

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050319\
 Data File : P0055830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2019 17:11
 Operator : SM/SJ
 Sample : K2564-03MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-3_042419MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:53:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.278	3.593	1094517	1096174	36.575	38.812
2) SA Decachlor...	9.879	8.543	1058725	755820	28.295	27.949
Target Compounds						
3) L1 AR-1016-1	5.439	4.664	518546	491615	364.886m	365.809m
4) L1 AR-1016-2	5.461	4.683	703587	614345	355.549m	336.452m
5) L1 AR-1016-3	5.523	4.857	456716	354554	356.325m	353.801m
6) L1 AR-1016-4	5.621	4.898	381850	290506	365.327m	357.048m
7) L1 AR-1016-5	5.913	5.109	338168	367323	300.188m	333.670m
31) L7 AR-1260-1	7.031	6.134	750485	694756	347.528m	315.342
32) L7 AR-1260-2	7.288	6.319	822437	1187878	314.041m	389.013m
33) L7 AR-1260-3	7.645	6.472	567792	873652	283.898	350.579m
34) L7 AR-1260-4	7.869	6.941	972716	551608	420.615	267.320 #
35) L7 AR-1260-5	8.179	7.182	1196503	1249619	282.040	248.816

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050319\
Data File : PO055830.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2019 17:11
Operator : SM/SJ
Sample : K2564-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

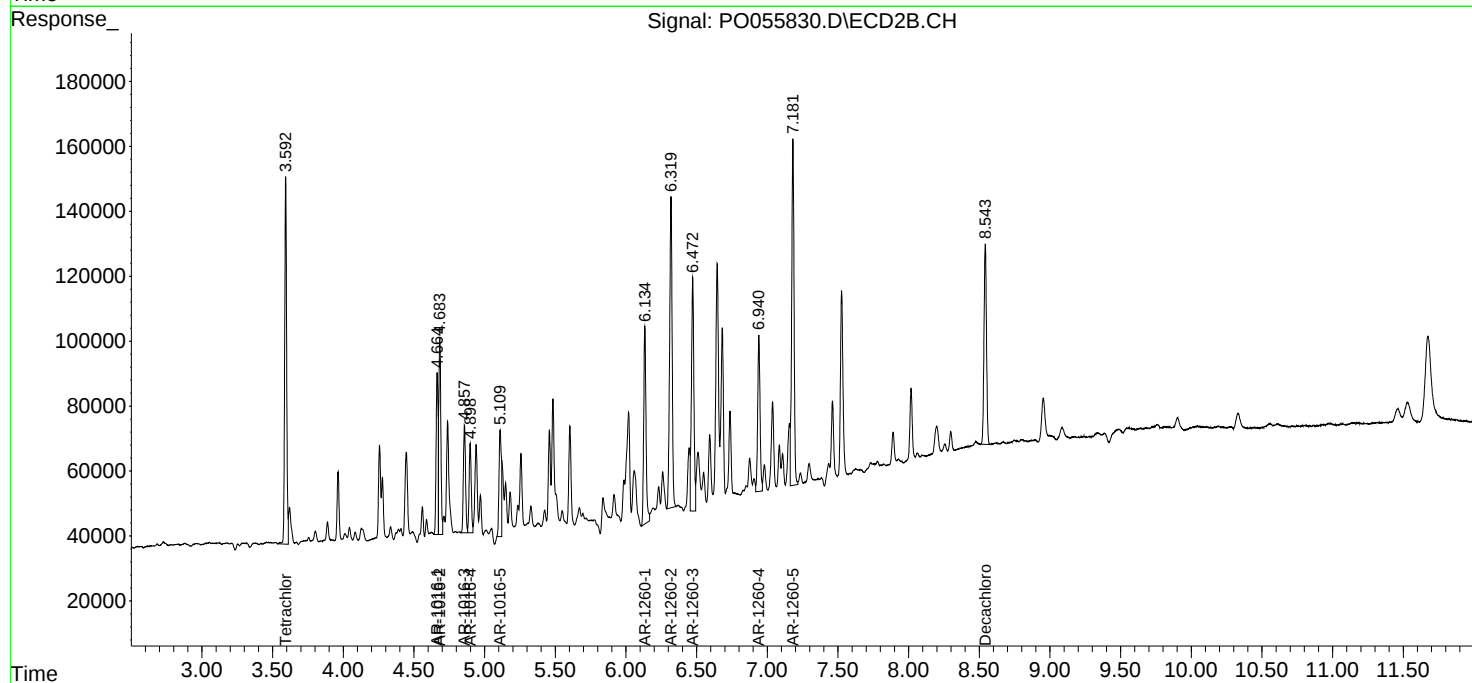
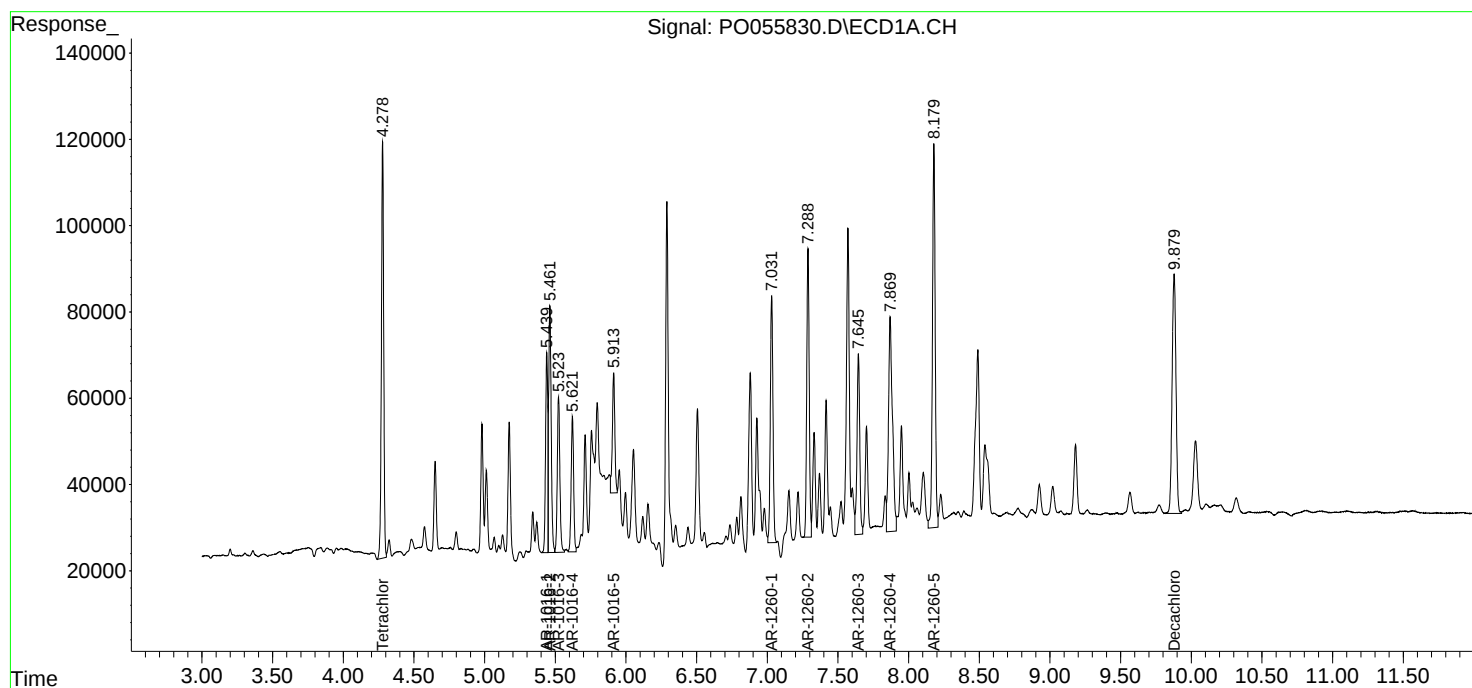
Instrument :
ECD_O
ClientSampled :
C-3_042419MSD

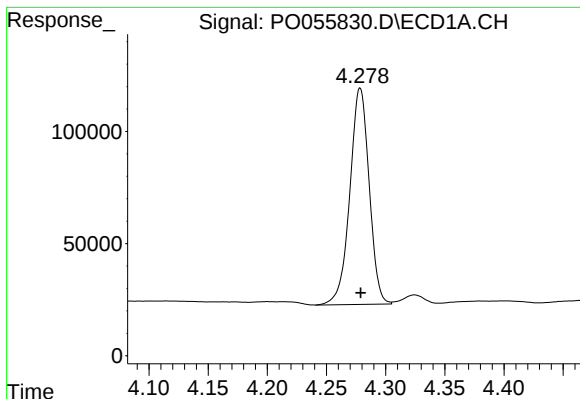
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:53:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





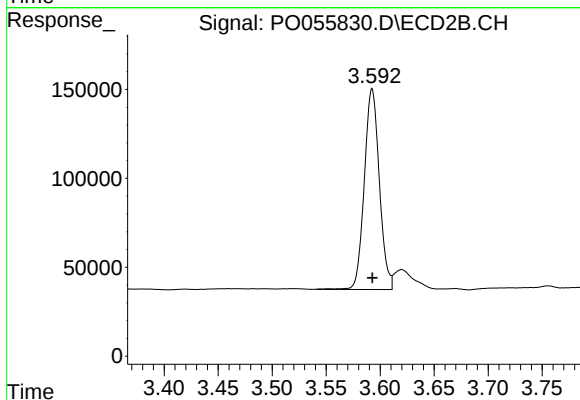
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 1094517
Conc: 36.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

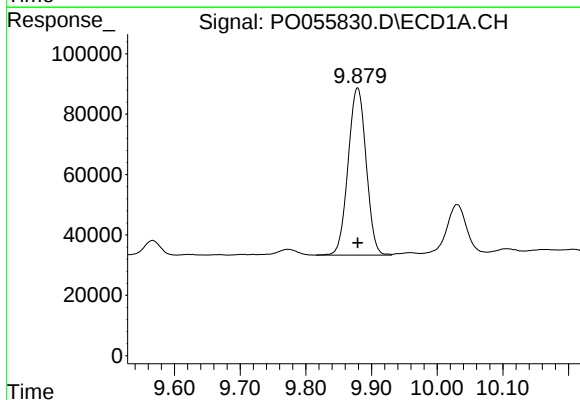
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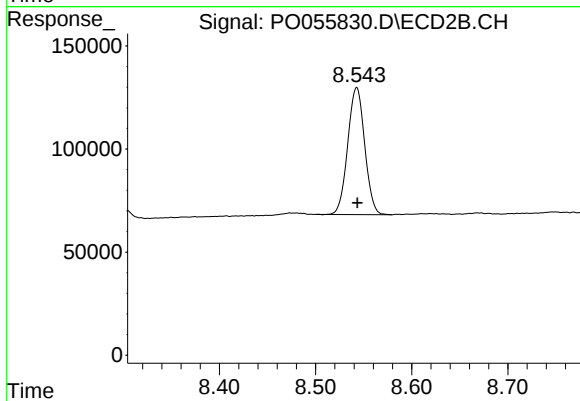
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 1096174
Conc: 38.81 ng/ml



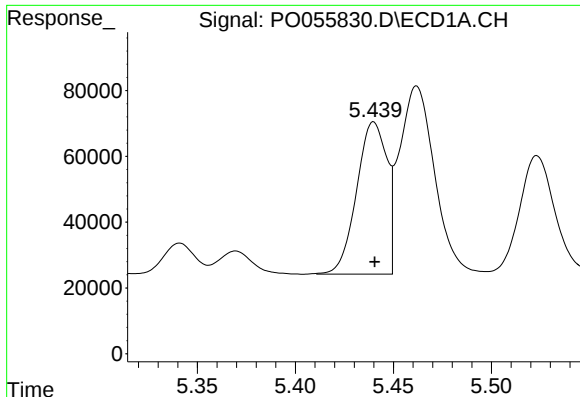
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 1058725
Conc: 28.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 755820
Conc: 27.95 ng/ml



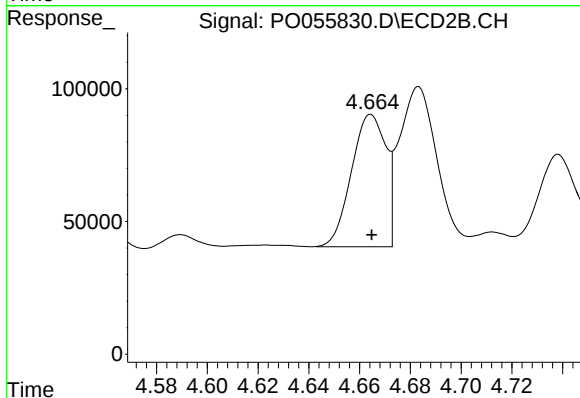
#3 AR-1016-1

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 518546
Conc: 364.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

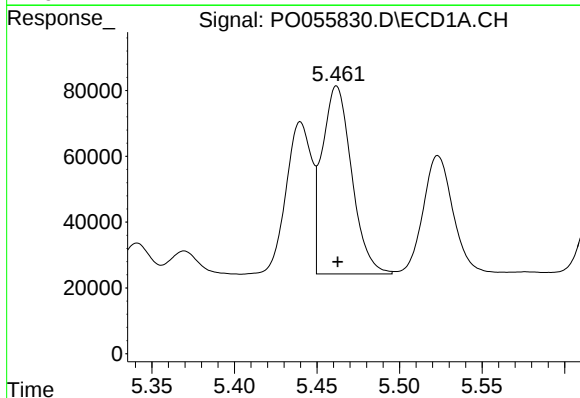
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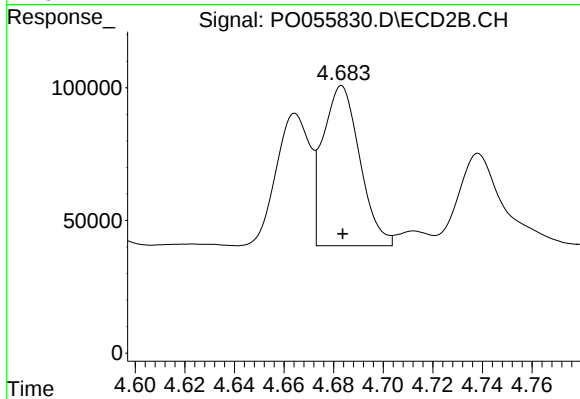
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 491615
Conc: 365.81 ng/ml m



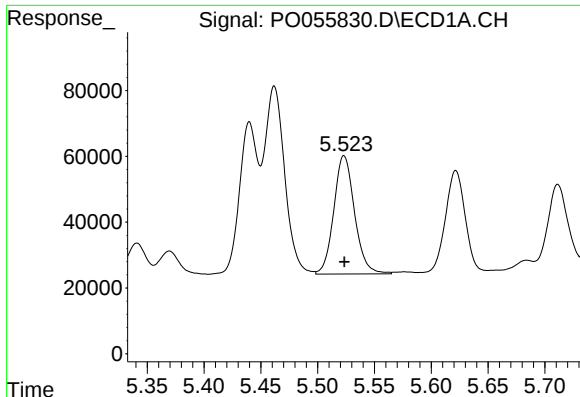
#4 AR-1016-2

R.T.: 5.461 min
Delta R.T.: -0.001 min
Response: 703587
Conc: 355.55 ng/ml m



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 614345
Conc: 336.45 ng/ml m



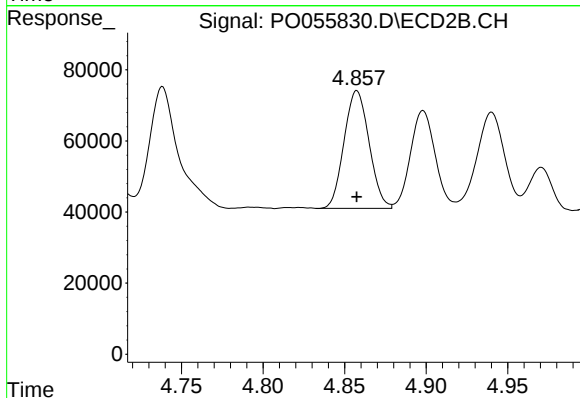
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 456716
Conc: 356.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

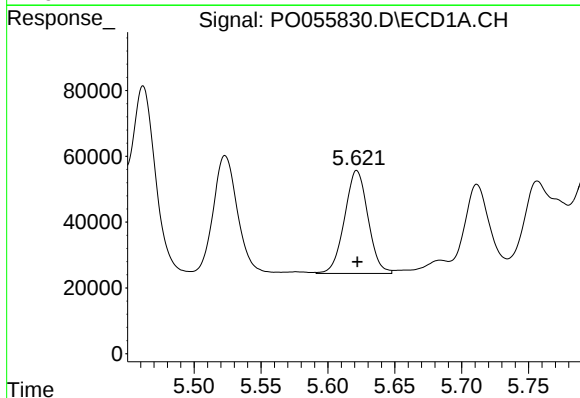
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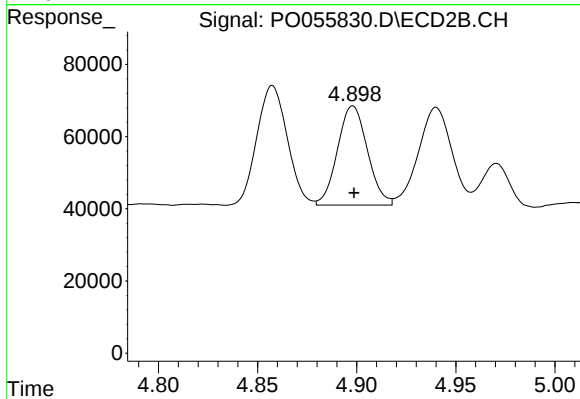
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 354554
Conc: 353.80 ng/ml m



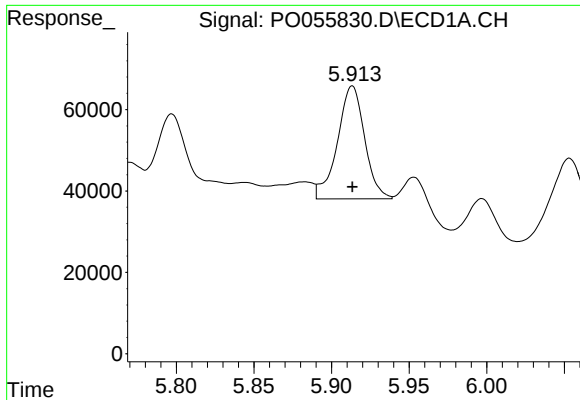
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 381850
Conc: 365.33 ng/ml m



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.001 min
Response: 290506
Conc: 357.05 ng/ml m



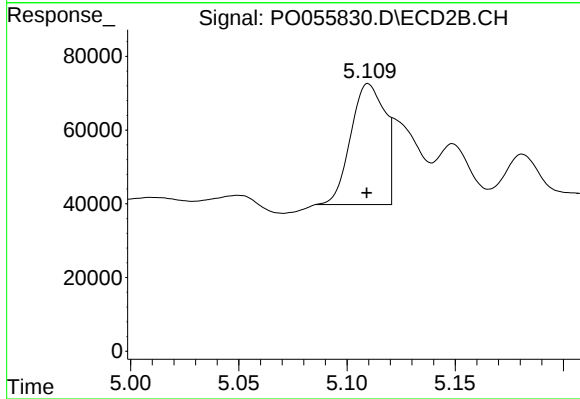
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 338168
Conc: 300.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

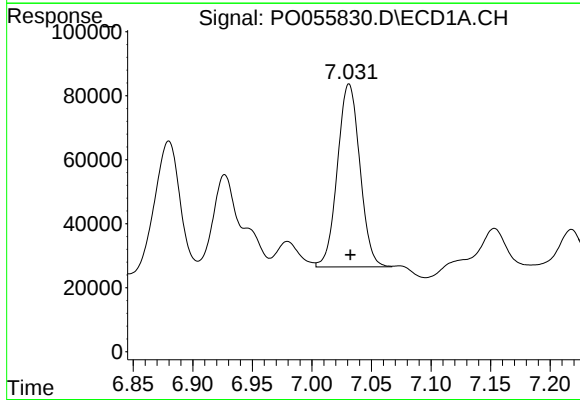
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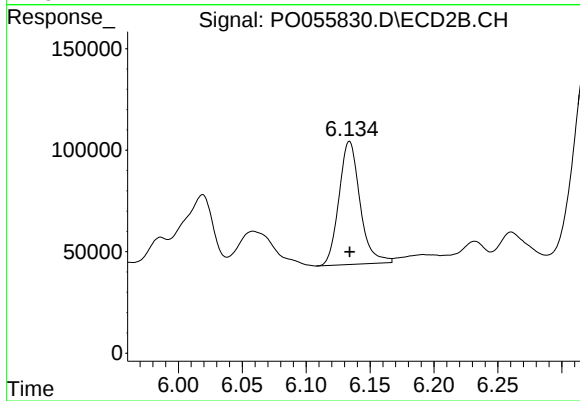
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 367323
Conc: 333.67 ng/ml m



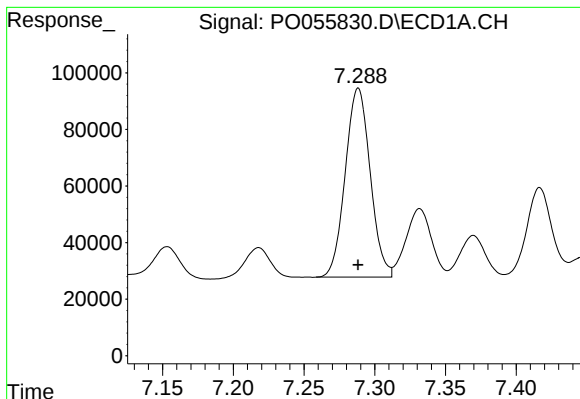
#31 AR-1260-1

R.T.: 7.031 min
Delta R.T.: -0.001 min
Response: 750485
Conc: 347.53 ng/ml m



#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 694756
Conc: 315.34 ng/ml



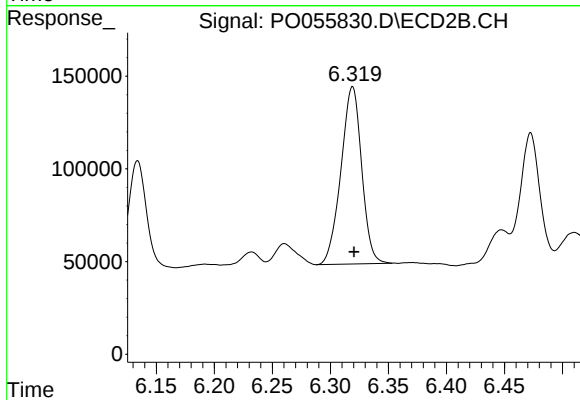
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 822437
Conc: 314.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

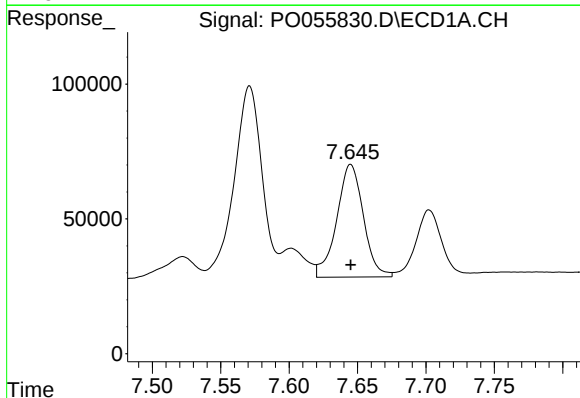
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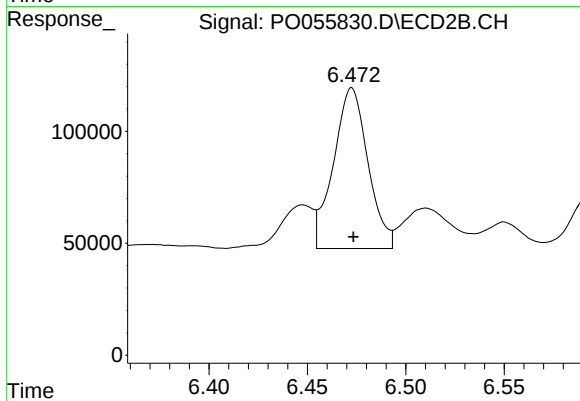
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 1187878
Conc: 389.01 ng/ml m



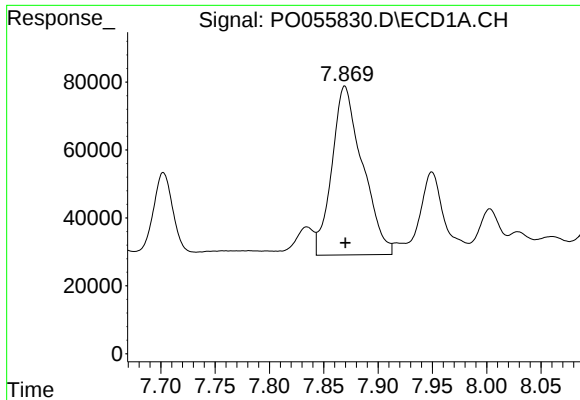
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 567792
Conc: 283.90 ng/ml



#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 873652
Conc: 350.58 ng/ml m



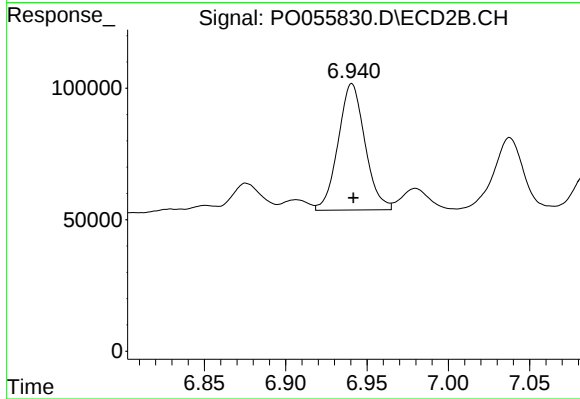
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 972716
Conc: 420.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

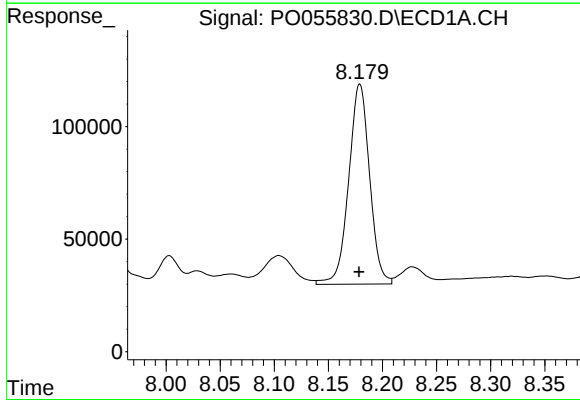
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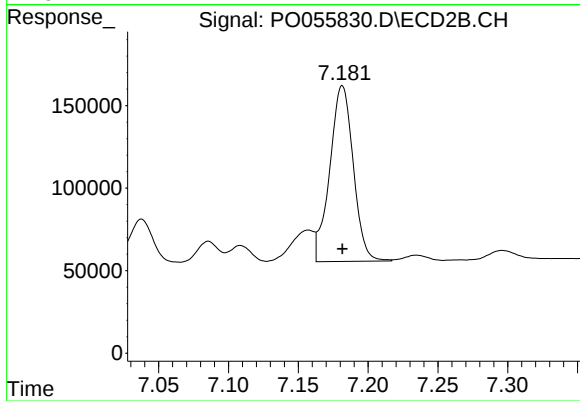
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 551608
Conc: 267.32 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 1196503
Conc: 282.04 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1249619
Conc: 248.82 ng/ml