

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
 Data File : P0057112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2019 19:26
 Operator : SM/SJ
 Sample : K3285-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M-1-OW(0-10)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 08:11:03 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...	4.238	3.560	789895	637493	20.633	19.331
2) SA Decachlor...	9.800	8.486	799059	537361	16.279	15.070
Target Compounds						
3) L1 AR-1016-1	5.398	4.627	224428	163140	124.778m	129.632m
4) L1 AR-1016-2	5.419	4.646	340536	227588	135.614m	126.324
5) L1 AR-1016-3	5.481	4.819	197565	119091	122.918m	120.788
6) L1 AR-1016-4	5.579	4.861	162518	95593	123.890m	115.473
7) L1 AR-1016-5	5.870	5.070	161097	114814	116.601m	107.030m
31) L7 AR-1260-1	6.985	6.091	396773	293340	154.616	146.642m
32) L7 AR-1260-2	7.240	6.278	574277	367332	189.896	149.022m
33) L7 AR-1260-3	7.654	6.430	232278	320841	96.419m	143.027 #
34) L7 AR-1260-4	7.822	6.895	344300	220640	131.452m	118.559m
35) L7 AR-1260-5	8.130	7.138	549866	500213	114.985	115.996

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061219\
Data File : PO057112.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 19:26
Operator : SM/SJ
Sample : K3285-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

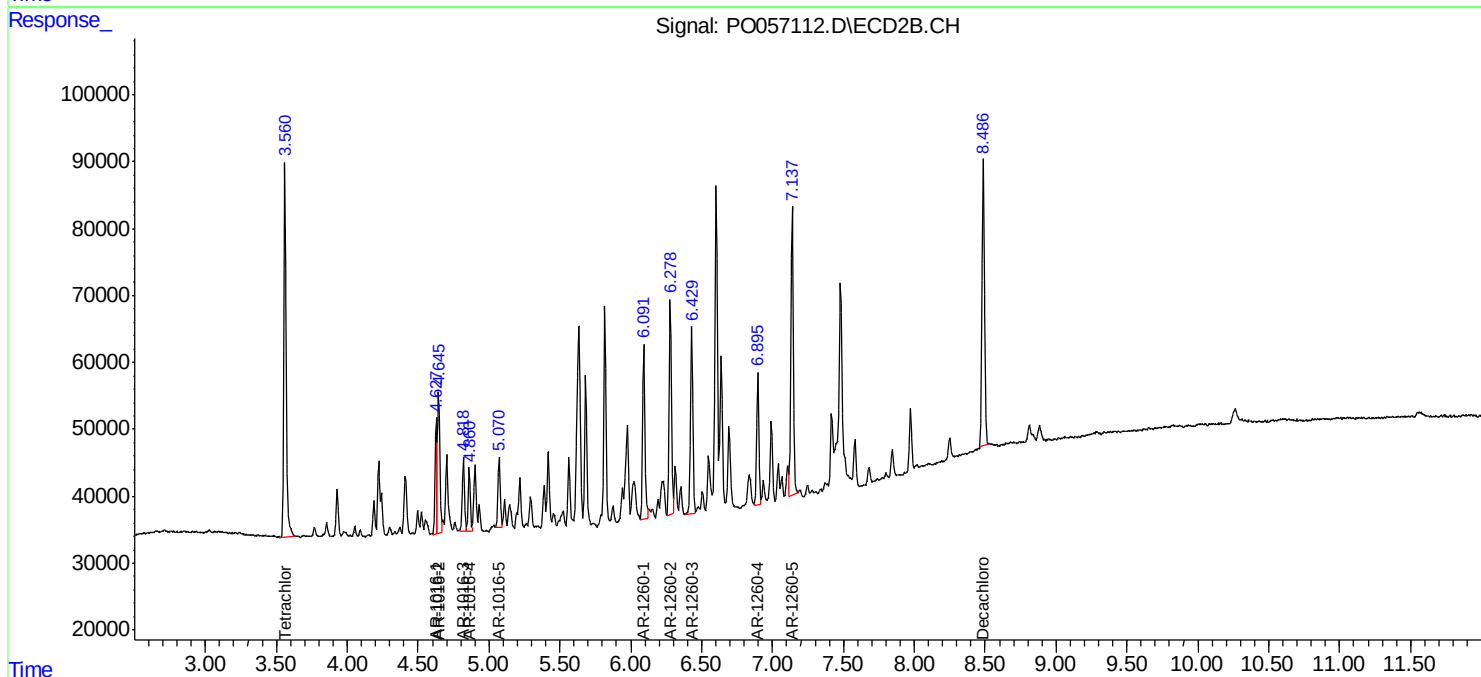
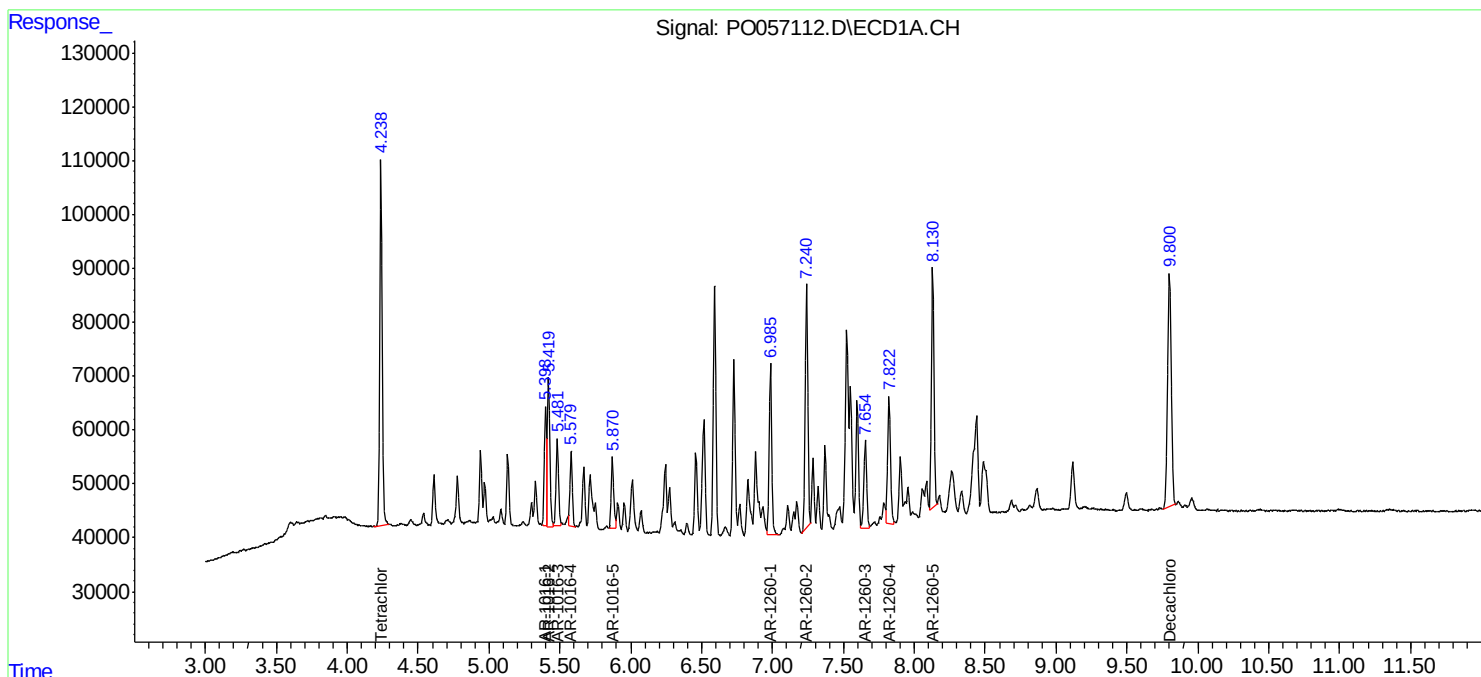
Instrument :
ECD_O
ClientSampled :
M-1-OW(0-10)MSD

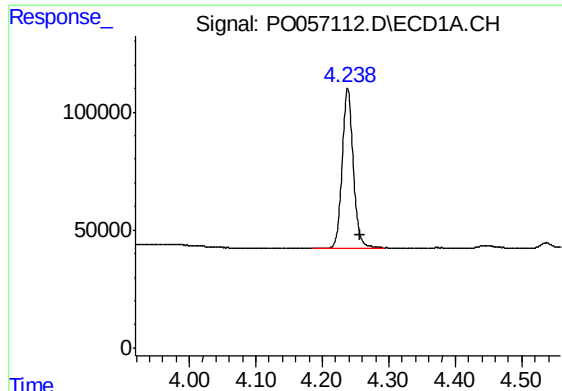
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 08:11:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





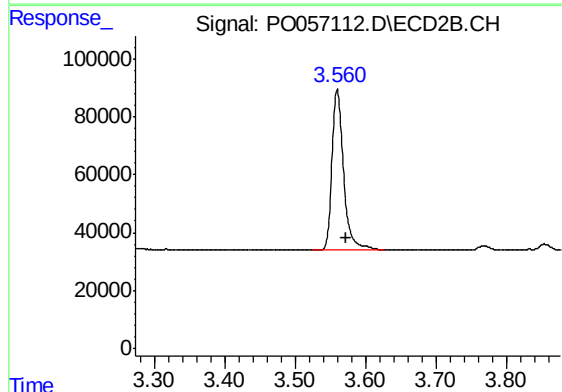
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.018 min
Response: 789895
Conc: 20.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MSD

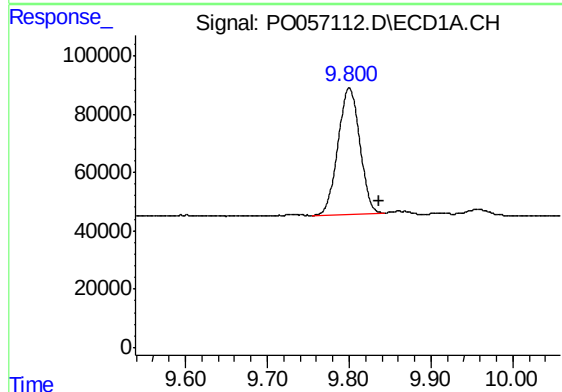
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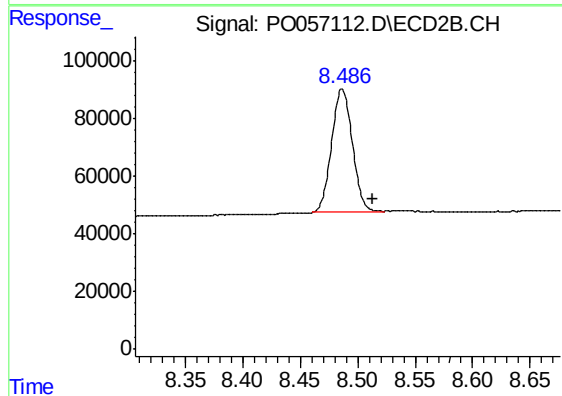
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 637493
Conc: 19.33 ng/ml



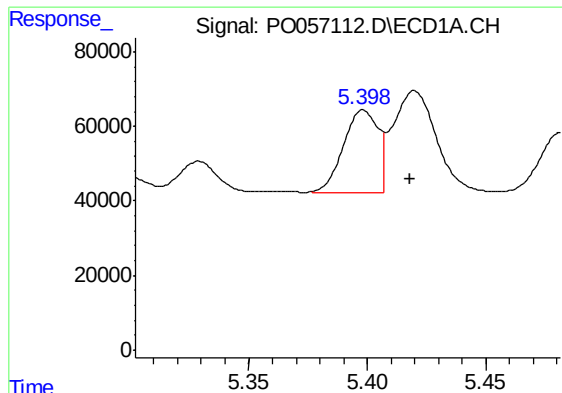
#2 Decachlorobiphenyl

R.T.: 9.800 min
Delta R.T.: -0.036 min
Response: 799059
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: -0.027 min
Response: 537361
Conc: 15.07 ng/ml



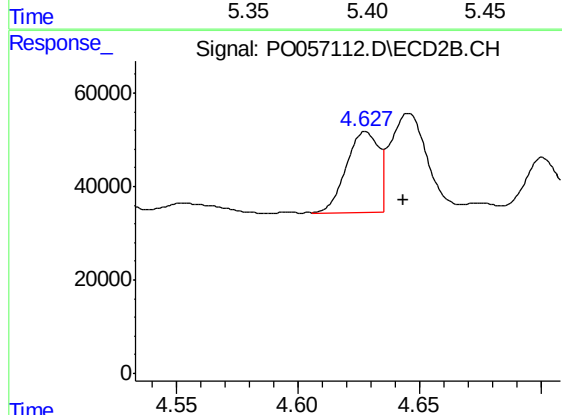
#3 AR-1016-1

R.T.: 5.398 min
Delta R.T.: -0.020 min
Response: 224428
Conc: 124.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MSD

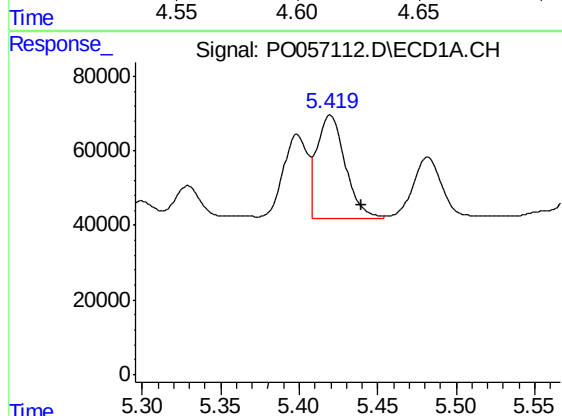
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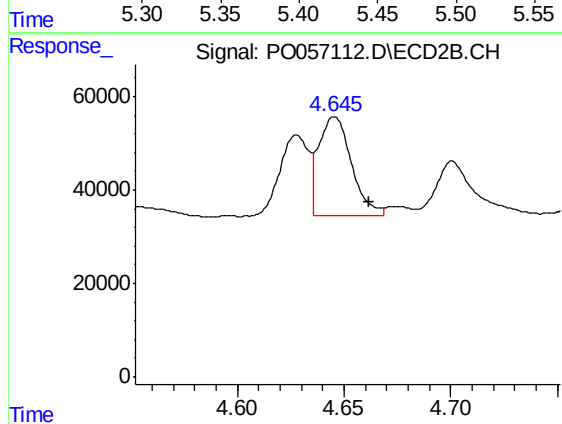
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: -0.016 min
Response: 163140
Conc: 129.63 ng/ml m



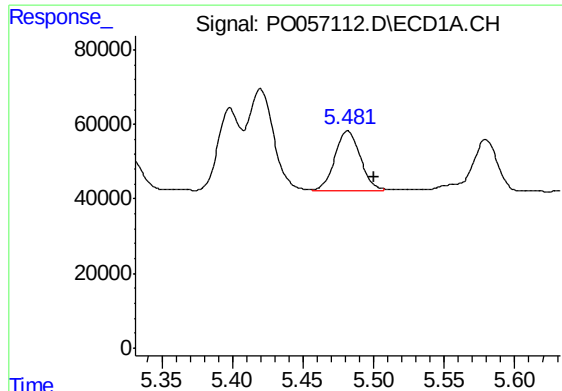
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: -0.020 min
Response: 340536
Conc: 135.61 ng/ml m



#4 AR-1016-2

R.T.: 4.646 min
Delta R.T.: -0.016 min
Response: 227588
Conc: 126.32 ng/ml



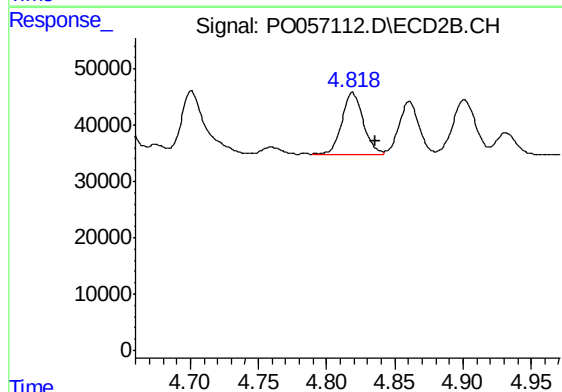
#5 AR-1016-3

R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 197565
Conc: 122.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MSD

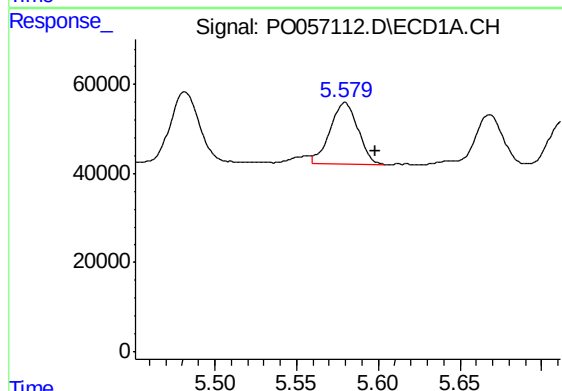
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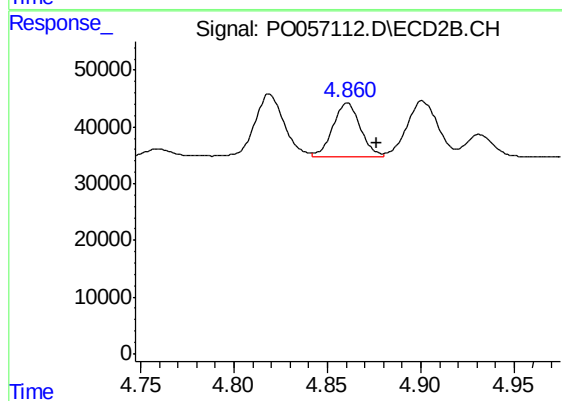
#5 AR-1016-3

R.T.: 4.819 min
Delta R.T.: -0.017 min
Response: 119091
Conc: 120.79 ng/ml



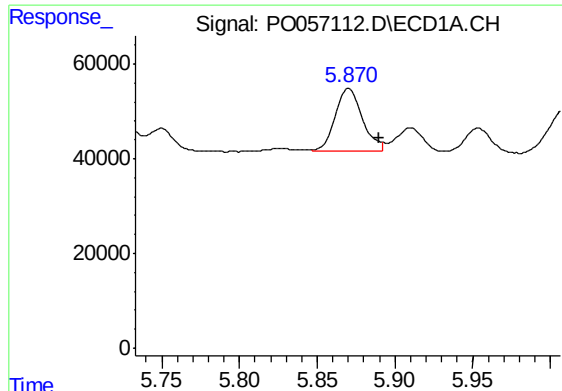
#6 AR-1016-4

R.T.: 5.579 min
Delta R.T.: -0.020 min
Response: 162518
Conc: 123.89 ng/ml m



#6 AR-1016-4

R.T.: 4.861 min
Delta R.T.: -0.016 min
Response: 95593
Conc: 115.47 ng/ml



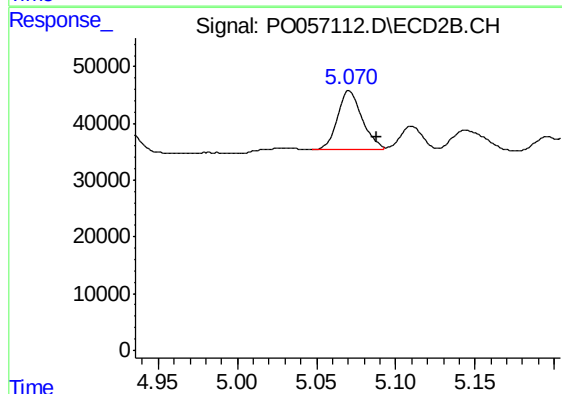
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.020 min
Response: 161097
Conc: 116.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MSD

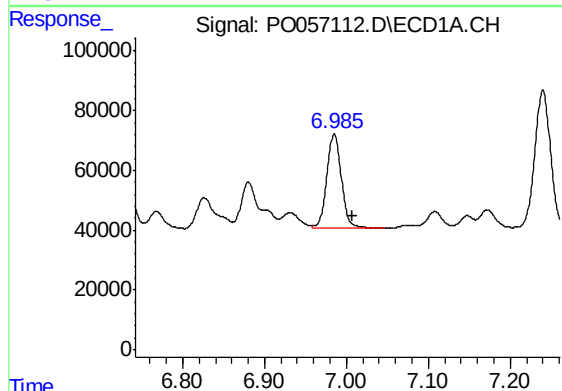
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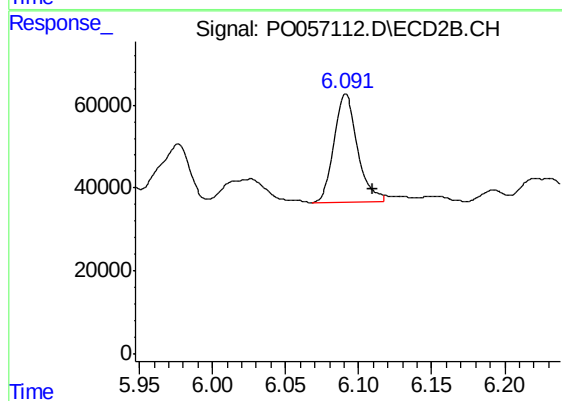
#7 AR-1016-5

R.T.: 5.070 min
Delta R.T.: -0.018 min
Response: 114814
Conc: 107.03 ng/ml m



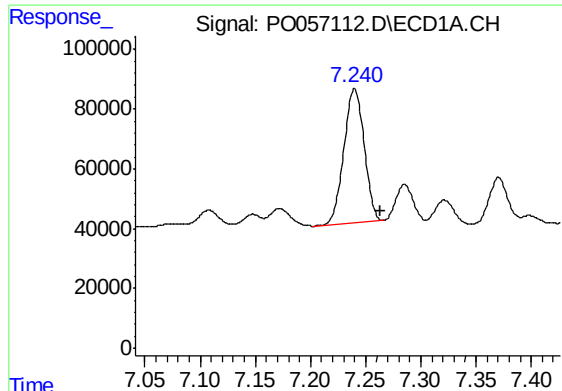
#31 AR-1260-1

R.T.: 6.985 min
Delta R.T.: -0.022 min
Response: 396773
Conc: 154.62 ng/ml



#31 AR-1260-1

R.T.: 6.091 min
Delta R.T.: -0.020 min
Response: 293340
Conc: 146.64 ng/ml m



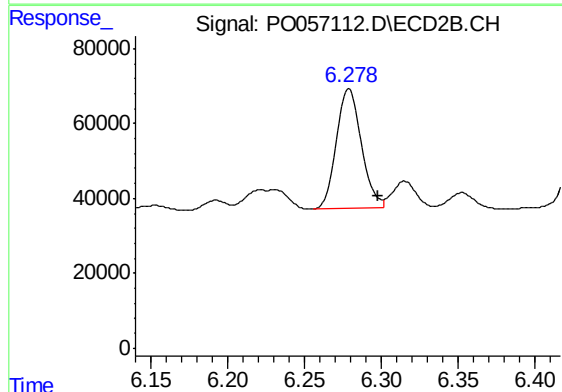
#32 AR-1260-2

R.T.: 7.240 min
Delta R.T.: -0.024 min
Response: 574277
Conc: 189.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MSD

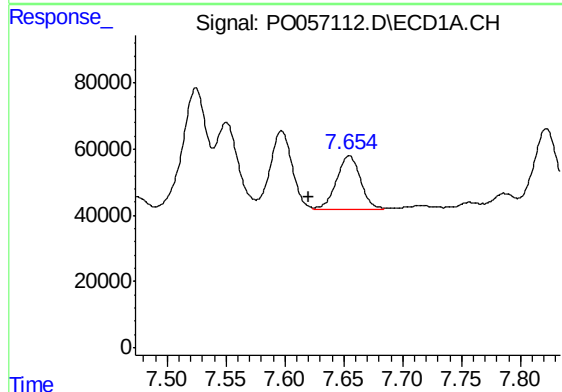
Manual Integrations
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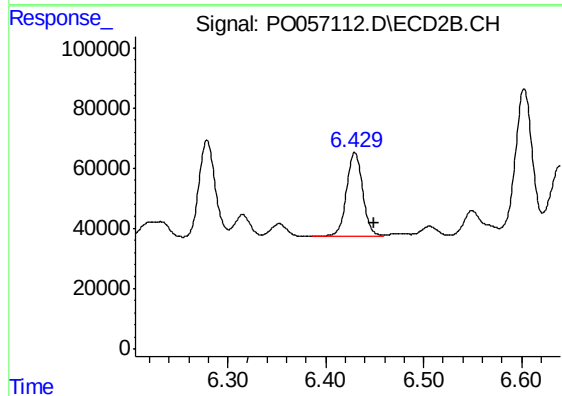
#32 AR-1260-2

R.T.: 6.278 min
Delta R.T.: -0.019 min
Response: 367332
Conc: 149.02 ng/ml m



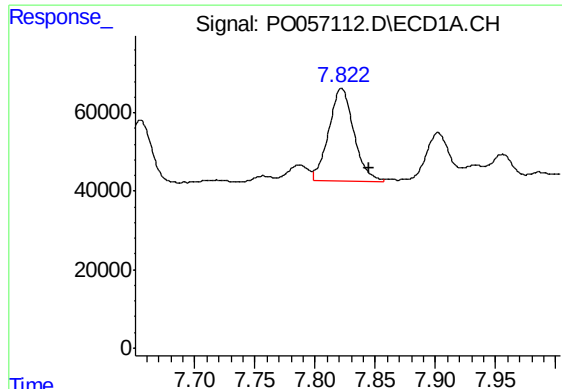
#33 AR-1260-3

R.T.: 7.654 min
Delta R.T.: 0.034 min
Response: 232278
Conc: 96.42 ng/ml m



#33 AR-1260-3

R.T.: 6.430 min
Delta R.T.: -0.020 min
Response: 320841
Conc: 143.03 ng/ml



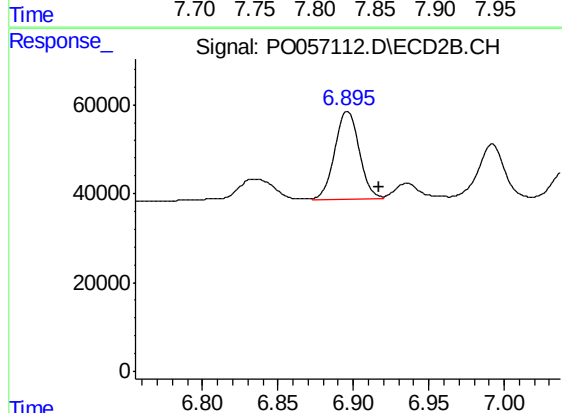
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.023 min
Response: 344300
Conc: 131.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MSD

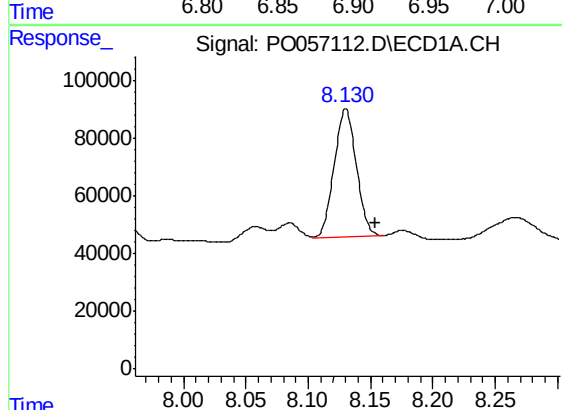
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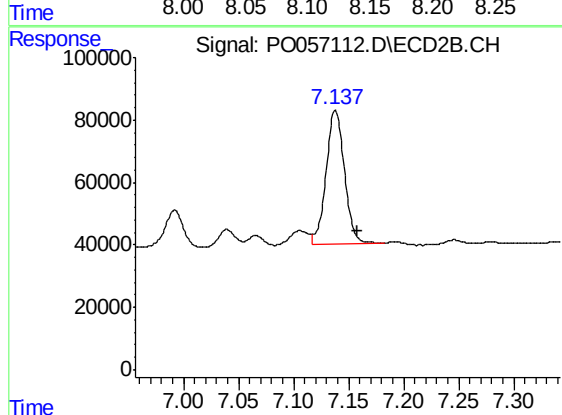
#34 AR-1260-4

R.T.: 6.895 min
Delta R.T.: -0.021 min
Response: 220640
Conc: 118.56 ng/ml m



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.023 min
Response: 549866
Conc: 114.98 ng/ml



#35 AR-1260-5

R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 500213
Conc: 116.00 ng/ml