

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2018 14:27
 Operator : SM/SJ
 Sample : PB110917BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB110917BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 15:03:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.205	3.532	4587242	4306354	19.195	20.274
2) SA Decachlor...	9.735	8.462	3457546	3281681	18.140	16.918
Target Compounds						
3) L1 AR-1016-1	5.088	4.382	345256	320656	61.205	58.737
4) L1 AR-1016-2	5.435	4.833	415425	279553	58.045m	57.653
5) L1 AR-1016-3	5.531	4.874	353125	332744	58.749m	57.106
6) L1 AR-1016-4	5.823	5.043	329846	341940	56.555m	53.827
7) L1 AR-1016-5	5.963	5.190	310514	240356	47.741	43.616
31) L7 AR-1260-1	6.941	6.065	706359	714324	61.501	54.762
32) L7 AR-1260-2	7.195	6.251	741223	969911	54.907	60.827
33) L7 AR-1260-3	7.473	6.576	765142	1041413	47.291	58.073
34) L7 AR-1260-4	8.078	7.111	1077107	1441085	51.232	51.870
35) L7 AR-1260-5	8.378	7.455	782040	1006924	57.985	52.412

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

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Acq On : 11 Jul 2018 14:27
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Sample : PB110917BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

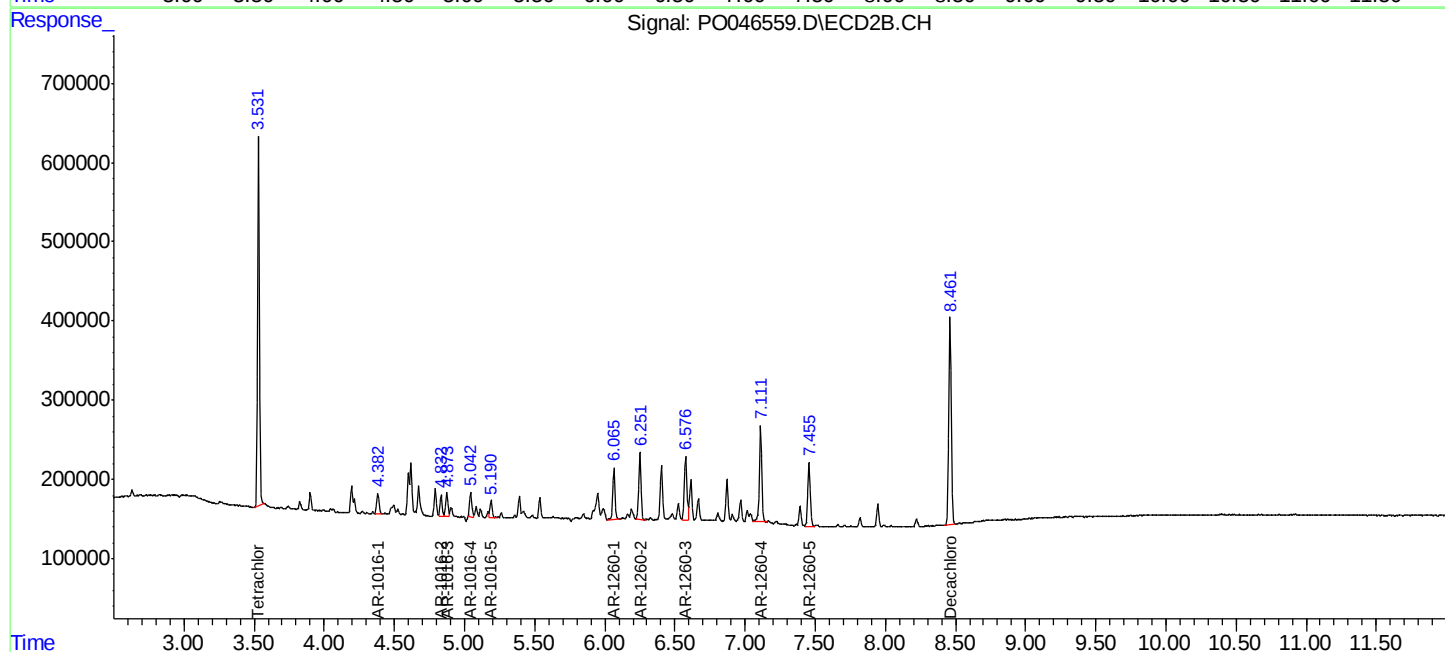
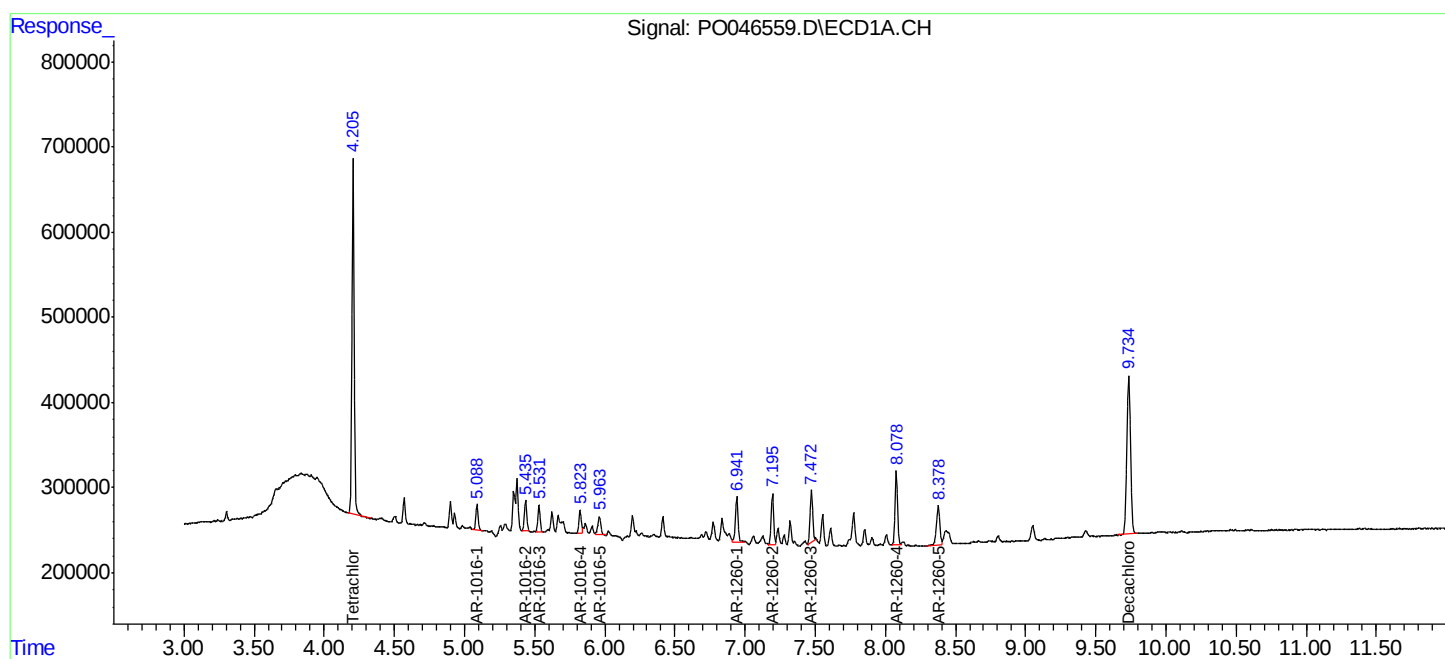
Instrument :
ECD_O
ClientSampled :
PB110917BS

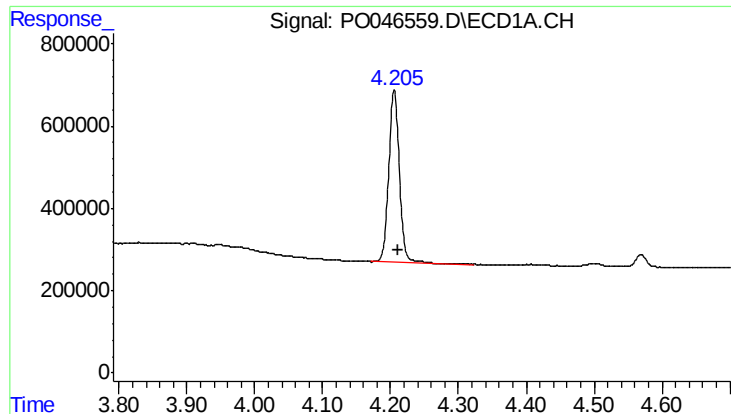
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 15:03:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





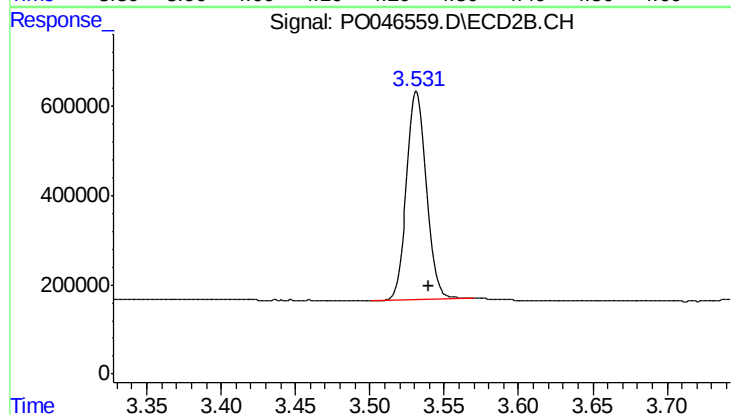
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 4587242
Conc: 19.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

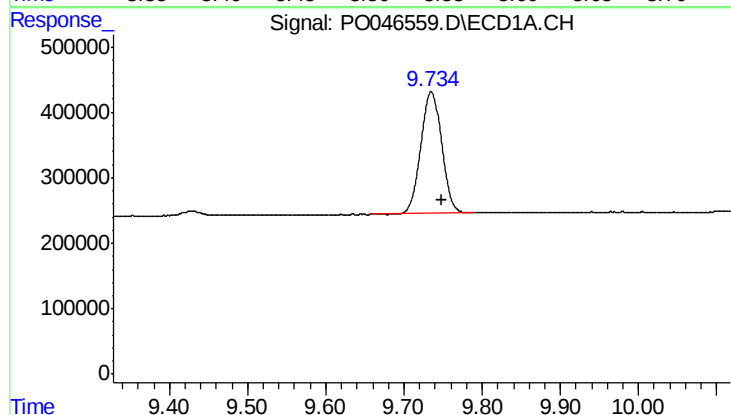
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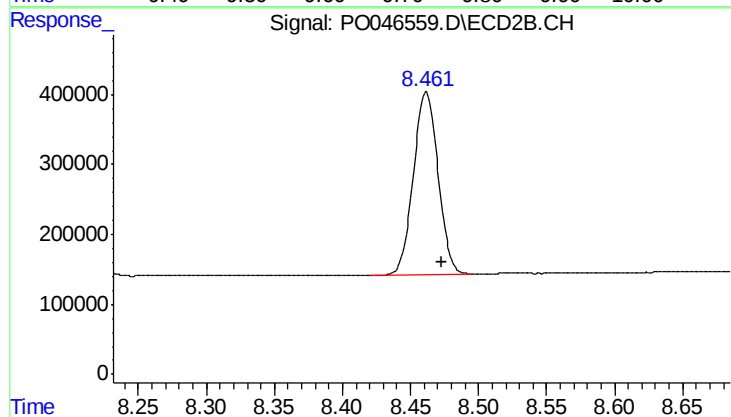
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 4306354
Conc: 20.27 ng/ml



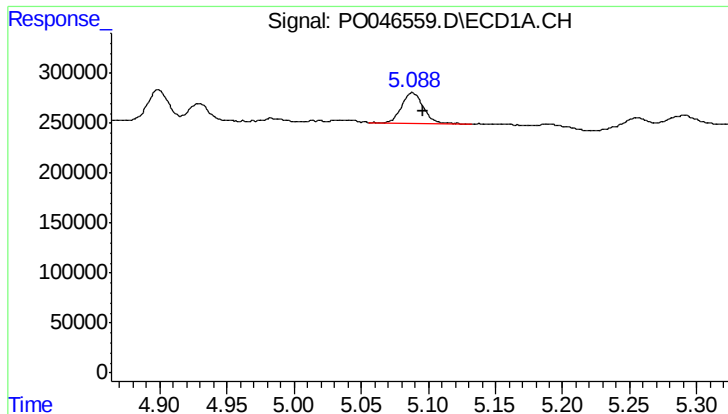
#2 Decachlorobiphenyl

R.T.: 9.735 min
Delta R.T.: -0.013 min
Response: 3457546
Conc: 18.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.012 min
Response: 3281681
Conc: 16.92 ng/ml



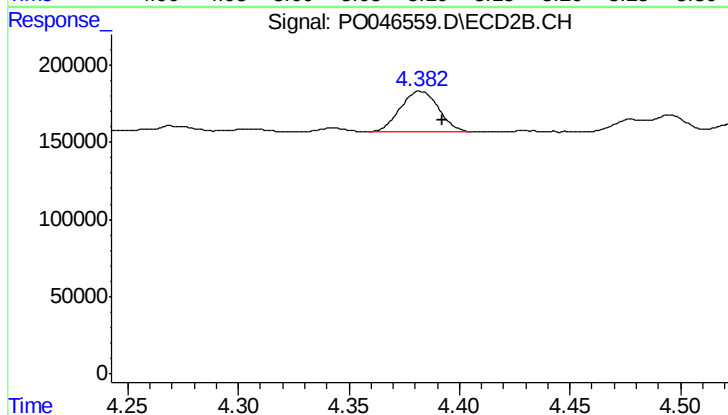
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.008 min
Response: 345256
Conc: 61.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

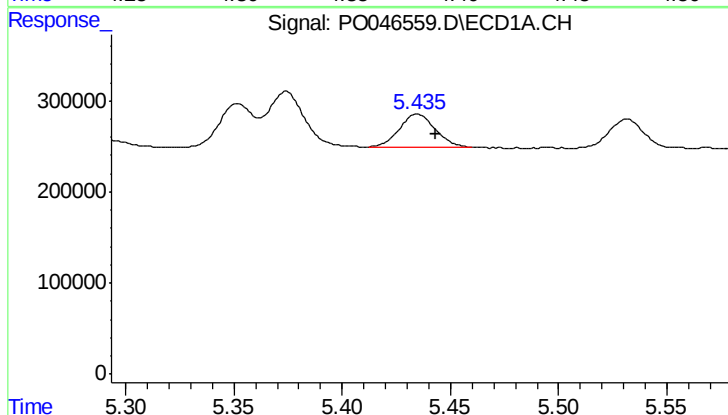
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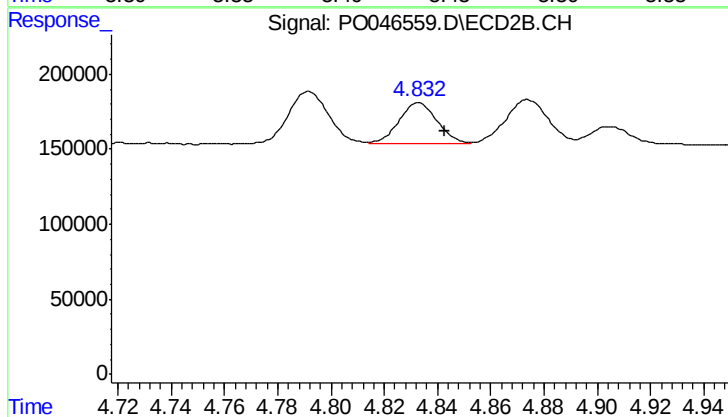
#3 AR-1016-1

R.T.: 4.382 min
Delta R.T.: -0.010 min
Response: 320656
Conc: 58.74 ng/ml



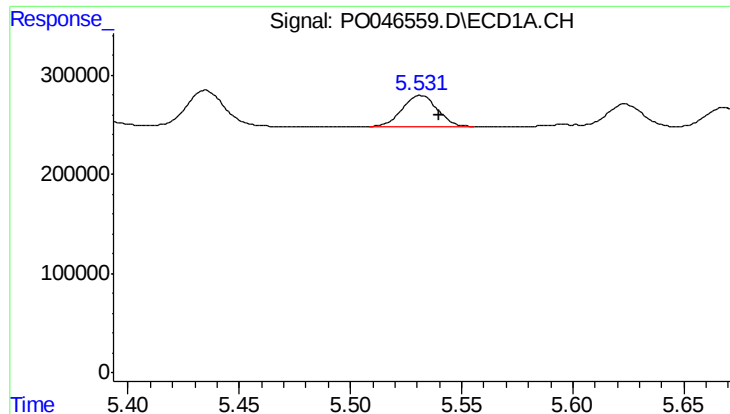
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 415425
Conc: 58.04 ng/ml m



#4 AR-1016-2

R.T.: 4.833 min
Delta R.T.: -0.010 min
Response: 279553
Conc: 57.65 ng/ml



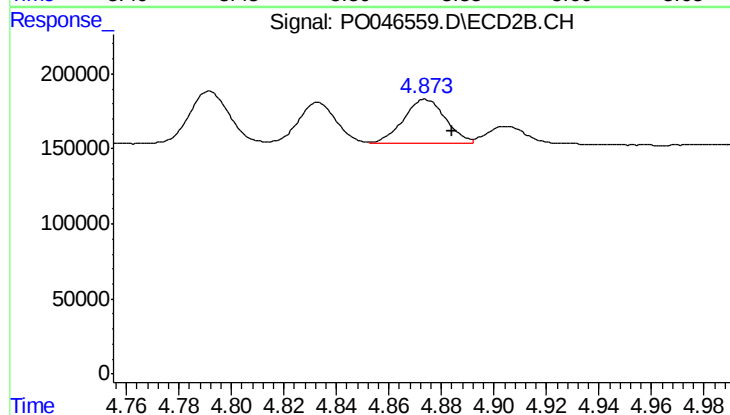
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: -0.009 min
Response: 353125
Conc: 58.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

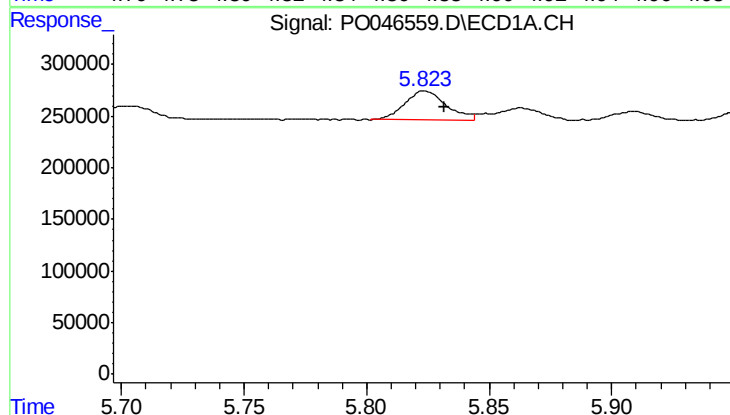
Manual Integrations
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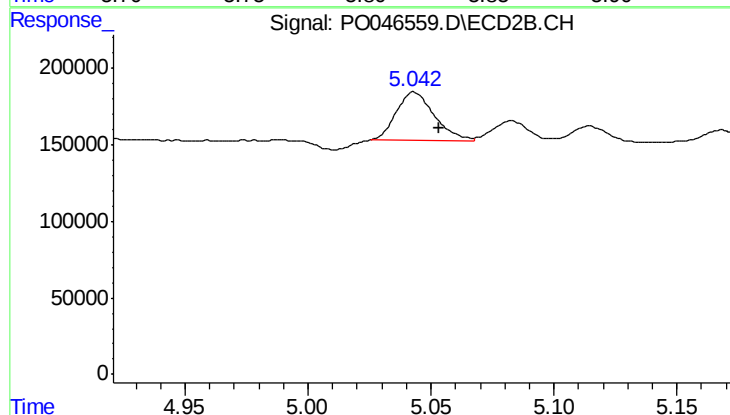
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 332744
Conc: 57.11 ng/ml



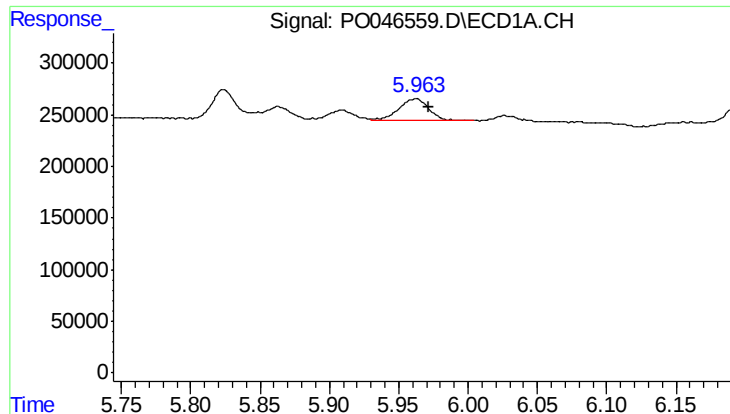
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 329846
Conc: 56.55 ng/ml m



#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.010 min
Response: 341940
Conc: 53.83 ng/ml



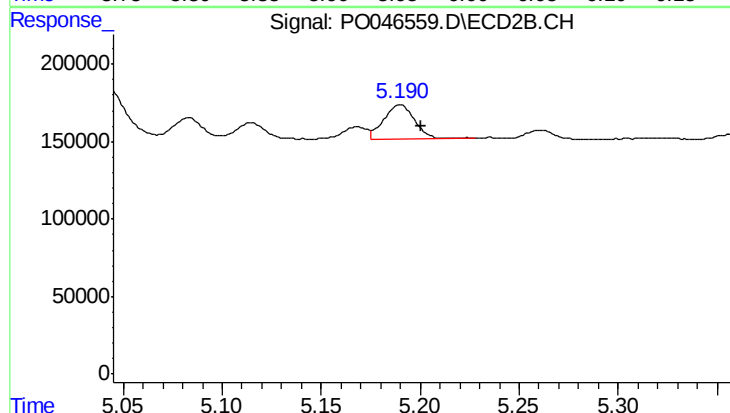
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.009 min
Response: 310514
Conc: 47.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

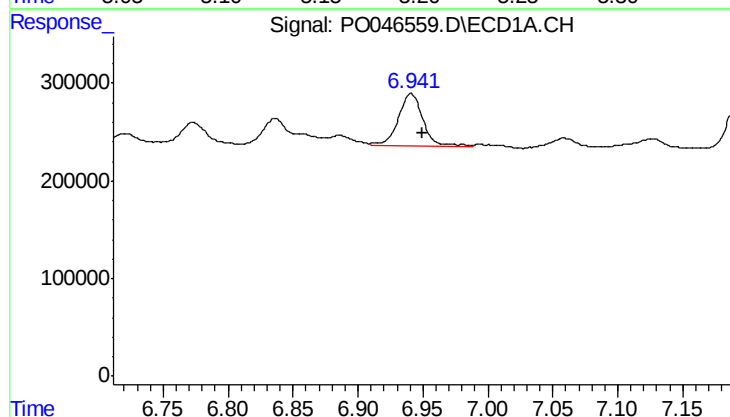
Manual Integrations
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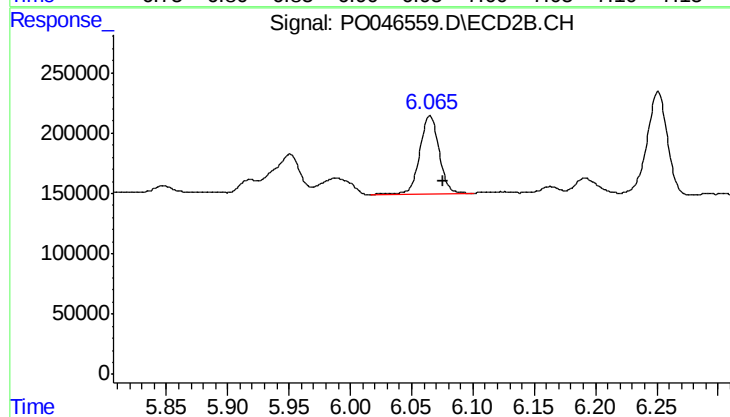
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.011 min
Response: 240356
Conc: 43.62 ng/ml



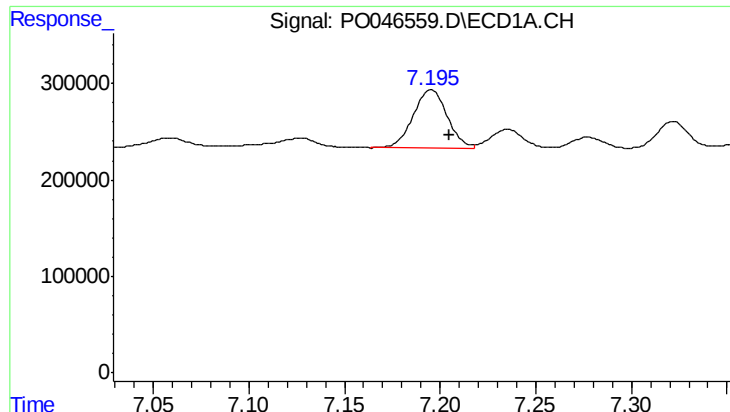
#31 AR-1260-1

R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 706359
Conc: 61.50 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 714324
Conc: 54.76 ng/ml



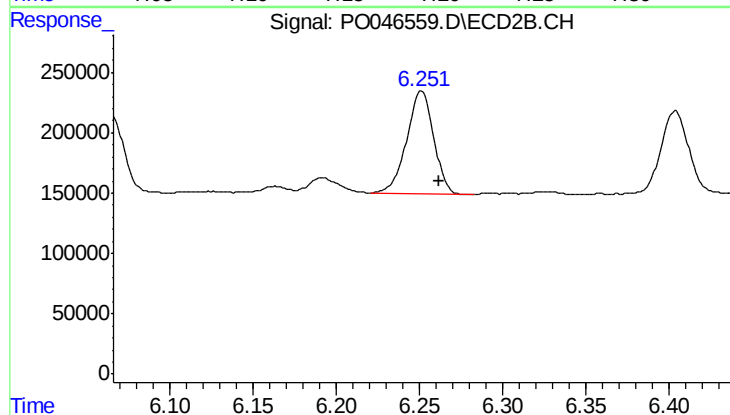
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 741223
Conc: 54.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

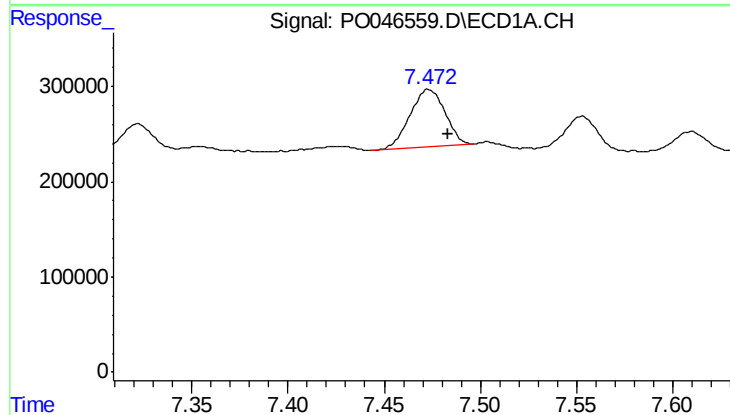
Manual Integrations
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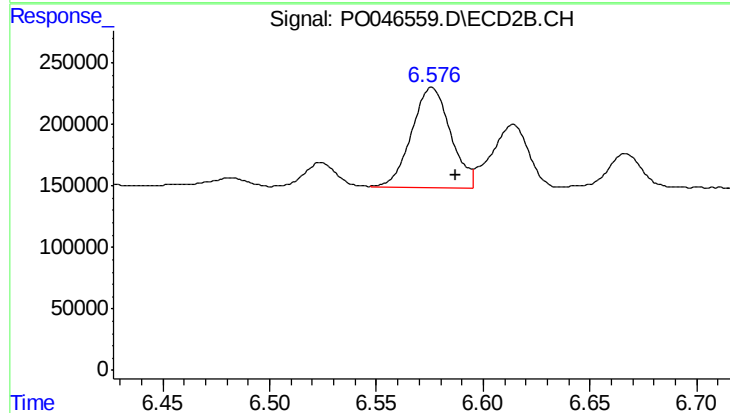
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: -0.011 min
Response: 969911
Conc: 60.83 ng/ml



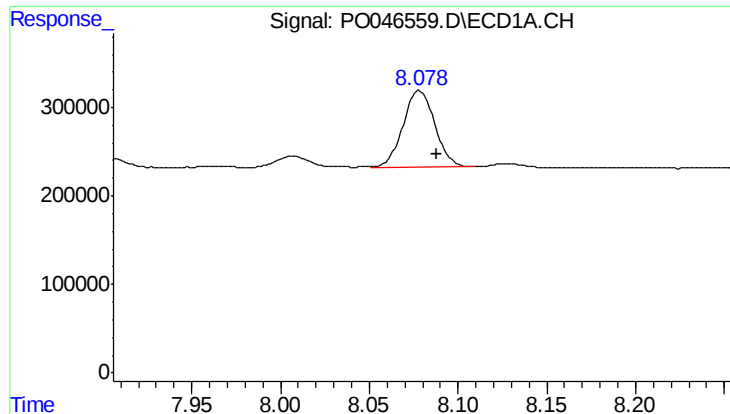
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.010 min
Response: 765142
Conc: 47.29 ng/ml



#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.011 min
Response: 1041413
Conc: 58.07 ng/ml



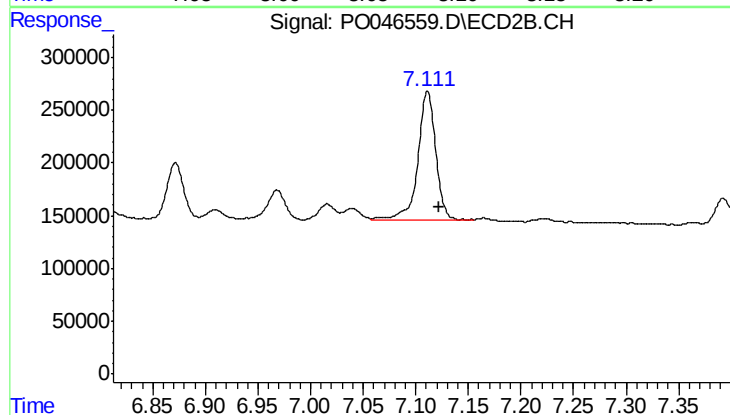
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: -0.010 min
Response: 1077107
Conc: 51.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110917BS

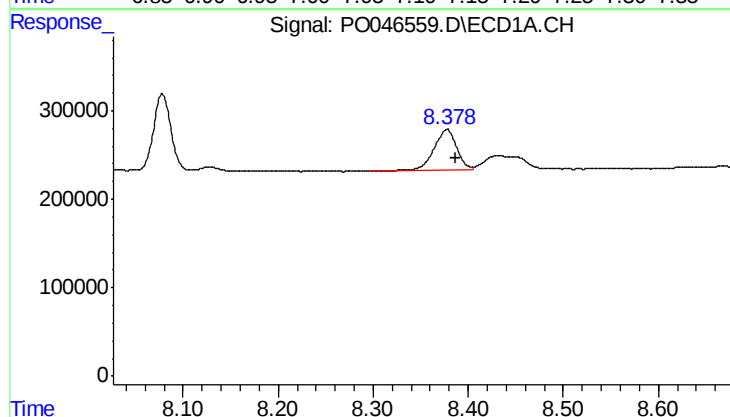
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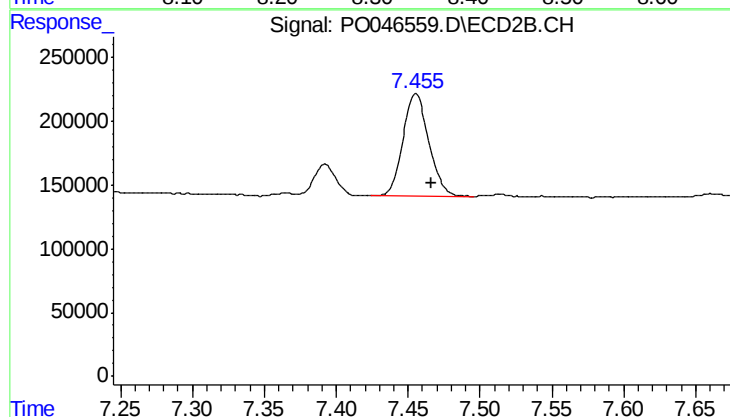
#34 AR-1260-4

R.T.: 7.111 min
Delta R.T.: -0.011 min
Response: 1441085
Conc: 51.87 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.009 min
Response: 782040
Conc: 57.99 ng/ml



#35 AR-1260-5

R.T.: 7.455 min
Delta R.T.: -0.011 min
Response: 1006924
Conc: 52.41 ng/ml