

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050475.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 14:24
 Operator : SM/SJ
 Sample : J5611-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-DUP6MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 14:48:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.356	3.352	6241009	4764328	20.915	24.234
2)	SA Decachlor...	10.016	8.103	3739531	3620520	17.234m	18.941m
Target Compounds							
3)	L1 AR-1016-1	5.520	4.370	2319611	1492767	196.631	193.144m
4)	L1 AR-1016-2	5.542	4.386	3341922	2431986	188.908	180.316m
5)	L1 AR-1016-3	5.603	4.551	1950037	1487344	181.938	226.467
6)	L1 AR-1016-4	5.702	4.594	1501543	1094049	169.861	206.532
7)	L1 AR-1016-5	5.994	4.793	1675562	1420224	196.397m	205.077
31)	L7 AR-1260-1	7.115	5.777	5751209	7421430	337.660m	489.872 #
32)	L7 AR-1260-2	7.368	5.961	10867206	8079540	549.533m	436.760m
33)	L7 AR-1260-3	7.788	6.105	2269212	5658508	158.527	330.615m#
34)	L7 AR-1260-4	7.953	6.562	4427476	3597175	273.433	265.325m
35)	L7 AR-1260-5	8.268	6.801	6183989	8492522	203.551m	277.914m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050475.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 14:24
Operator : SM/SJ
Sample : J5611-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

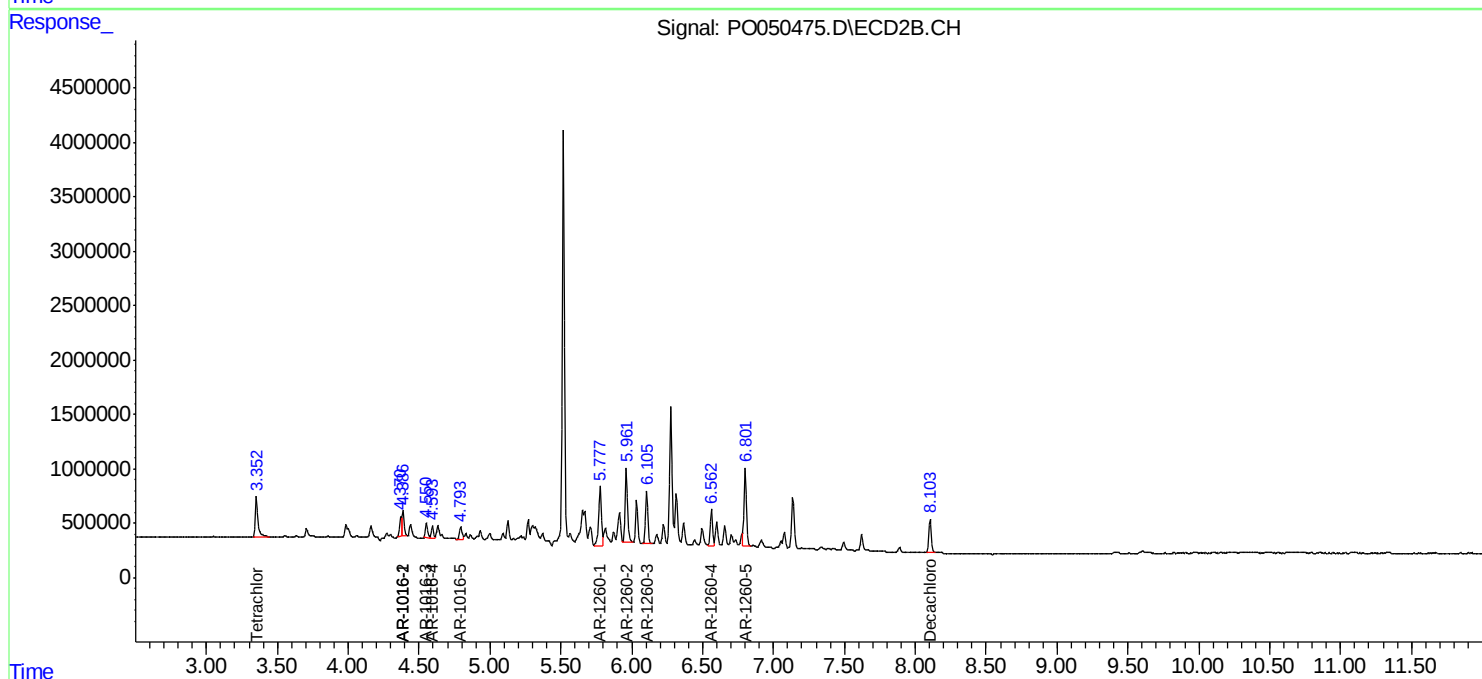
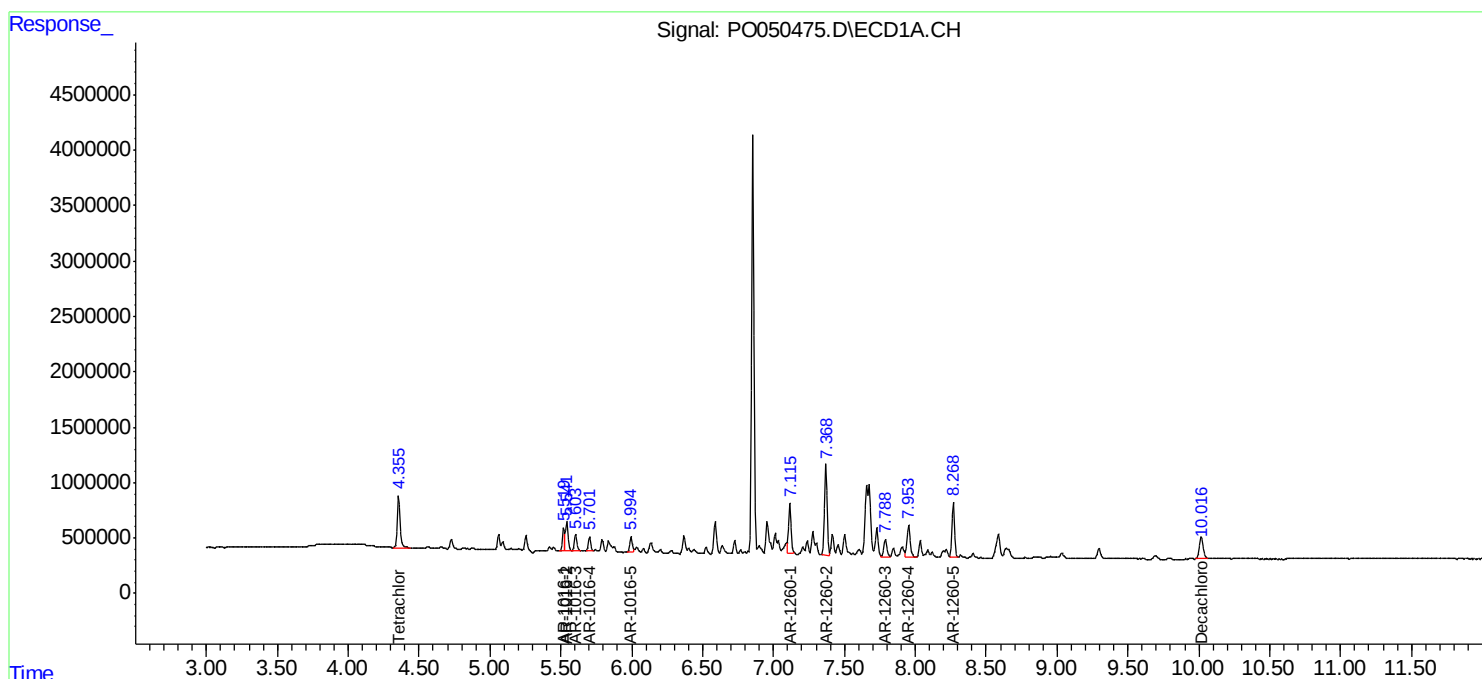
Instrument :
ECD_O
ClientSampled :
181Q-DUP6MS

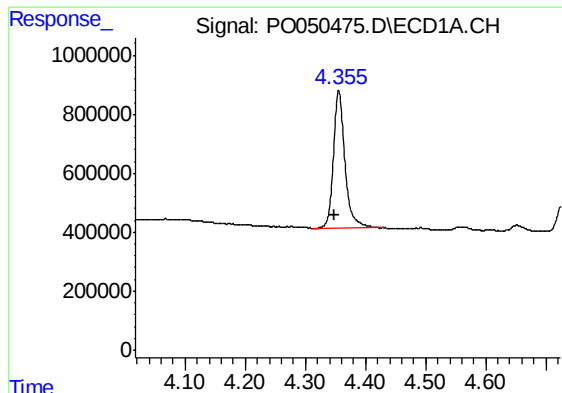
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 14:48:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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





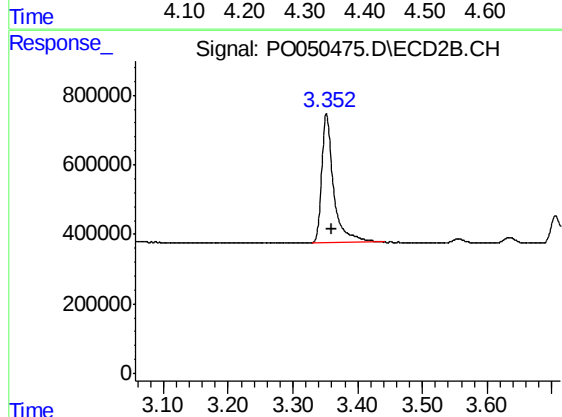
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.007 min
Response: 6241009
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

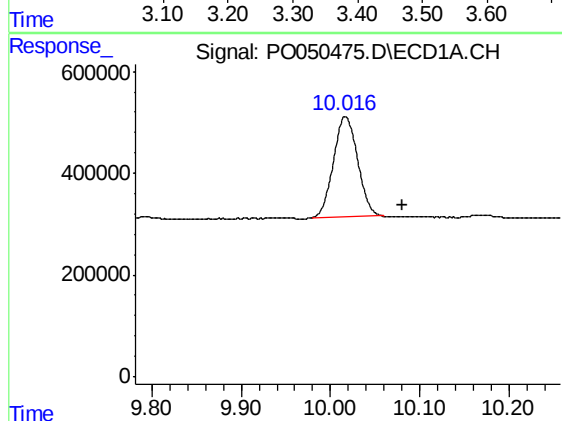
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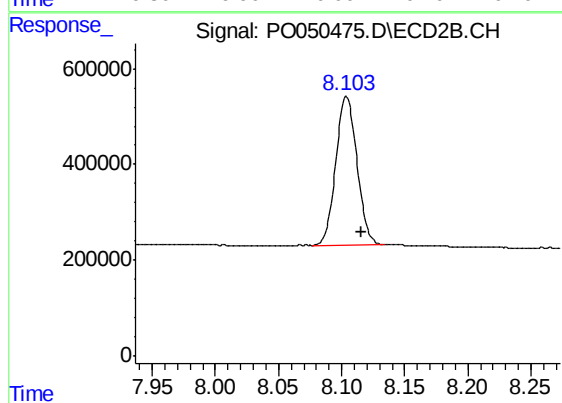
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.008 min
Response: 4764328
Conc: 24.23 ng/ml



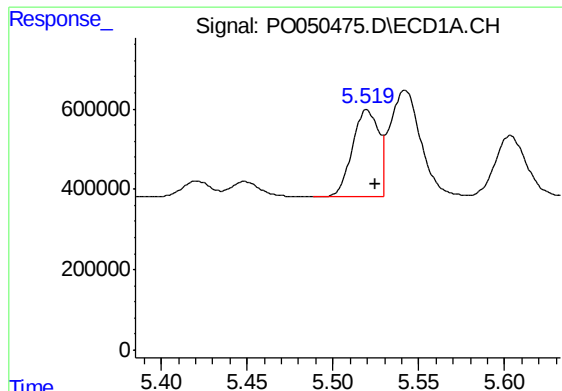
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.065 min
Response: 3739531
Conc: 17.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 3620520
Conc: 18.94 ng/ml m



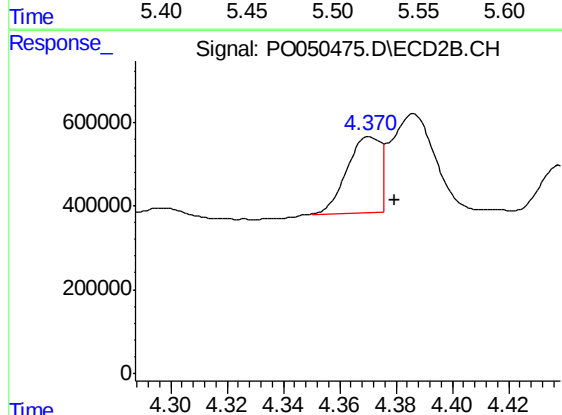
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 2319611
Conc: 196.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

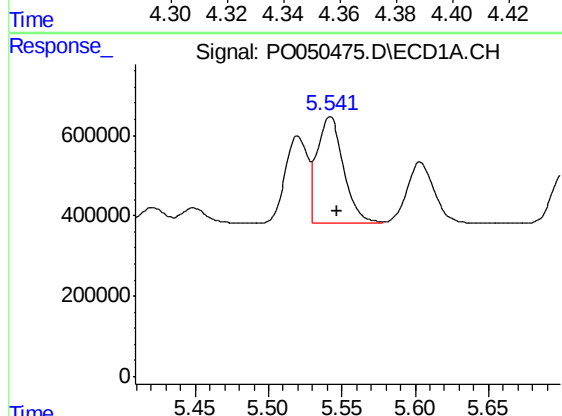
Manual Integrations
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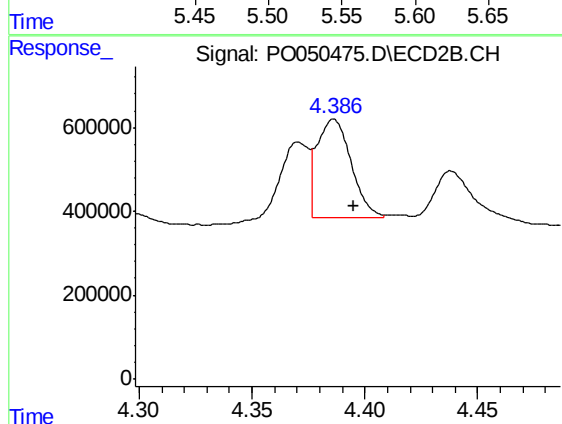
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.010 min
Response: 1492767
Conc: 193.14 ng/ml m



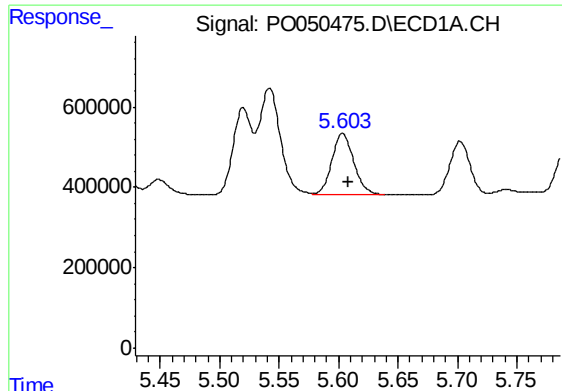
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.005 min
Response: 3341922
Conc: 188.91 ng/ml



#4 AR-1016-2

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 2431986
Conc: 180.32 ng/ml m



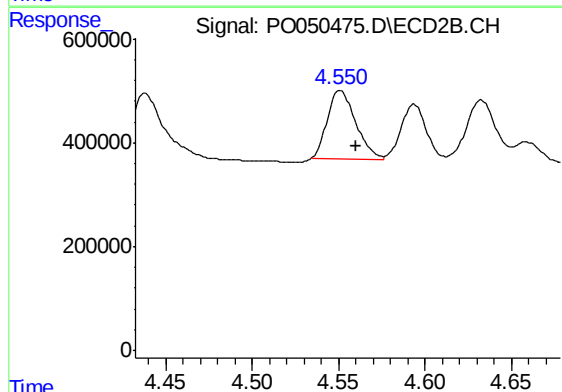
#5 AR-1016-3

R.T.: 5.603 min
Delta R.T.: -0.006 min
Response: 1950037
Conc: 181.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

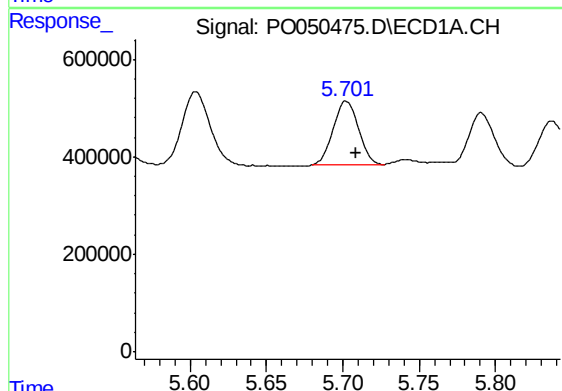
Manual Integrations
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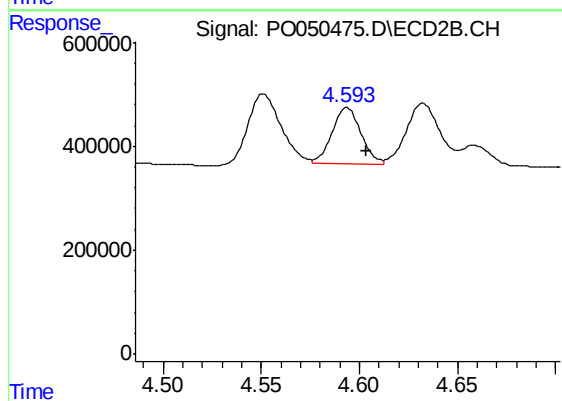
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 1487344
Conc: 226.47 ng/ml



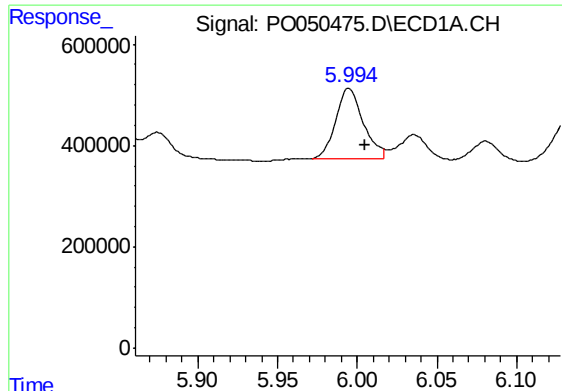
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 1501543
Conc: 169.86 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.010 min
Response: 1094049
Conc: 206.53 ng/ml



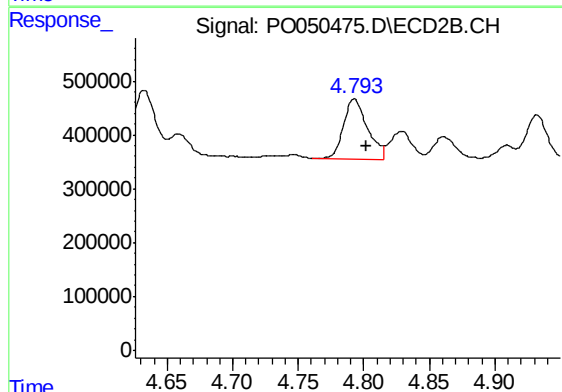
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: -0.010 min
Response: 1675562
Conc: 196.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

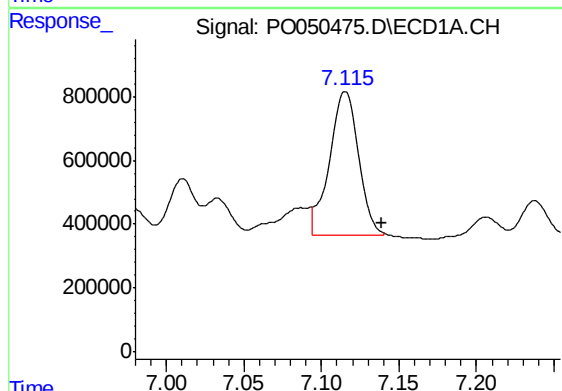
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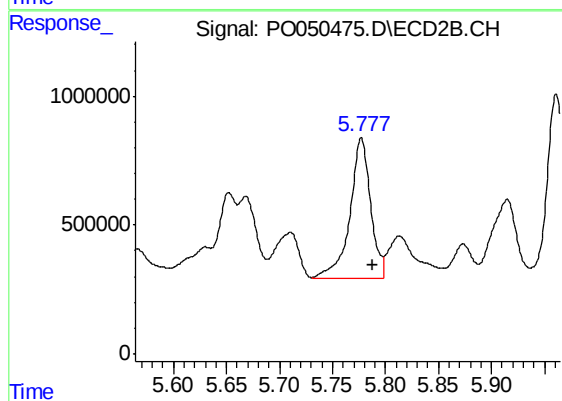
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1420224
Conc: 205.08 ng/ml



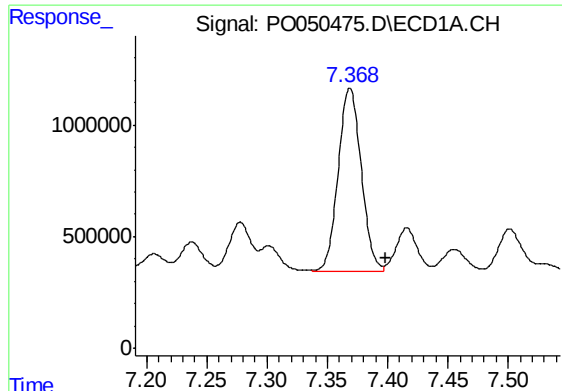
#31 AR-1260-1

R.T.: 7.115 min
Delta R.T.: -0.024 min
Response: 5751209
Conc: 337.66 ng/ml m



#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: -0.010 min
Response: 7421430
Conc: 489.87 ng/ml



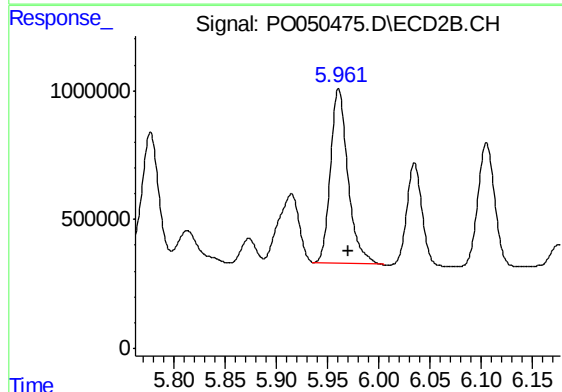
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.030 min
Response: 10867206
Conc: 549.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

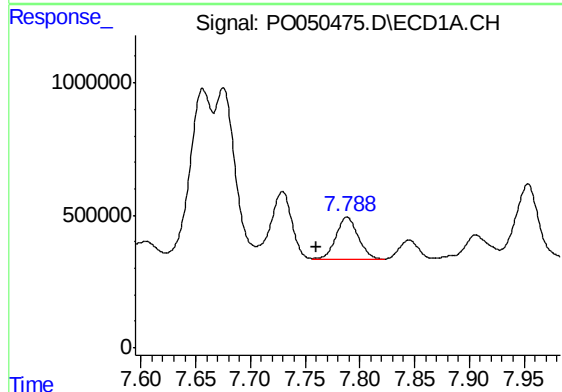
Manual Integrations
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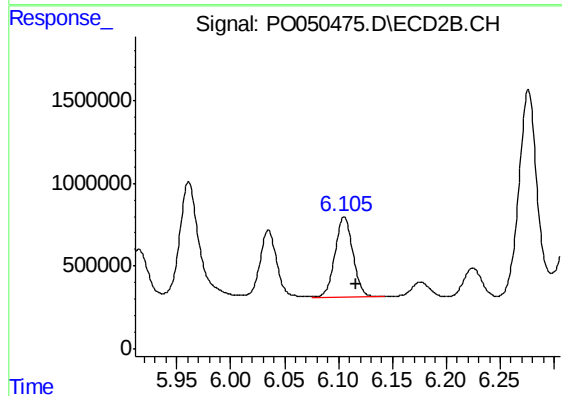
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 8079540
Conc: 436.76 ng/ml m



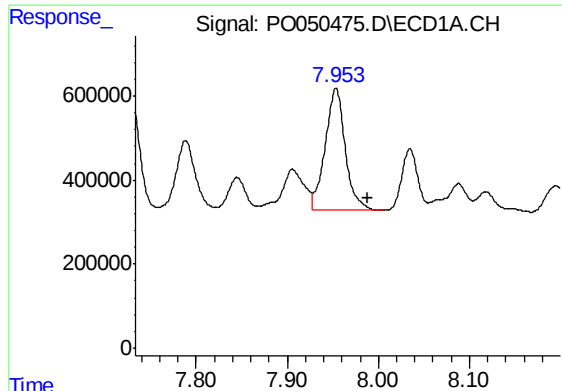
#33 AR-1260-3

R.T.: 7.788 min
Delta R.T.: 0.028 min
Response: 2269212
Conc: 158.53 ng/ml



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.011 min
Response: 5658508
Conc: 330.61 ng/ml m



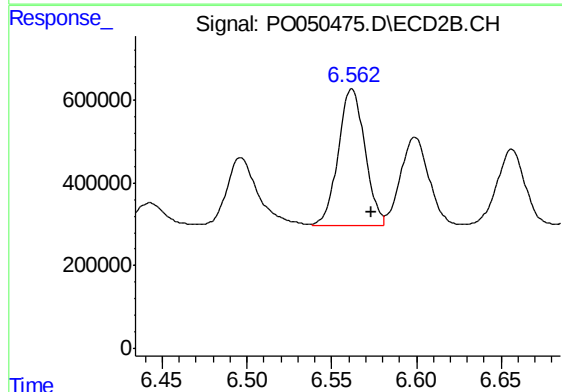
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.035 min
Response: 4427476
Conc: 273.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

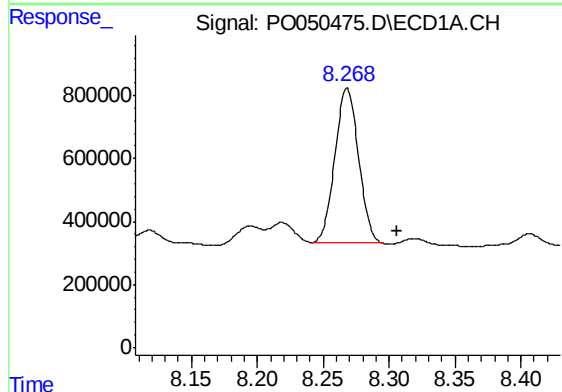
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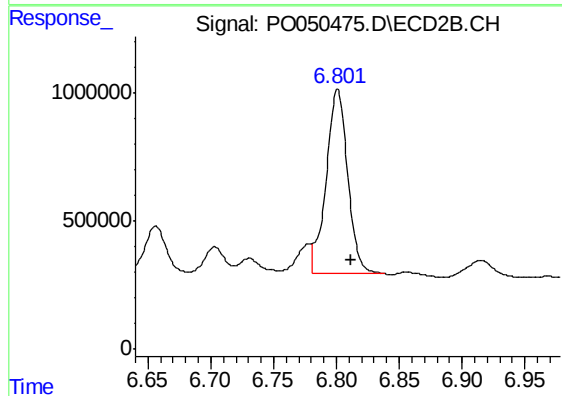
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 3597175
Conc: 265.33 ng/ml m



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.038 min
Response: 6183989
Conc: 203.55 ng/ml m



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.011 min
Response: 8492522
Conc: 277.91 ng/ml m