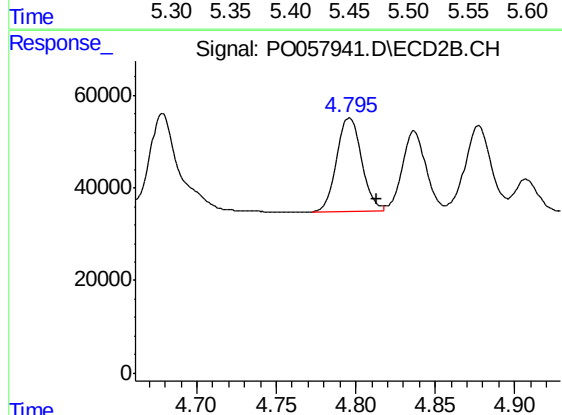
#5 AR-1016-3

R.T.: 5.444 min
Delta R.T.: -0.028 min
Response: 344648
Conc: 221.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

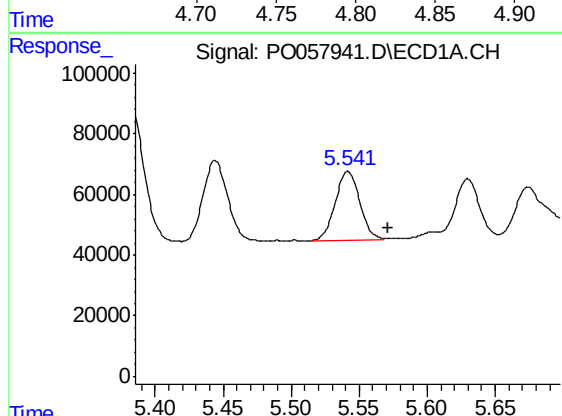
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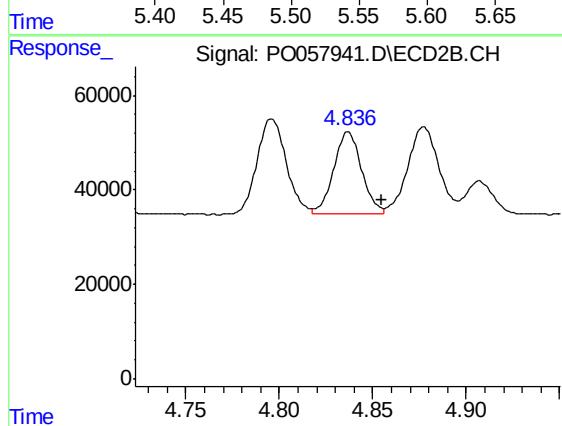
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: -0.018 min
Response: 219846
Conc: 207.65 ng/ml m



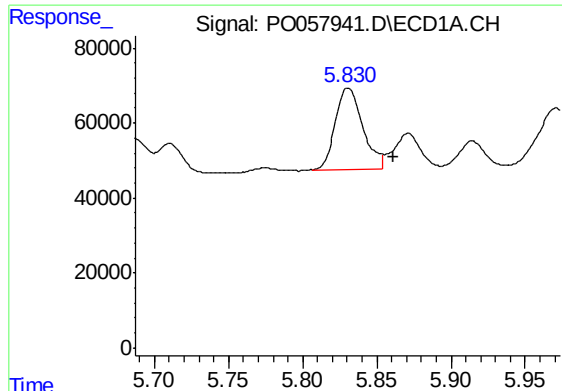
#6 AR-1016-4

R.T.: 5.541 min
Delta R.T.: -0.030 min
Response: 283113
Conc: 218.32 ng/ml m



#6 AR-1016-4

R.T.: 4.836 min
Delta R.T.: -0.018 min
Response: 178132
Conc: 200.21 ng/ml m



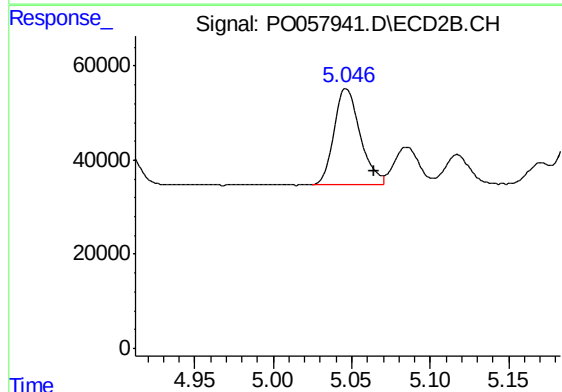
#7 AR-1016-5

R.T.: 5.830 min
Delta R.T.: -0.031 min
Response: 279475
Conc: 204.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

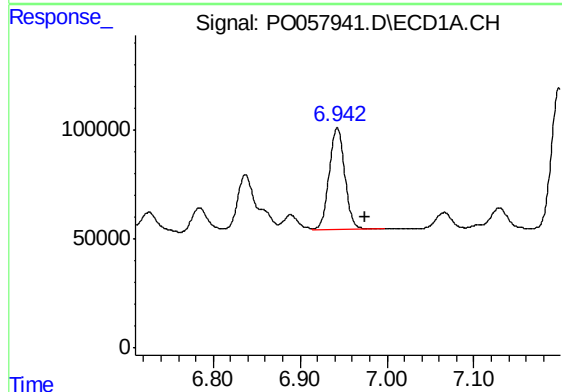
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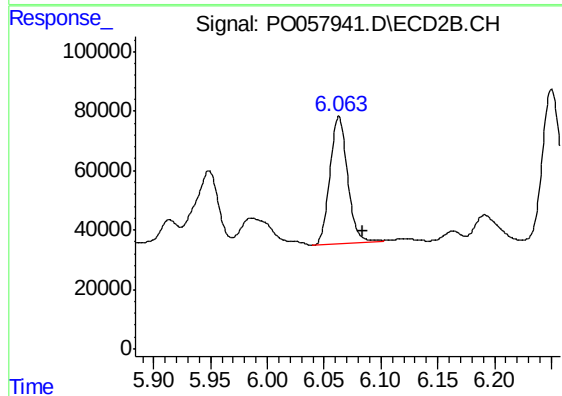
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.018 min
Response: 232124
Conc: 203.19 ng/ml m



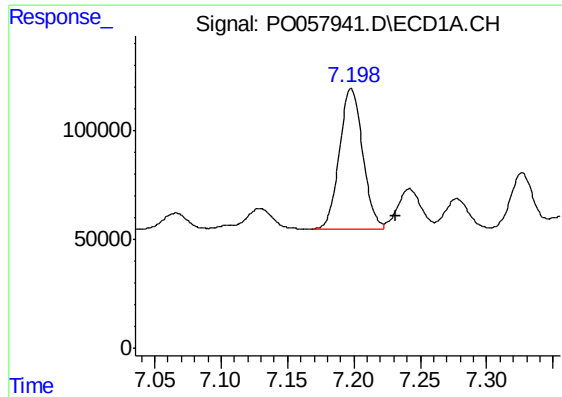
#31 AR-1260-1

R.T.: 6.943 min
Delta R.T.: -0.033 min
Response: 588260
Conc: 212.26 ng/ml



#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.021 min
Response: 460810
Conc: 215.30 ng/ml



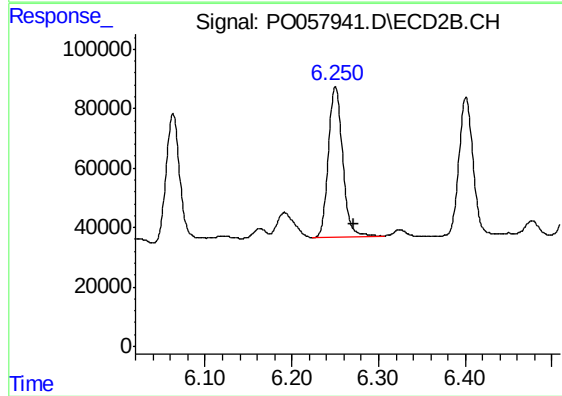
#32 AR-1260-2

R.T.: 7.198 min
Delta R.T.: -0.034 min
Response: 786173
Conc: 213.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

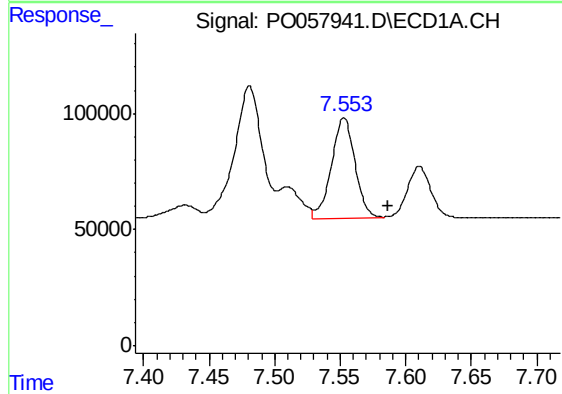
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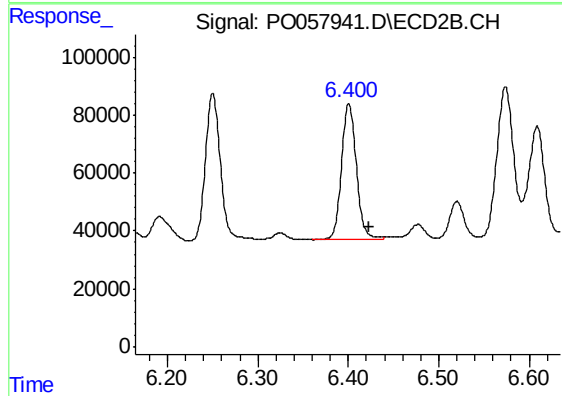
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.021 min
Response: 578121
Conc: 210.71 ng/ml



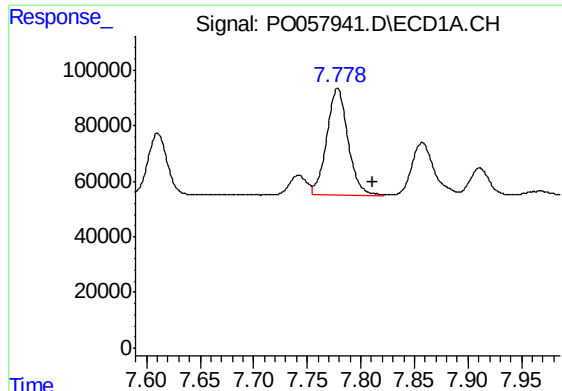
#33 AR-1260-3

R.T.: 7.553 min
Delta R.T.: -0.034 min
Response: 545874
Conc: 179.67 ng/ml m



#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 534803
Conc: 219.05 ng/ml



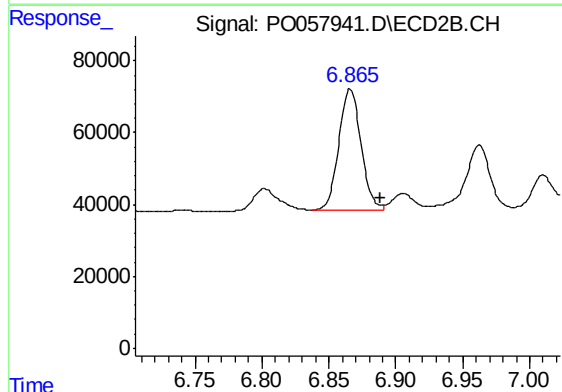
#34 AR-1260-4

R.T.: 7.778 min
Delta R.T.: -0.033 min
Response: 531351
Conc: 175.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-14-BMS

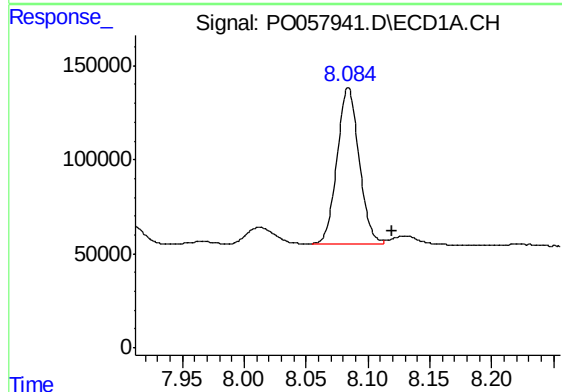
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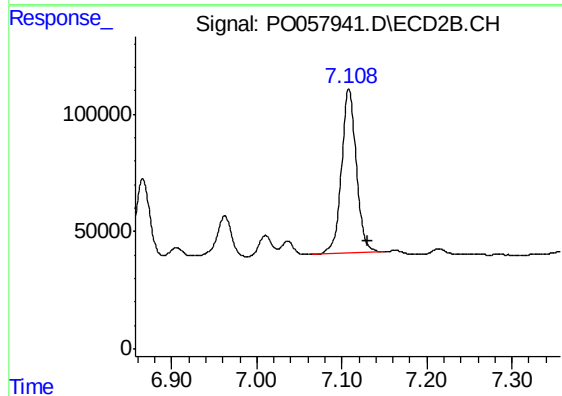
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.023 min
Response: 391033
Conc: 187.81 ng/ml m



#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: -0.036 min
Response: 1027776
Conc: 164.35 ng/ml m



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.022 min
Response: 848253
Conc: 167.24 ng/ml