

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 18:36
 Operator : SM/SJ
 Sample : PB120981BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120981BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:55:10 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	3.549	869183	688987	22.127	19.594
2)	SA Decachlor...	9.756	8.463	1090251	714764	19.388	19.108
Target Compounds							
3)	L1 AR-1016-1	5.376	4.612	43726	28452	24.739m	21.281m
4)	L1 AR-1016-2	5.397	4.630	64119	41231	24.881m	21.178m
5)	L1 AR-1016-3	5.460	4.803	39205	27490	25.150m	25.964m
6)	L1 AR-1016-4	5.558	4.844	36042	26821	27.794m	30.146m
7)	L1 AR-1016-5	5.848	5.055	34397	26821	25.165m	23.477m
31)	L7 AR-1260-1	6.959	6.072	70094	49371	25.292	23.067
32)	L7 AR-1260-2	7.215	6.259	83158	66079	22.557	24.084m
33)	L7 AR-1260-3	7.571	6.411	54593	53037	17.969	21.723
34)	L7 AR-1260-4	7.796	6.876	54935	43977	18.114	21.122m
35)	L7 AR-1260-5	8.102	7.119	113799	90046	18.197	17.753

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057556.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 18:36
Operator : SM/SJ
Sample : PB120981BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

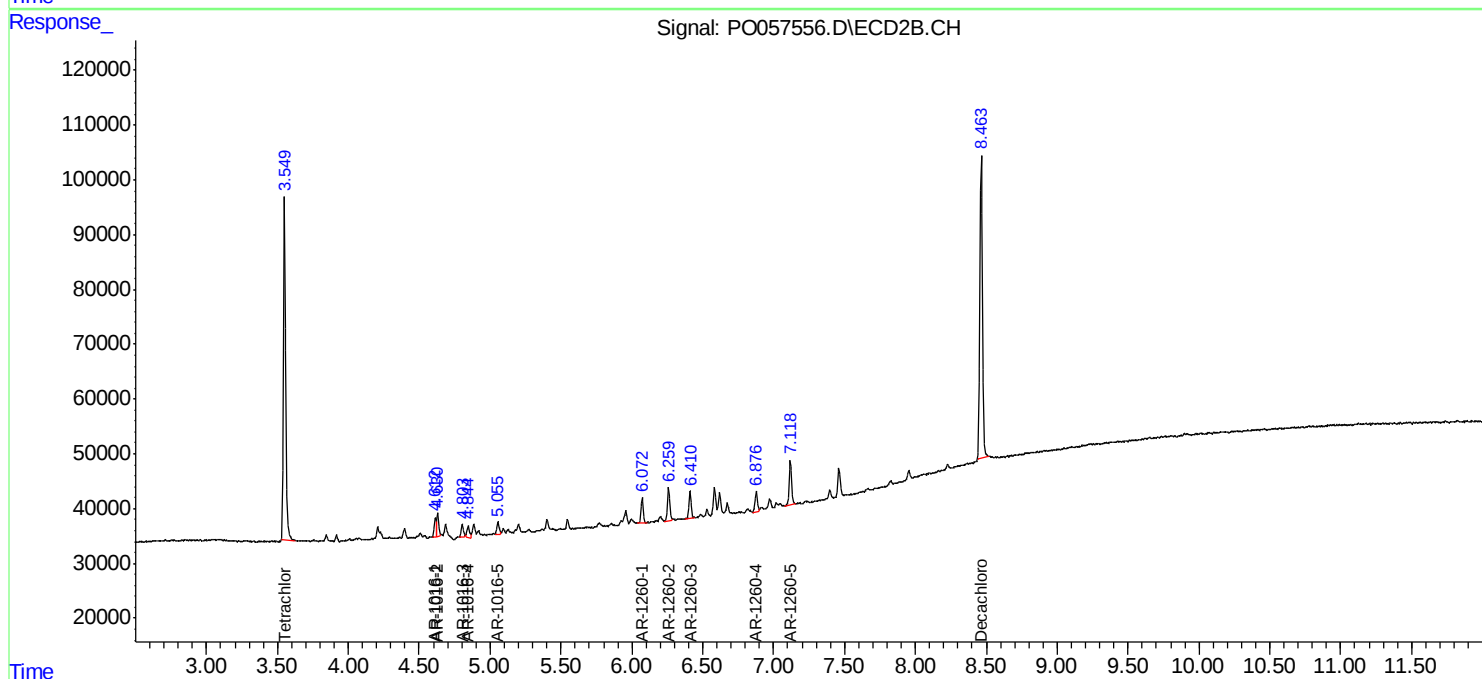
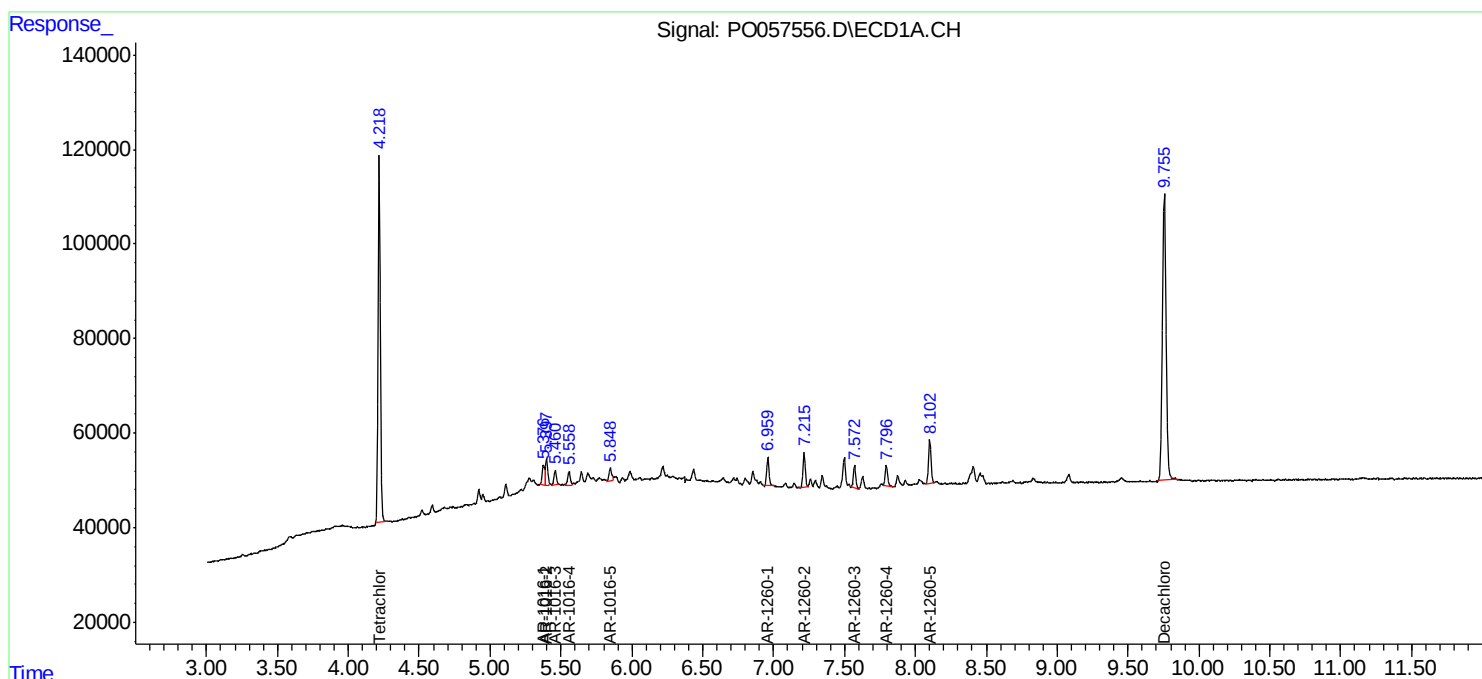
Instrument :
ECD_O
ClientSampled :
PB120981BS

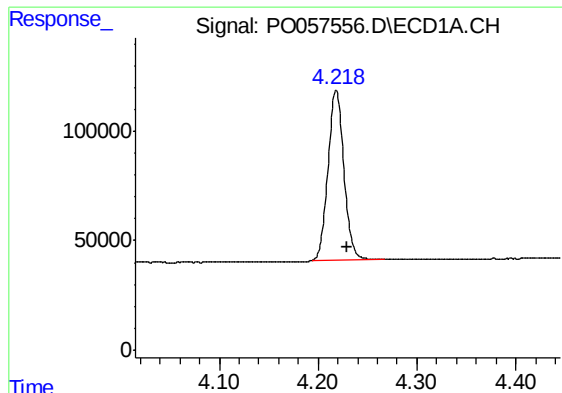
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:55:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





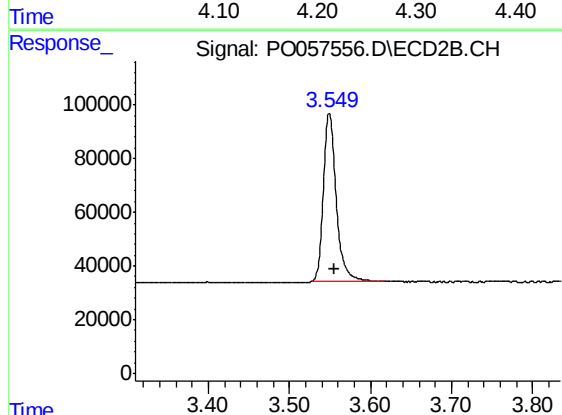
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 869183
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

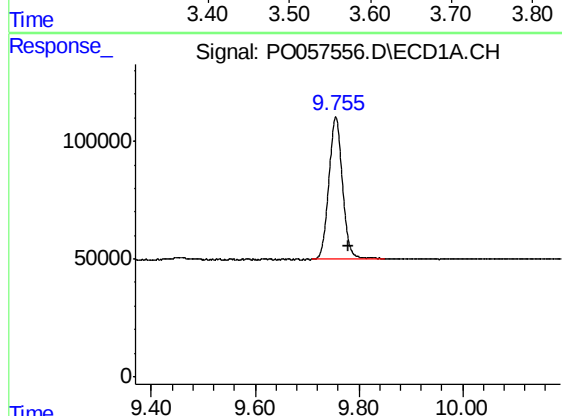
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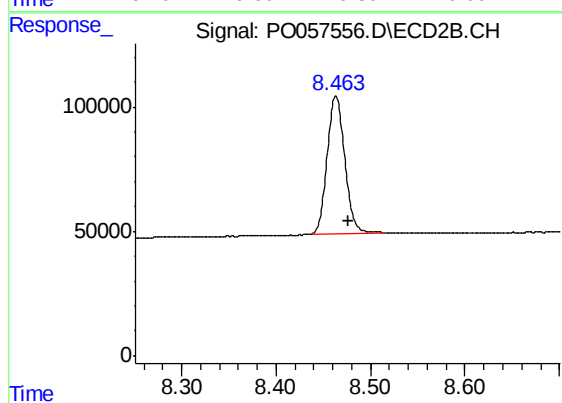
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 688987
Conc: 19.59 ng/ml



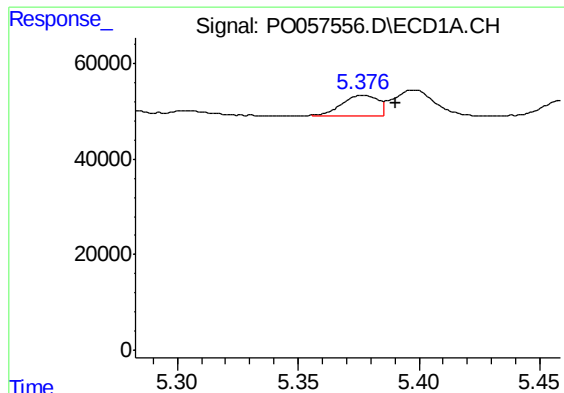
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.026 min
Response: 1090251
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 714764
Conc: 19.11 ng/ml



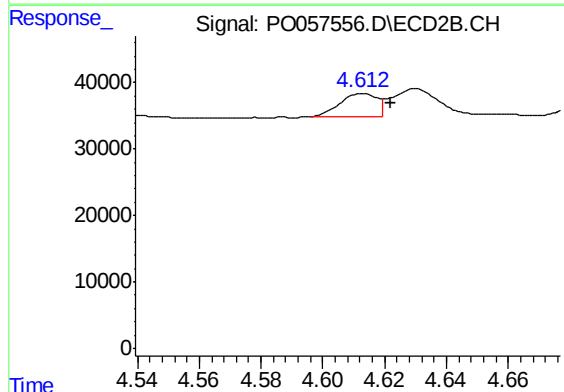
#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.015 min
Response: 43726
Conc: 24.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120981BS

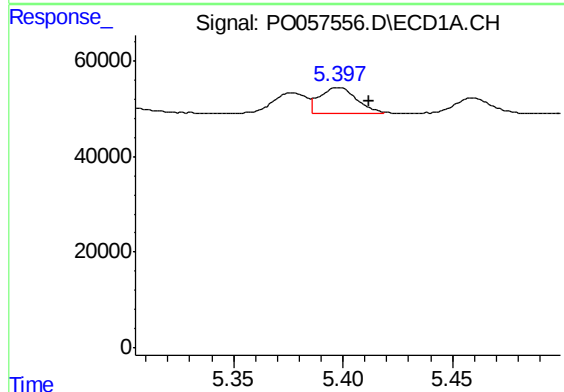
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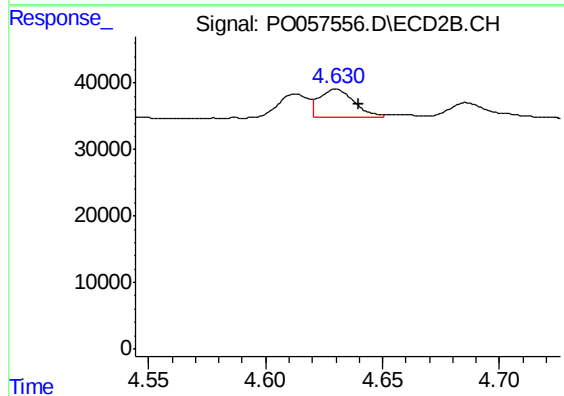
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 28452
Conc: 21.28 ng/ml m



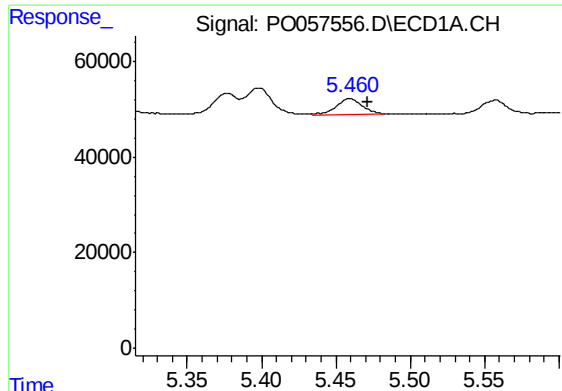
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 64119
Conc: 24.88 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 41231
Conc: 21.18 ng/ml m



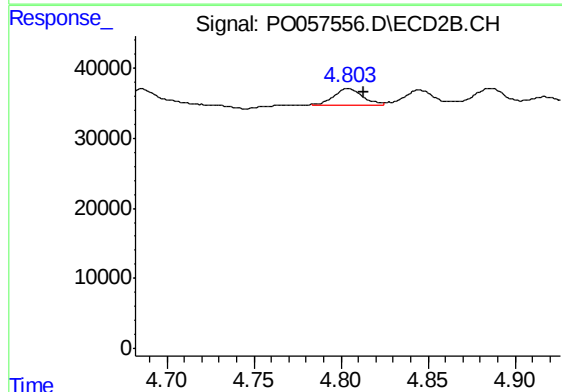
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: -0.012 min
Response: 39205
Conc: 25.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120981BS

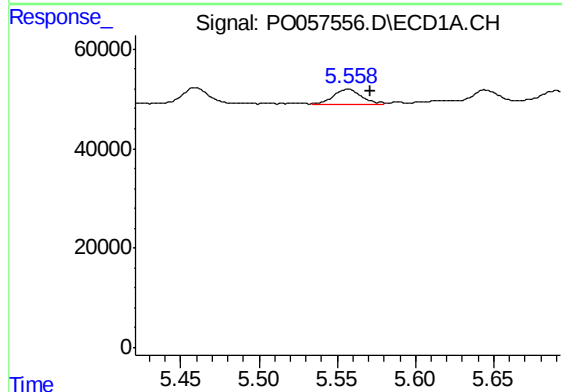
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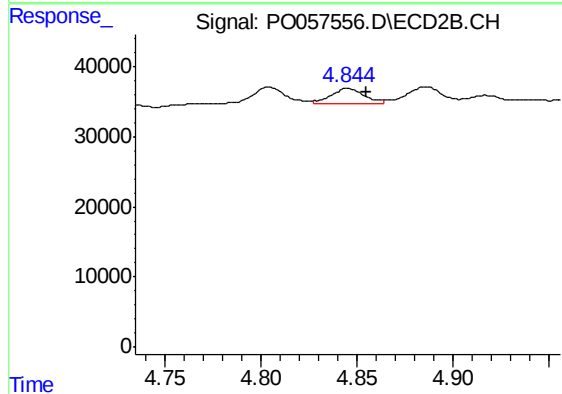
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 27490
Conc: 25.96 ng/ml m



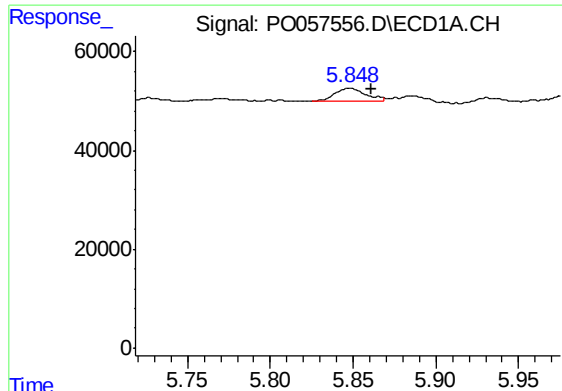
#6 AR-1016-4

R.T.: 5.558 min
Delta R.T.: -0.014 min
Response: 36042
Conc: 27.79 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 26821
Conc: 30.15 ng/ml m



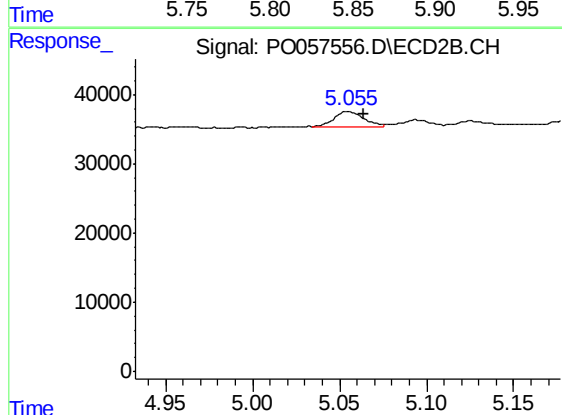
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.013 min
Response: 34397
Conc: 25.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120981BS

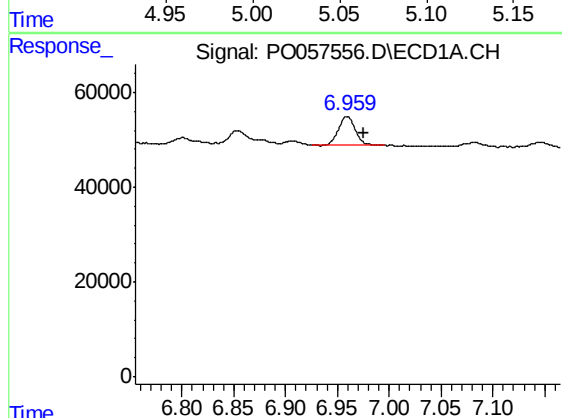
Manual Integrations
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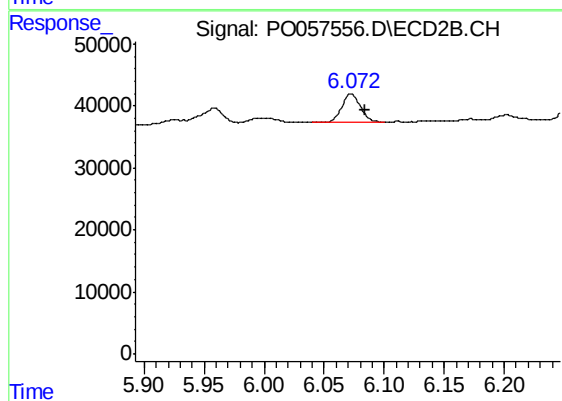
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 26821
Conc: 23.48 ng/ml m



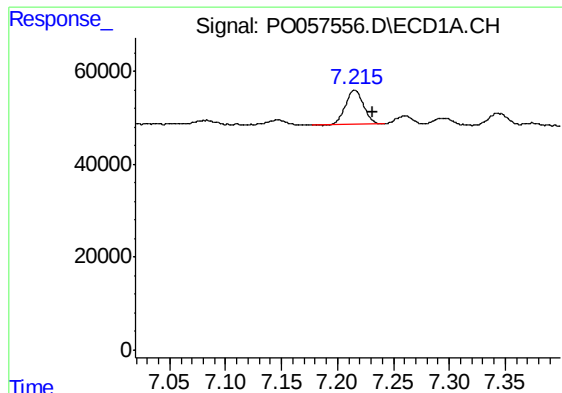
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 70094
Conc: 25.29 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 49371
Conc: 23.07 ng/ml



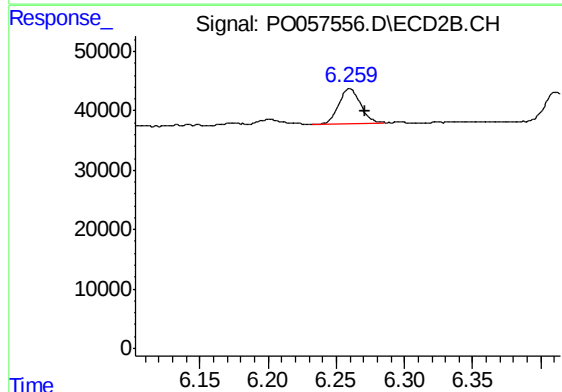
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.016 min
Response: 83158
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

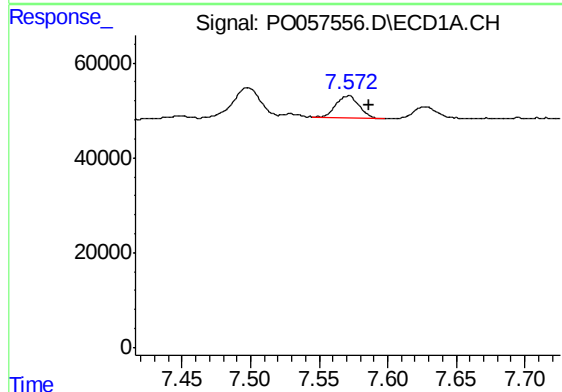
Manual Integrations
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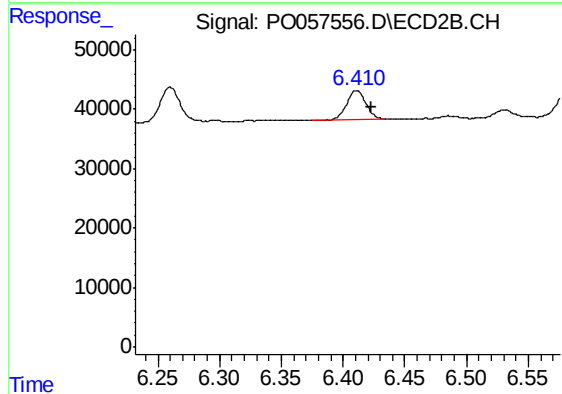
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 66079
Conc: 24.08 ng/ml m



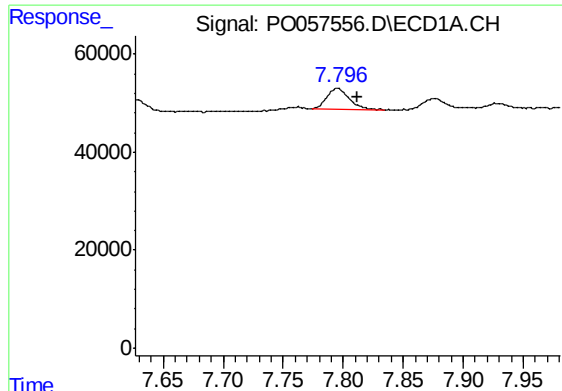
#33 AR-1260-3

R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 54593
Conc: 17.97 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 53037
Conc: 21.72 ng/ml



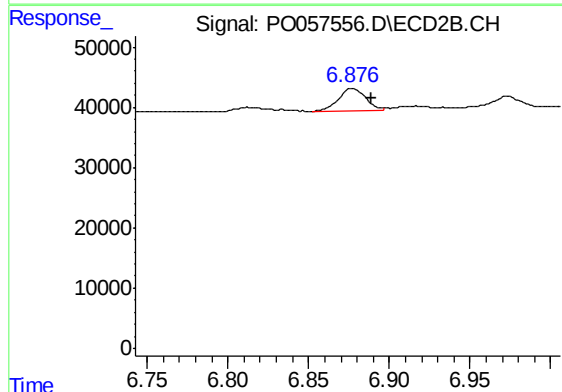
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: -0.016 min
Response: 54935
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

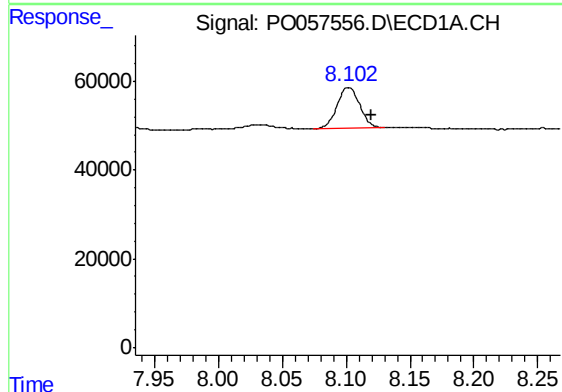
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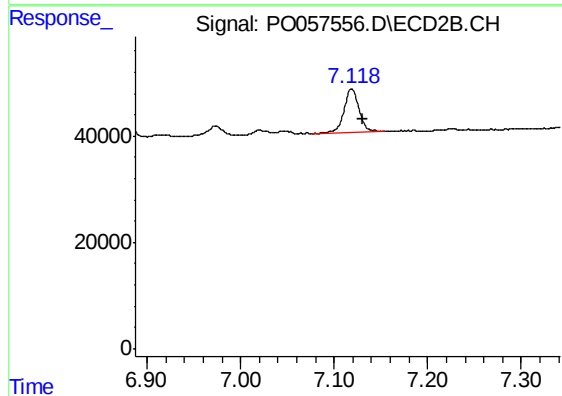
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 43977
Conc: 21.12 ng/ml m



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.018 min
Response: 113799
Conc: 18.20 ng/ml



#35 AR-1260-5

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 90046
Conc: 17.75 ng/ml