

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 10:14
 Operator : SM/SJ
 Sample : PB119355BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119355BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 10:28:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.268	3.583	531559	489951	17.763	17.347
2) SA Decachlor...	9.860	8.529	914013	642493	24.428	23.758
Target Compounds						
3) L1 AR-1016-1	5.430	4.653	322395	276387	226.860	205.659m
4) L1 AR-1016-2	5.452	4.672	449135	393082	226.965	215.276
5) L1 AR-1016-3	5.513	4.846	288551	217428	225.125	216.966m
6) L1 AR-1016-4	5.612	4.886	239379	160948	229.020	197.813m
7) L1 AR-1016-5	5.903	5.098	244248	244937	216.817	222.496m
31) L7 AR-1260-1	7.020	6.121	453162	487014	209.846	221.050
32) L7 AR-1260-2	7.277	6.307	665412	728124	254.082	238.450m
33) L7 AR-1260-3	7.634	6.460	437156	569399	218.579	228.488m
34) L7 AR-1260-4	7.859	6.928	531420	424923	229.793	205.926
35) L7 AR-1260-5	8.167	7.169	983452	1079524	231.820	214.947

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 10:14
Operator : SM/SJ
Sample : PB119355BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

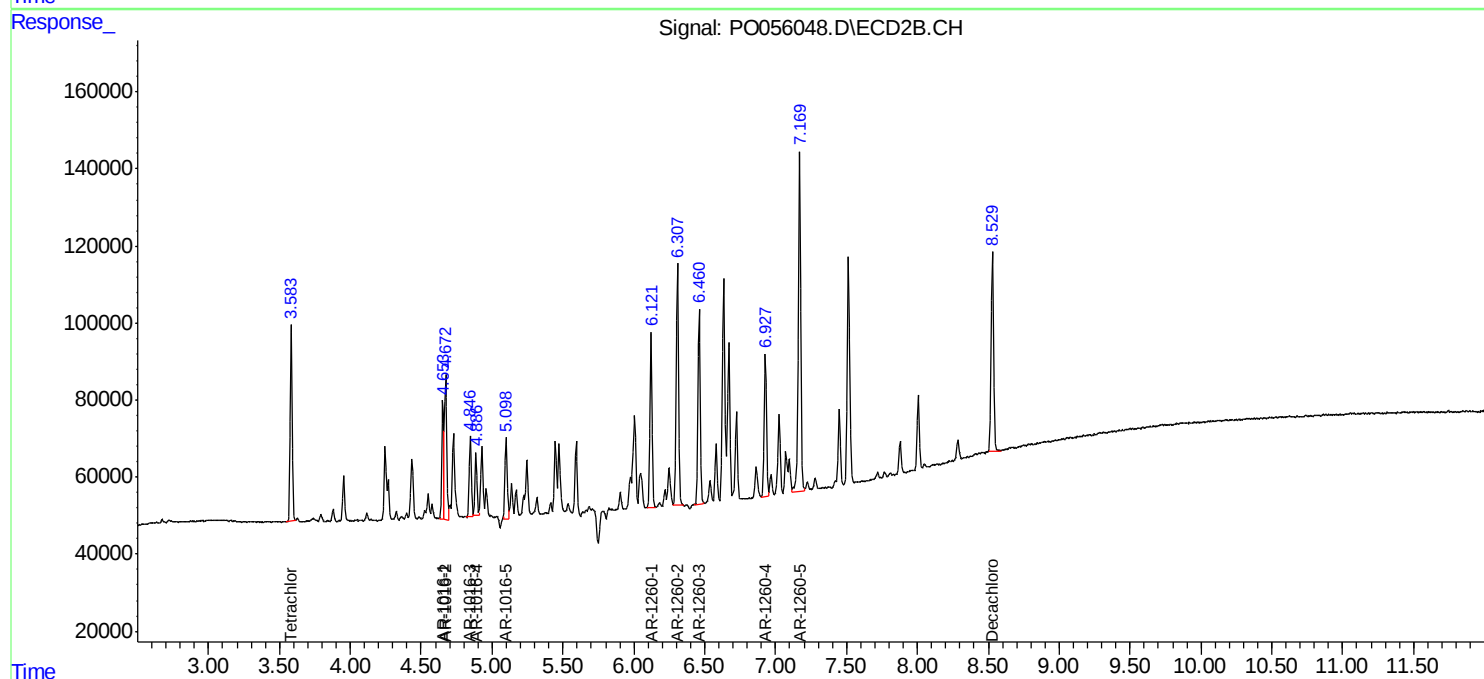
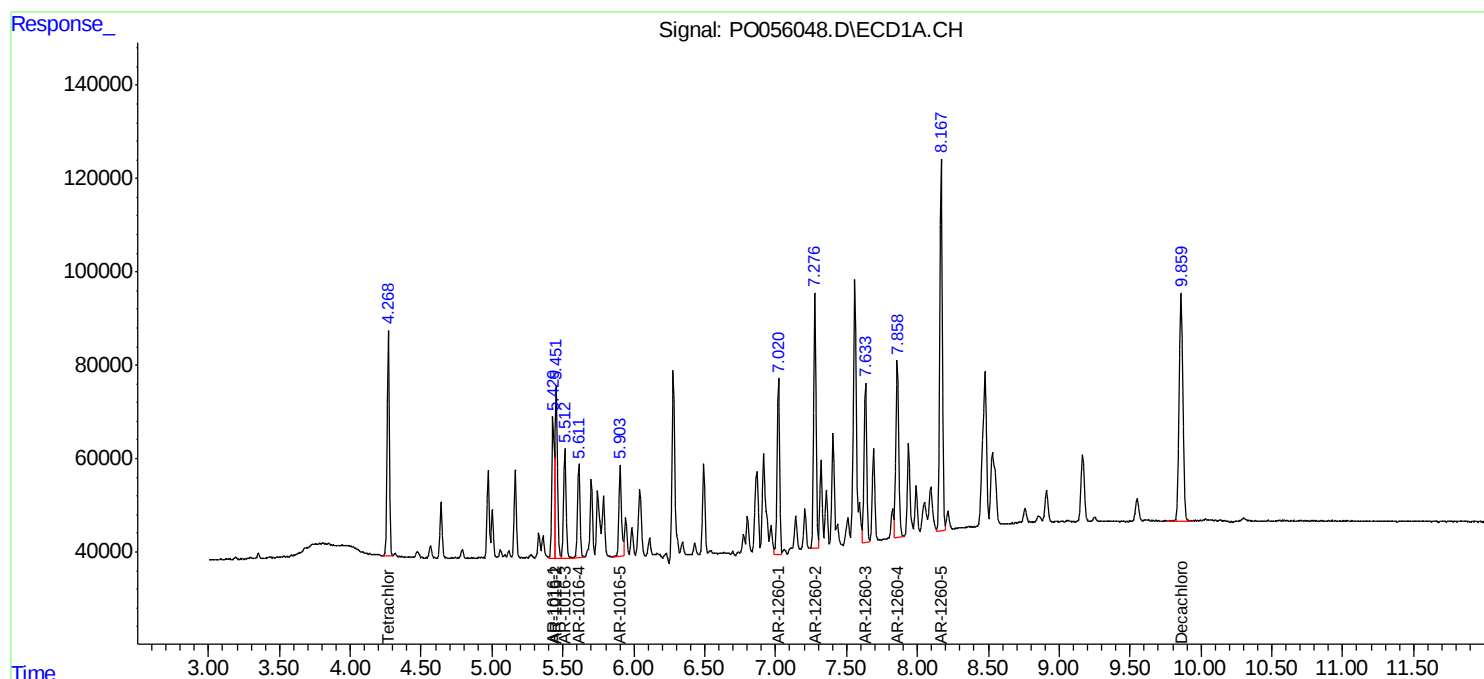
Instrument :
ECD_O
ClientSampleId :
PB119355BS

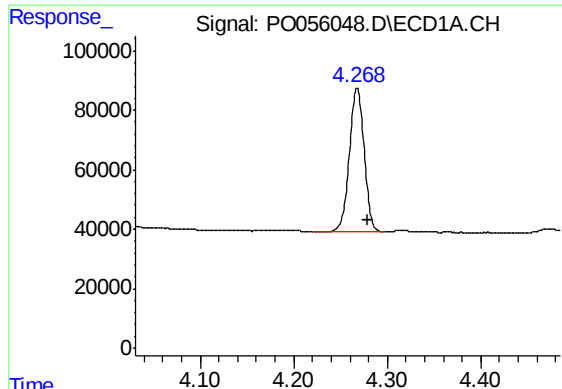
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 10:28:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





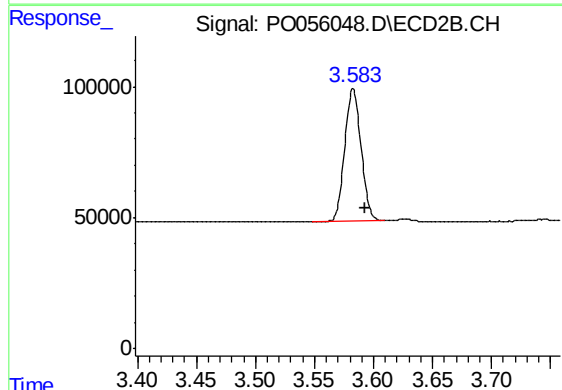
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.011 min
Response: 531559
Conc: 17.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119355BS

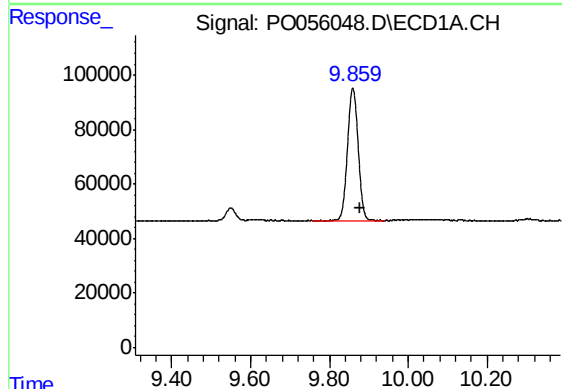
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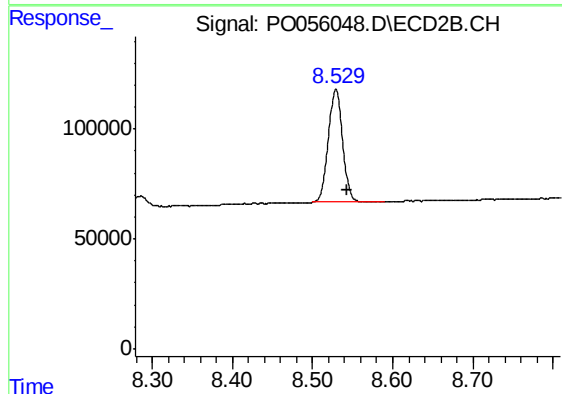
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.010 min
Response: 489951
Conc: 17.35 ng/ml



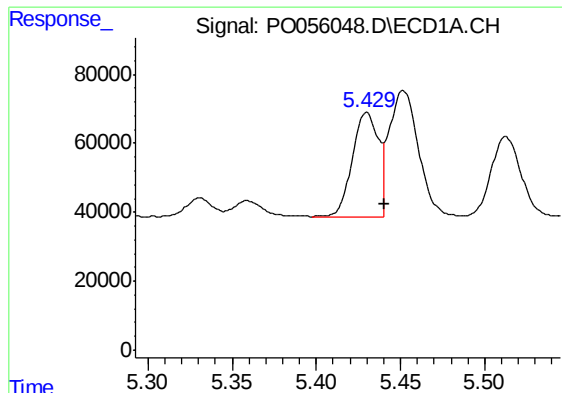
#2 Decachlorobiphenyl

R.T.: 9.860 min
Delta R.T.: -0.019 min
Response: 914013
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: -0.014 min
Response: 642493
Conc: 23.76 ng/ml



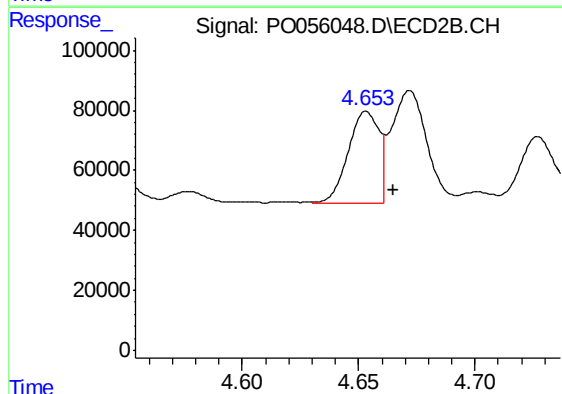
#3 AR-1016-1

R.T.: 5.430 min
Delta R.T.: -0.011 min
Response: 322395
Conc: 226.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119355BS

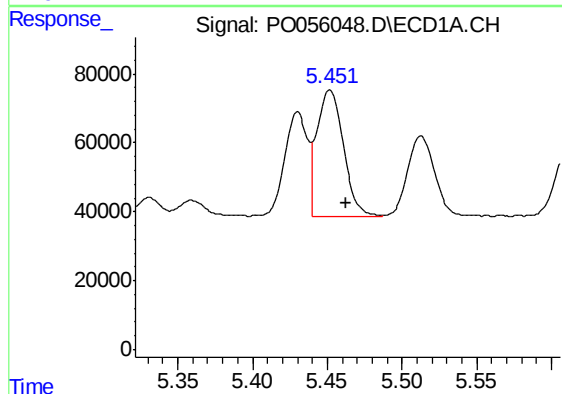
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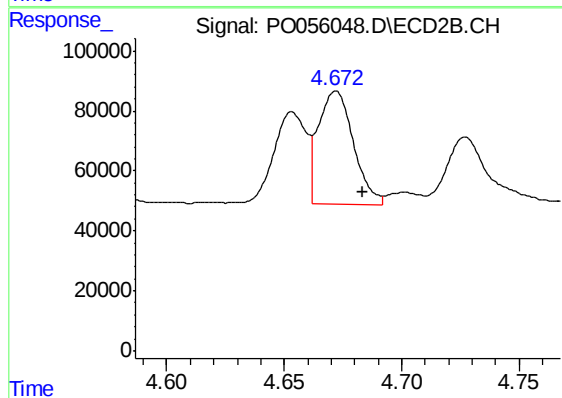
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.012 min
Response: 276387
Conc: 205.66 ng/ml m



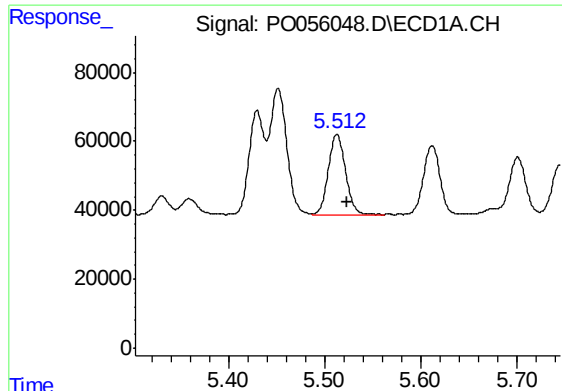
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: -0.011 min
Response: 449135
Conc: 226.97 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.012 min
Response: 393082
Conc: 215.28 ng/ml



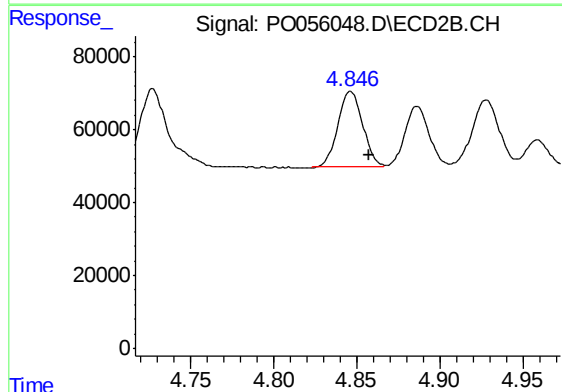
#5 AR-1016-3

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 288551
Conc: 225.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119355BS

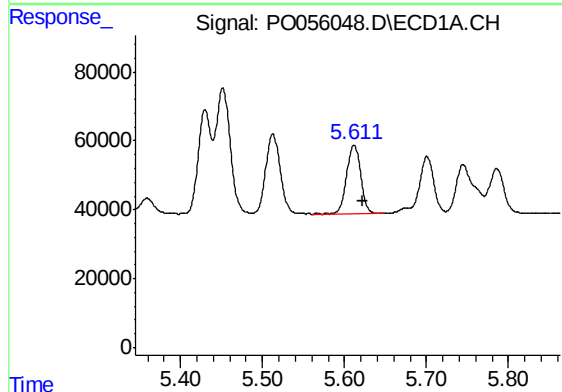
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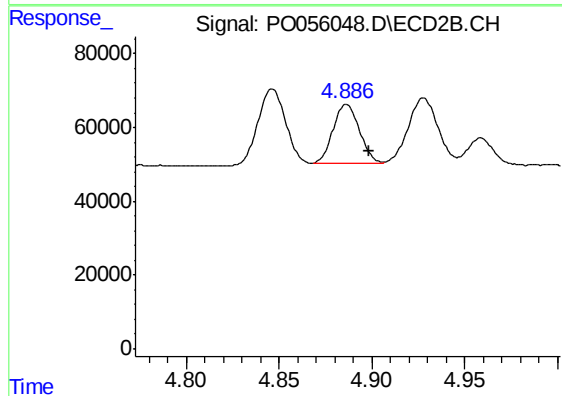
#5 AR-1016-3

R.T.: 4.846 min
Delta R.T.: -0.012 min
Response: 217428
Conc: 216.97 ng/ml m



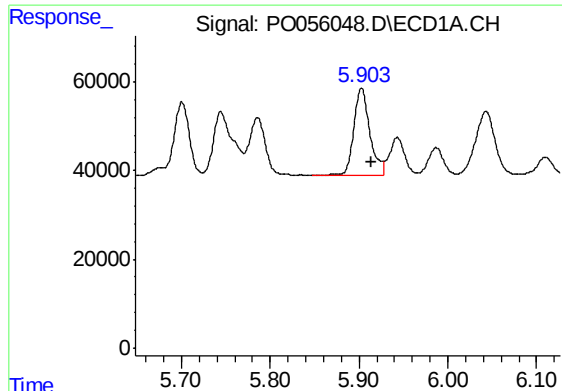
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: -0.010 min
Response: 239379
Conc: 229.02 ng/ml



#6 AR-1016-4

R.T.: 4.886 min
Delta R.T.: -0.013 min
Response: 160948
Conc: 197.81 ng/ml m



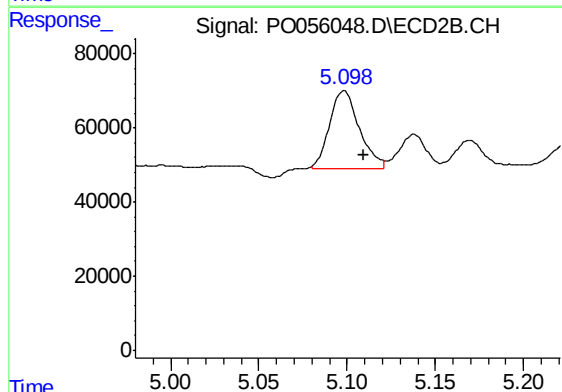
#7 AR-1016-5

R.T.: 5.903 min
Delta R.T.: -0.011 min
Response: 244248
Conc: 216.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119355BS

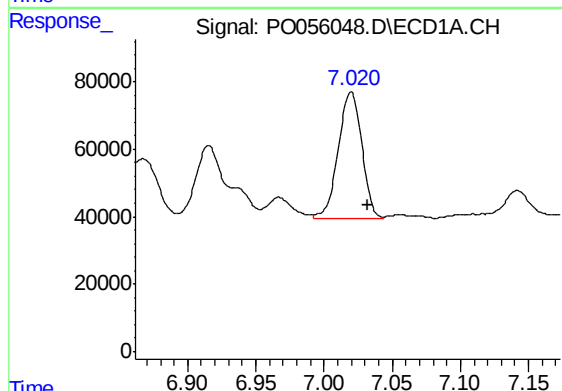
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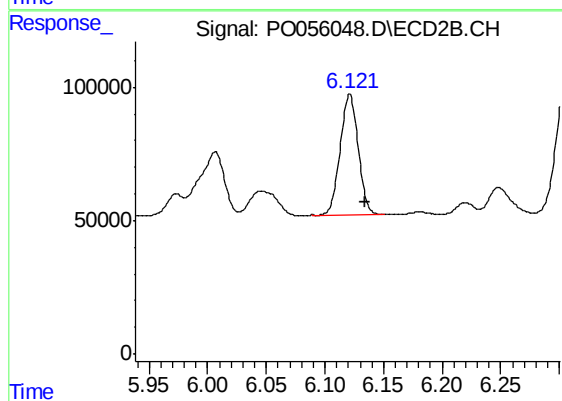
#7 AR-1016-5

R.T.: 5.098 min
Delta R.T.: -0.011 min
Response: 244937
Conc: 222.50 ng/ml m



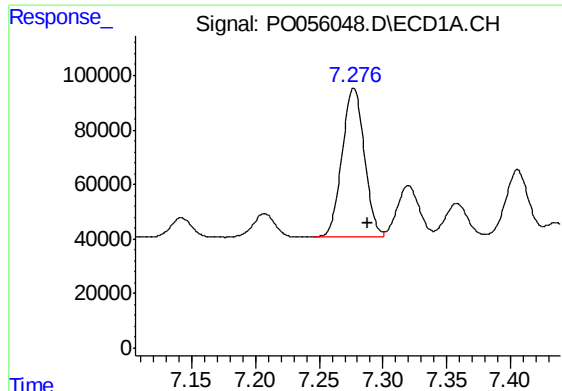
#31 AR-1260-1

R.T.: 7.020 min
Delta R.T.: -0.012 min
Response: 453162
Conc: 209.85 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: -0.013 min
Response: 487014
Conc: 221.05 ng/ml



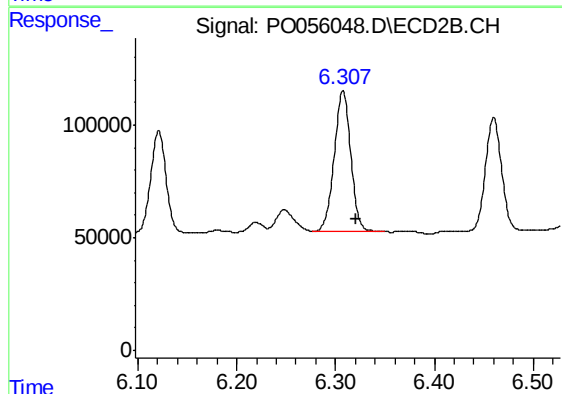
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.011 min
Response: 665412
Conc: 254.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119355BS

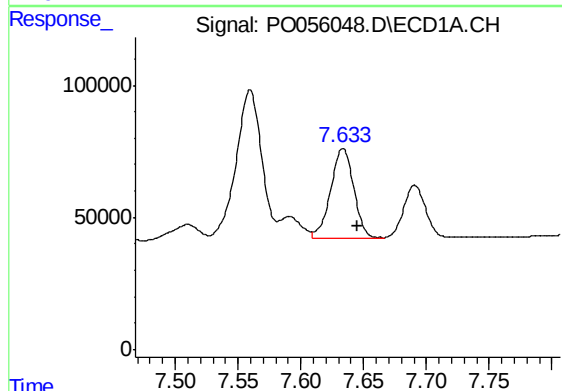
Manual Integrations
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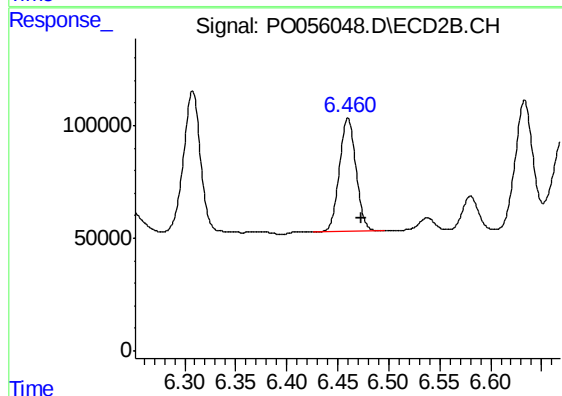
#32 AR-1260-2

R.T.: 6.307 min
Delta R.T.: -0.013 min
Response: 728124
Conc: 238.45 ng/ml m



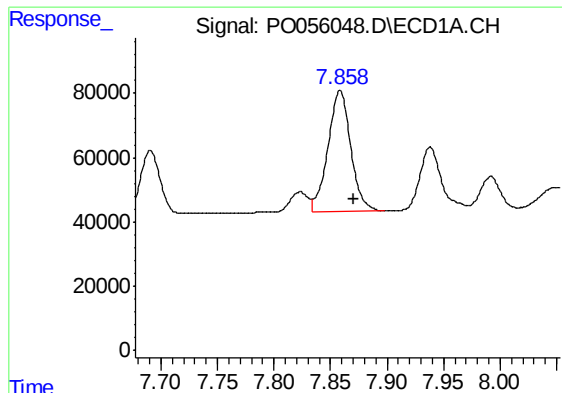
#33 AR-1260-3

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 437156
Conc: 218.58 ng/ml



#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: -0.014 min
Response: 569399
Conc: 228.49 ng/ml m



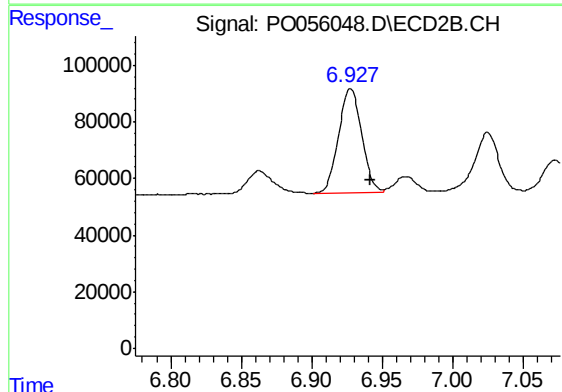
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.012 min
Response: 531420
Conc: 229.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119355BS

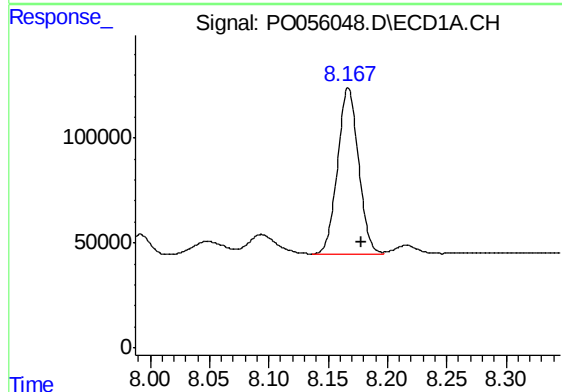
Manual Integrations
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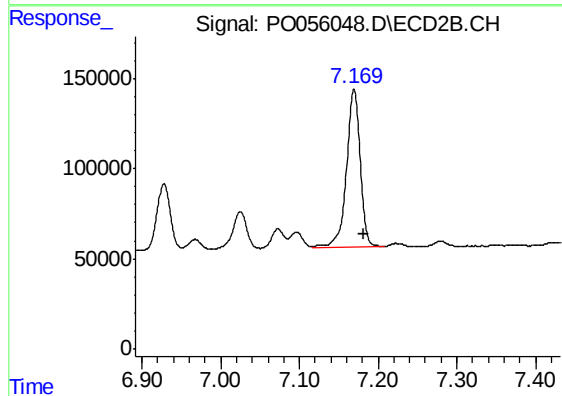
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: -0.014 min
Response: 424923
Conc: 205.93 ng/ml



#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.011 min
Response: 983452
Conc: 231.82 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.012 min
Response: 1079524
Conc: 214.95 ng/ml