

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 22:52
 Operator : SM/SJ
 Sample : K3175-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-03-007-ABCDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:20:09 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...	4.249	3.569	1043162	861917	27.248	26.136
2) SA Decachlor...	9.822	8.502	721634	491972	14.702	13.797
Target Compounds						
3) L1 AR-1016-1	5.410	4.636	189675	155344	105.456m	123.437
4) L1 AR-1016-2	5.431	4.655	265583	217313	105.765m	120.620
5) L1 AR-1016-3	5.493	4.828	162707	113089	101.230	114.701
6) L1 AR-1016-4	5.591	4.869	129007	91375	98.344	110.378
7) L1 AR-1016-5	5.882	5.080	125144	109749	90.578	102.309m
31) L7 AR-1260-1	6.999	6.102	225357	184866	87.818	92.416
32) L7 AR-1260-2	7.255	6.289	259845	225039	85.923	91.295
33) L7 AR-1260-3	7.611	6.441	163225	197007	67.755	87.823 #
34) L7 AR-1260-4	7.836	6.908	188100	134754	71.816	72.409
35) L7 AR-1260-5	8.144	7.150	336979	315944	70.467	73.265

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056857.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 22:52
Operator : SM/SJ
Sample : K3175-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

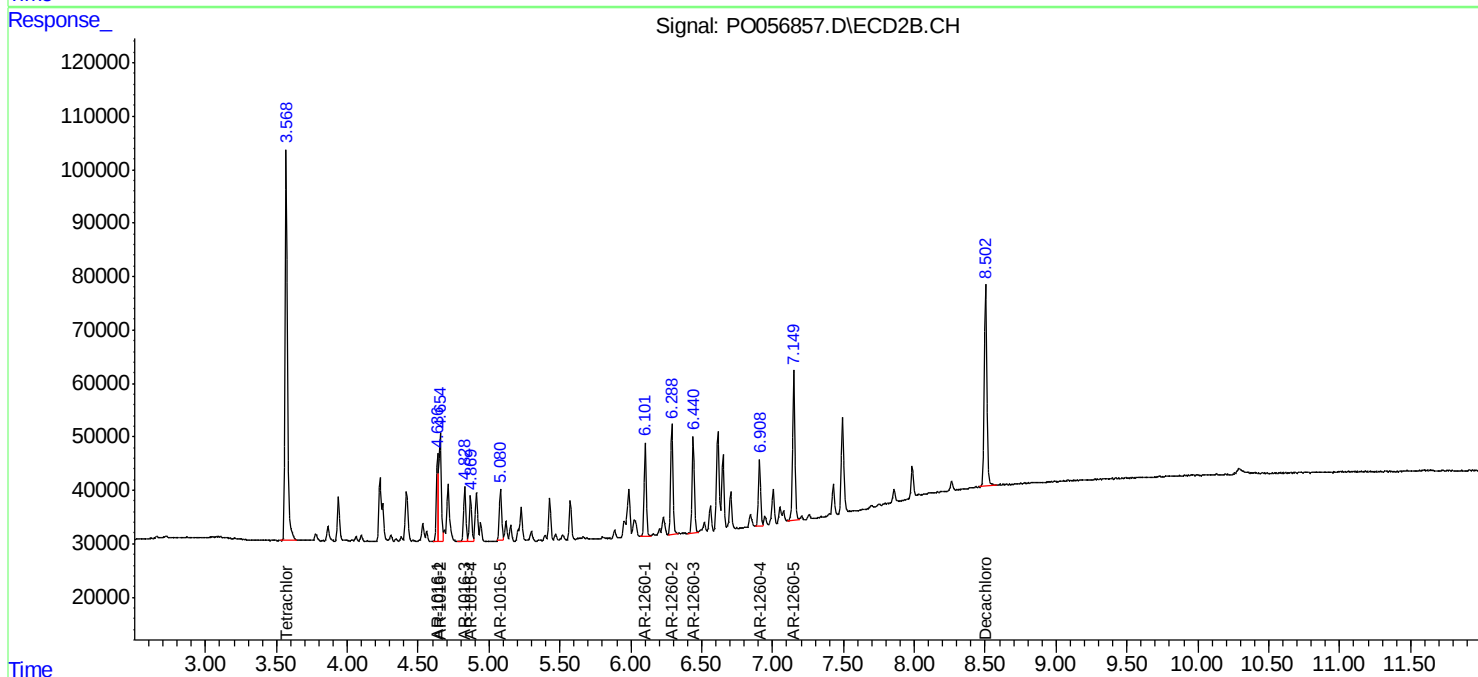
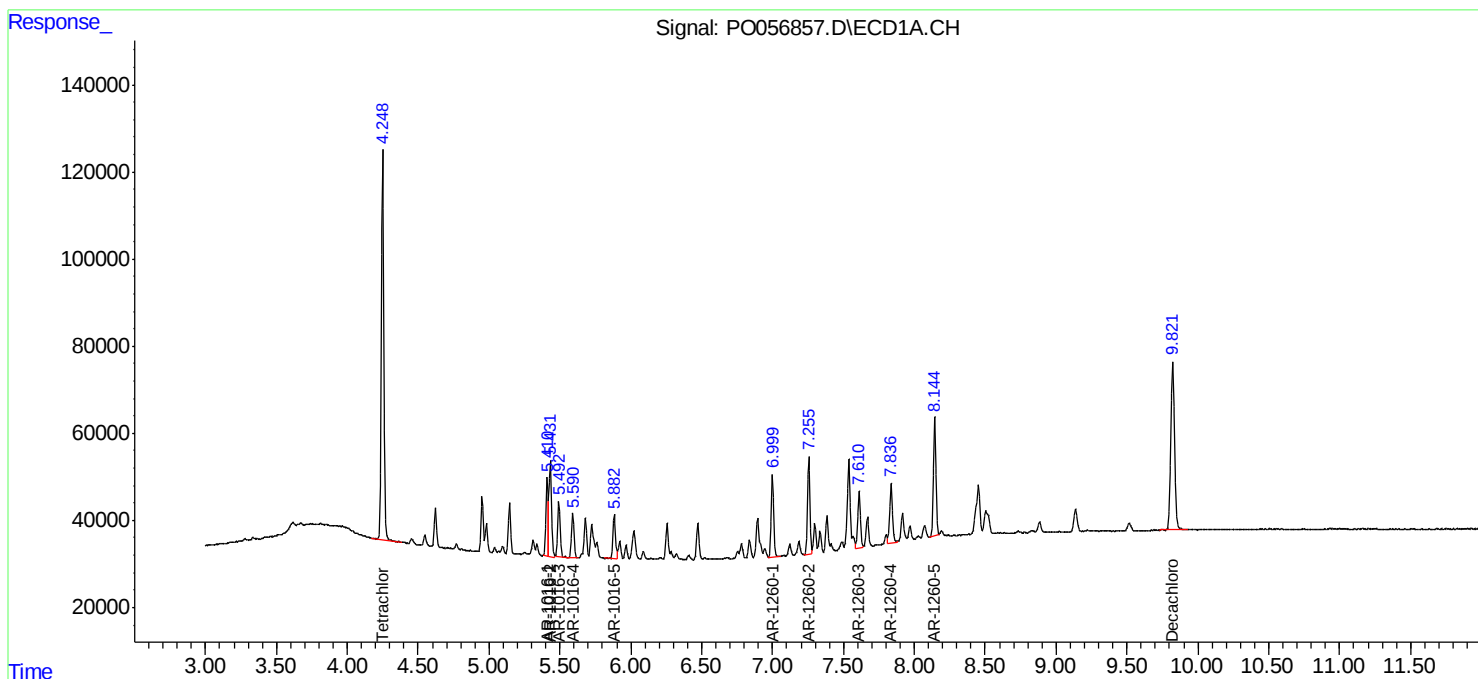
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

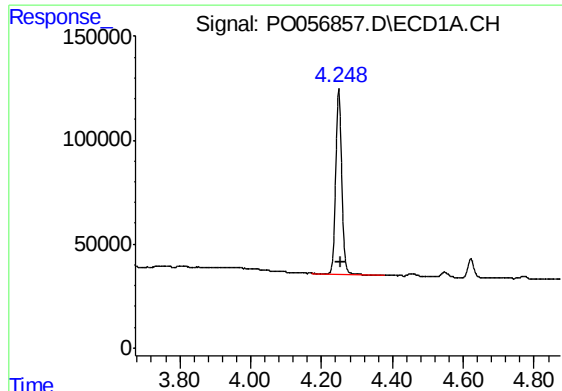
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:20:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





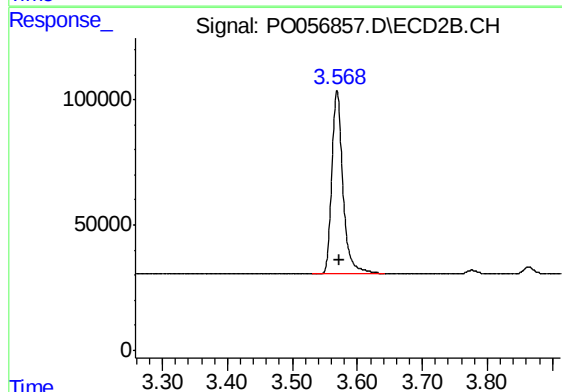
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 1043162
Conc: 27.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

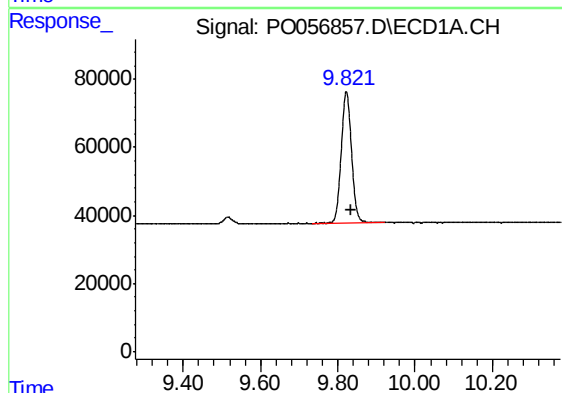
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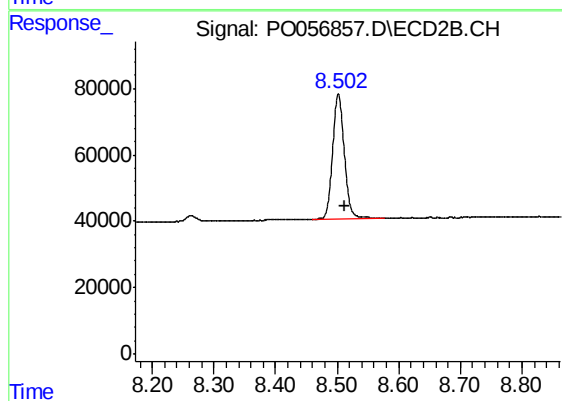
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 861917
Conc: 26.14 ng/ml



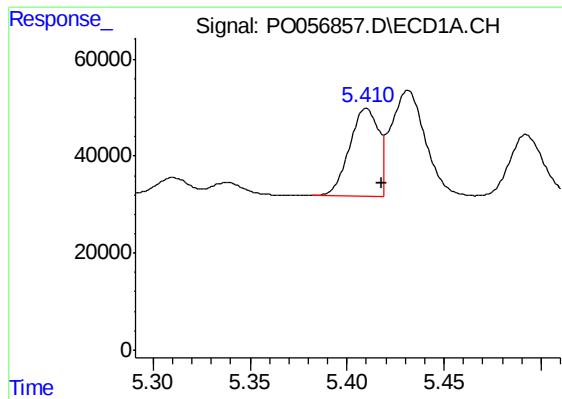
#2 Decachlorobiphenyl

R.T.: 9.822 min
Delta R.T.: -0.014 min
Response: 721634
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: -0.011 min
Response: 491972
Conc: 13.80 ng/ml



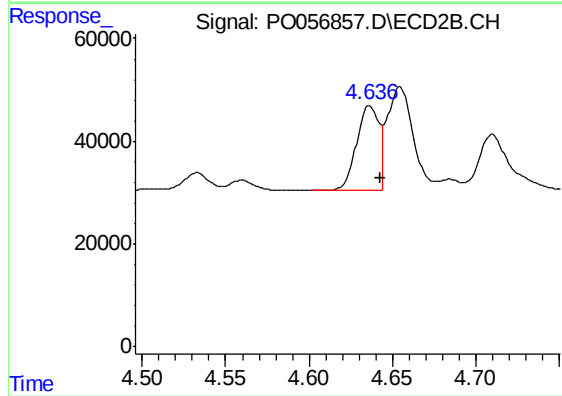
#3 AR-1016-1

R.T.: 5.410 min
Delta R.T.: -0.008 min
Response: 189675
Conc: 105.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

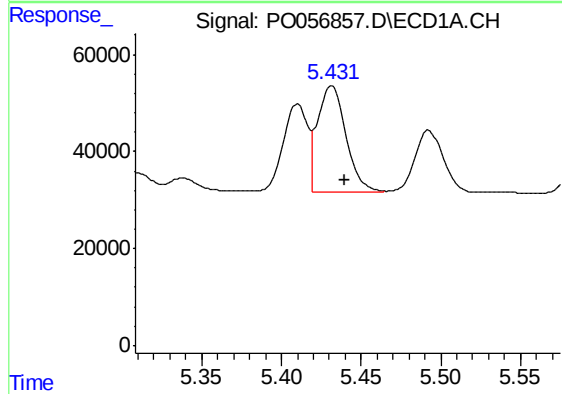
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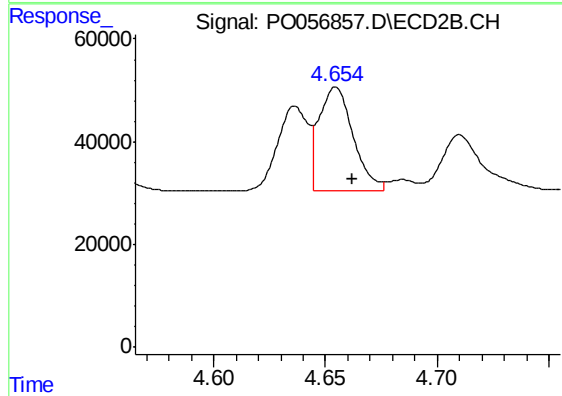
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 155344
Conc: 123.44 ng/ml



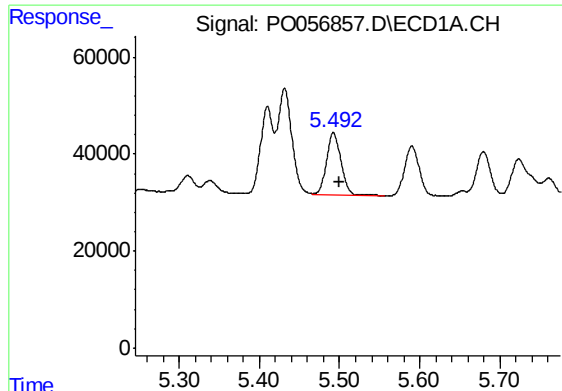
#4 AR-1016-2

R.T.: 5.431 min
Delta R.T.: -0.009 min
Response: 265583
Conc: 105.76 ng/ml m



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 217313
Conc: 120.62 ng/ml



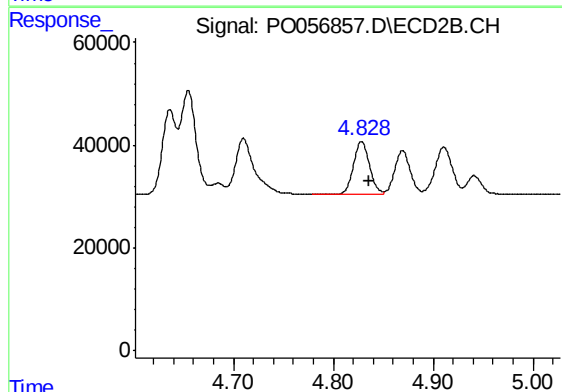
#5 AR-1016-3

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 162707
Conc: 101.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

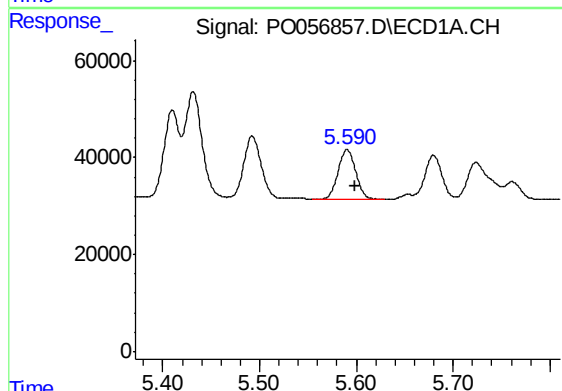
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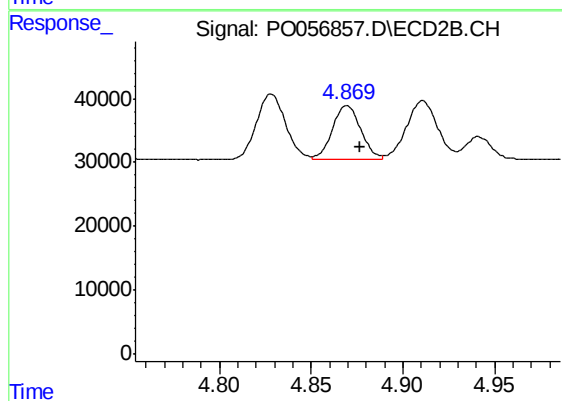
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.008 min
Response: 113089
Conc: 114.70 ng/ml



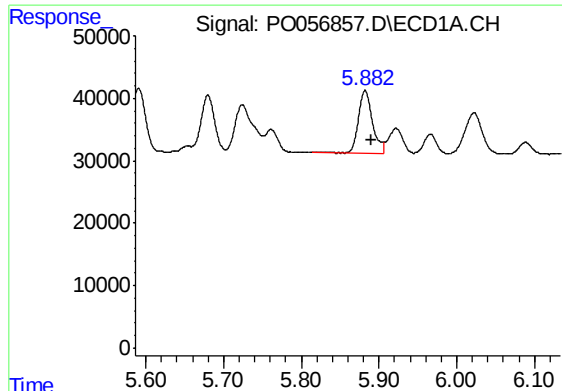
#6 AR-1016-4

R.T.: 5.591 min
Delta R.T.: -0.008 min
Response: 129007
Conc: 98.34 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.007 min
Response: 91375
Conc: 110.38 ng/ml



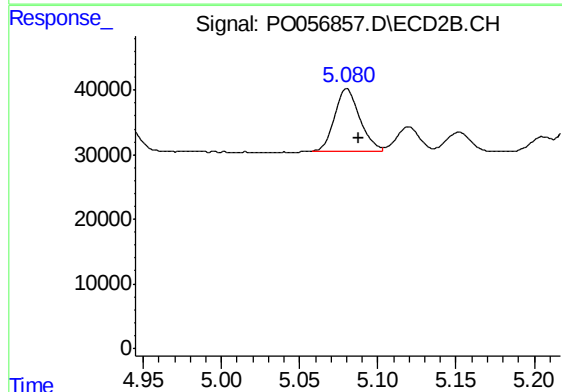
#7 AR-1016-5

R.T.: 5.882 min
Delta R.T.: -0.008 min
Response: 125144
Conc: 90.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

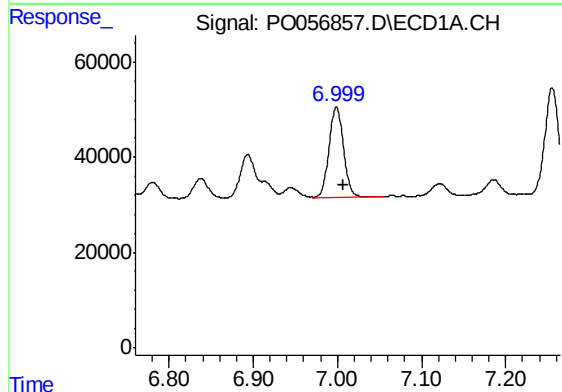
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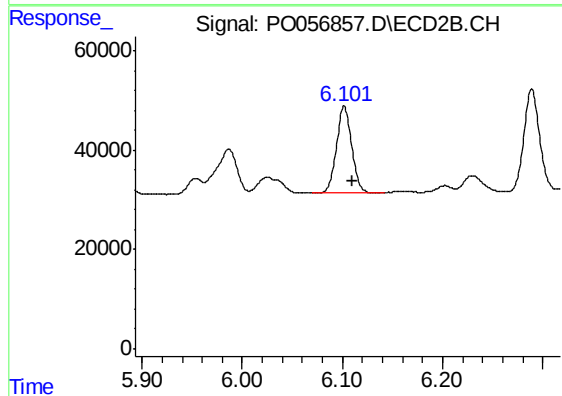
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.008 min
Response: 109749
Conc: 102.31 ng/ml m



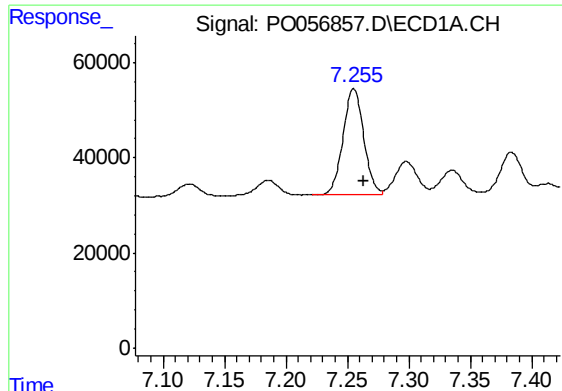
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 225357
Conc: 87.82 ng/ml



#31 AR-1260-1

R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 184866
Conc: 92.42 ng/ml



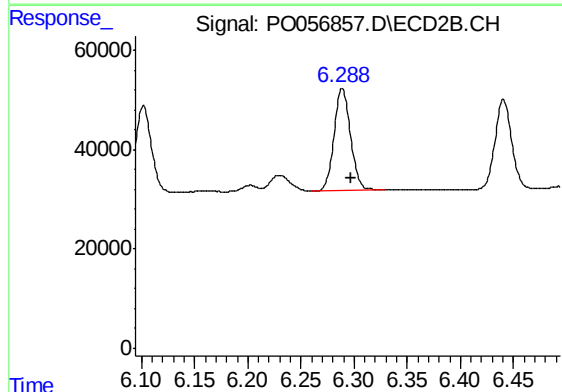
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.009 min
Response: 259845
Conc: 85.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

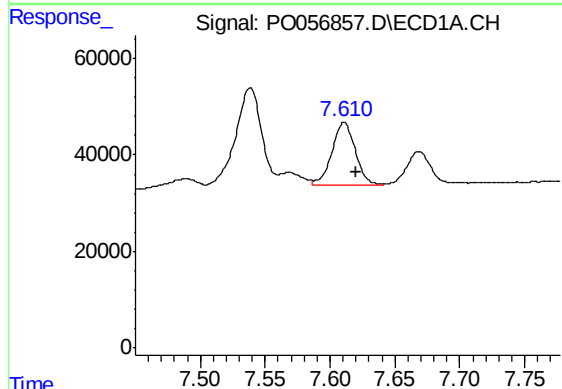
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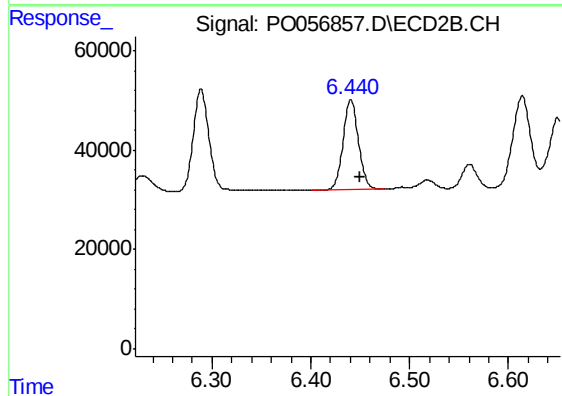
#32 AR-1260-2

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 225039
Conc: 91.29 ng/ml



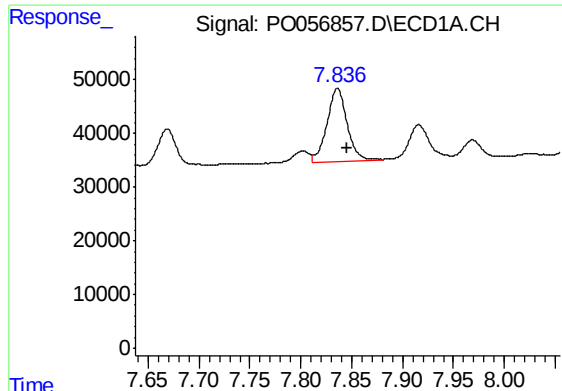
#33 AR-1260-3

R.T.: 7.611 min
Delta R.T.: -0.009 min
Response: 163225
Conc: 67.75 ng/ml



#33 AR-1260-3

R.T.: 6.441 min
Delta R.T.: -0.009 min
Response: 197007
Conc: 87.82 ng/ml



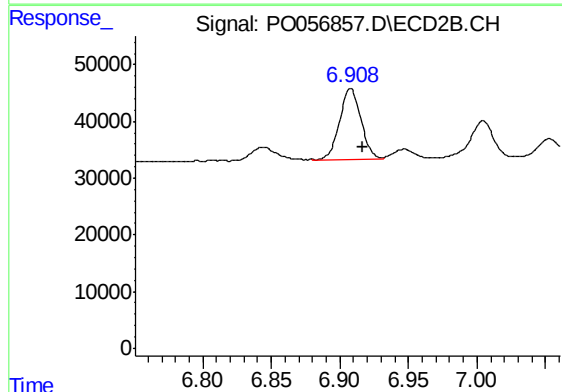
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.009 min
Response: 188100
Conc: 71.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-007-ABCDMS

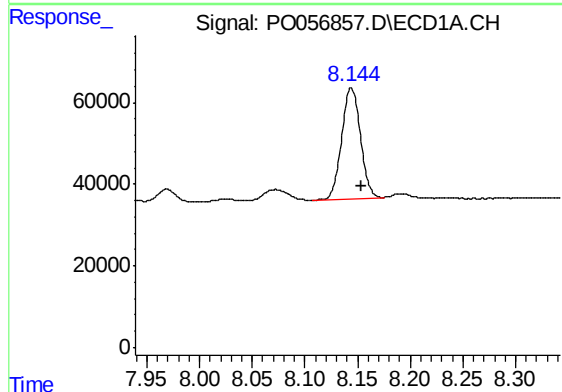
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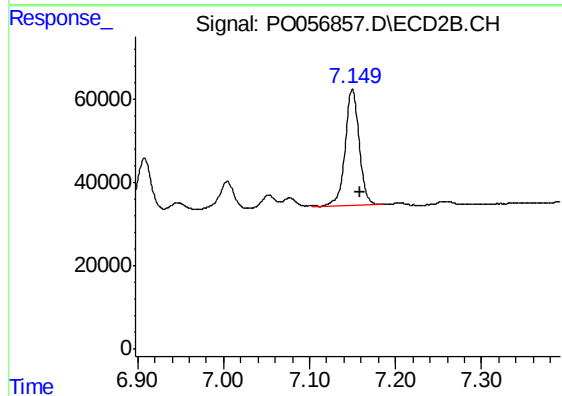
#34 AR-1260-4

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 134754
Conc: 72.41 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.009 min
Response: 336979
Conc: 70.47 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.008 min
Response: 315944
Conc: 73.27 ng/ml