

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057176.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 17:57
 Operator : SM/SJ
 Sample : PB120600BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120600BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:34:19 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...	4.239	3.563	678531	620542	17.724	18.817
2) SA Decachlor...	9.800	8.489	1141415	754297	23.254	21.154
Target Compounds						
3) L1 AR-1016-1	5.400	4.629	181405	136828	100.858m	108.724m
4) L1 AR-1016-2	5.421	4.647	253398	188453	100.912m	104.602
5) L1 AR-1016-3	5.482	4.821	161935	97400	100.750m	98.789
6) L1 AR-1016-4	5.581	4.862	131234	81687	100.041m	98.675
7) L1 AR-1016-5	5.871	5.073	136282	108591	98.640m	101.229m
31) L7 AR-1260-1	6.986	6.092	311305	236066	121.311m	118.010
32) L7 AR-1260-2	7.242	6.280	391419	297849	129.431m	120.833
33) L7 AR-1260-3	7.598	6.431	267903	264079	111.207m	117.723
34) L7 AR-1260-4	7.824	6.897	289928	197712	110.693m	106.239
35) L7 AR-1260-5	8.131	7.140	525138	437365	109.813	101.422

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057176.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 17:57
Operator : SM/SJ
Sample : PB120600BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

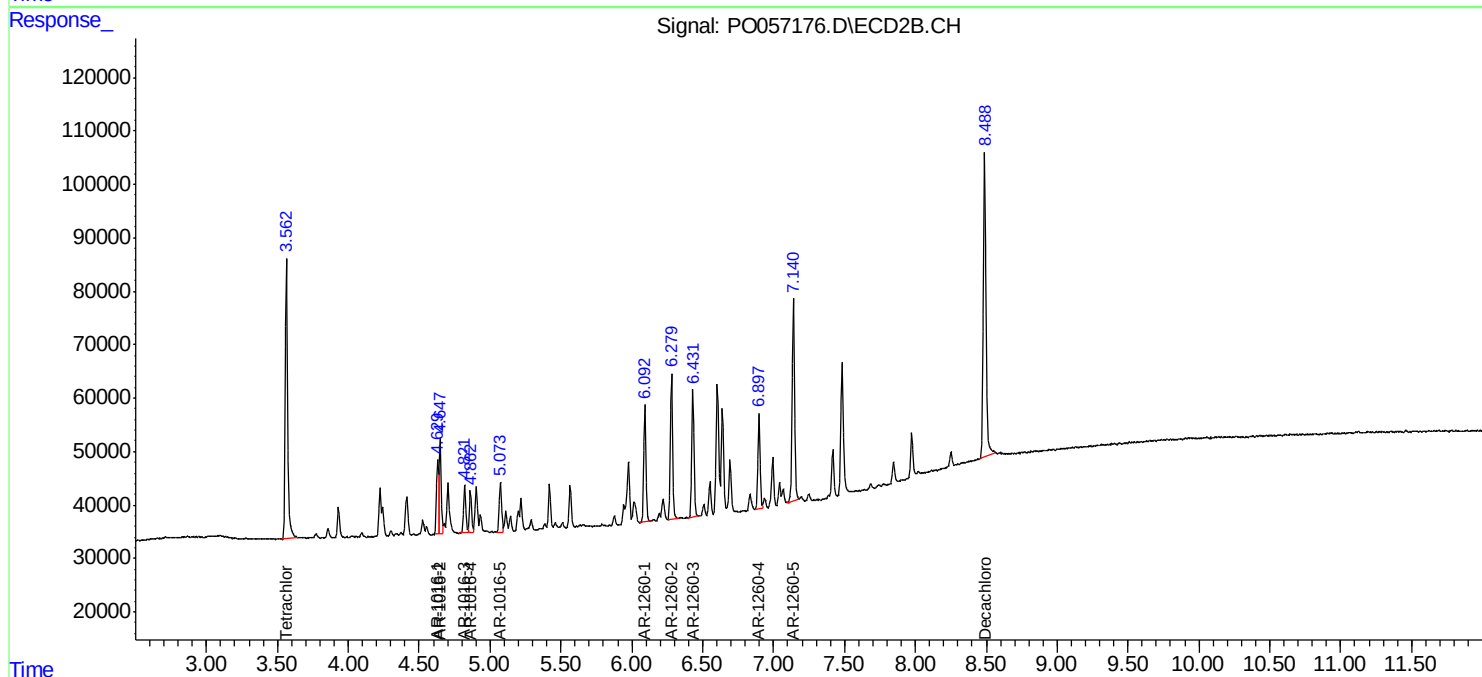
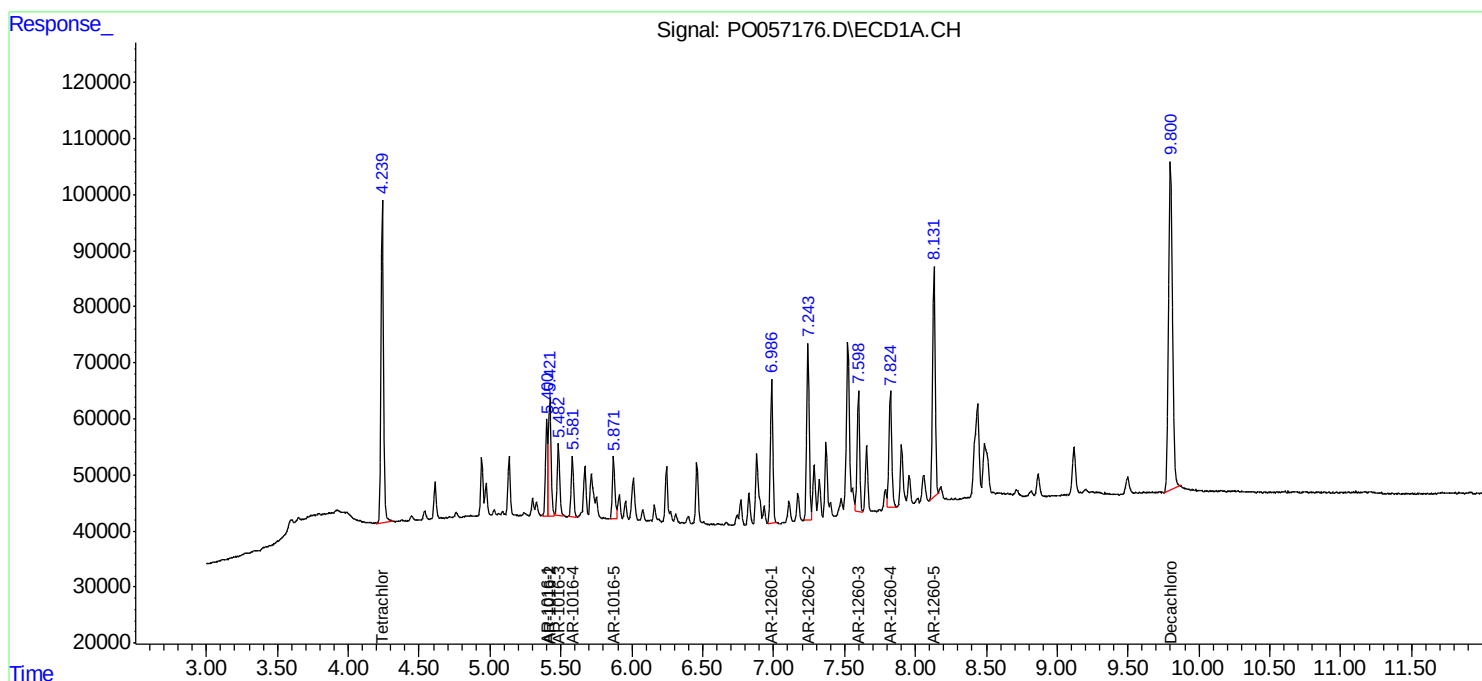
Instrument :
ECD_O
ClientSampleId :
PB120600BS

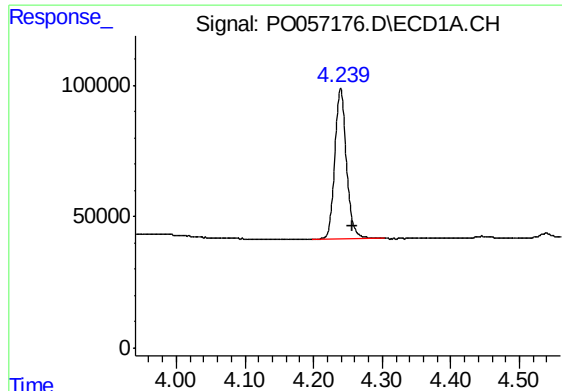
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:34:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





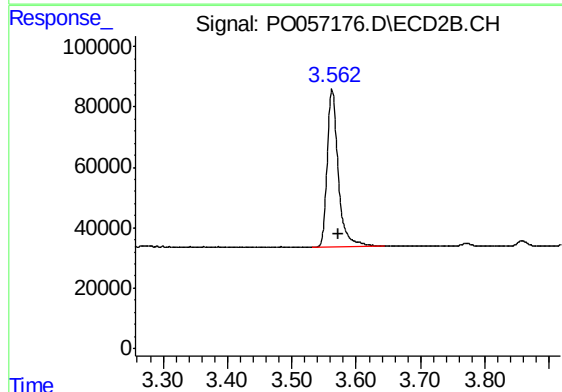
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.017 min
Response: 678531
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120600BS

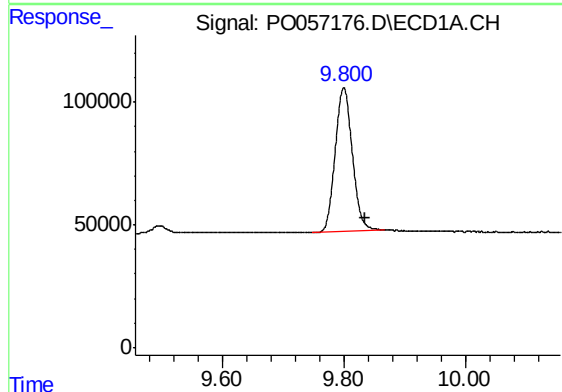
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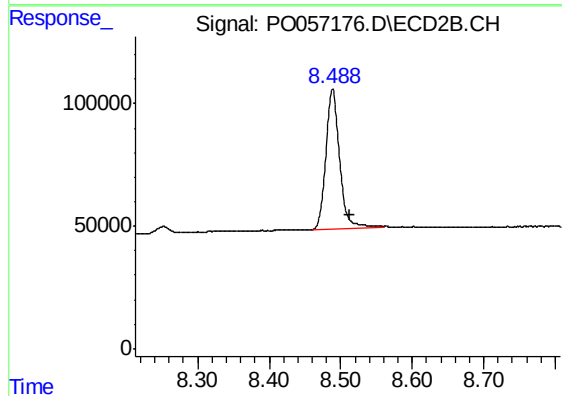
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 620542
Conc: 18.82 ng/ml



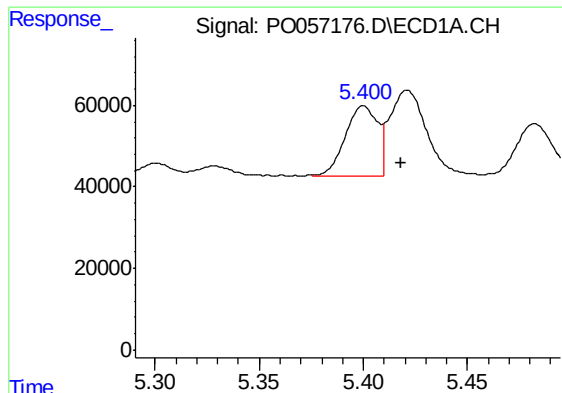
#2 Decachlorobiphenyl

R.T.: 9.800 min
Delta R.T.: -0.036 min
Response: 1141415
Conc: 23.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.024 min
Response: 754297
Conc: 21.15 ng/ml



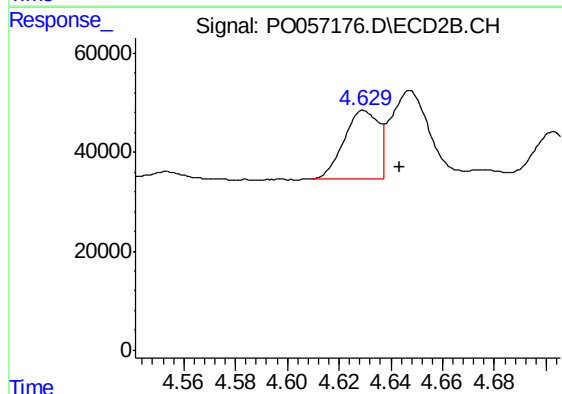
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.018 min
Response: 181405
Conc: 100.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120600BS

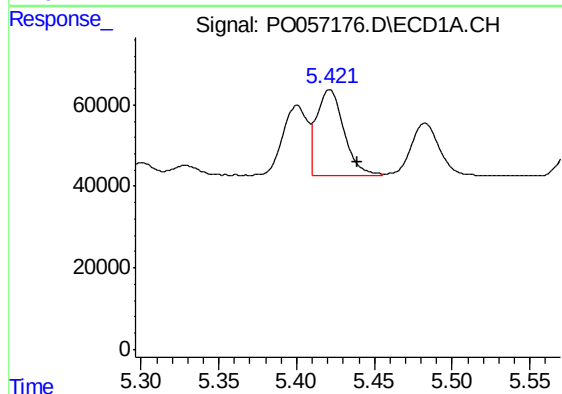
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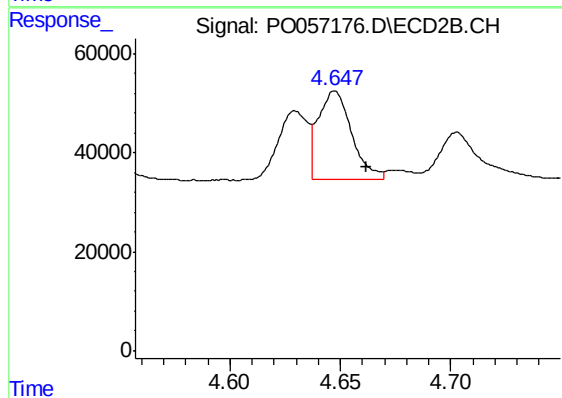
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 136828
Conc: 108.72 ng/ml m



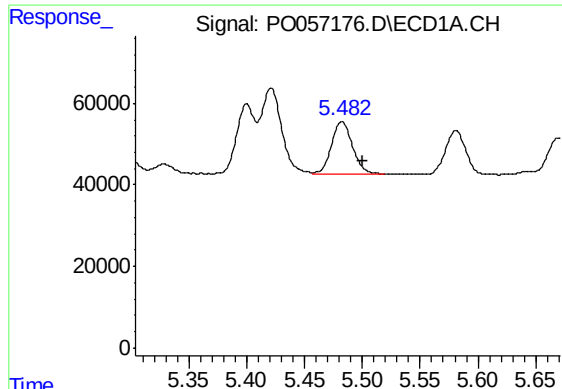
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.019 min
Response: 253398
Conc: 100.91 ng/ml m



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.014 min
Response: 188453
Conc: 104.60 ng/ml



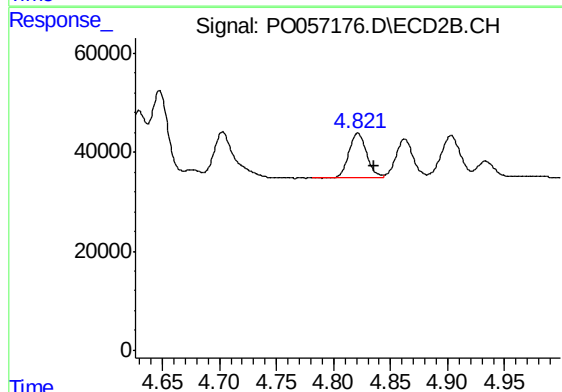
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.018 min
Response: 161935
Conc: 100.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120600BS

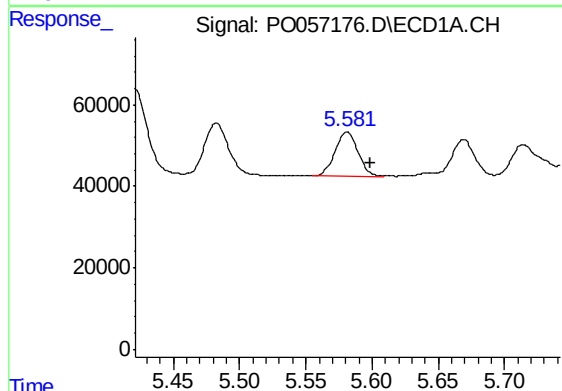
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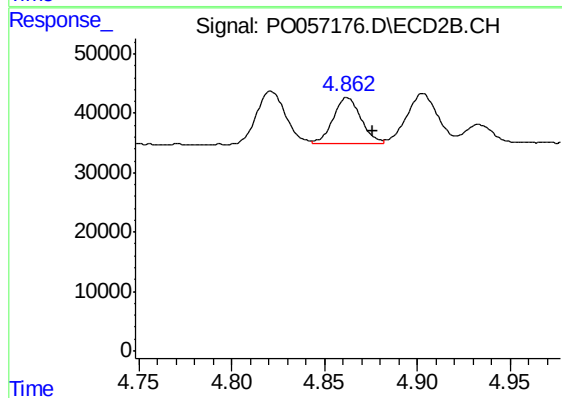
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 97400
Conc: 98.79 ng/ml



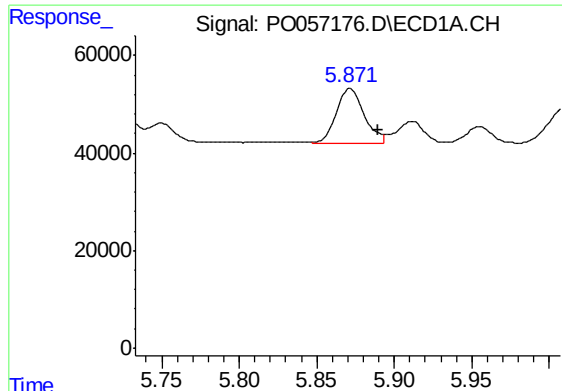
#6 AR-1016-4

R.T.: 5.581 min
Delta R.T.: -0.018 min
Response: 131234
Conc: 100.04 ng/ml m



#6 AR-1016-4

R.T.: 4.862 min
Delta R.T.: -0.014 min
Response: 81687
Conc: 98.68 ng/ml



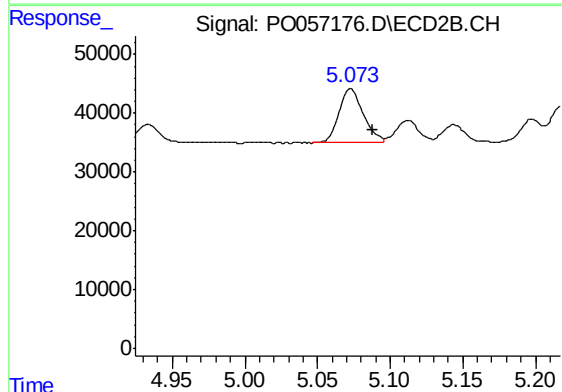
#7 AR-1016-5

R.T.: 5.871 min
Delta R.T.: -0.019 min
Response: 136282
Conc: 98.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120600BS

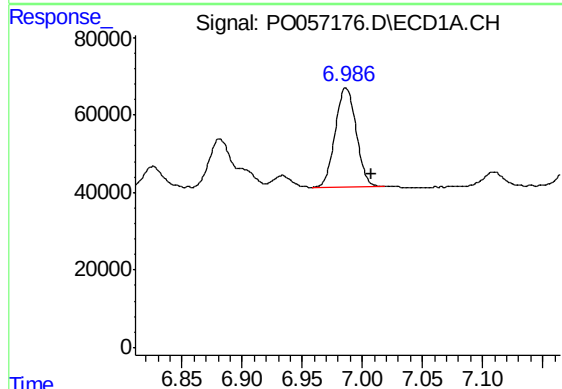
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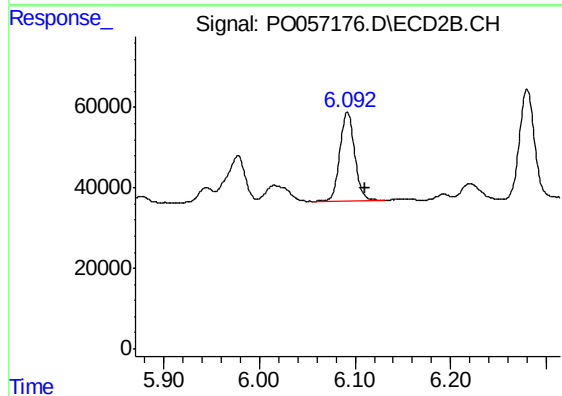
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 108591
Conc: 101.23 ng/ml m



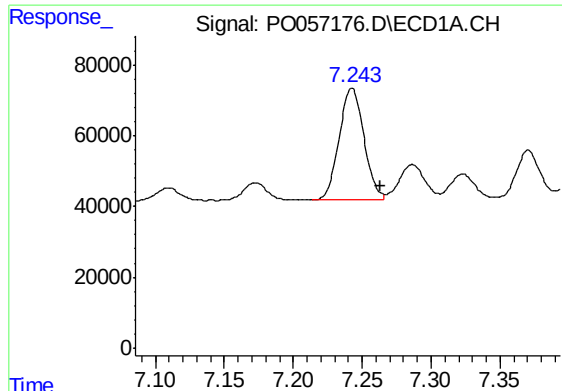
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.022 min
Response: 311305
Conc: 121.31 ng/ml m



#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 236066
Conc: 118.01 ng/ml



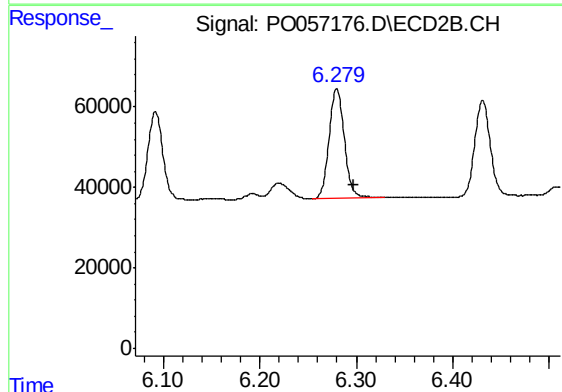
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.021 min
Response: 391419
Conc: 129.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120600BS

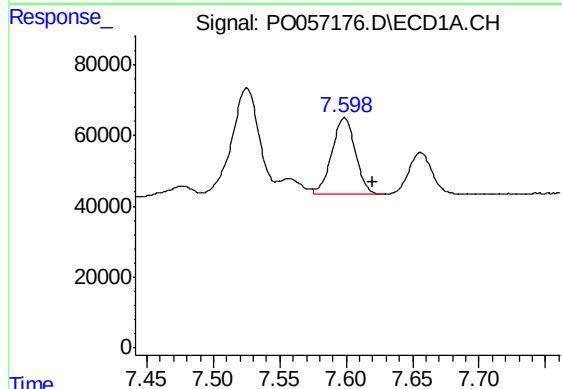
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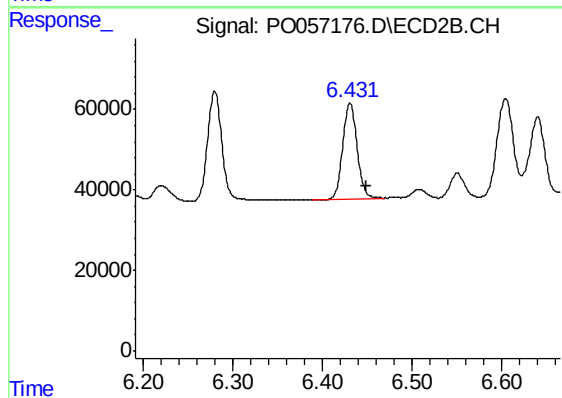
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 297849
Conc: 120.83 ng/ml



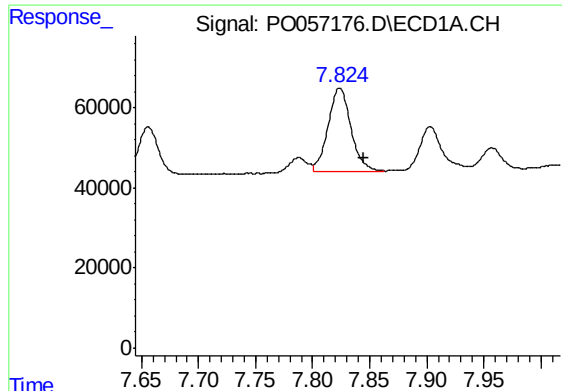
#33 AR-1260-3

R.T.: 7.598 min
Delta R.T.: -0.022 min
Response: 267903
Conc: 111.21 ng/ml m



#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: -0.019 min
Response: 264079
Conc: 117.72 ng/ml



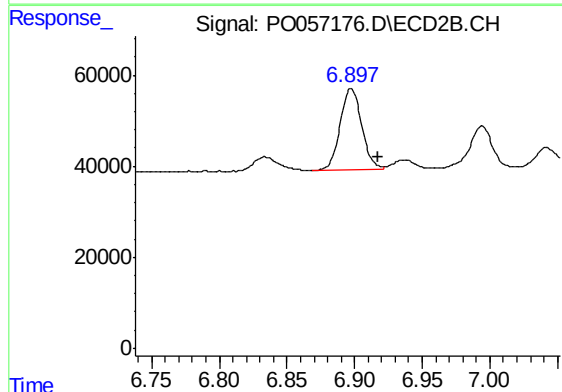
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.022 min
Response: 289928
Conc: 110.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120600BS

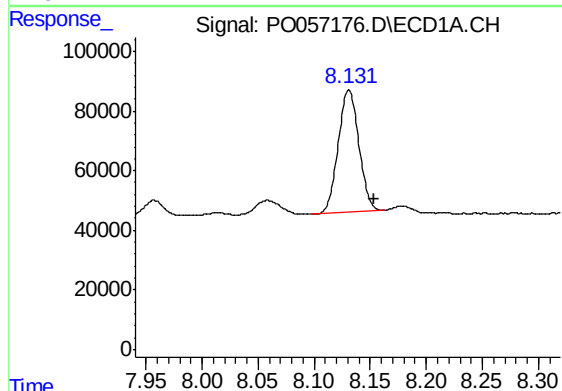
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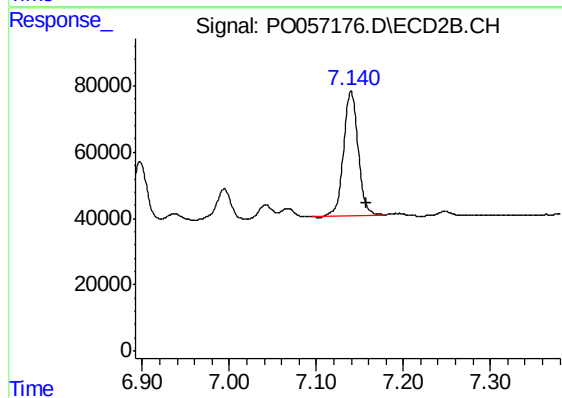
#34 AR-1260-4

R.T.: 6.897 min
Delta R.T.: -0.019 min
Response: 197712
Conc: 106.24 ng/ml



#35 AR-1260-5

R.T.: 8.131 min
Delta R.T.: -0.022 min
Response: 525138
Conc: 109.81 ng/ml



#35 AR-1260-5

R.T.: 7.140 min
Delta R.T.: -0.018 min
Response: 437365
Conc: 101.42 ng/ml