

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070119\
 Data File : P0057655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 20:07
 Operator : SM/SJ
 Sample : PB121048BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121048BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 08:14:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.218	3.550	892641	731741	22.724	20.810
2)	SA Decachlor...	9.757	8.464	984247	660113	17.503	17.647
Target Compounds							
3)	L1 AR-1016-1	5.377	4.613	49959	30380	28.266m	22.723m
4)	L1 AR-1016-2	5.398	4.631	70928	41462	27.524m	21.297m
5)	L1 AR-1016-3	5.459	4.806	41698	25160	26.749	23.764m
6)	L1 AR-1016-4	5.557	4.847	33584	18835	25.897m	21.170m
7)	L1 AR-1016-5	5.847	5.055	27404	34079	20.049m	29.831m#
31)	L7 AR-1260-1	6.960	6.074	60747	48010	21.920m	22.431
32)	L7 AR-1260-2	7.217	6.260	74037	72719	20.083	26.505 #
33)	L7 AR-1260-3	7.572	6.412	52216	50839	17.187m	20.823
34)	L7 AR-1260-4	7.796	6.878	50365	36849	16.607m	17.698m
35)	L7 AR-1260-5	8.104	7.120	103023	86500	16.474	17.054

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070119\
Data File : PO057655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 20:07
Operator : SM/SJ
Sample : PB121048BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

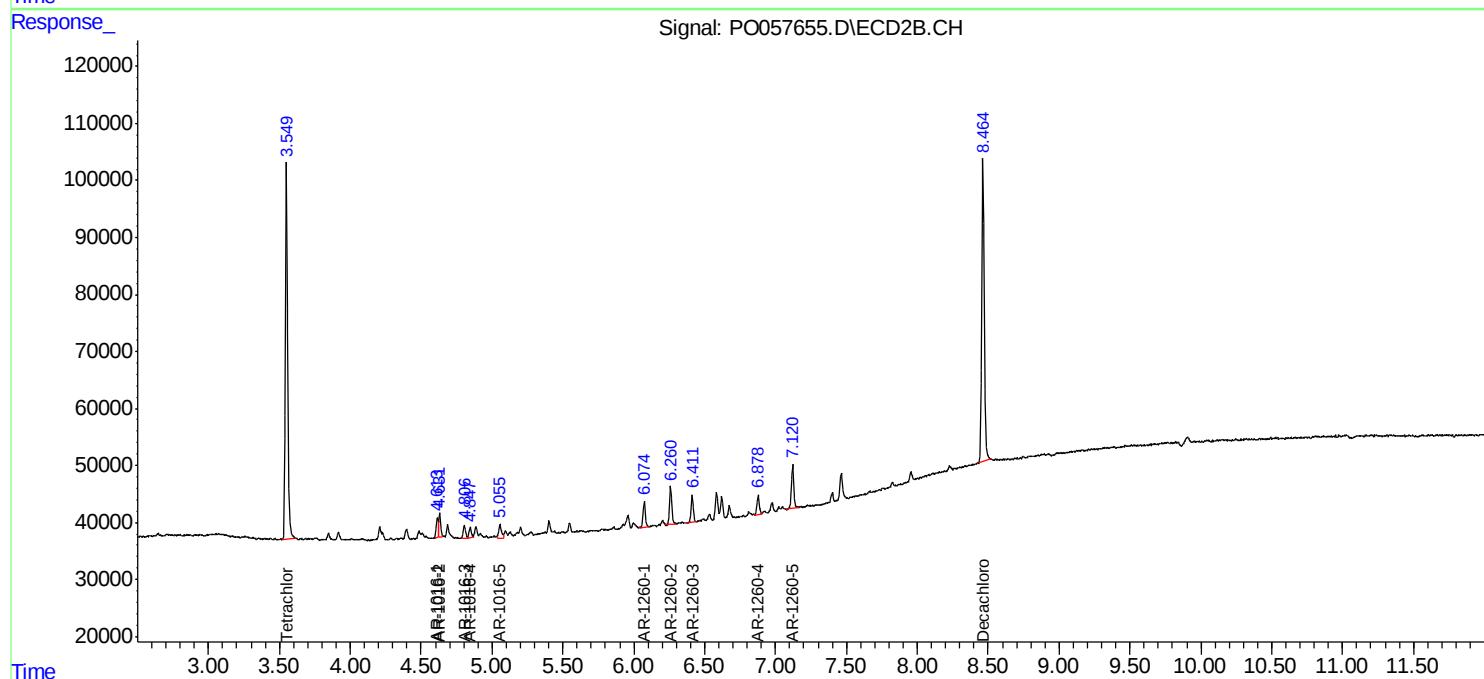
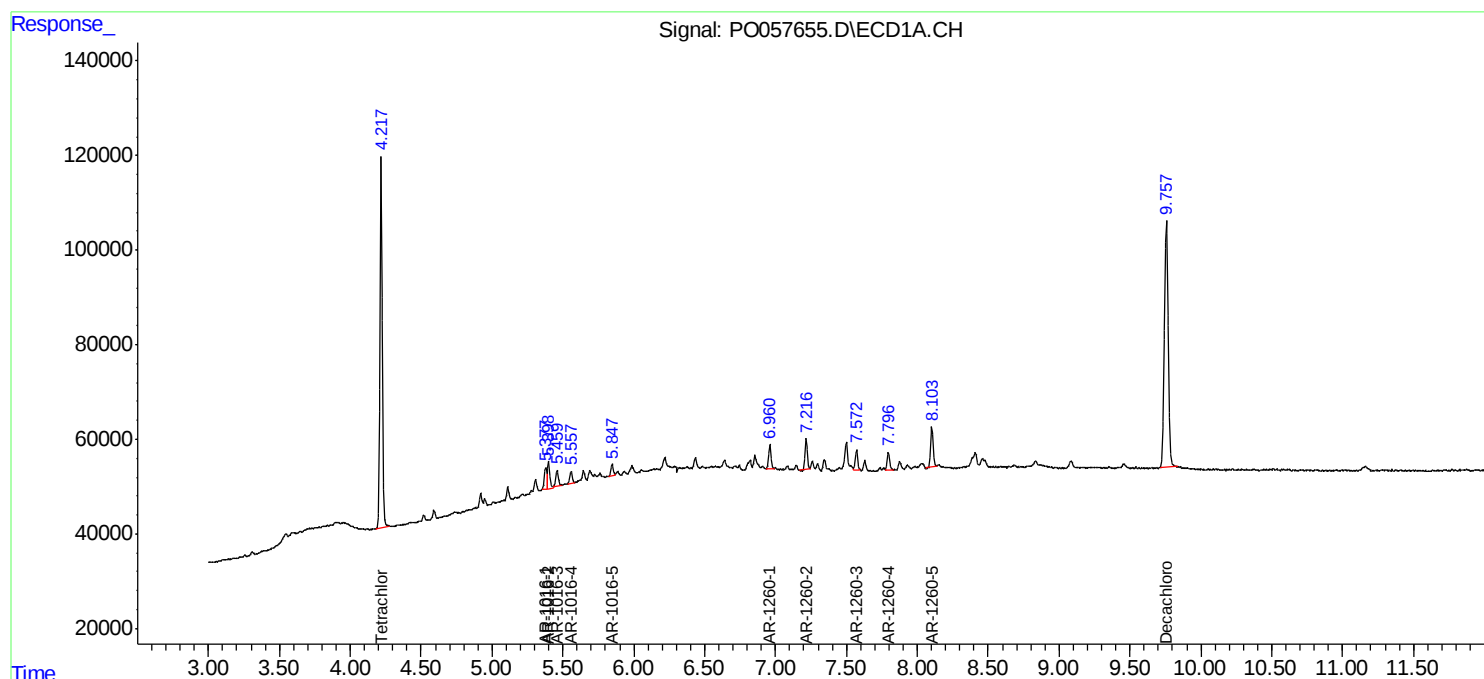
Instrument :
ECD_O
ClientSampled :
PB121048BS

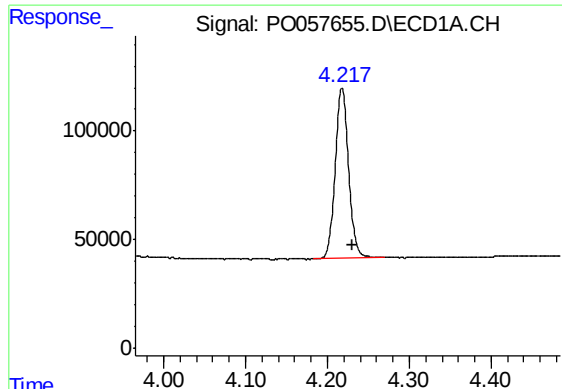
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 08:14:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





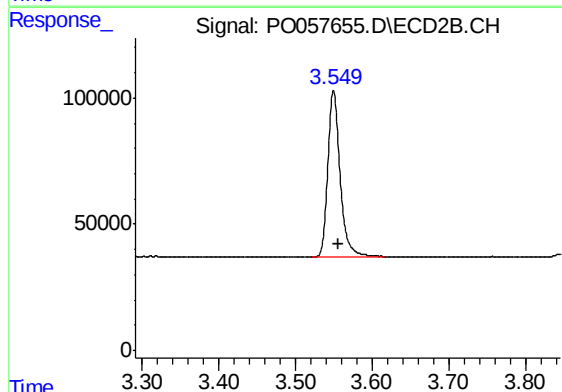
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 892641
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BS

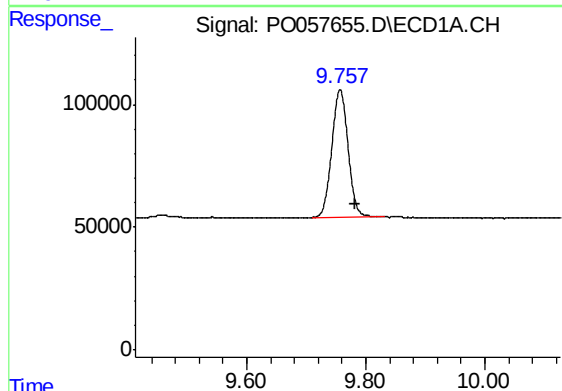
Manual Integrations
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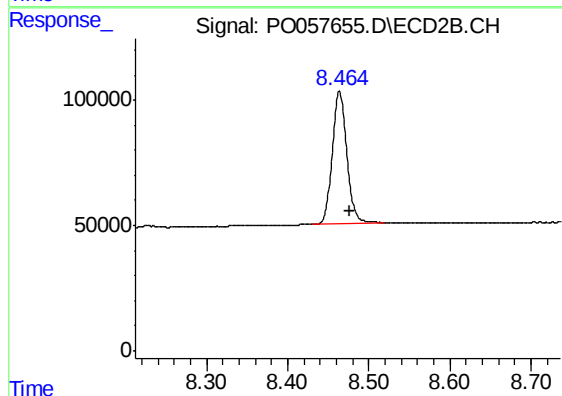
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.006 min
Response: 731741
Conc: 20.81 ng/ml



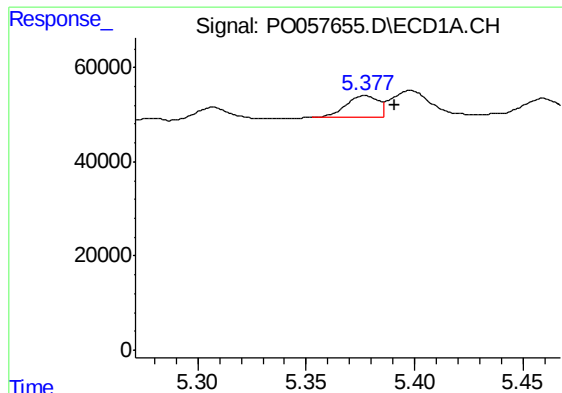
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.024 min
Response: 984247
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.013 min
Response: 660113
Conc: 17.65 ng/ml



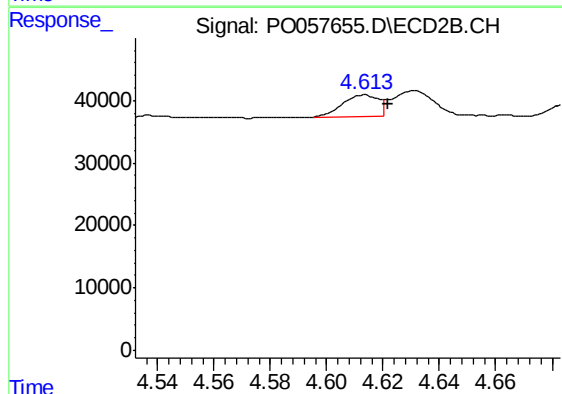
#3 AR-1016-1

R.T.: 5.377 min
Delta R.T.: -0.014 min
Response: 49959
Conc: 28.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121048BS

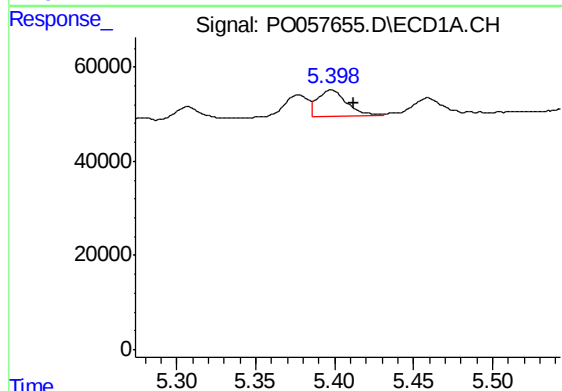
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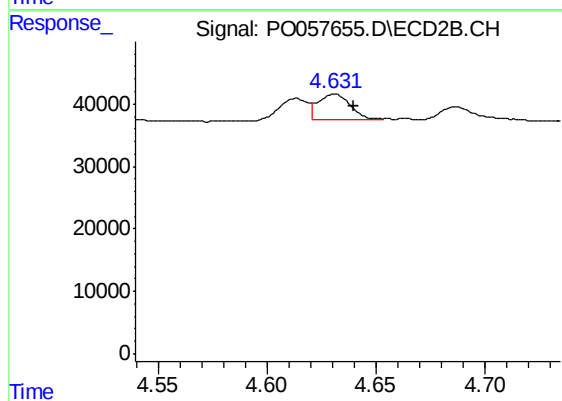
#3 AR-1016-1

R.T.: 4.613 min
Delta R.T.: -0.009 min
Response: 30380
Conc: 22.72 ng/ml m



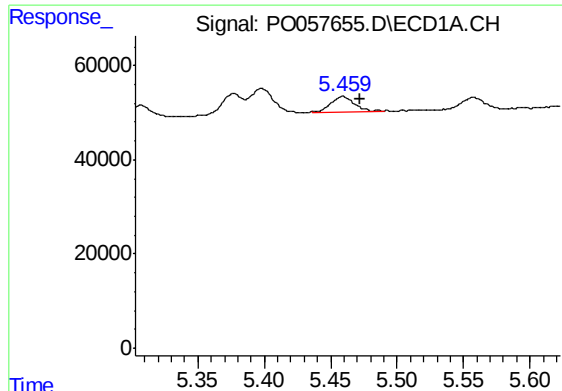
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 70928
Conc: 27.52 ng/ml m



#4 AR-1016-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 41462
Conc: 21.30 ng/ml m



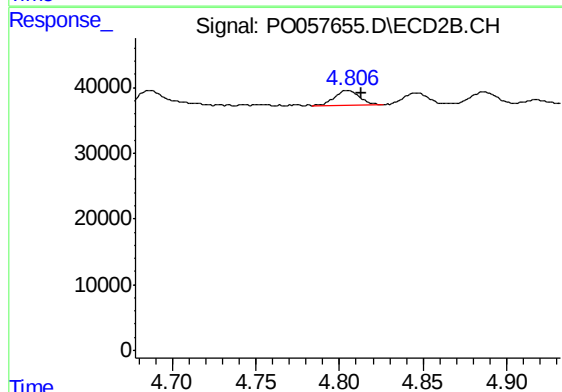
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.012 min
Response: 41698
Conc: 26.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BS

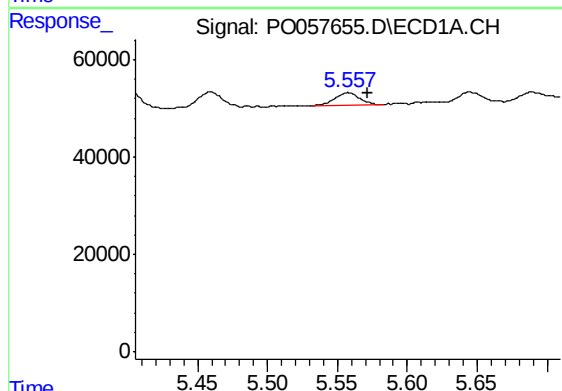
Manual Integrations
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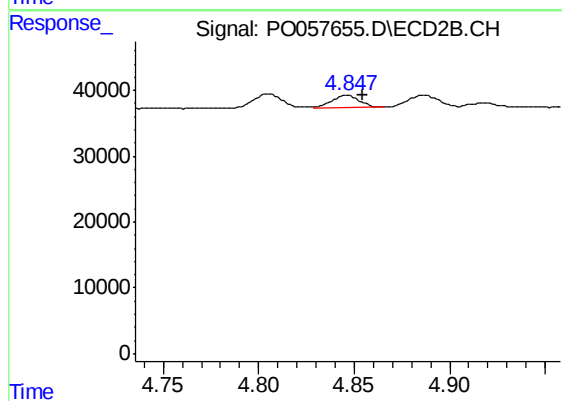
#5 AR-1016-3

R.T.: 4.806 min
Delta R.T.: -0.007 min
Response: 25160
Conc: 23.76 ng/ml m



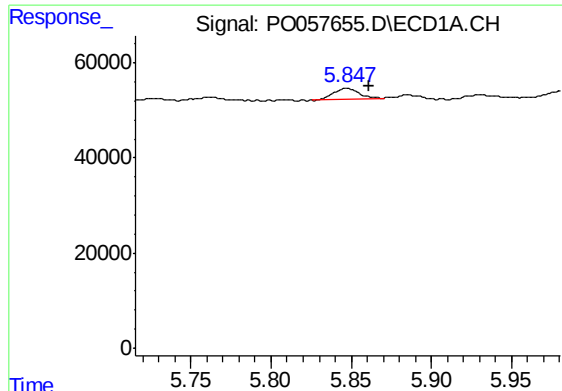
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.014 min
Response: 33584
Conc: 25.90 ng/ml m



#6 AR-1016-4

R.T.: 4.847 min
Delta R.T.: -0.008 min
Response: 18835
Conc: 21.17 ng/ml m



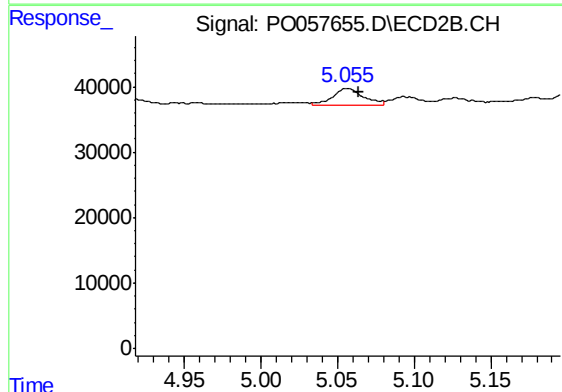
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.013 min
Response: 27404
Conc: 20.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121048BS

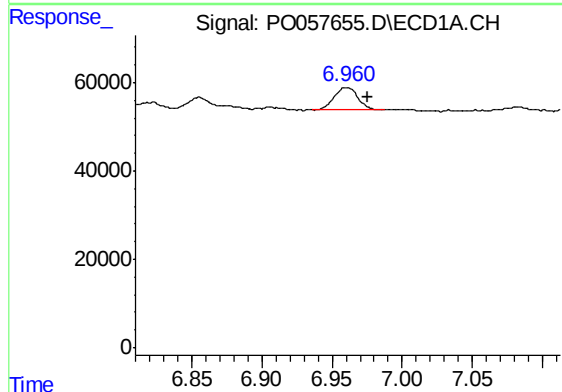
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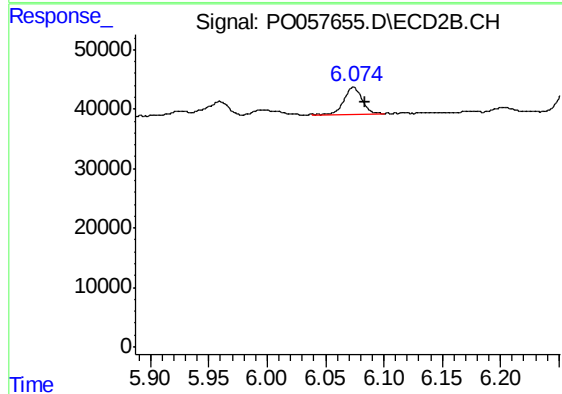
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 34079
Conc: 29.83 ng/ml m



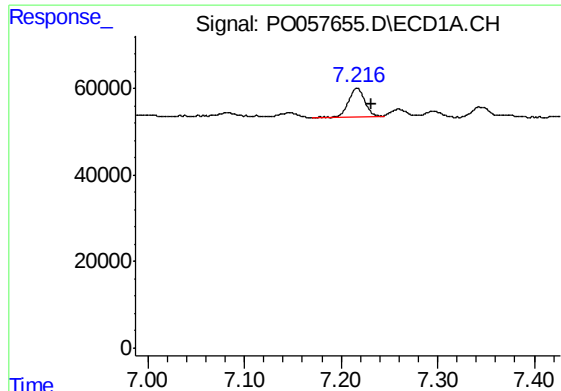
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: -0.016 min
Response: 60747
Conc: 21.92 ng/ml m



#31 AR-1260-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 48010
Conc: 22.43 ng/ml



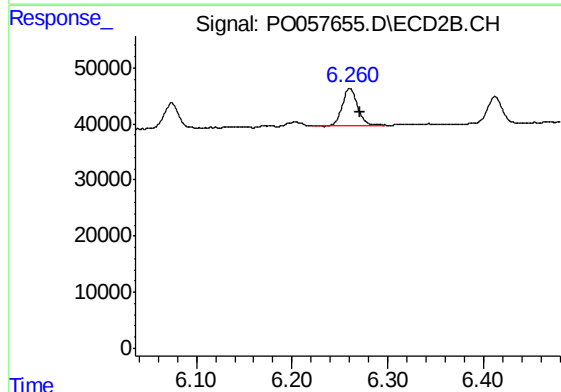
#32 AR-1260-2

R.T.: 7.217 min
Delta R.T.: -0.015 min
Response: 74037
Conc: 20.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121048BS

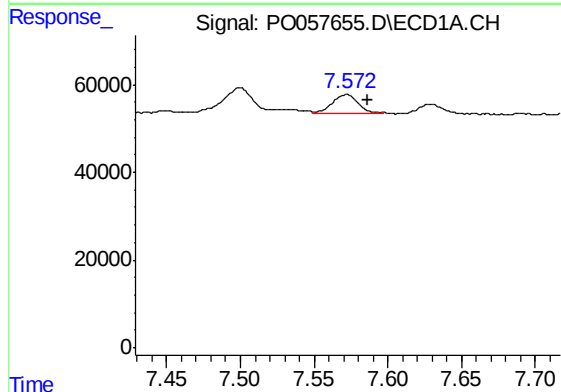
Manual Integrations
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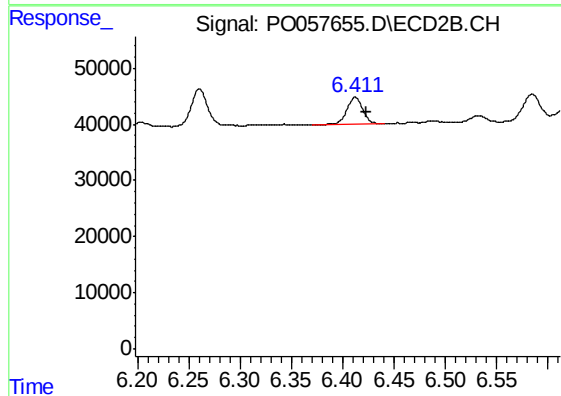
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.011 min
Response: 72719
Conc: 26.50 ng/ml



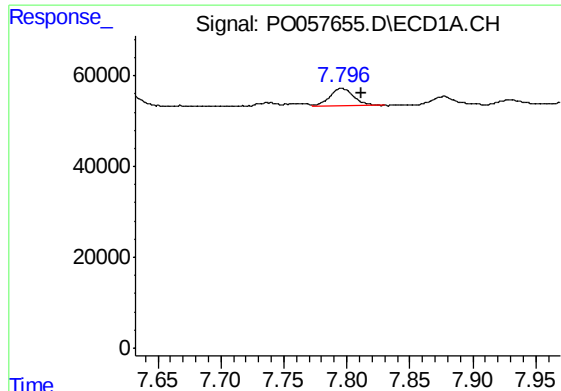
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 52216
Conc: 17.19 ng/ml m



#33 AR-1260-3

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 50839
Conc: 20.82 ng/ml



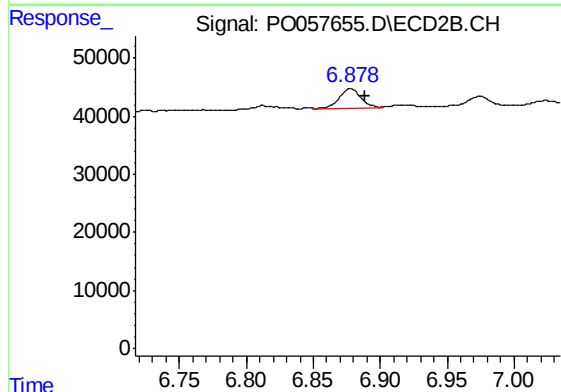
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: -0.016 min
Response: 50365
Conc: 16.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121048BS

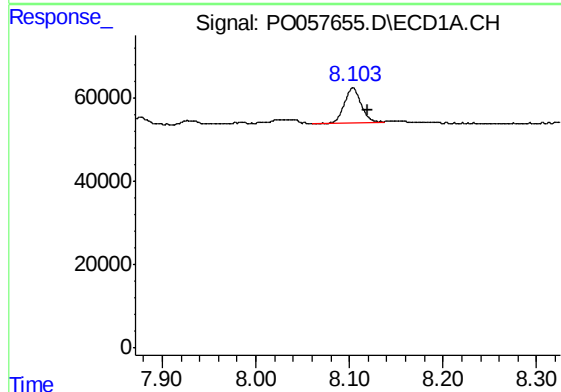
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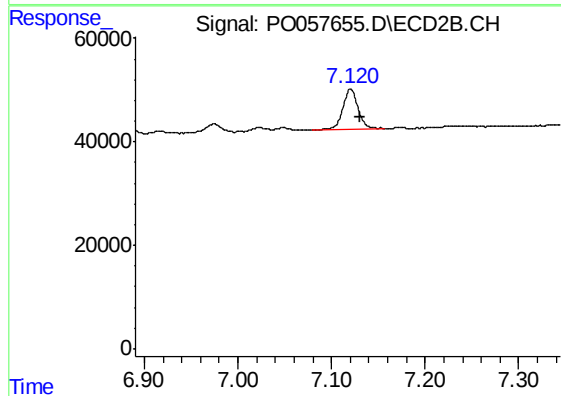
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.011 min
Response: 36849
Conc: 17.70 ng/ml m



#35 AR-1260-5

R.T.: 8.104 min
Delta R.T.: -0.016 min
Response: 103023
Conc: 16.47 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 86500
Conc: 17.05 ng/ml