

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 20:49
 Operator : SM/SJ
 Sample : PB113596BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113596BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:03:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.383	3.513	4718397	4655549	20.873	19.302
2) SA Decachlor...	10.088	8.436	7730976	5376648	23.202m	20.556
Target Compounds						
3) L1 AR-1016-1	5.555	4.579	2237192	2321956	197.918	191.423
4) L1 AR-1016-2	5.577	4.597	3136758	3147421	199.132	193.742
5) L1 AR-1016-3	5.639	4.770	1957925	1790862	195.824	185.537
6) L1 AR-1016-4	5.739	4.812	1813684	1332707	215.895	187.117
7) L1 AR-1016-5	6.032	5.021	1648216	1873604	189.464	193.029
31) L7 AR-1260-1	7.157	6.041	3703751	3859007	200.736	186.890
32) L7 AR-1260-2	7.414	6.228	4587906	5723014	191.318	204.109
33) L7 AR-1260-3	7.772	6.379	3278951	4668958	173.430	191.592
34) L7 AR-1260-4	7.999	6.847	3471106	3233568	182.809	167.429
35) L7 AR-1260-5	8.315	7.088	7856720	8870260	185.720	173.013

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : P0049816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 20:49
Operator : SM/SJ
Sample : PB113596BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

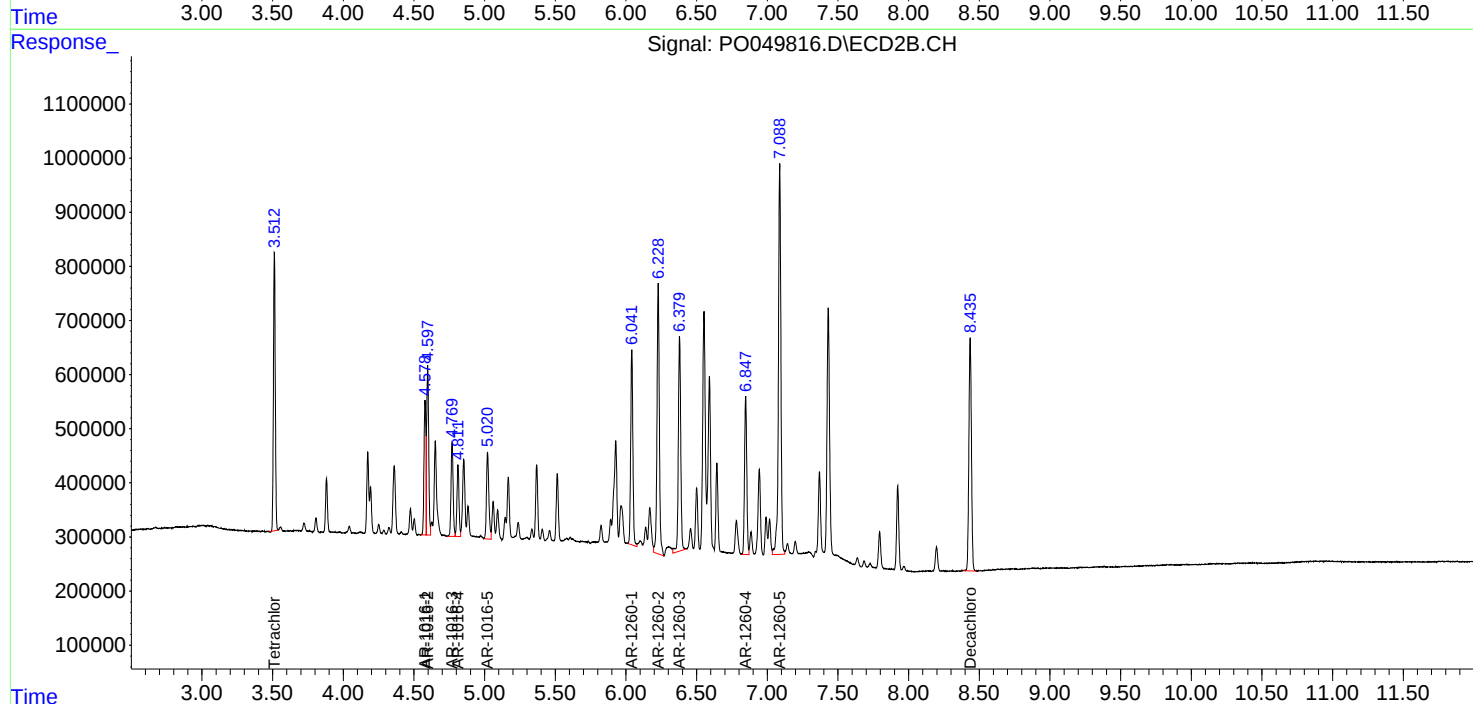
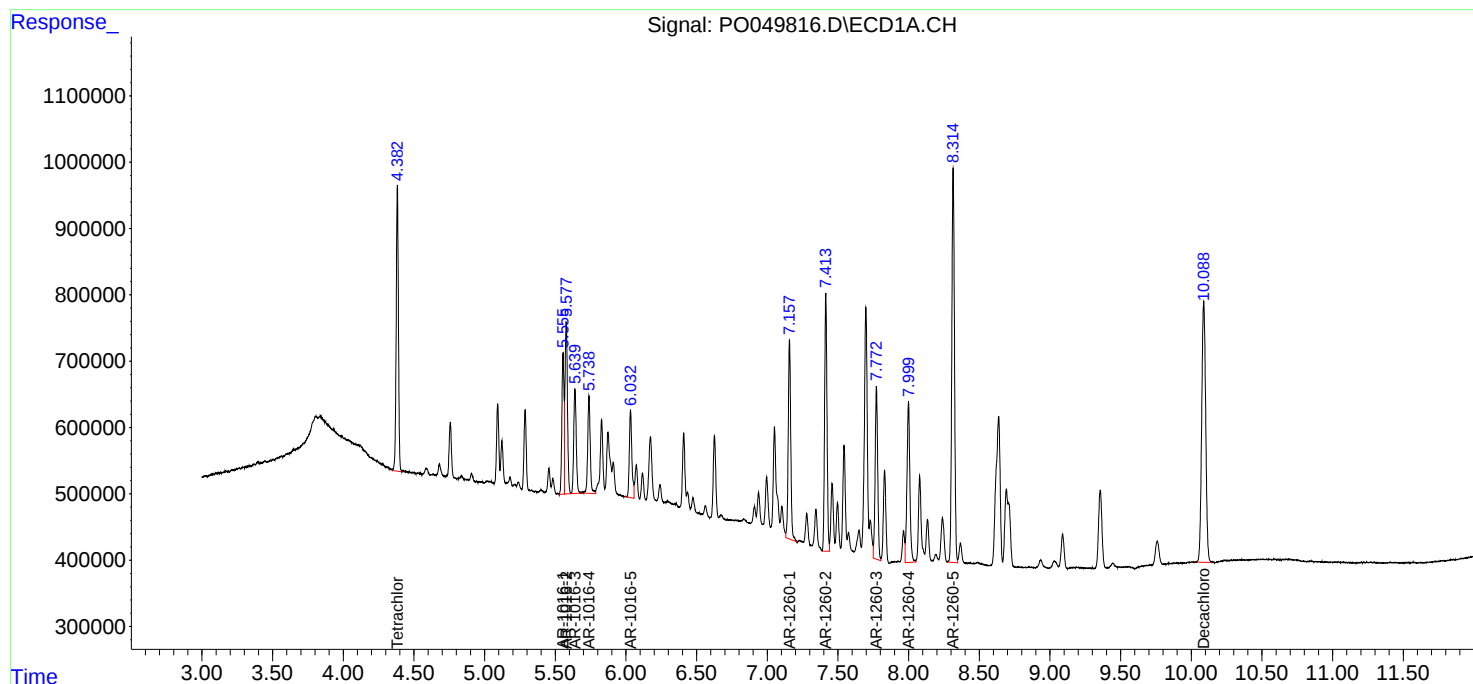
Instrument :
ECD_O
ClientSampled :
PB113596BSD

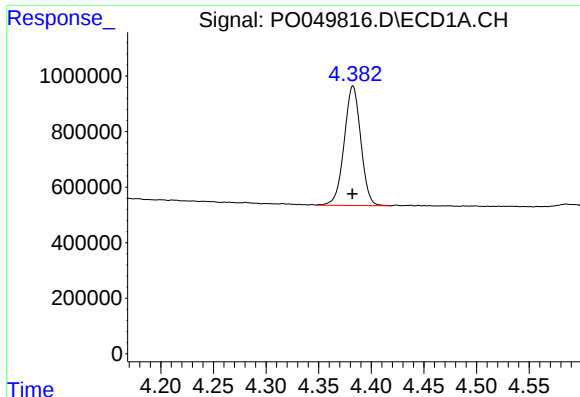
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:03:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response 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





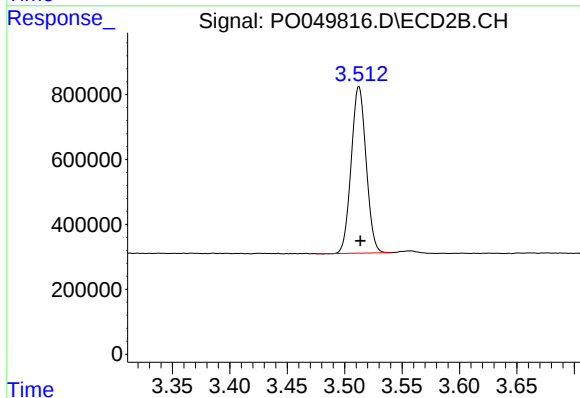
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 4718397
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

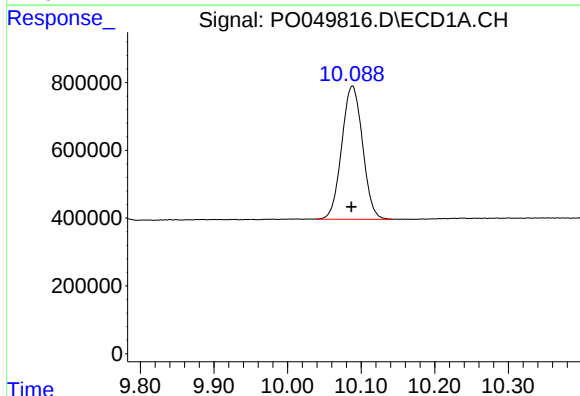
Manual Integrations
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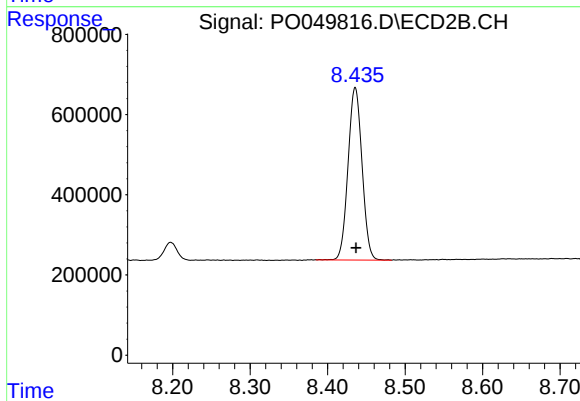
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 4655549
Conc: 19.30 ng/ml



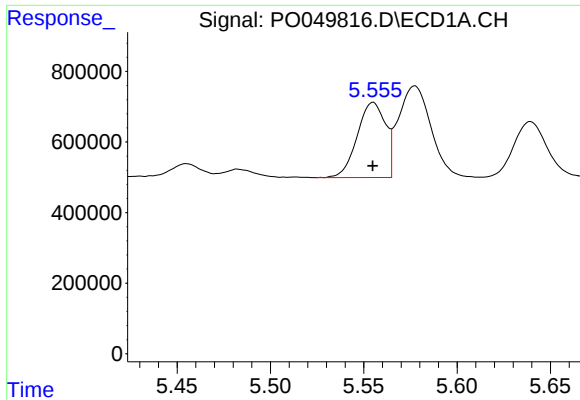
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: 0.001 min
Response: 7730976
Conc: 23.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: -0.001 min
Response: 5376648
Conc: 20.56 ng/ml



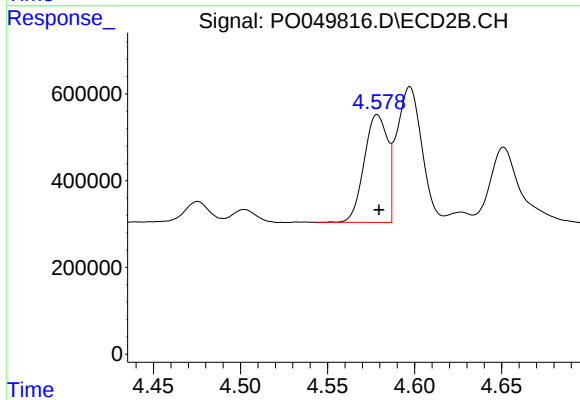
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 2237192
Conc: 197.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

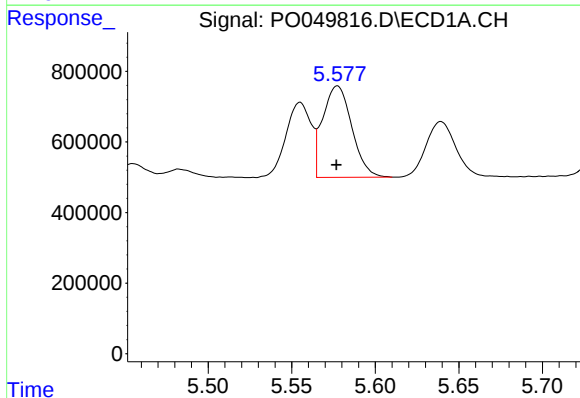
Manual Integrations
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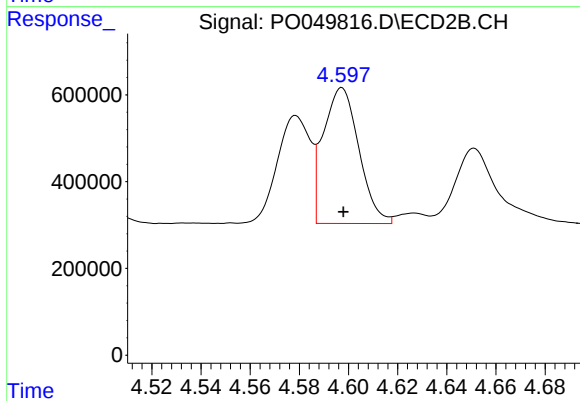
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: -0.001 min
Response: 2321956
Conc: 191.42 ng/ml



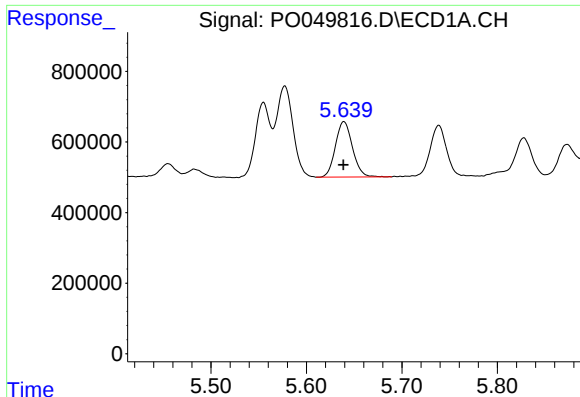
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 3136758
Conc: 199.13 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 3147421
Conc: 193.74 ng/ml



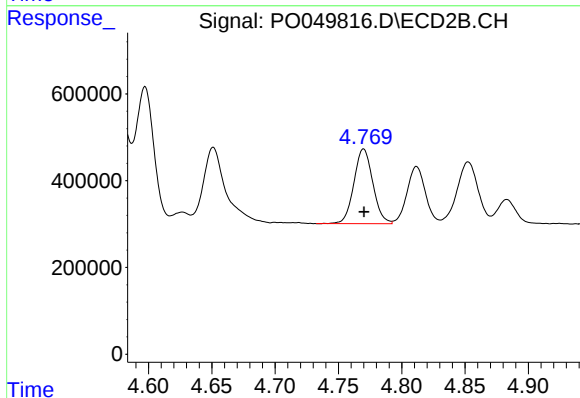
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 1957925
Conc: 195.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

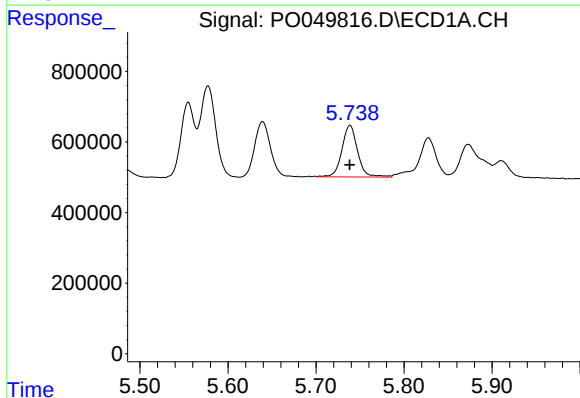
Manual Integrations
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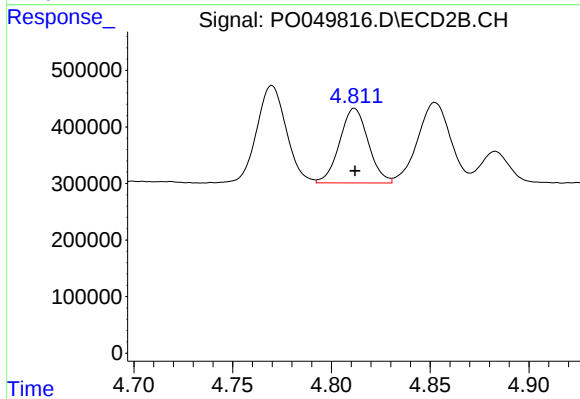
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 1790862
Conc: 185.54 ng/ml



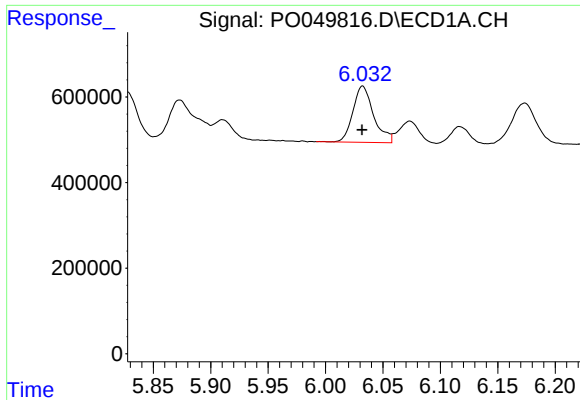
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 1813684
Conc: 215.90 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 1332707
Conc: 187.12 ng/ml



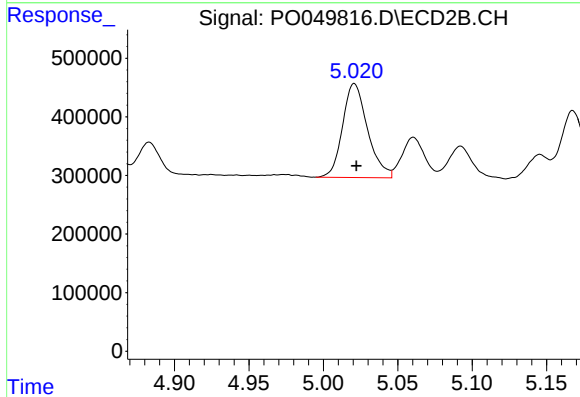
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 1648216
Conc: 189.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

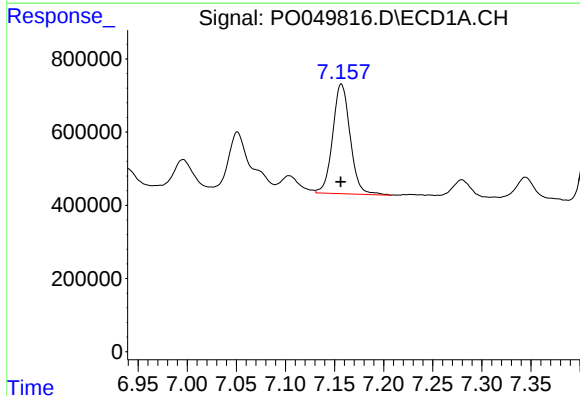
Manual Integrations
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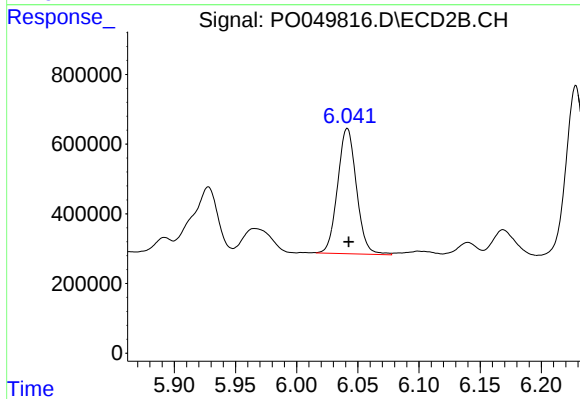
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 1873604
Conc: 193.03 ng/ml



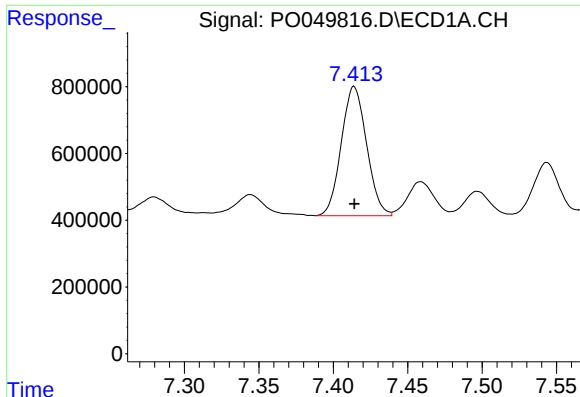
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 3703751
Conc: 200.74 ng/ml



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 3859007
Conc: 186.89 ng/ml



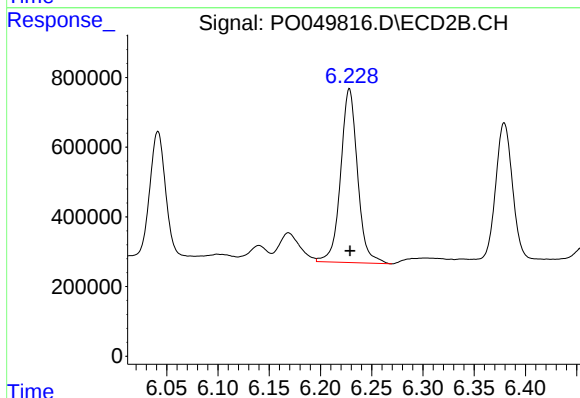
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 4587906
Conc: 191.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

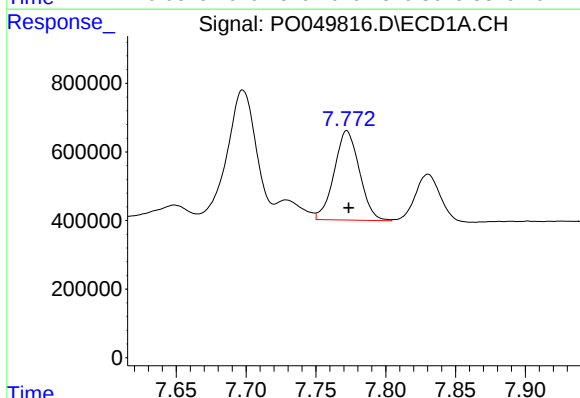
Manual Integrations
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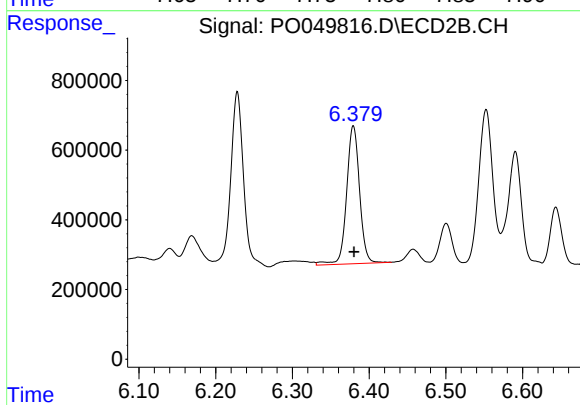
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 5723014
Conc: 204.11 ng/ml



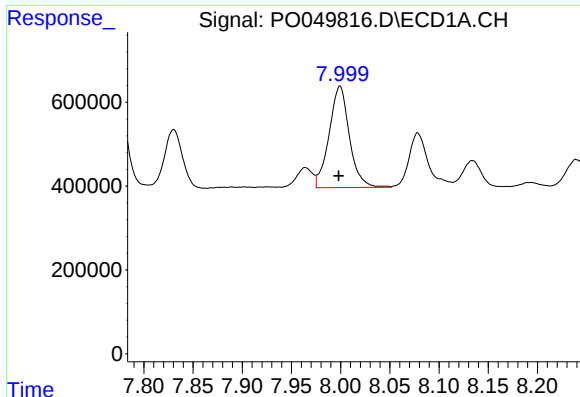
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: -0.001 min
Response: 3278951
Conc: 173.43 ng/ml



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 4668958
Conc: 191.59 ng/ml



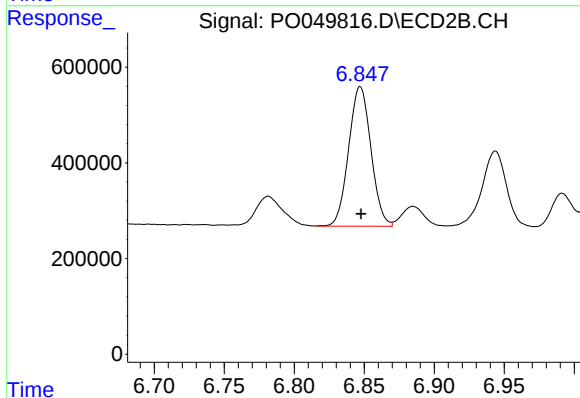
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.001 min
Response: 3471106
Conc: 182.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113596BSD

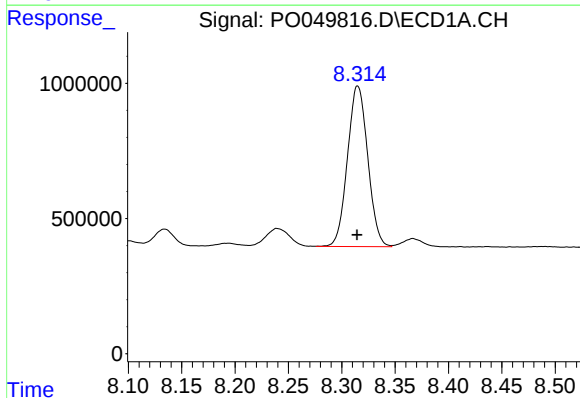
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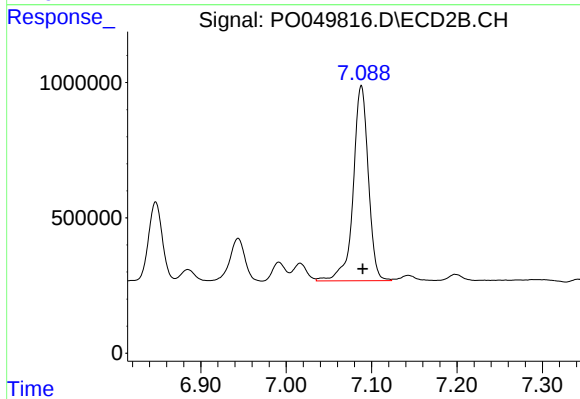
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 3233568
Conc: 167.43 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 7856720
Conc: 185.72 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 8870260
Conc: 173.01 ng/ml