

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 10:00
 Operator : SM/SJ
 Sample : PB120220BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120220BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 11:14:28 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...	4.248	3.566	839407	695650	21.926	21.094
2) SA Decachlor...	9.818	8.499	1170748	740714	23.852	20.773
Target Compounds						
3) L1 AR-1016-1	5.410	4.635	383607	257484	213.278	204.598
4) L1 AR-1016-2	5.431	4.653	551583	369001	219.660	204.816
5) L1 AR-1016-3	5.492	4.827	350308	198229	217.949	201.054
6) L1 AR-1016-4	5.590	4.868	284232	169537	216.673	204.794
7) L1 AR-1016-5	5.881	5.078	297231	217264	215.134	202.535m
31) L7 AR-1260-1	6.997	6.100	592881	421750	231.036	210.835
32) L7 AR-1260-2	7.254	6.287	708412	527847	234.251	214.140
33) L7 AR-1260-3	7.610	6.439	577048	476345	239.533	212.348
34) L7 AR-1260-4	7.835	6.906	621326	412742	237.219	221.783
35) L7 AR-1260-5	8.143	7.148	1142473	943468	238.907	218.784

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 10:00
Operator : SM/SJ
Sample : PB120220BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

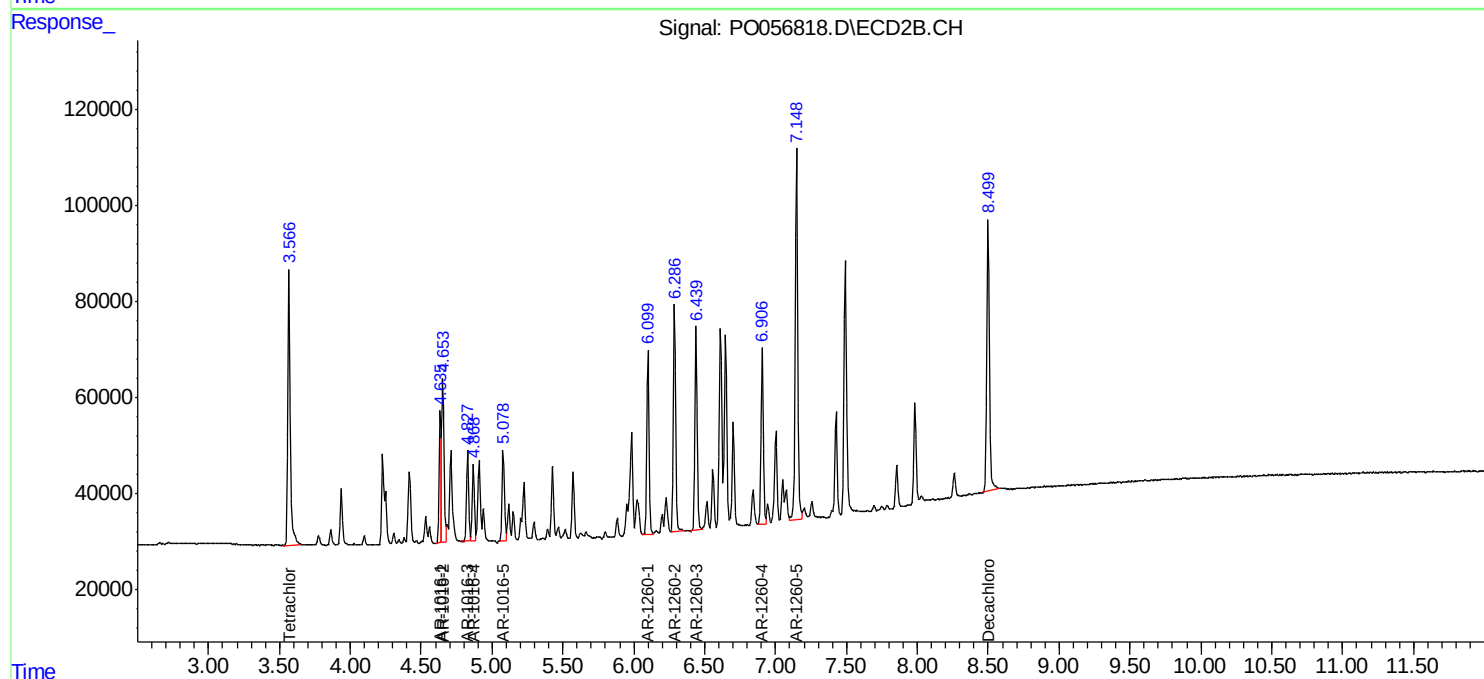
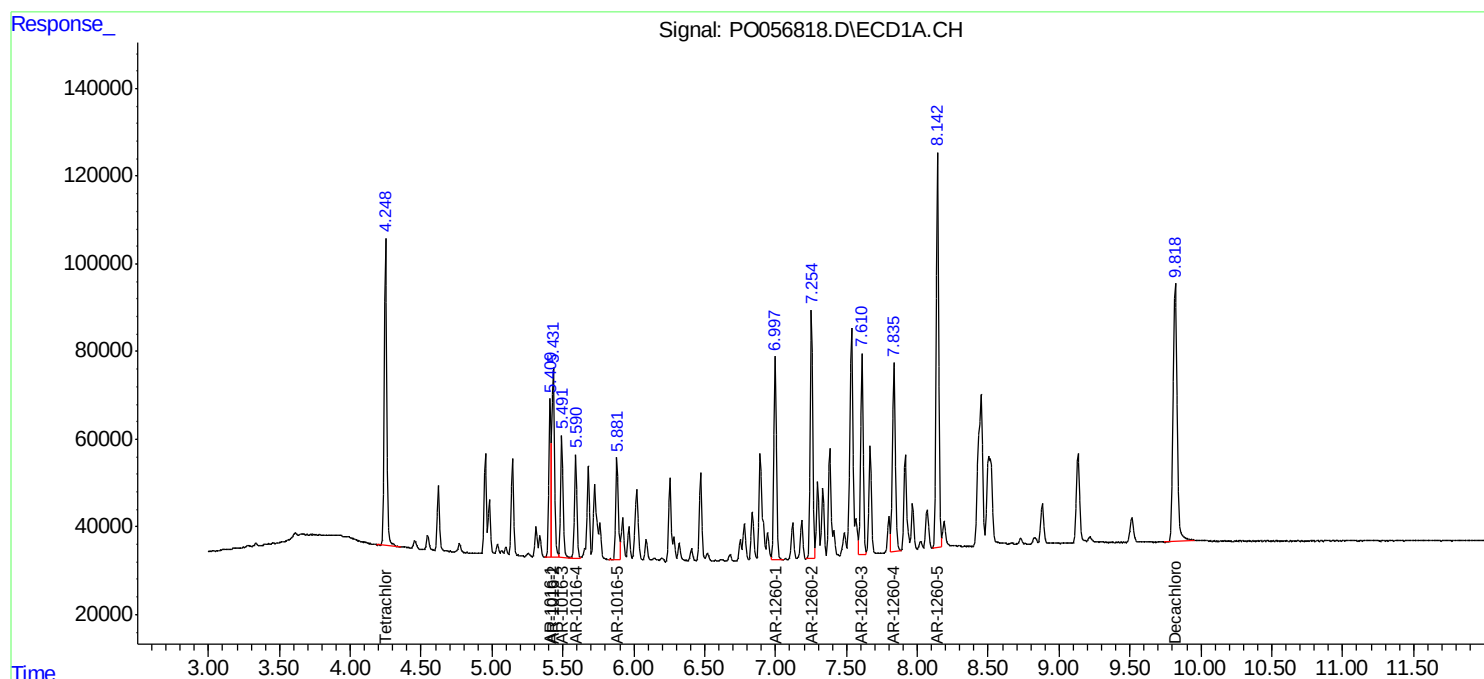
Instrument :
ECD_O
ClientSampleId :
PB120220BSD

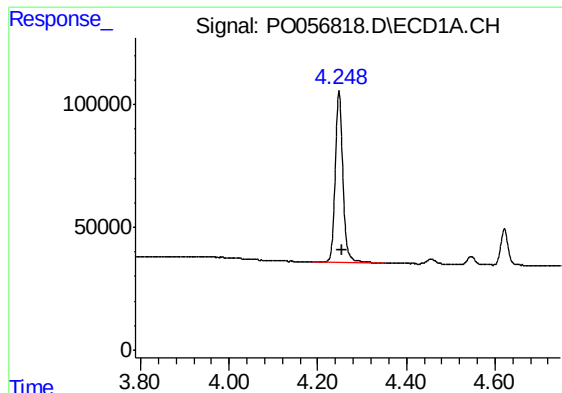
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 11:14:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





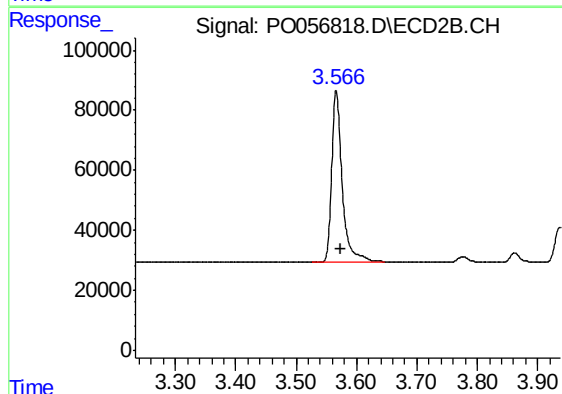
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 839407
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

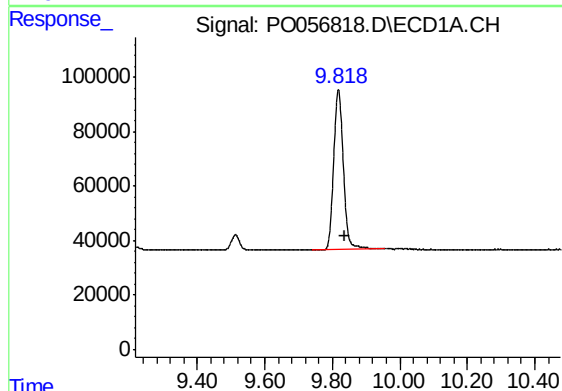
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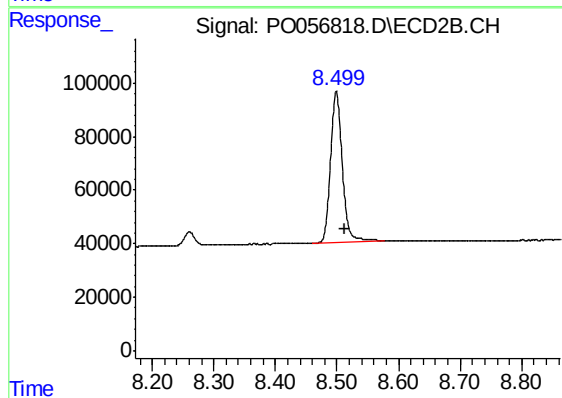
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 695650
Conc: 21.09 ng/ml



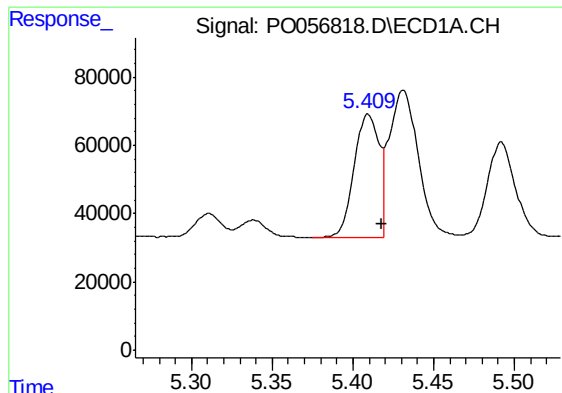
#2 Decachlorobiphenyl

R.T.: 9.818 min
Delta R.T.: -0.018 min
Response: 1170748
Conc: 23.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 740714
Conc: 20.77 ng/ml



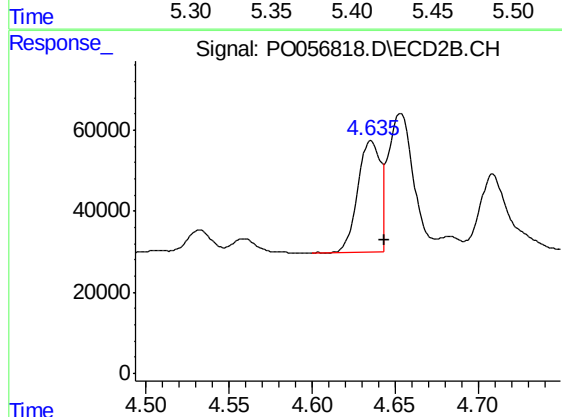
#3 AR-1016-1

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 383607
Conc: 213.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

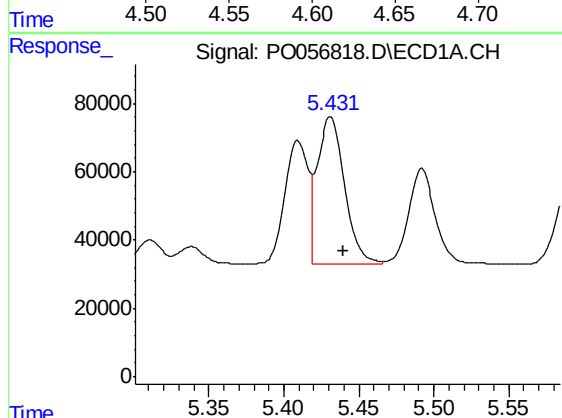
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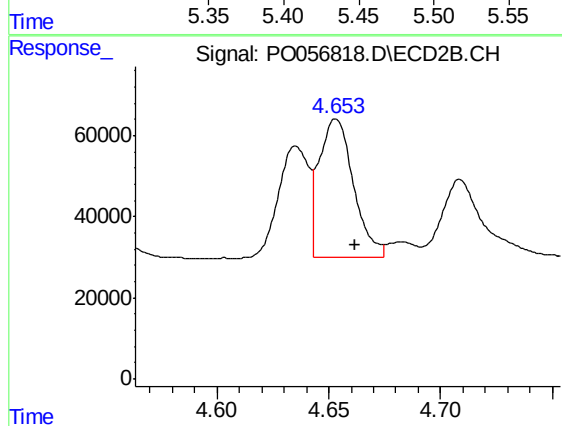
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.008 min
Response: 257484
Conc: 204.60 ng/ml



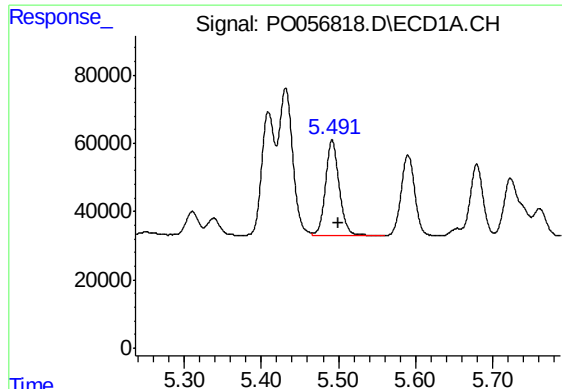
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.008 min
Response: 551583
Conc: 219.66 ng/ml



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 369001
Conc: 204.82 ng/ml



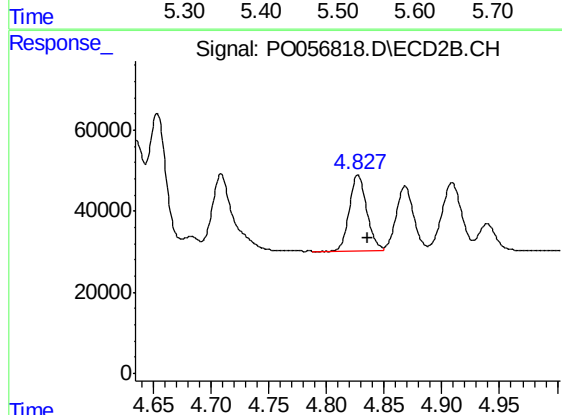
#5 AR-1016-3

R.T.: 5.492 min
Delta R.T.: -0.008 min
Response: 350308
Conc: 217.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

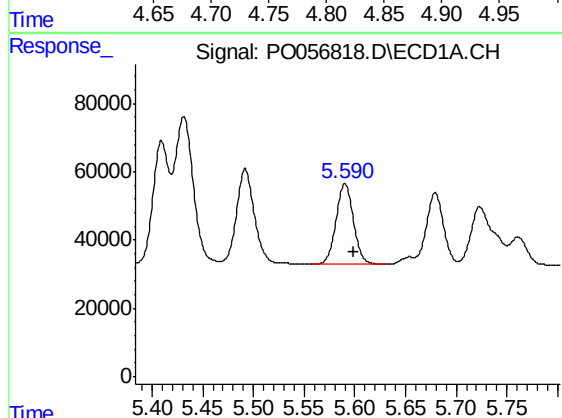
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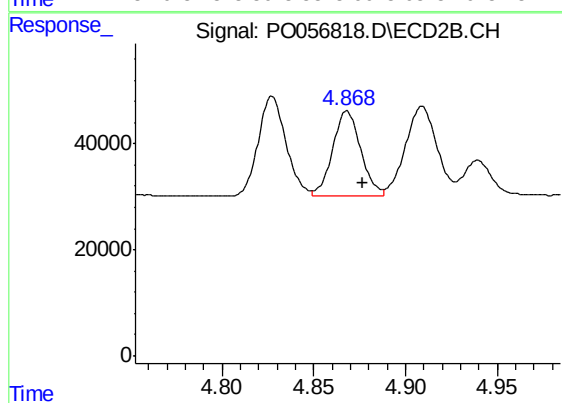
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 198229
Conc: 201.05 ng/ml



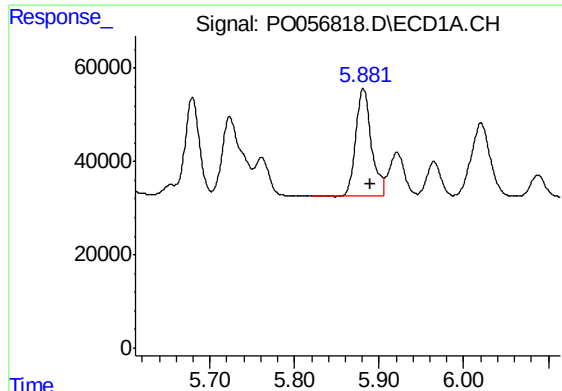
#6 AR-1016-4

R.T.: 5.590 min
Delta R.T.: -0.008 min
Response: 284232
Conc: 216.67 ng/ml



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 169537
Conc: 204.79 ng/ml



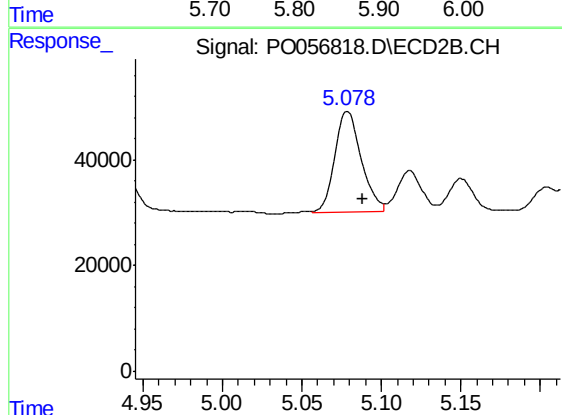
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 297231
Conc: 215.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

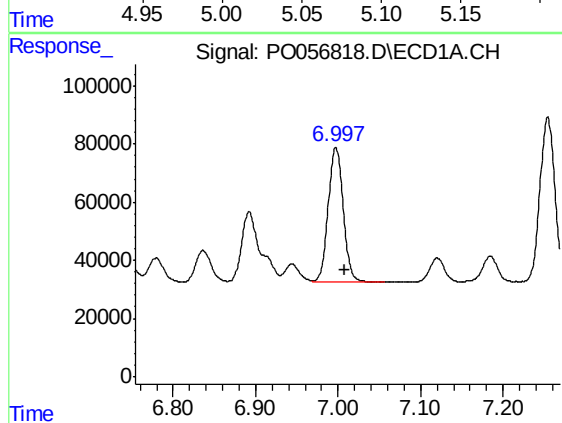
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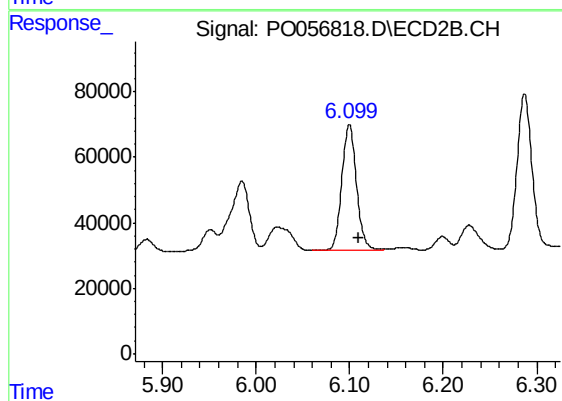
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 217264
Conc: 202.54 ng/ml m



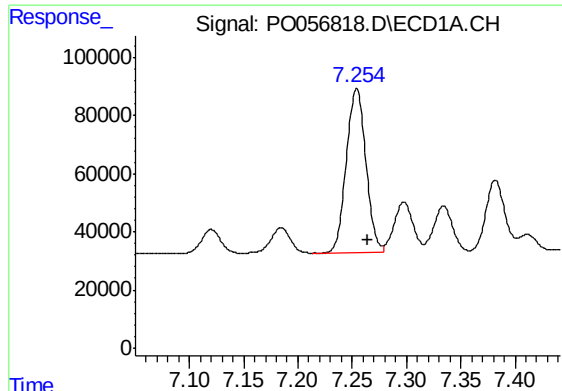
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 592881
Conc: 231.04 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 421750
Conc: 210.83 ng/ml



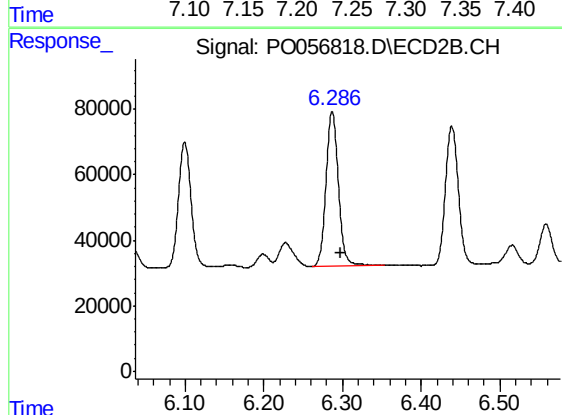
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.010 min
Response: 708412
Conc: 234.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

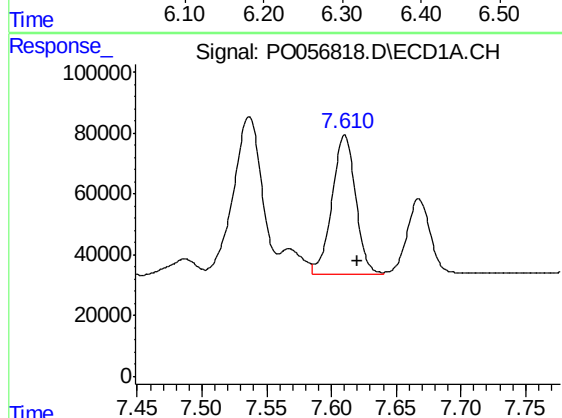
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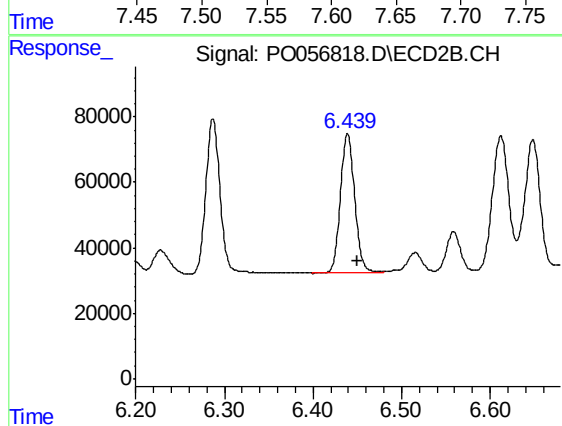
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 527847
Conc: 214.14 ng/ml



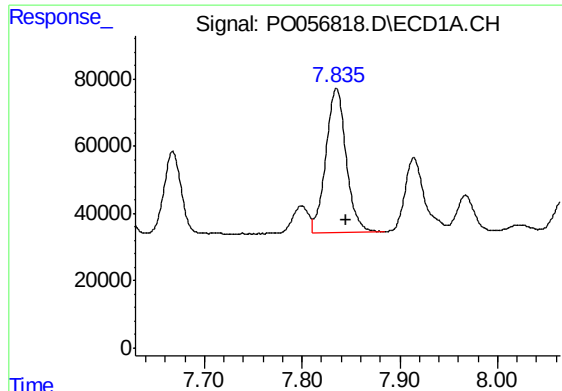
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 577048
Conc: 239.53 ng/ml



#33 AR-1260-3

R.T.: 6.439 min
Delta R.T.: -0.011 min
Response: 476345
Conc: 212.35 ng/ml



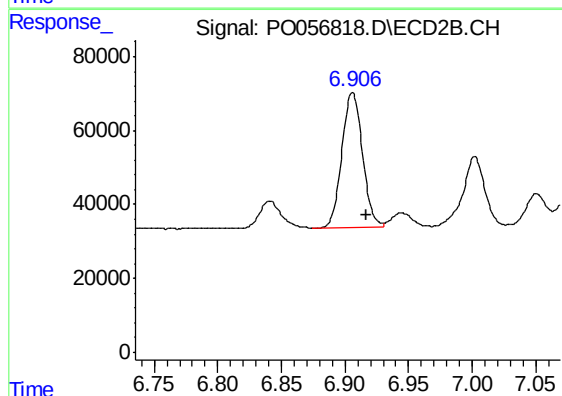
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 621326
Conc: 237.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

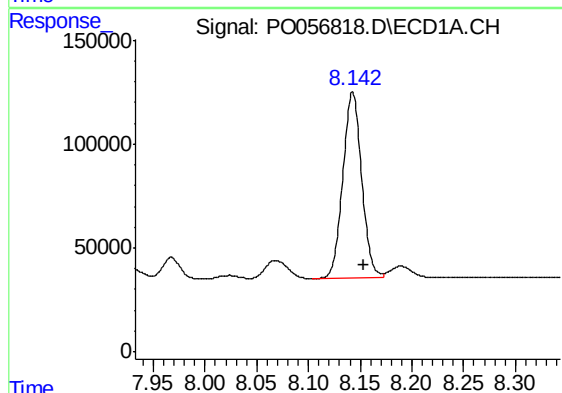
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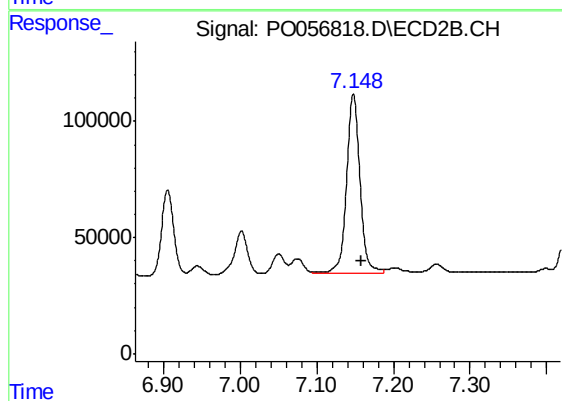
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 412742
Conc: 221.78 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 1142473
Conc: 238.91 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: -0.010 min
Response: 943468
Conc: 218.78 ng/ml