

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 18:29
 Operator : SM/SJ
 Sample : PB115776BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115776BSD

Manual Integrations
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 12/20/2018 9:25:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:44:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.247	3.272	16724697	4157185	21.327	19.618
2)	SA Decachlor...	9.792	7.954	8070384	3548750	16.017m	16.085
Target Compounds							
3)	L1 AR-1016-1	5.402	4.270	1175511	366402	57.438m	57.312m
4)	L1 AR-1016-2	5.424	4.284	1551750	580534	49.683m	47.337m
5)	L1 AR-1016-3	5.485	4.445	1036413	246846	54.746	44.676
6)	L1 AR-1016-4	5.583	4.490	828936	212989	55.171m	44.054
7)	L1 AR-1016-5	5.873	4.685	787266	325171	52.677	50.517
31)	L7 AR-1260-1	6.984	5.654	1742052	649958	59.632	47.394
32)	L7 AR-1260-2	7.240	5.838	1634544	798407	46.731	48.046
33)	L7 AR-1260-3	7.594	5.978	925383	674434	39.760	44.112
34)	L7 AR-1260-4	7.820	6.429	1194196	446496	47.966	44.374
35)	L7 AR-1260-5	8.128	6.670	2067559	1002339	42.171	42.287

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052757.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 18:29
Operator : SM/SJ
Sample : PB115776BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

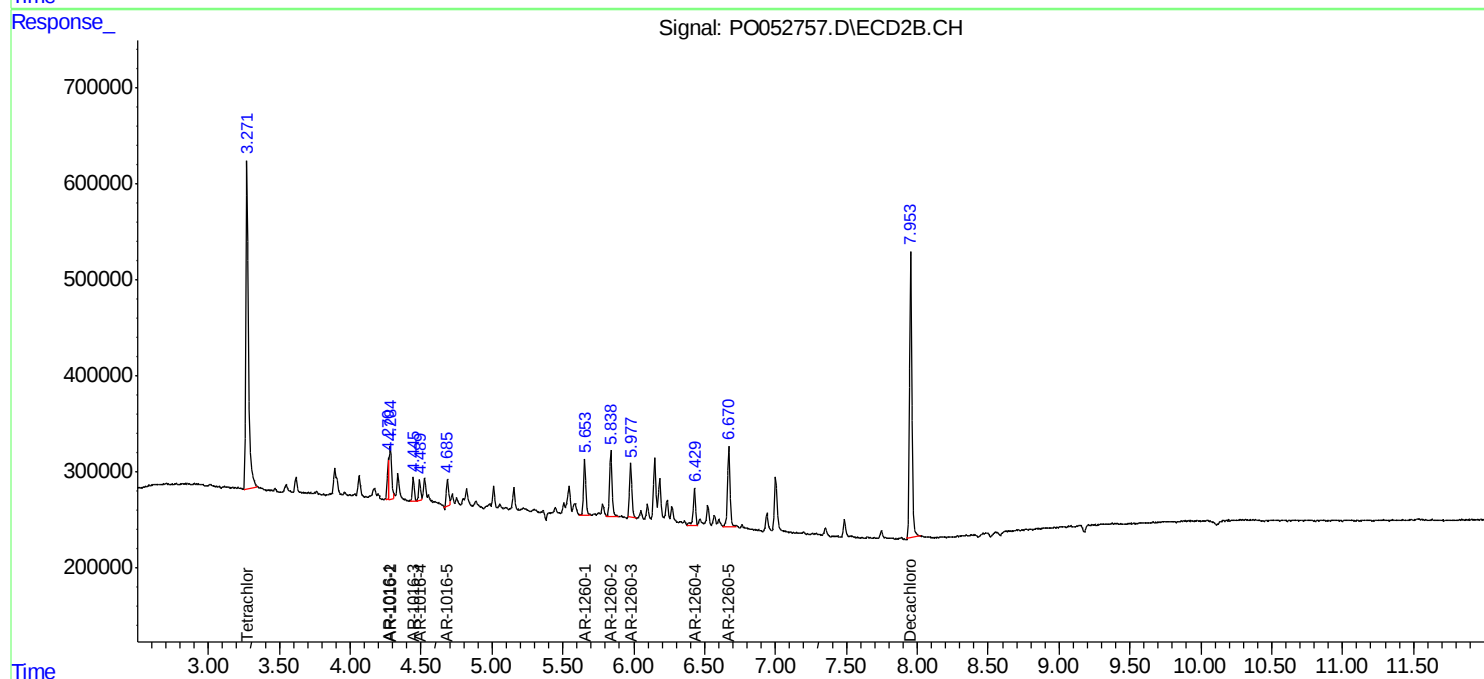
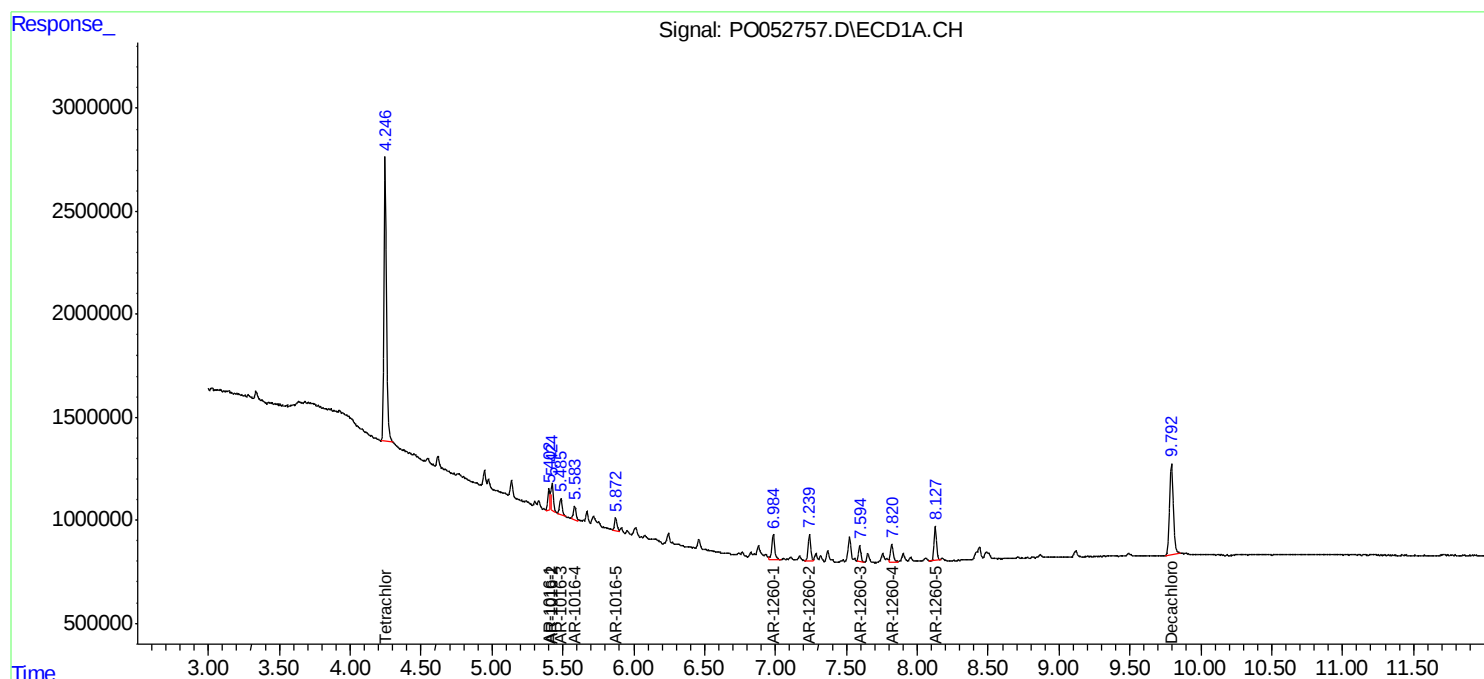
Instrument :
ECD_O
ClientSampled :
PB115776BSD

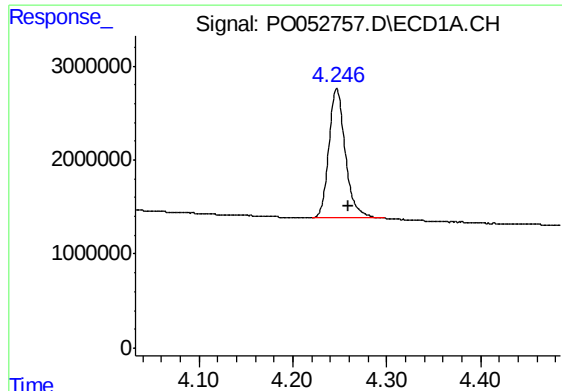
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:44:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





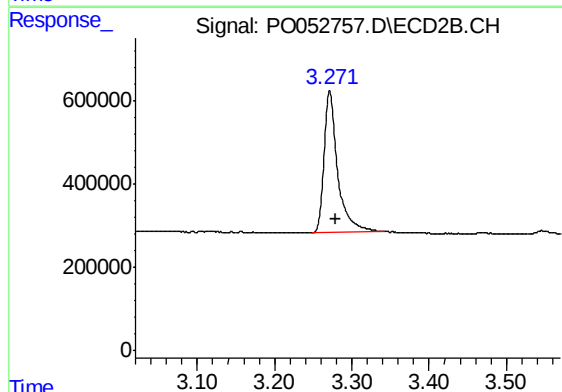
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 16724697
Conc: 21.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BSD

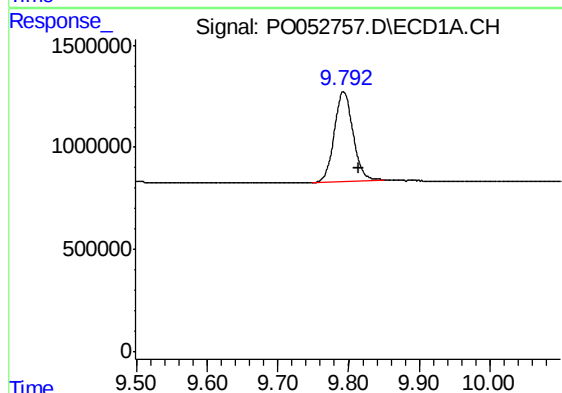
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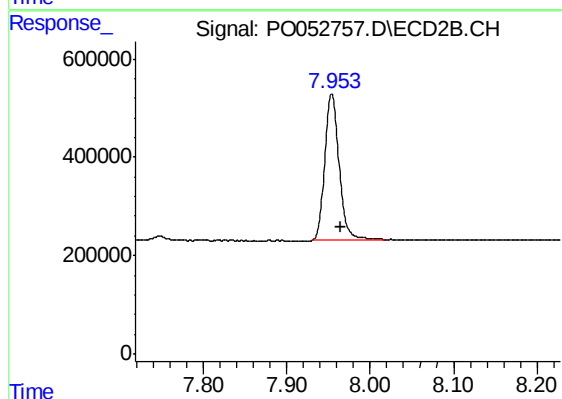
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.007 min
Response: 4157185
Conc: 19.62 ng/ml



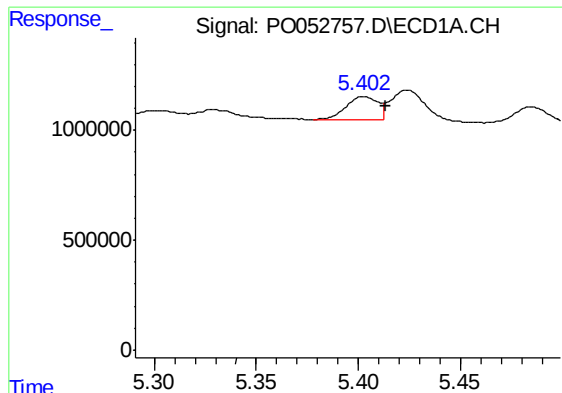
#2 Decachlorobiphenyl

R.T.: 9.792 min
Delta R.T.: -0.022 min
Response: 8070384
Conc: 16.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.011 min
Response: 3548750
Conc: 16.09 ng/ml



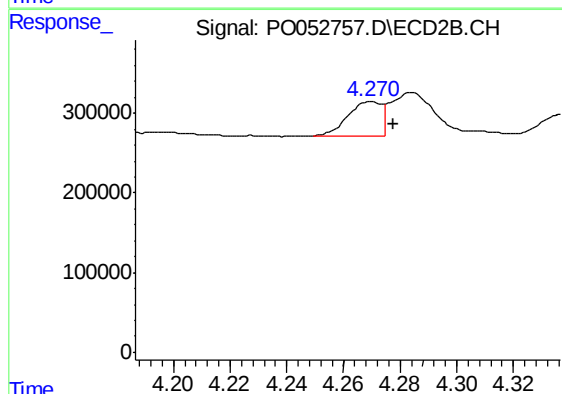
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.012 min
Response: 1175511
Conc: 57.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115776BSD

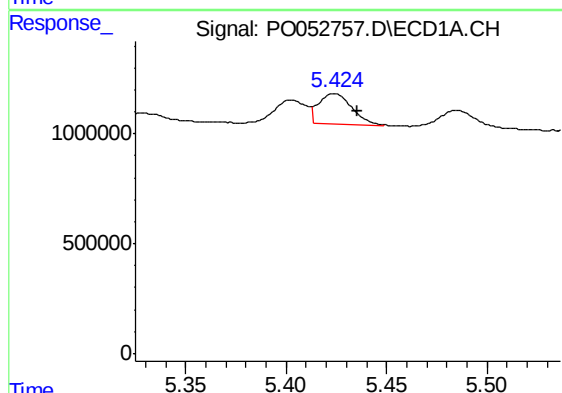
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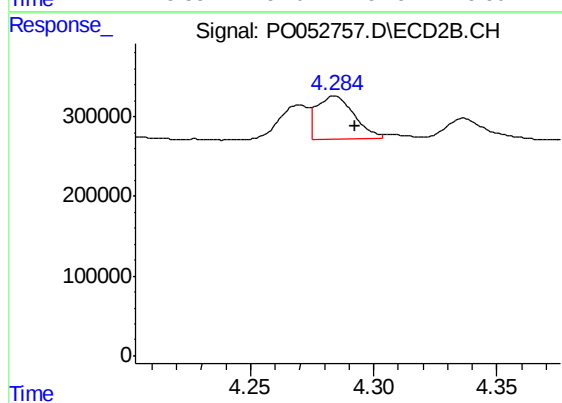
#3 AR-1016-1

R.T.: 4.270 min
Delta R.T.: -0.008 min
Response: 366402
Conc: 57.31 ng/ml m



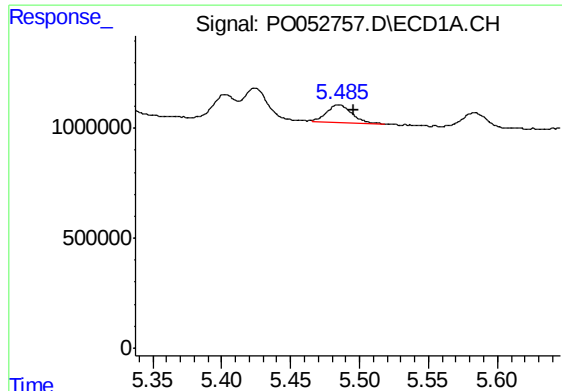
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.012 min
Response: 1551750
Conc: 49.68 ng/ml m



#4 AR-1016-2

R.T.: 4.284 min
Delta R.T.: -0.008 min
Response: 580534
Conc: 47.34 ng/ml m



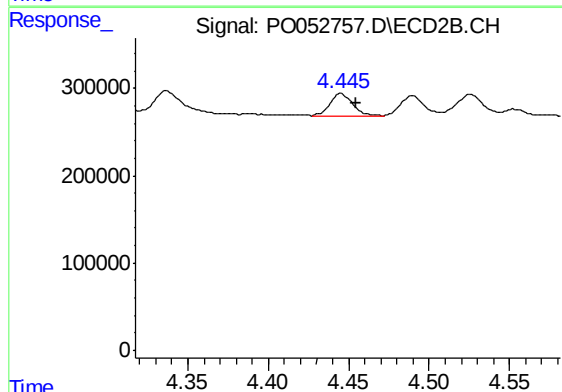
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.011 min
Response: 1036413
Conc: 54.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BSD

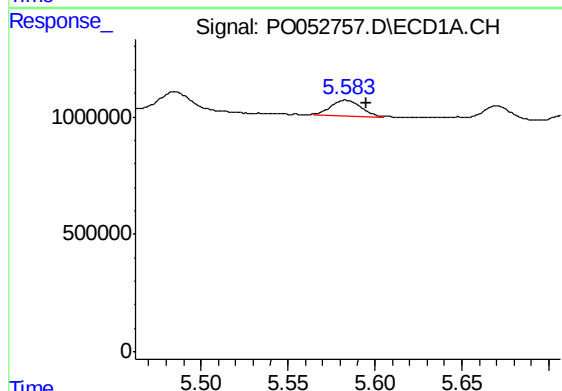
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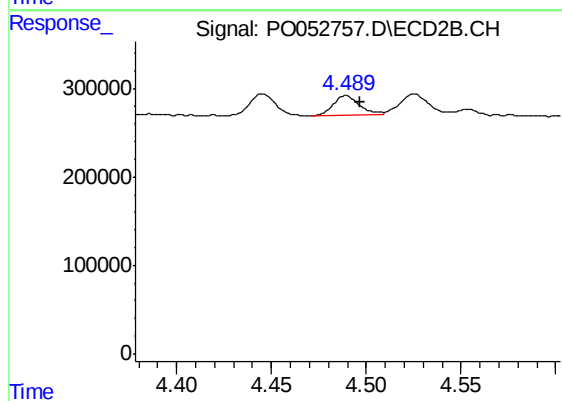
#5 AR-1016-3

R.T.: 4.445 min
Delta R.T.: -0.009 min
Response: 246846
Conc: 44.68 ng/ml



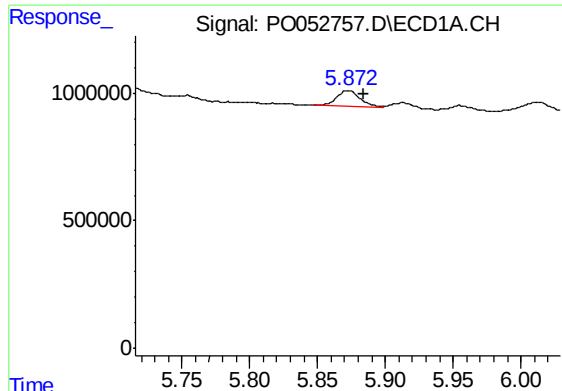
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 828936
Conc: 55.17 ng/ml m



#6 AR-1016-4

R.T.: 4.490 min
Delta R.T.: -0.007 min
Response: 212989
Conc: 44.05 ng/ml



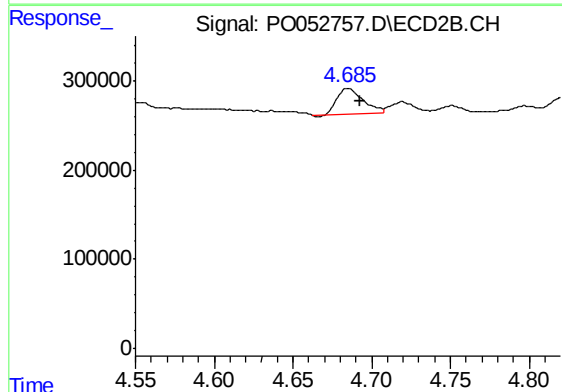
#7 AR-1016-5

R.T.: 5.873 min
Delta R.T.: -0.012 min
Response: 787266
Conc: 52.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BSD

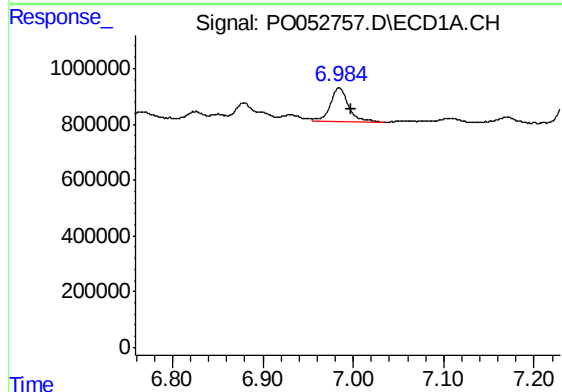
Manual Integrations
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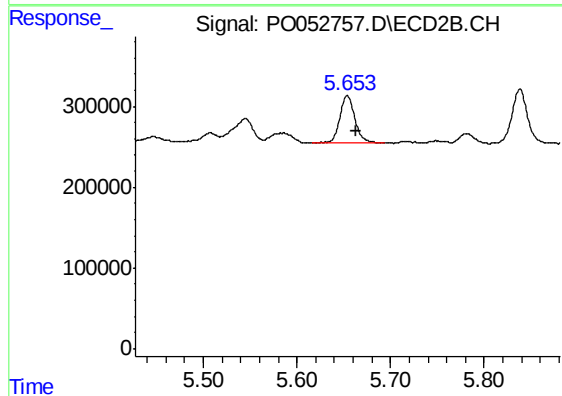
#7 AR-1016-5

R.T.: 4.685 min
Delta R.T.: -0.008 min
Response: 325171
Conc: 50.52 ng/ml



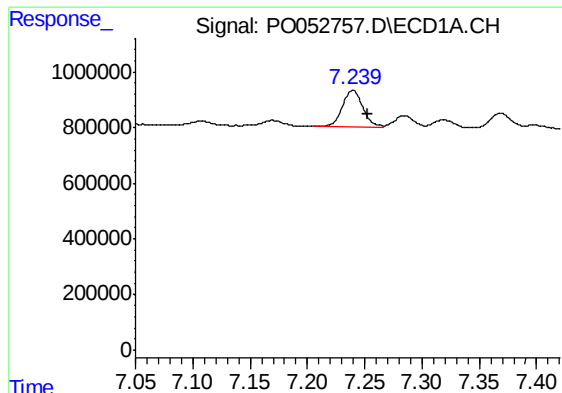
#31 AR-1260-1

R.T.: 6.984 min
Delta R.T.: -0.013 min
Response: 1742052
Conc: 59.63 ng/ml



#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.010 min
Response: 649958
Conc: 47.39 ng/ml



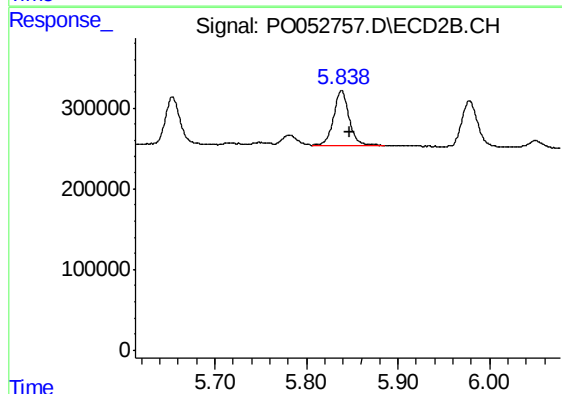
#32 AR-1260-2

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 1634544
Conc: 46.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BSD

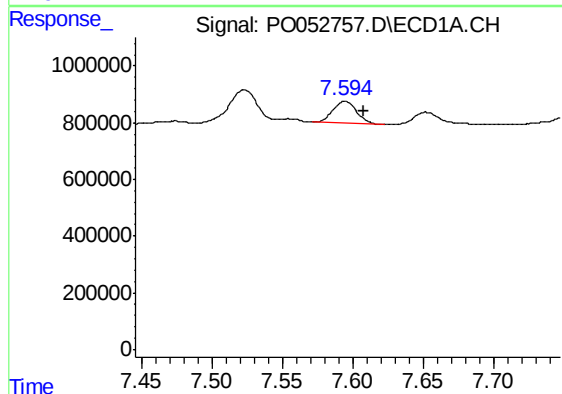
Manual Integrations
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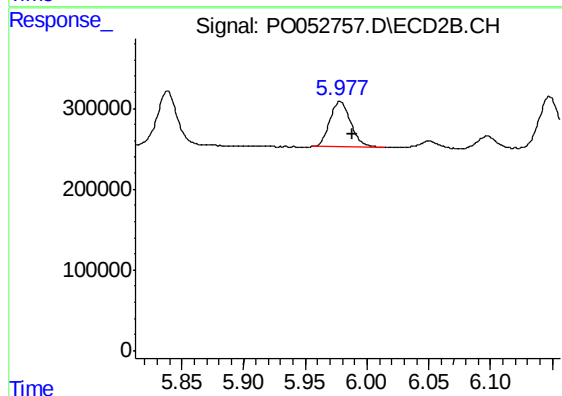
#32 AR-1260-2

R.T.: 5.838 min
Delta R.T.: -0.009 min
Response: 798407
Conc: 48.05 ng/ml



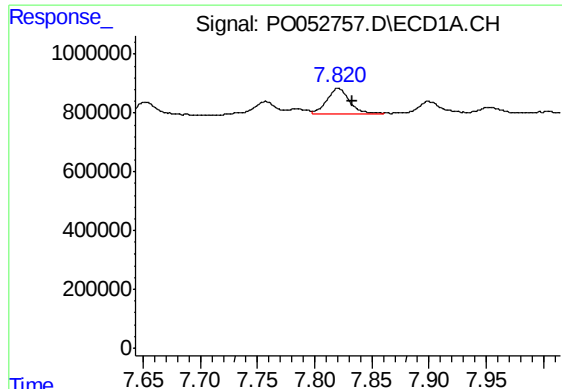
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.013 min
Response: 925383
Conc: 39.76 ng/ml



#33 AR-1260-3

R.T.: 5.978 min
Delta R.T.: -0.010 min
Response: 674434
Conc: 44.11 ng/ml



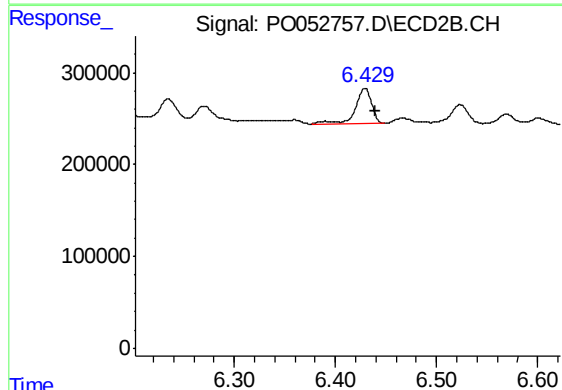
#34 AR-1260-4

R.T.: 7.820 min
Delta R.T.: -0.013 min
Response: 1194196
Conc: 47.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BSD

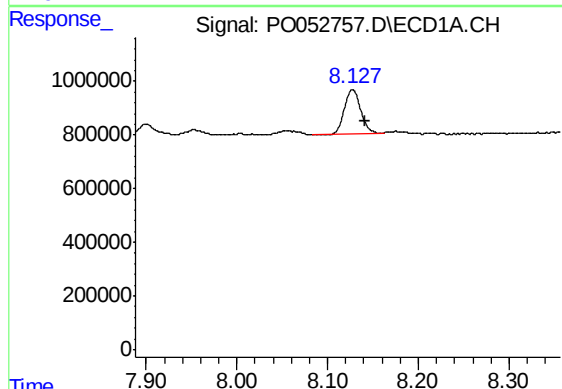
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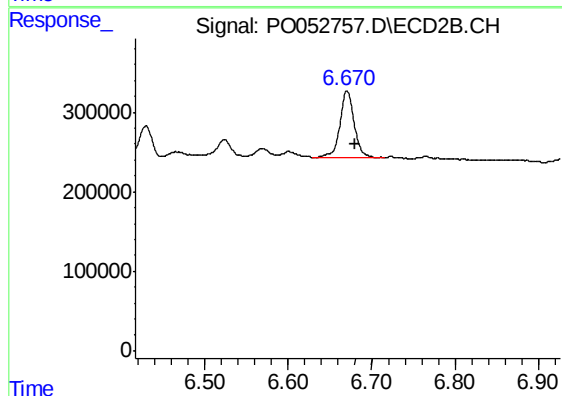
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.010 min
Response: 446496
Conc: 44.37 ng/ml



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.013 min
Response: 2067559
Conc: 42.17 ng/ml



#35 AR-1260-5

R.T.: 6.670 min
Delta R.T.: -0.010 min
Response: 1002339
Conc: 42.29 ng/ml