

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082319\
 Data File : P0059757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 18:39
 Operator : SM/AJ
 Sample : K4477-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1(1-3)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:25:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.123	3.497	995343	904520	28.428m	25.129
2)	SA Decachlor...	9.596	8.359	991910	798986	18.645	19.816
Target Compounds							
3)	L1 AR-1016-1	5.274	4.548	449326	353050	280.150m	261.143
4)	L1 AR-1016-2	5.295	4.565	587088	518460	245.387	258.841
5)	L1 AR-1016-3	5.356	4.738	405610	280671	272.308	259.434
6)	L1 AR-1016-4	5.454	4.778	328860	224695	271.842	248.834
7)	L1 AR-1016-5	5.742	4.985	345952	277632	269.404	241.015m
31)	L7 AR-1260-1	6.850	5.994	698241	563005	259.009	247.051
32)	L7 AR-1260-2	7.106	6.182	867332	690967	233.752	235.835
33)	L7 AR-1260-3	7.460	6.330	623362	629937	190.262	237.790
34)	L7 AR-1260-4	7.687	6.793	661431	451221	215.357	199.428
35)	L7 AR-1260-5	7.995	7.036	1331915	1067579	188.099	193.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
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Acq On : 23 Aug 2019 18:39
Operator : SM/AJ
Sample : K4477-01MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

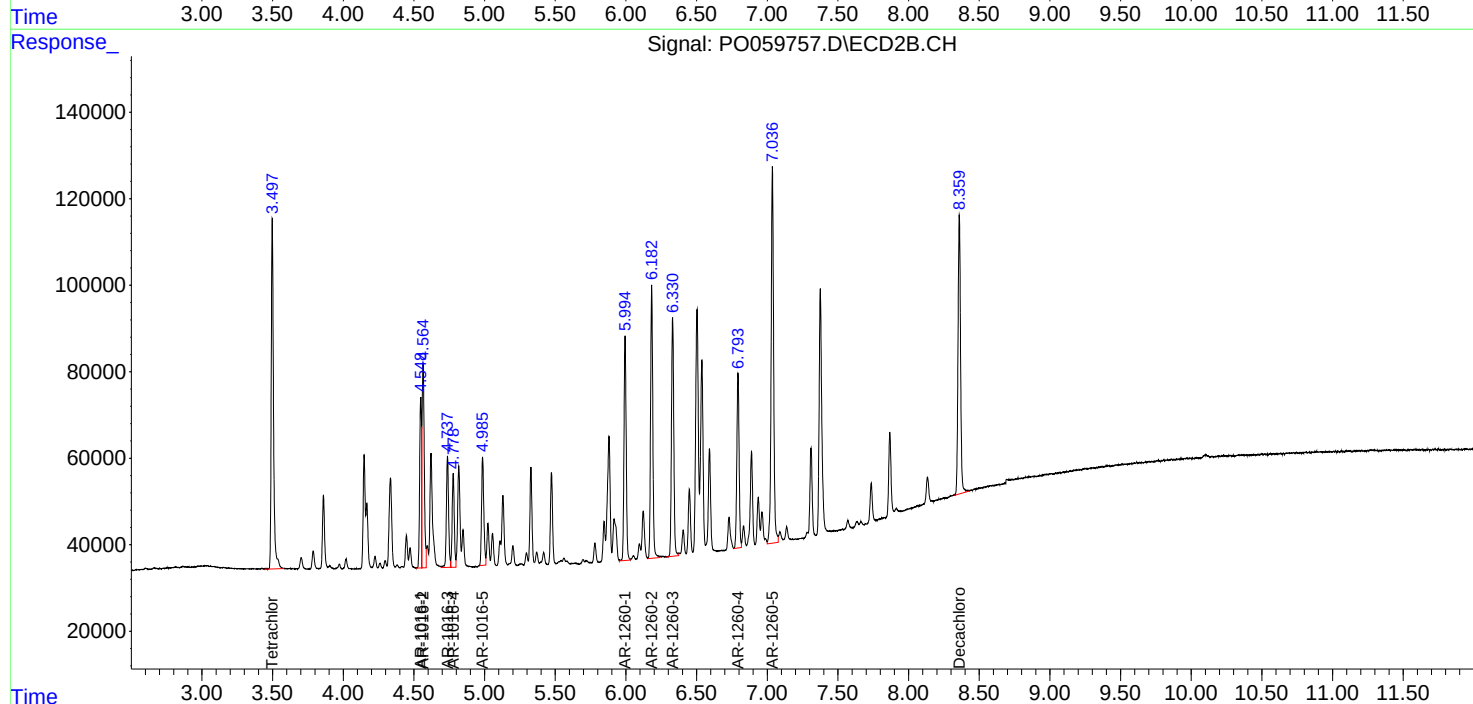
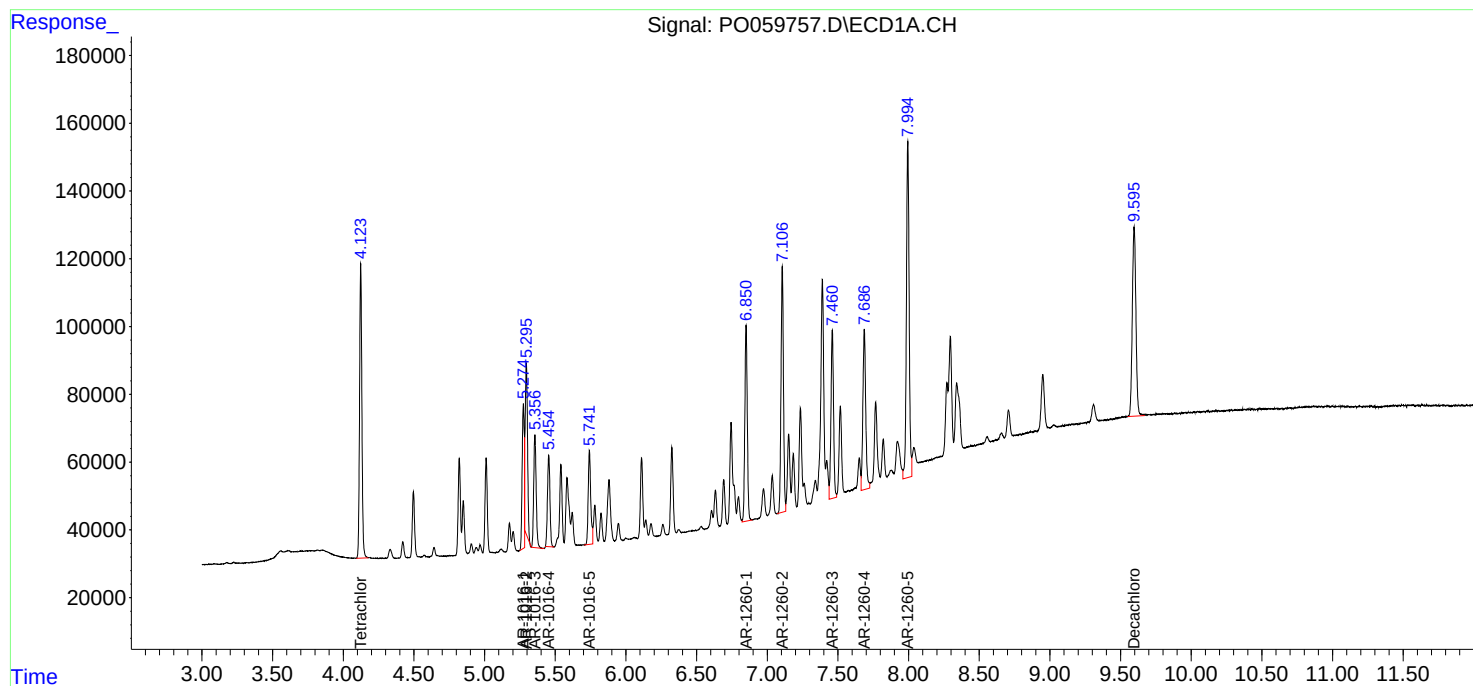
Instrument :
ECD_O
ClientSampled :
TP-1(1-3)MSD

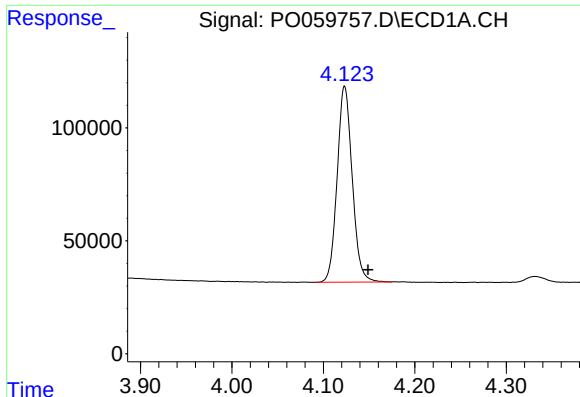
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 22:25:29 2019
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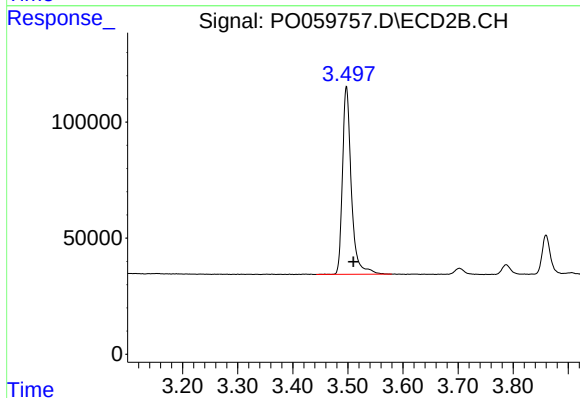
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 995343
Conc: 28.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MSD

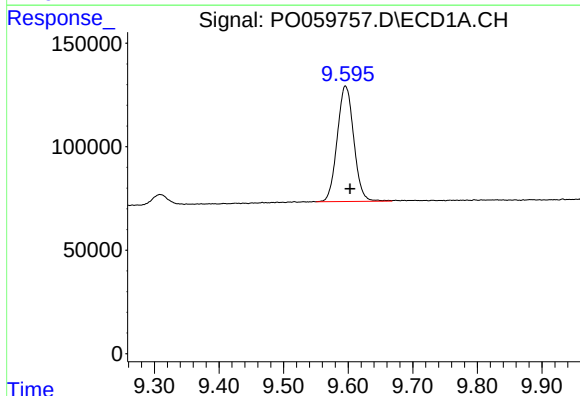
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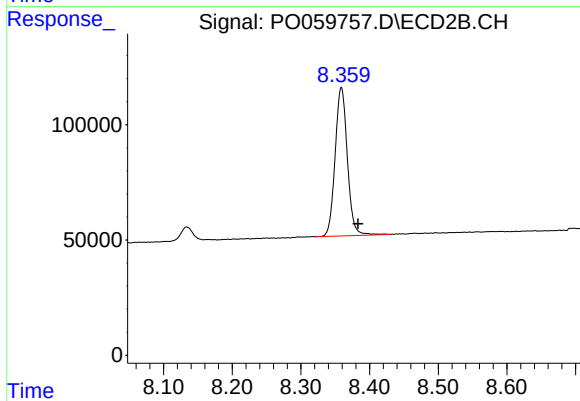
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: -0.013 min
Response: 904520
Conc: 25.13 ng/ml



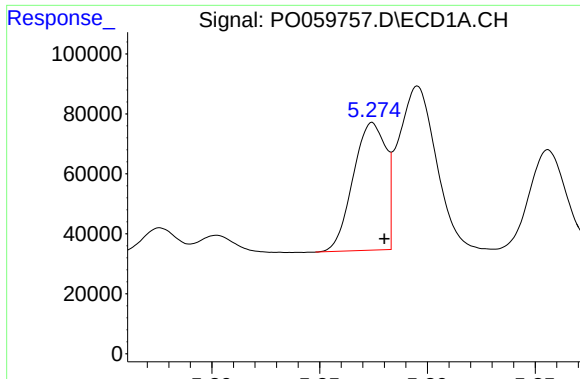
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: -0.007 min
Response: 991910
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.359 min
Delta R.T.: -0.024 min
Response: 798986
Conc: 19.82 ng/ml



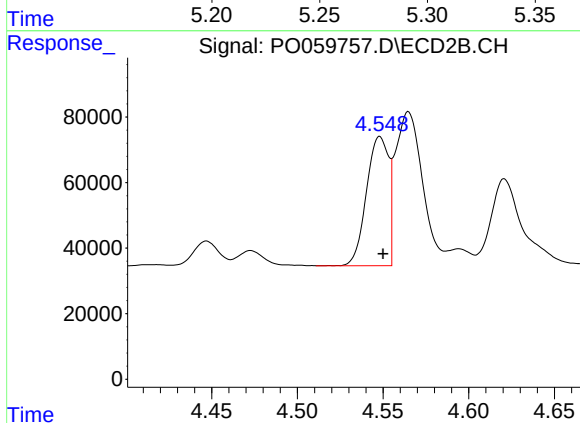
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 449326
Conc: 280.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MSD

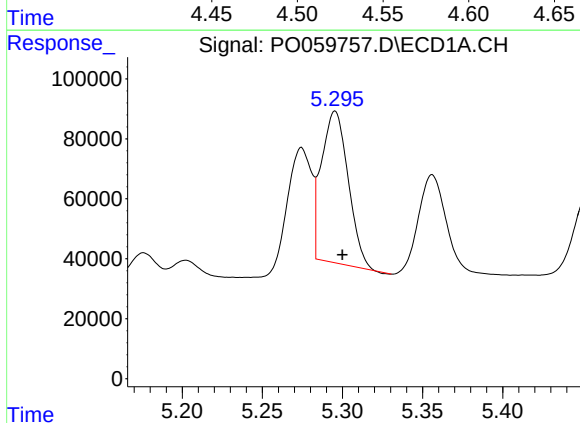
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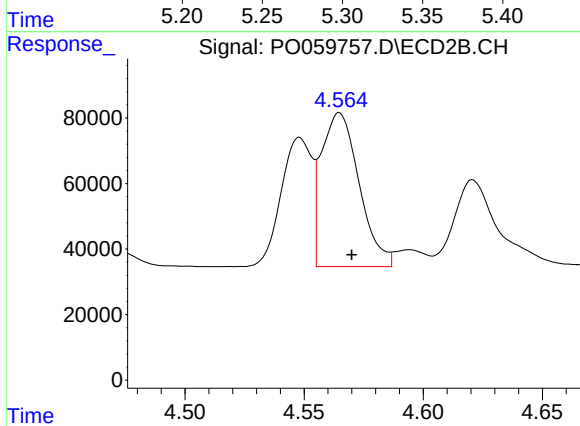
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 353050
Conc: 261.14 ng/ml



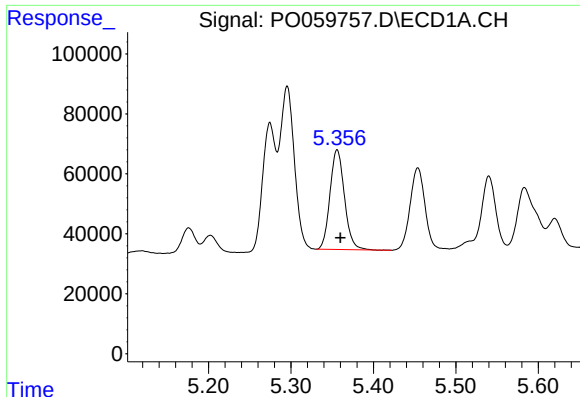
#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 587088
Conc: 245.39 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 518460
Conc: 258.84 ng/ml



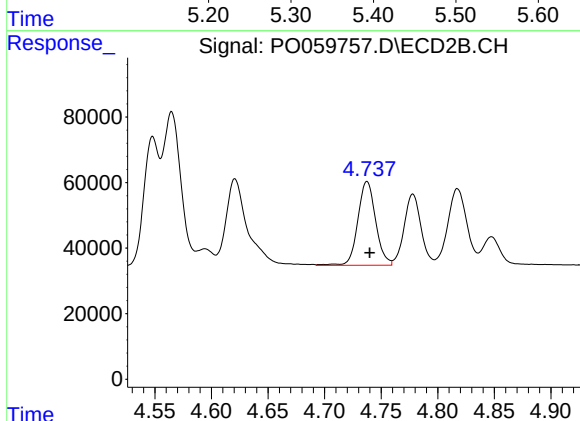
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 405610
Conc: 272.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MSD

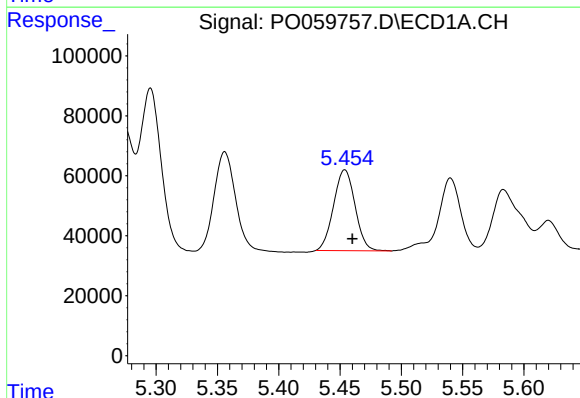
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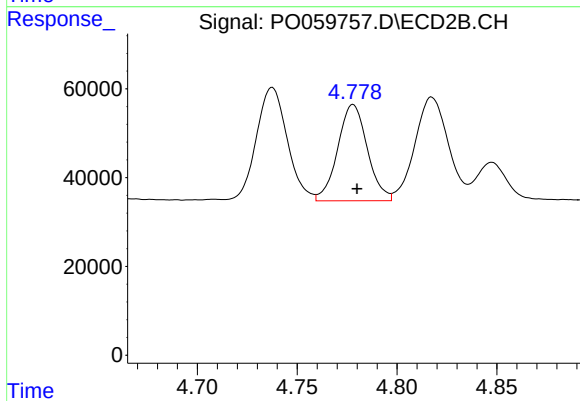
#5 AR-1016-3

R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 280671
Conc: 259.43 ng/ml



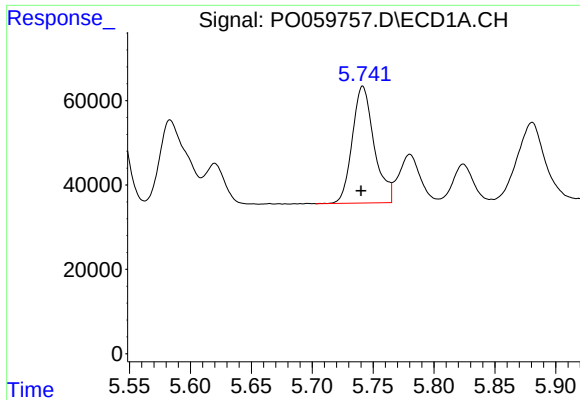
#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.006 min
Response: 328860
Conc: 271.84 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 224695
Conc: 248.83 ng/ml



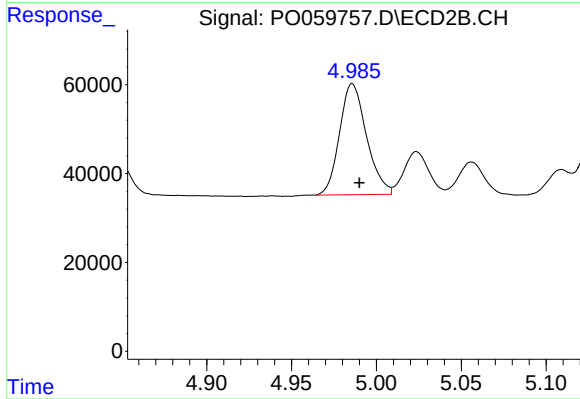
#7 AR-1016-5

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 345952
Conc: 269.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MSD

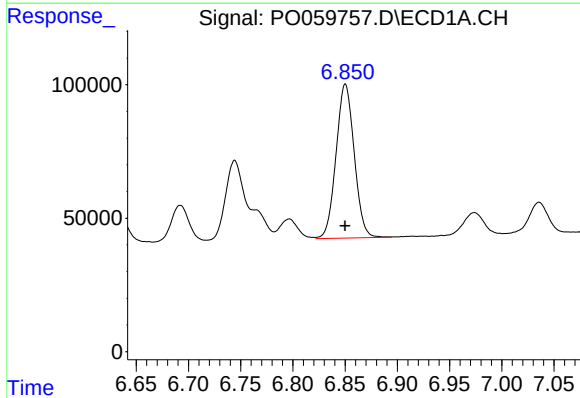
Manual Integrations
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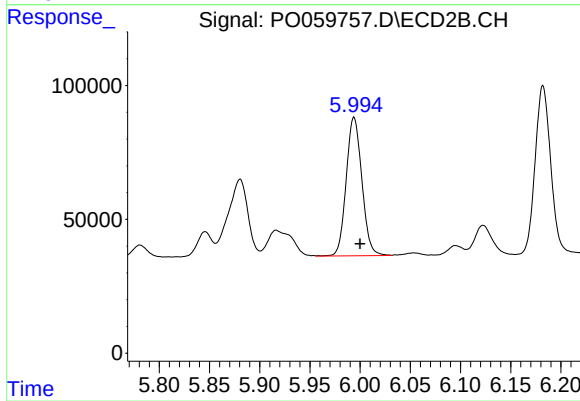
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 277632
Conc: 241.01 ng/ml m



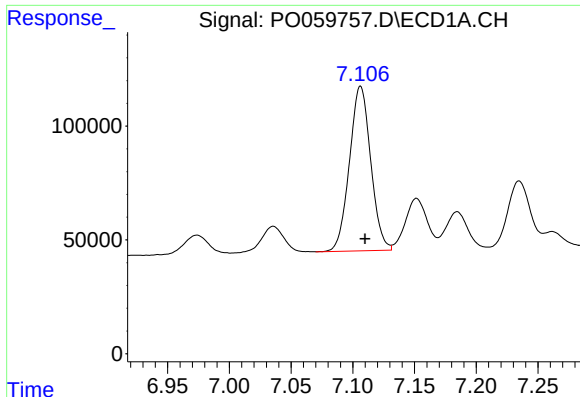
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 698241
Conc: 259.01 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 563005
Conc: 247.05 ng/ml



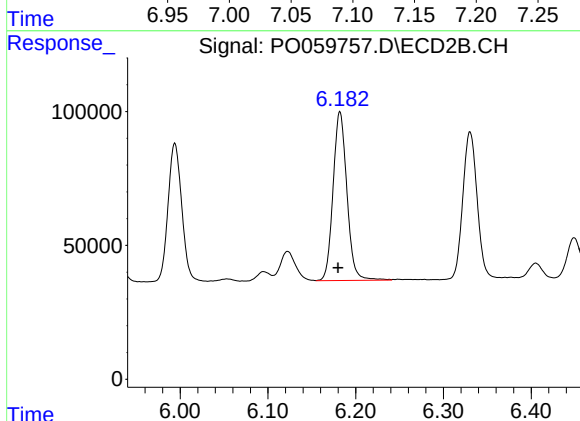
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 867332
Conc: 233.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MSD

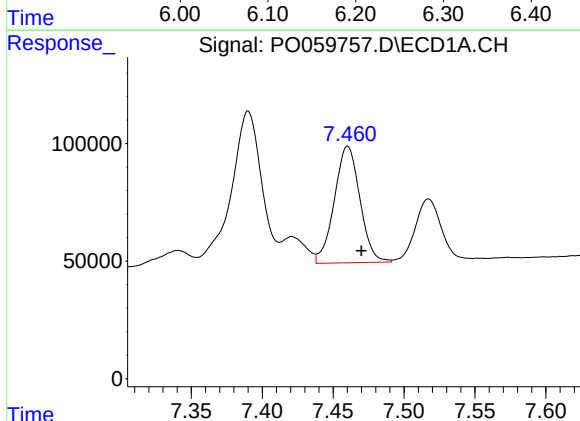
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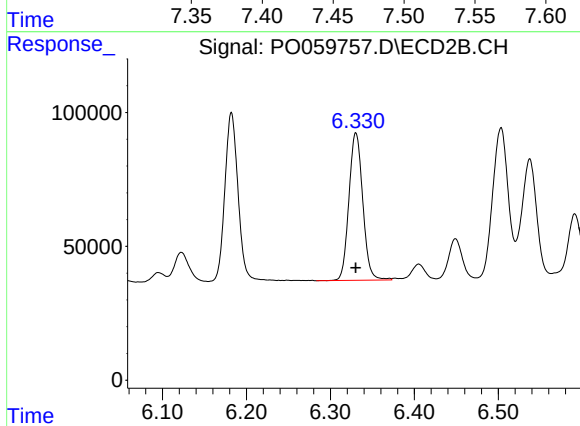
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 690967
Conc: 235.83 ng/ml



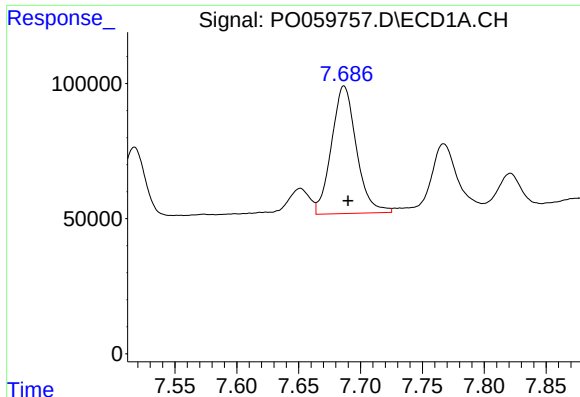
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.010 min
Response: 623362
Conc: 190.26 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 629937
Conc: 237.79 ng/ml



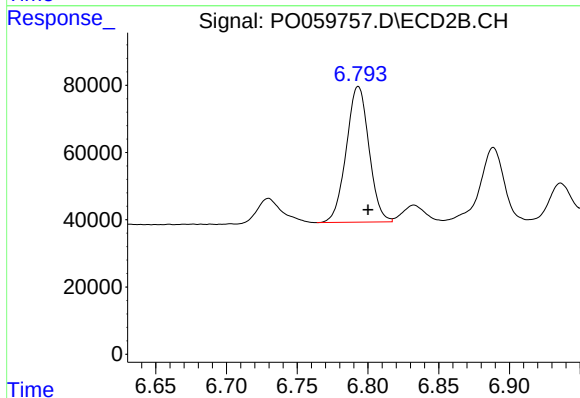
#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 661431
Conc: 215.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1(1-3)MSD

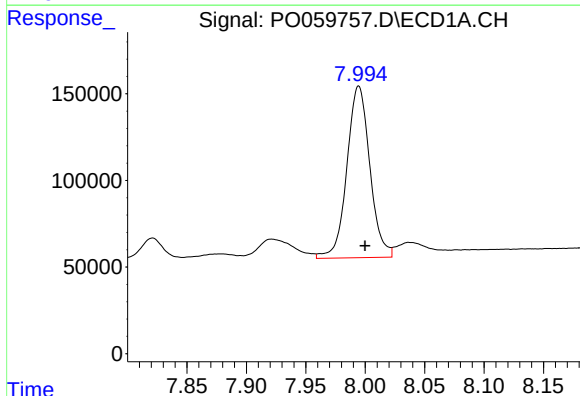
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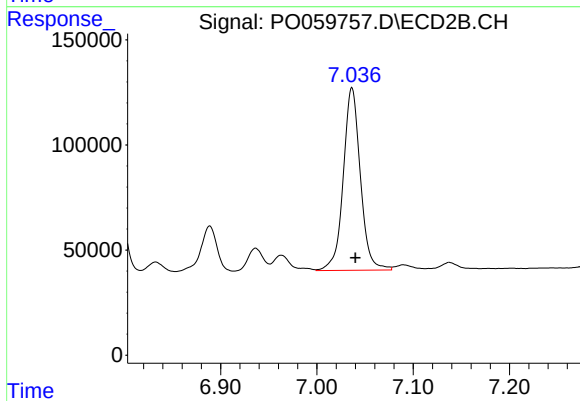
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 451221
Conc: 199.43 ng/ml



#35 AR-1260-5

R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 1331915
Conc: 188.10 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 1067579
Conc: 193.99 ng/ml