

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056780.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 16:40
 Operator : SM/SJ
 Sample : PB120220BSD
 Misc :
 ALS Vial : 6 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 06:48:53 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...	4.251	3.569	781863	619834	20.423	18.795
2)	SA Decachlor...	9.826	8.503	1076200	709352	21.926	19.894
Target Compounds							
3)	L1 AR-1016-1	5.412	4.637	198088	130910	110.133	104.022
4)	L1 AR-1016-2	5.434	4.655	289221	186370	115.178	103.446
5)	L1 AR-1016-3	5.495	4.829	176406	102109	109.753	103.565
6)	L1 AR-1016-4	5.593	4.871	139140	84385	106.068	101.934
7)	L1 AR-1016-5	5.885	5.081	143803	107720	104.084	100.417m
31)	L7 AR-1260-1	7.002	6.102	318198	222850	123.997	111.404
32)	L7 AR-1260-2	7.258	6.290	371366	279241	122.800	113.284
33)	L7 AR-1260-3	7.614	6.442	245297	250145	101.823	111.511
34)	L7 AR-1260-4	7.839	6.909	283538	185571	108.253	99.715
35)	L7 AR-1260-5	8.147	7.151	485996	417298	101.628	96.769

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060319\
Data File : PO056780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 16:40
Operator : SM/SJ
Sample : PB120220BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

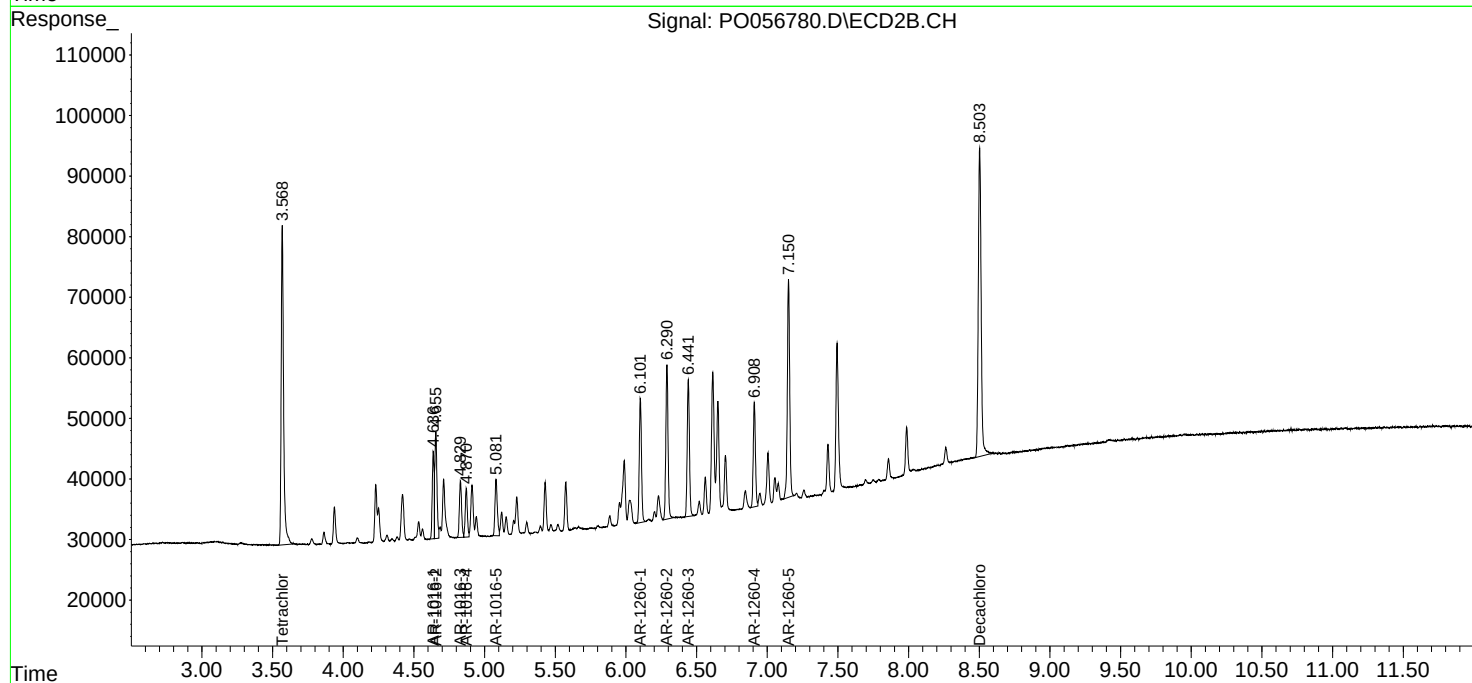
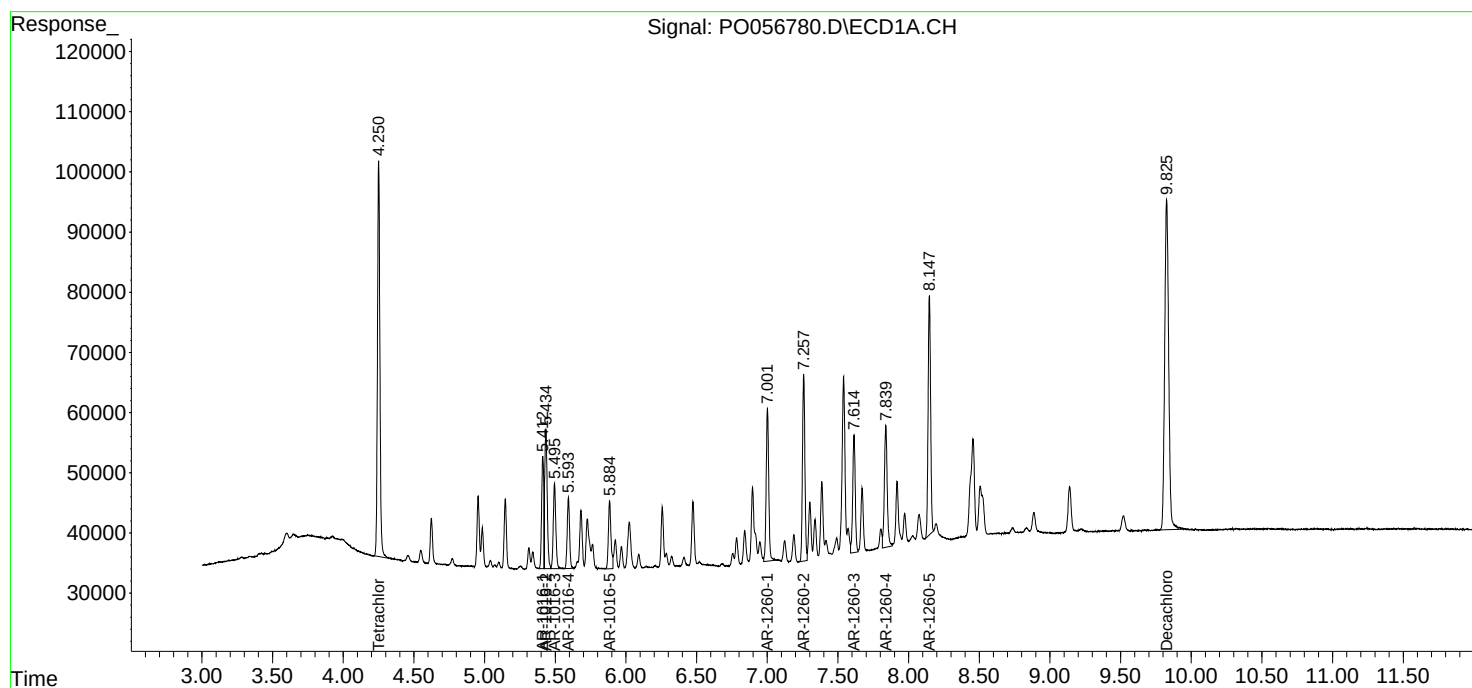
Instrument :
ECD_O
ClientSampleID :
PB120220BSD

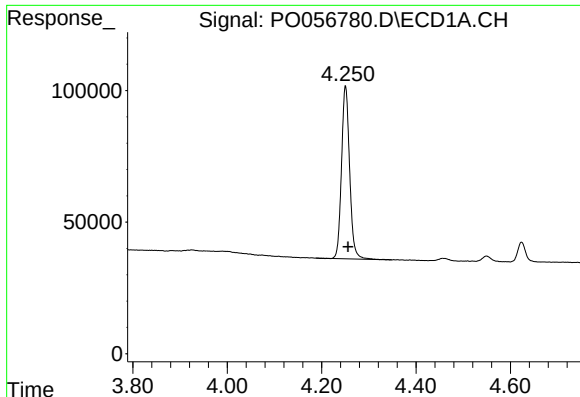
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 06:48:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





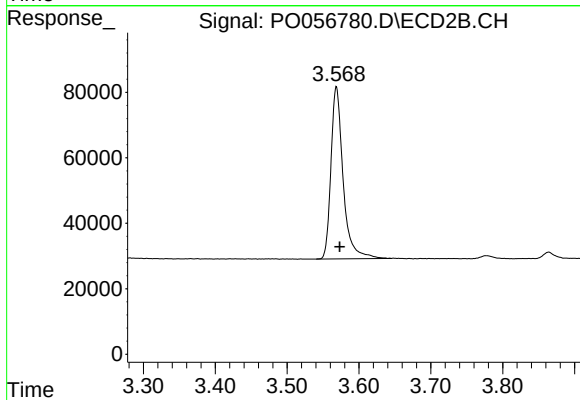
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 781863
Conc: 20.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

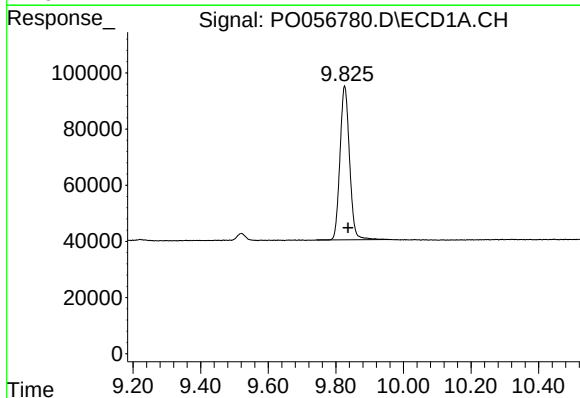
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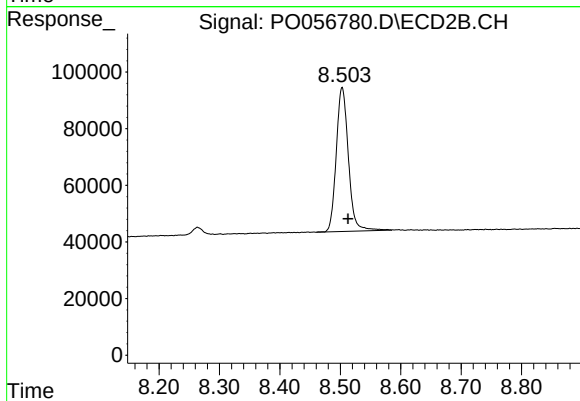
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.005 min
Response: 619834
Conc: 18.80 ng/ml



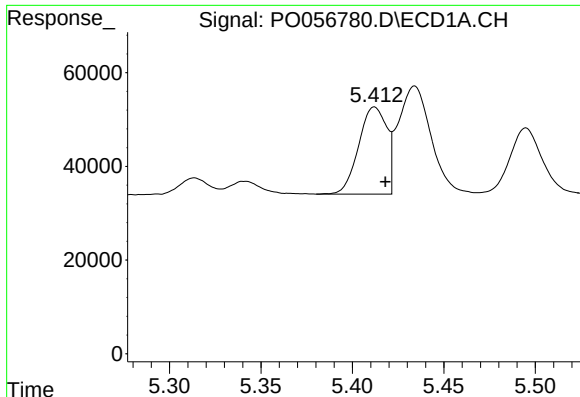
#2 Decachlorobiphenyl

R.T.: 9.826 min
Delta R.T.: -0.010 min
Response: 1076200
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.010 min
Response: 709352
Conc: 19.89 ng/ml



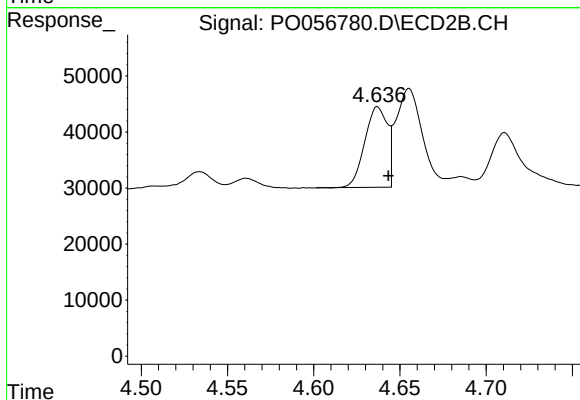
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 198088
Conc: 110.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

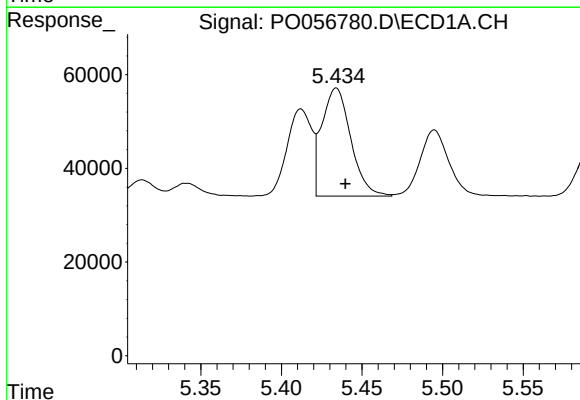
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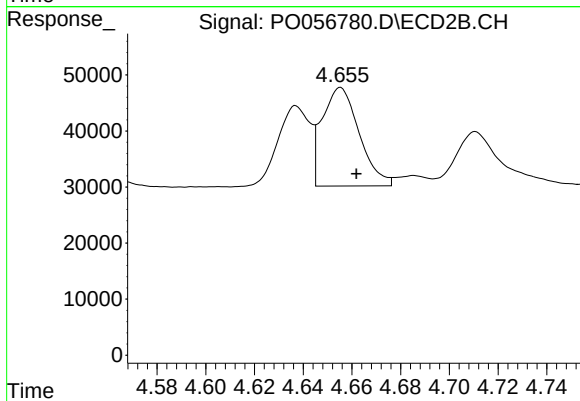
#3 AR-1016-1

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 130910
Conc: 104.02 ng/ml



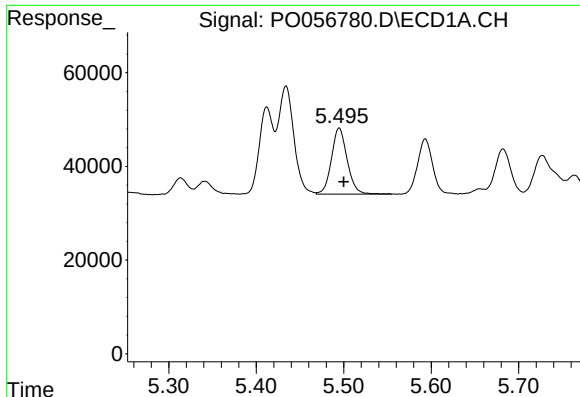
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 289221
Conc: 115.18 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 186370
Conc: 103.45 ng/ml



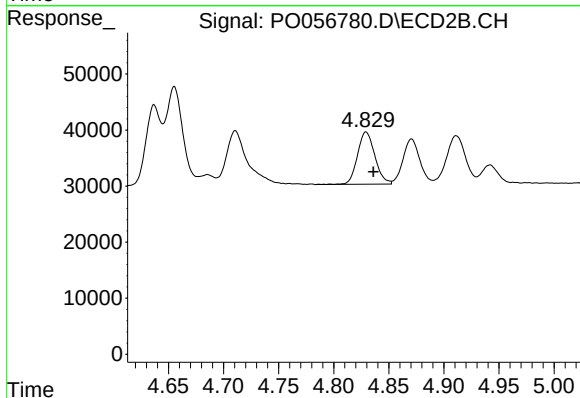
#5 AR-1016-3

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 176406
Conc: 109.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

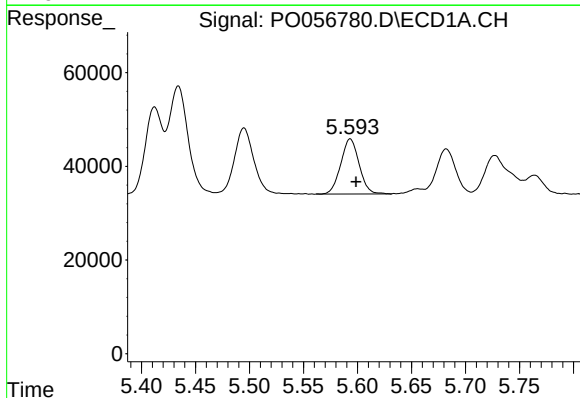
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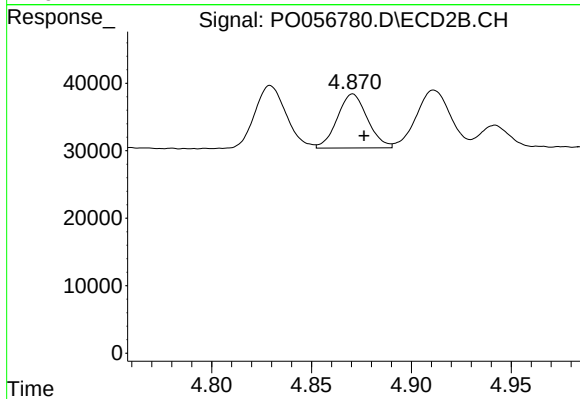
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.007 min
Response: 102109
Conc: 103.56 ng/ml



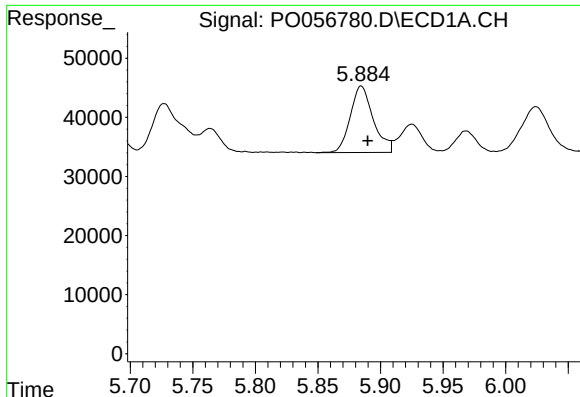
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 139140
Conc: 106.07 ng/ml



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 84385
Conc: 101.93 ng/ml



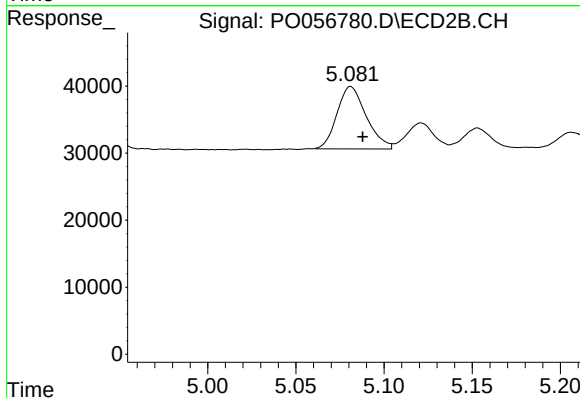
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 143803
Conc: 104.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

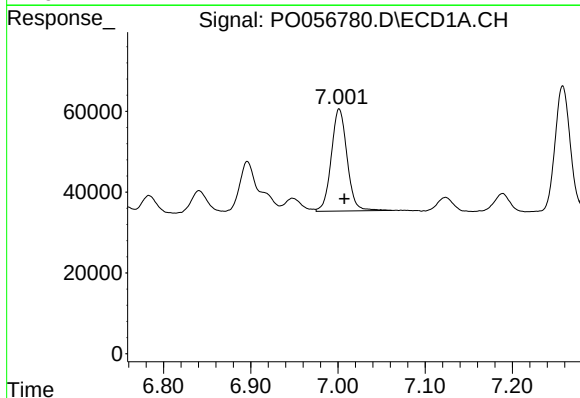
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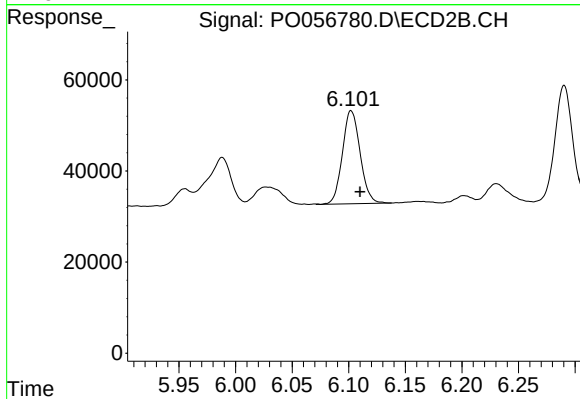
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 107720
Conc: 100.42 ng/ml m



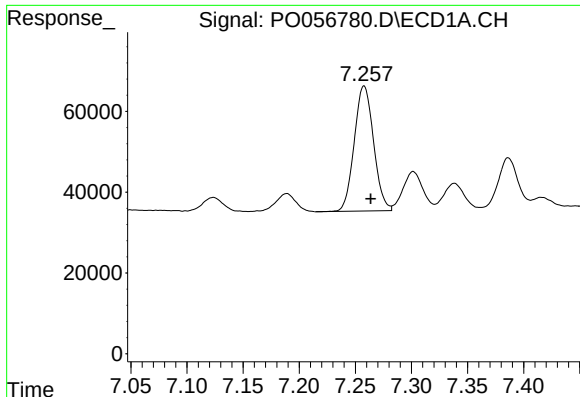
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 318198
Conc: 124.00 ng/ml



#31 AR-1260-1

R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 222850
Conc: 111.40 ng/ml



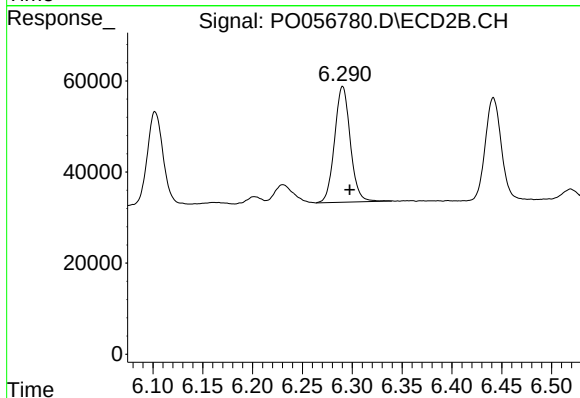
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 371366
Conc: 122.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

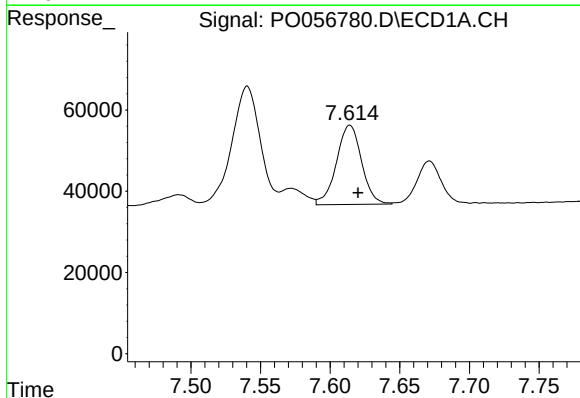
Manual Integrations
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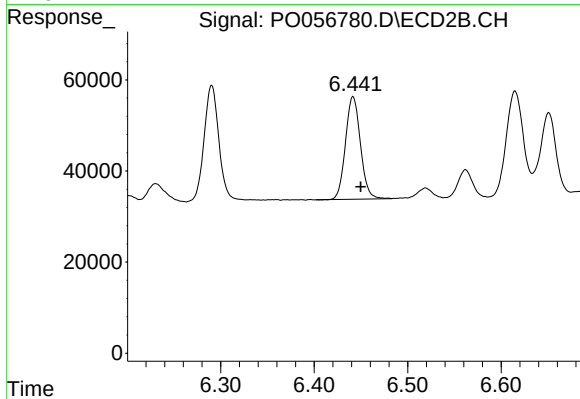
#32 AR-1260-2

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 279241
Conc: 113.28 ng/ml



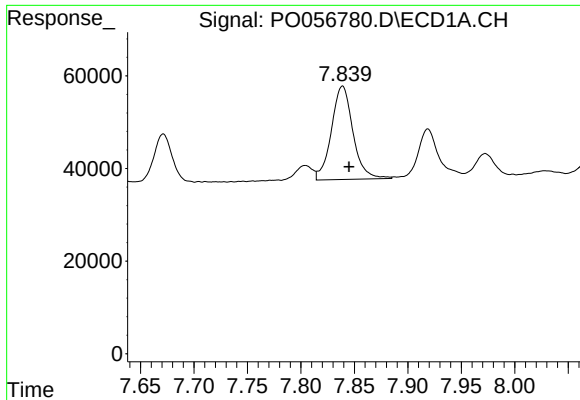
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 245297
Conc: 101.82 ng/ml



#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 250145
Conc: 111.51 ng/ml



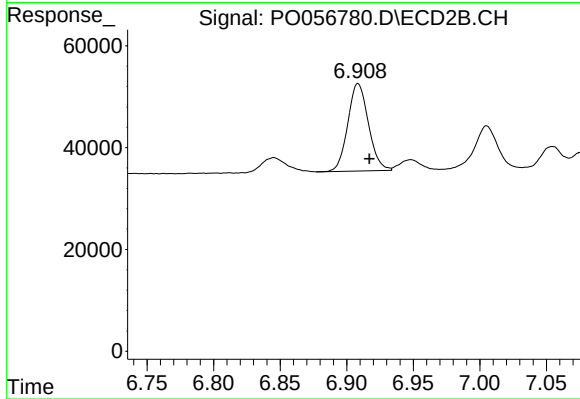
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 283538
Conc: 108.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120220BSD

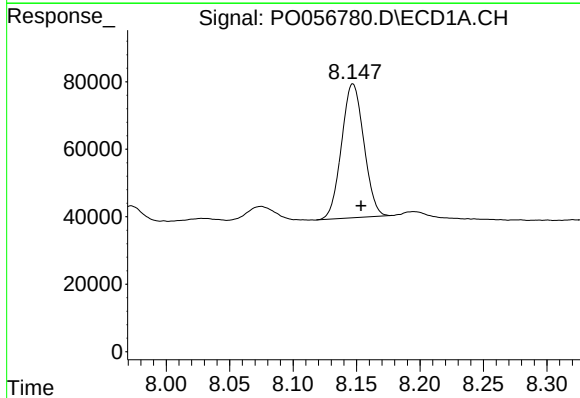
Manual Integrations
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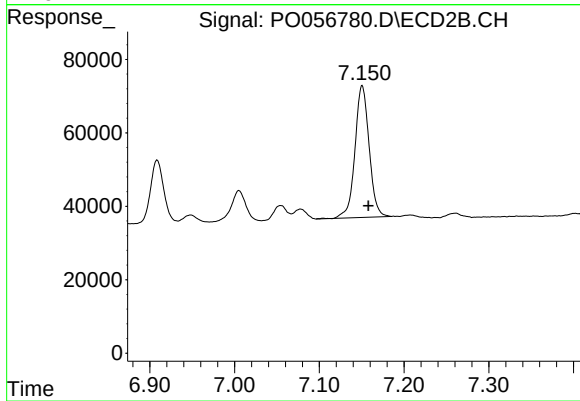
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 185571
Conc: 99.71 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 485996
Conc: 101.63 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: -0.007 min
Response: 417298
Conc: 96.77 ng/ml