

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 00:02
 Operator : SM/SJ
 Sample : K3765-08MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-23-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:01:37 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	938378	768043	23.888m	21.842
2)	SA Decachlor...	9.733	8.454	1015911	695930	18.066	18.604
Target Compounds							
3)	L1 AR-1016-1	5.365	4.606	489174	373033	276.766m	279.011m
4)	L1 AR-1016-2	5.386	4.624	684638	489757	265.674m	251.560m
5)	L1 AR-1016-3	5.448	4.798	424031	274769	272.014	259.525m
6)	L1 AR-1016-4	5.545	4.839	381604	269945	294.268m	303.409m
7)	L1 AR-1016-5	5.834	5.048	453429	360609	331.735m	315.657m
31)	L7 AR-1260-1	6.946	6.066	978699	745502	353.146	348.318
32)	L7 AR-1260-2	7.203	6.253	3562829	749364	966.428m	273.129m#
33)	L7 AR-1260-3	7.615	6.403	434585	995955	143.043	407.927 #
34)	L7 AR-1260-4	7.780	6.870	683348	414058	225.324m	198.871
35)	L7 AR-1260-5	8.089	7.112	1191453	1006634	190.524	198.463

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057861.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 00:02
Operator : SM/SJ
Sample : K3765-08MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

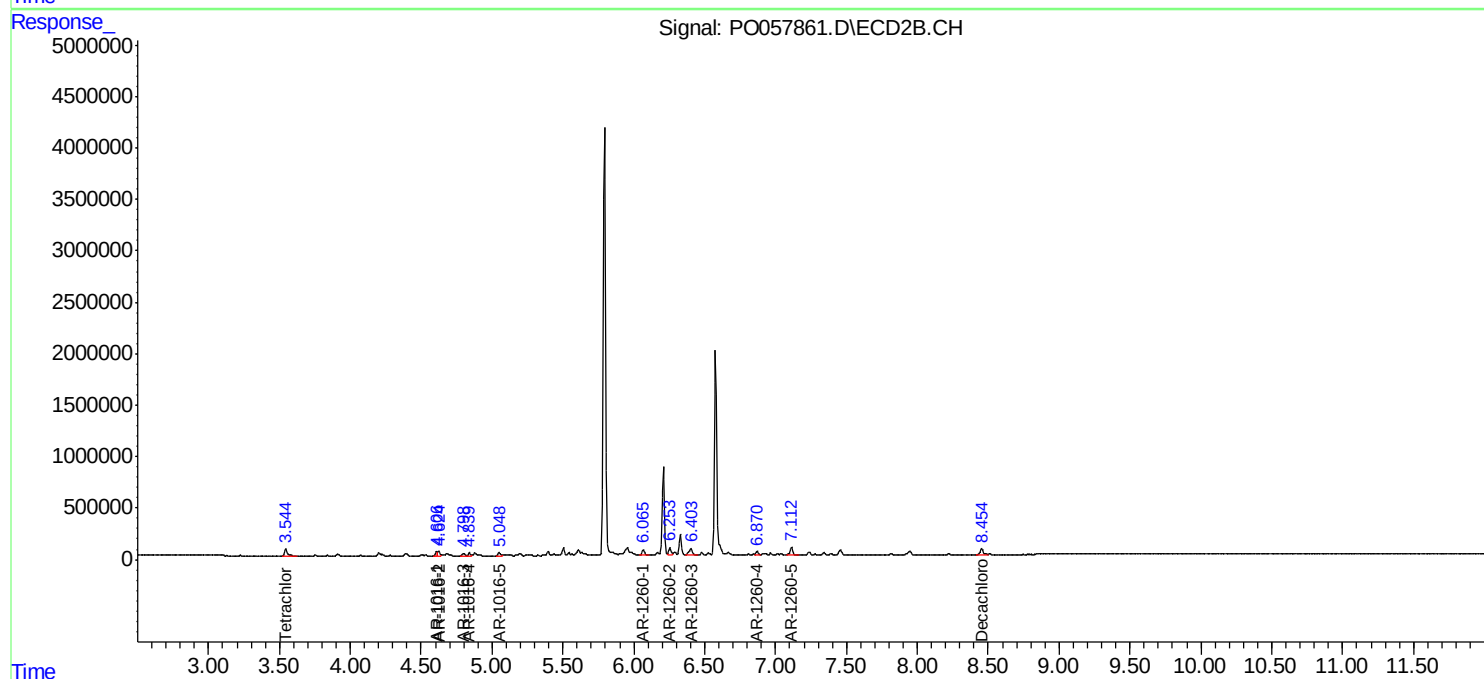
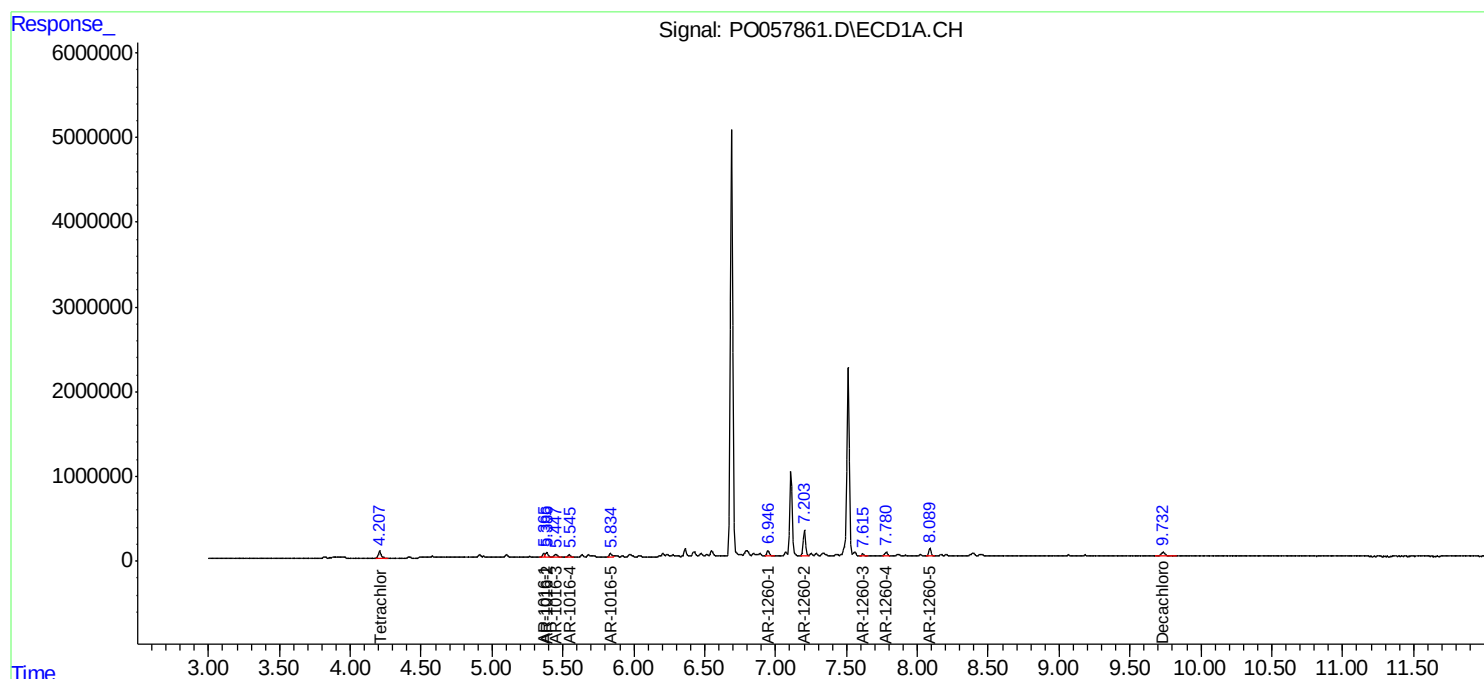
Instrument :
ECD_O
ClientSampled :
S12-23-SMS

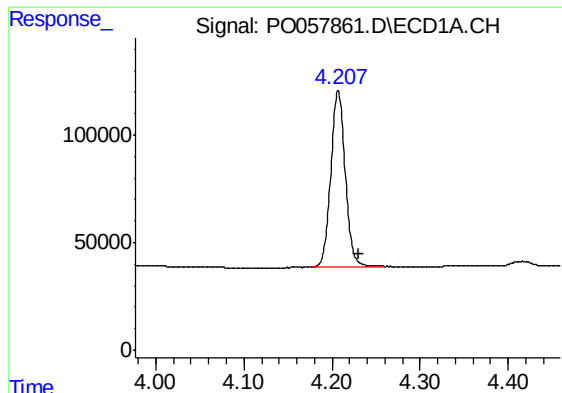
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:01:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





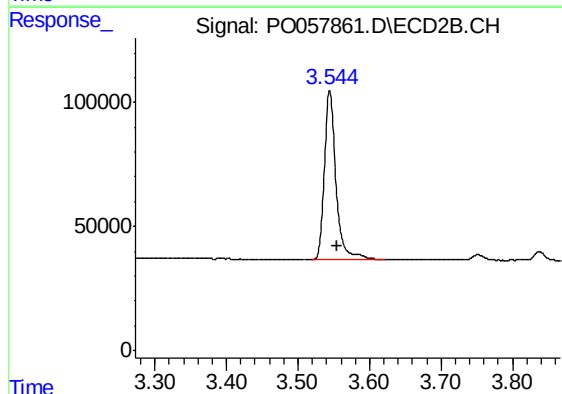
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 938378
Conc: 23.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-23-SMS

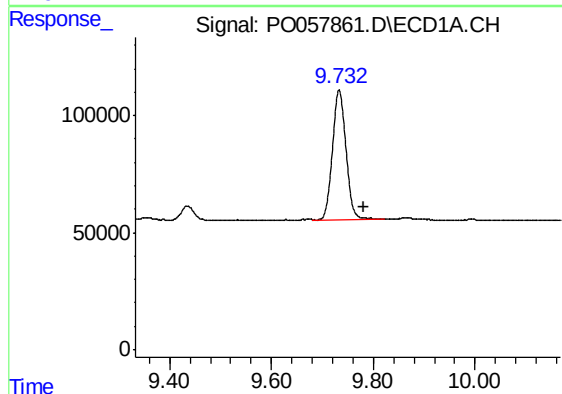
Manual Integrations
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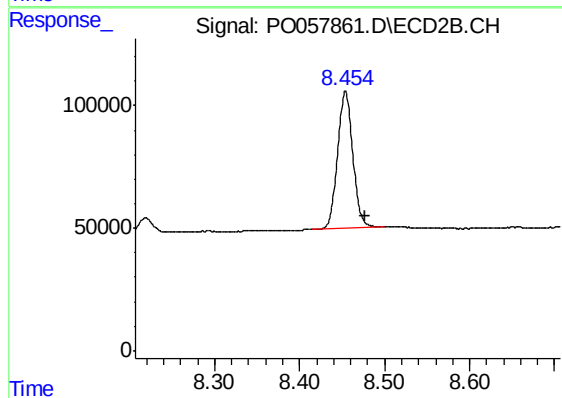
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 768043
Conc: 21.84 ng/ml



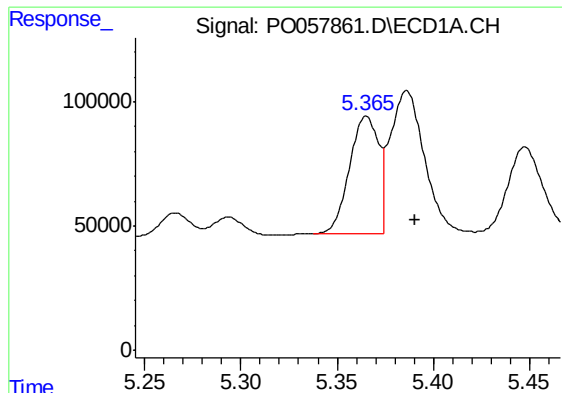
#2 Decachlorobiphenyl

R.T.: 9.733 min
Delta R.T.: -0.049 min
Response: 1015911
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.454 min
Delta R.T.: -0.023 min
Response: 695930
Conc: 18.60 ng/ml



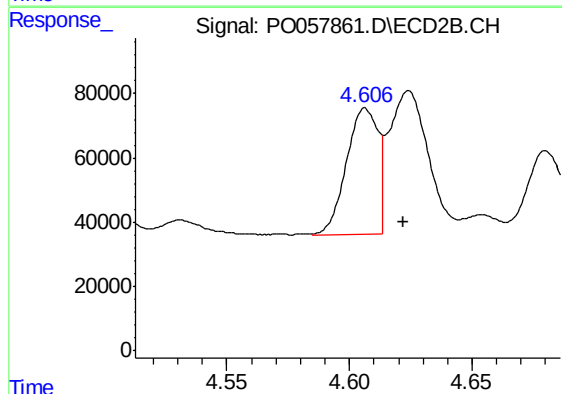
#3 AR-1016-1

R.T.: 5.365 min
Delta R.T.: -0.026 min
Response: 489174
Conc: 276.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-23-SMS

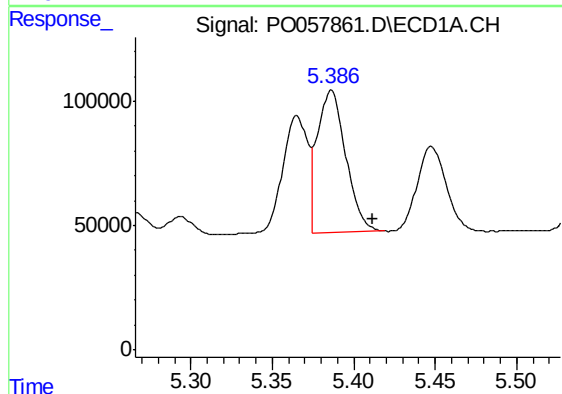
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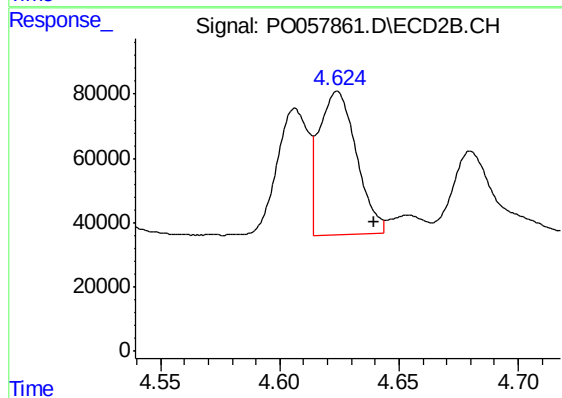
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 373033
Conc: 279.01 ng/ml m



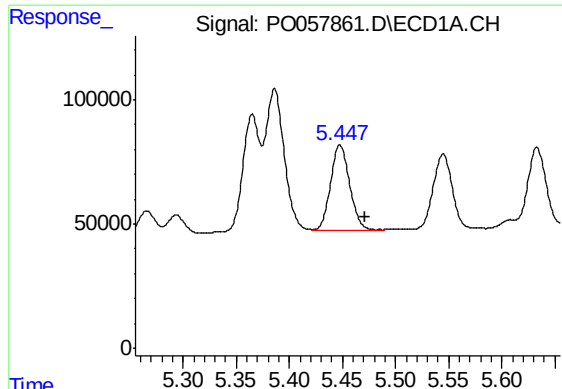
#4 AR-1016-2

R.T.: 5.386 min
Delta R.T.: -0.026 min
Response: 684638
Conc: 265.67 ng/ml m



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.016 min
Response: 489757
Conc: 251.56 ng/ml m



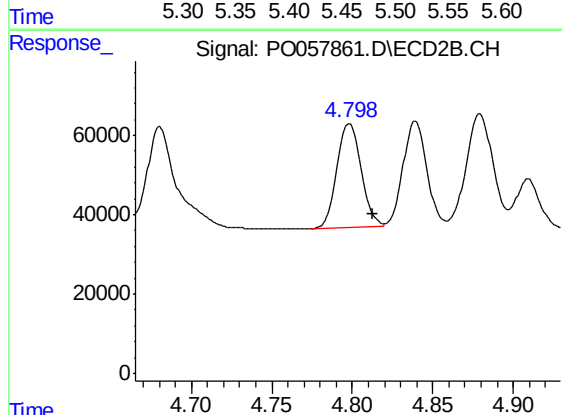
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.024 min
Response: 424031
Conc: 272.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-23-SMS

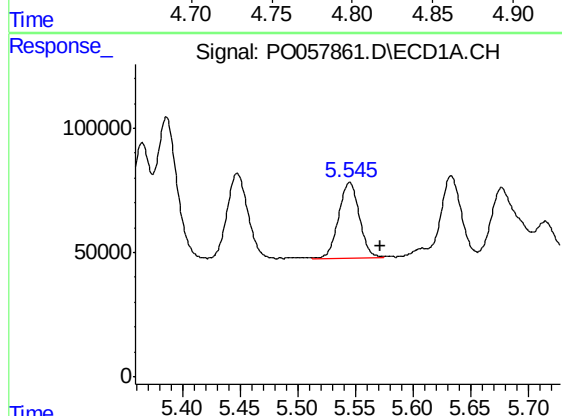
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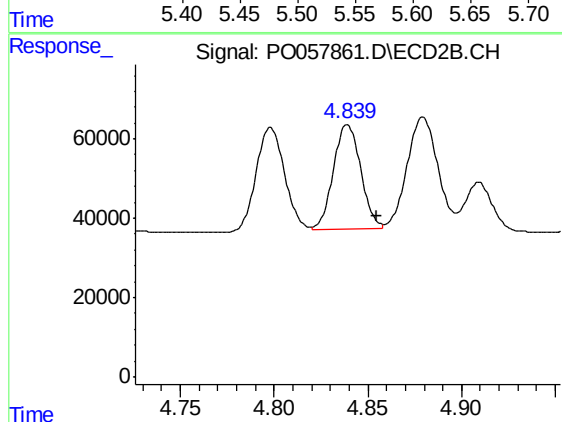
#5 AR-1016-3

R.T.: 4.798 min
Delta R.T.: -0.016 min
Response: 274769
Conc: 259.53 ng/ml m



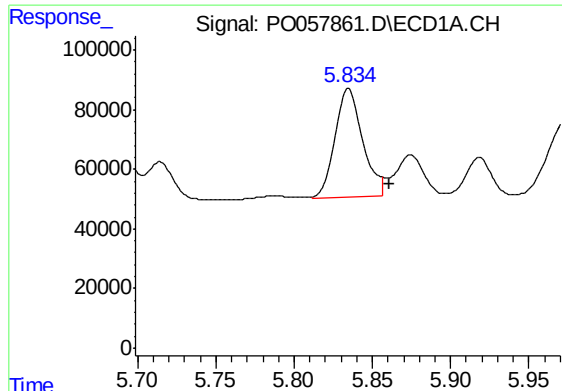
#6 AR-1016-4

R.T.: 5.545 min
Delta R.T.: -0.027 min
Response: 381604
Conc: 294.27 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: -0.016 min
Response: 269945
Conc: 303.41 ng/ml m



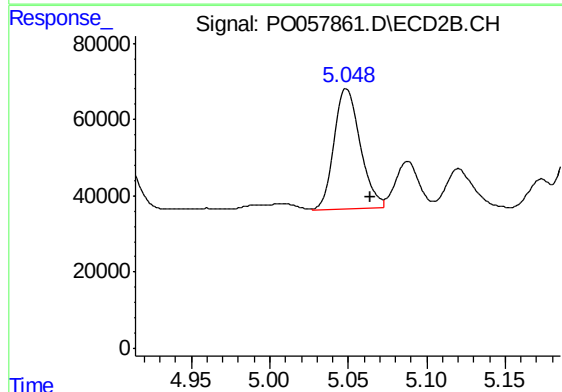
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: -0.026 min
Response: 453429
Conc: 331.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-23-SMS

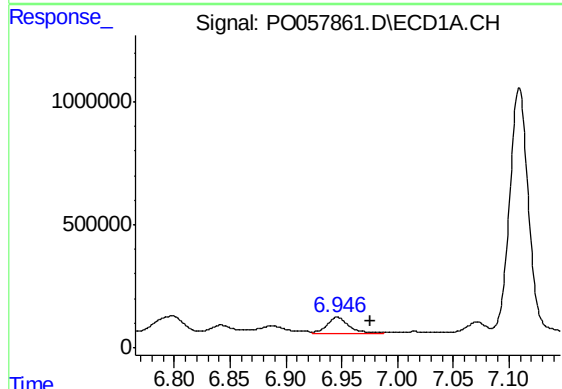
Manual Integrations
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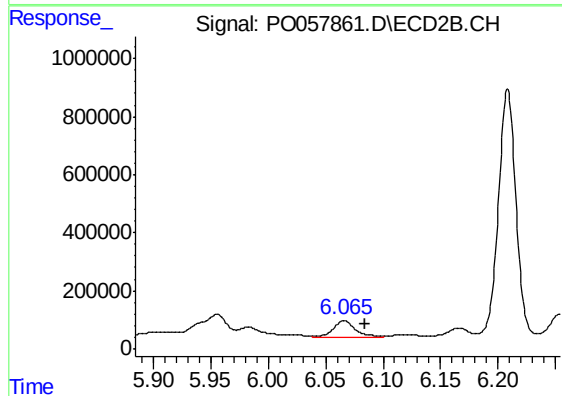
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: -0.016 min
Response: 360609
Conc: 315.66 ng/ml m



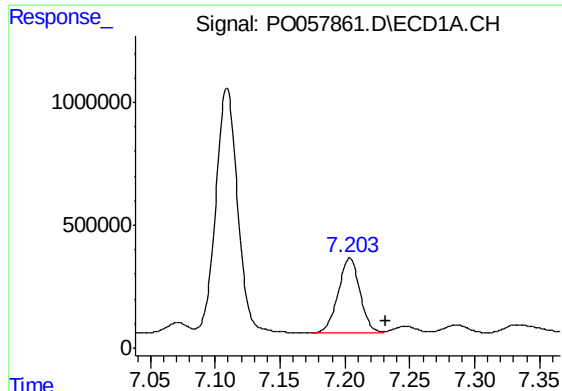
#31 AR-1260-1

R.T.: 6.946 min
Delta R.T.: -0.029 min
Response: 978699
Conc: 353.15 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 745502
Conc: 348.32 ng/ml



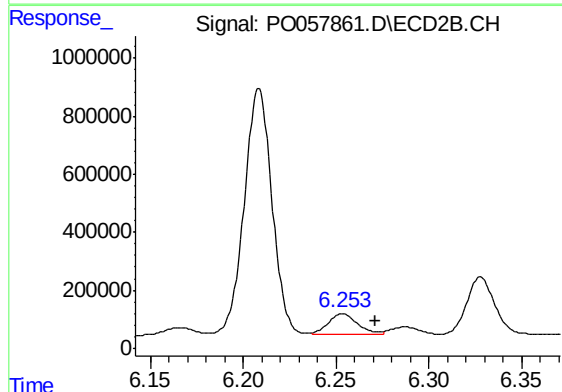
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: -0.028 min
Response: 3562829
Conc: 966.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-23-SMS

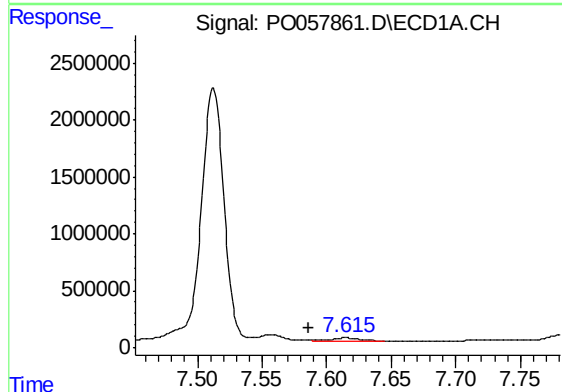
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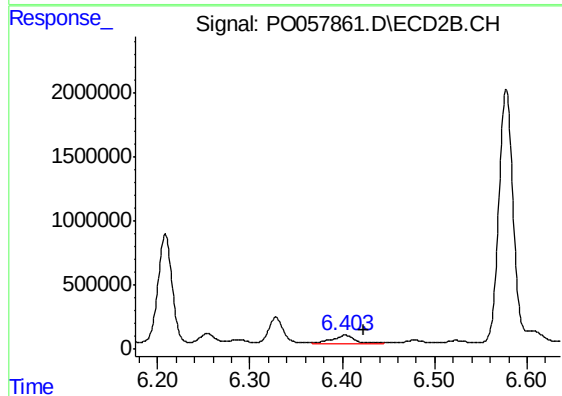
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 749364
Conc: 273.13 ng/ml m



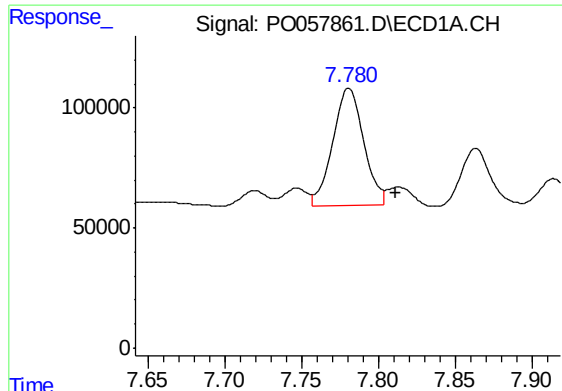
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: 0.028 min
Response: 434585
Conc: 143.04 ng/ml



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.019 min
Response: 995955
Conc: 407.93 ng/ml



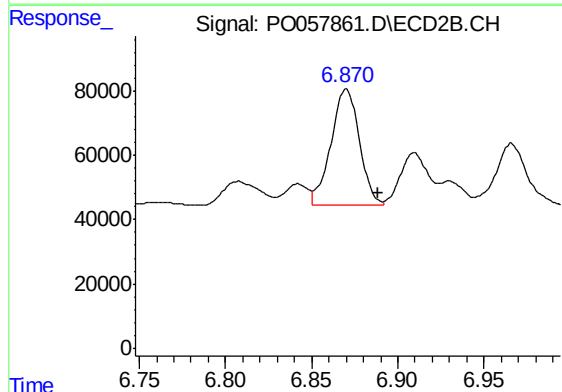
#34 AR-1260-4

R.T.: 7.780 min
Delta R.T.: -0.031 min
Response: 683348
Conc: 225.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-23-SMS

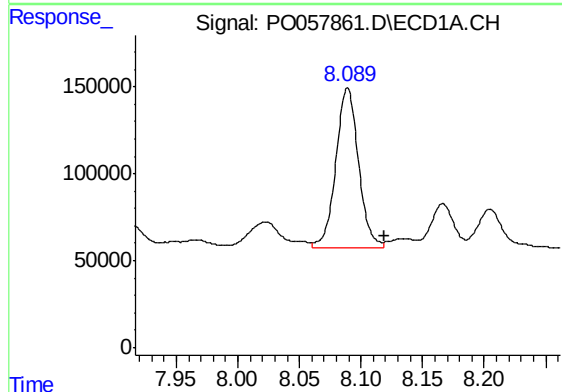
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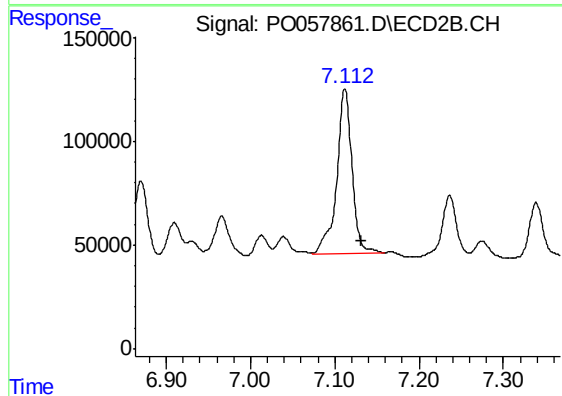
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.019 min
Response: 414058
Conc: 198.87 ng/ml



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.030 min
Response: 1191453
Conc: 190.52 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.019 min
Response: 1006634
Conc: 198.46 ng/ml