

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111618\
 Data File : P0051613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 18:10
 Operator : SM/SJ
 Sample : PB114875BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114875BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 21:53:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 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...	4.307	3.296	54800465	18762781	17.159	17.039
2)	SA Decachlor...	9.952	8.052	34094231	14937334	17.764	18.020
Target Compounds							
3)	L1 AR-1016-1	5.478	4.330	15711502	5952030	210.448	244.234m
4)	L1 AR-1016-2	5.500	4.338	23866274	9673061	211.028	182.620m
5)	L1 AR-1016-3	5.562	4.504	13932380	4674083	212.077	204.239
6)	L1 AR-1016-4	5.661	4.548	11562773	3557594	212.649	201.714
7)	L1 AR-1016-5	5.954	4.747	10207099	4562879	220.473	200.425
31)	L7 AR-1260-1	7.075	5.731	18253042	8481003	204.927	196.505
32)	L7 AR-1260-2	7.331	5.915	25163215	16924515	198.154	297.634 #
33)	L7 AR-1260-3	7.689	6.059	17561008	9830161	202.053	195.330
34)	L7 AR-1260-4	7.914	6.515	16616497	7077844	189.075	206.193
35)	L7 AR-1260-5	8.226	6.755	37556254	17802898	182.395	182.498

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051613.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 18:10
Operator : SM/SJ
Sample : PB114875BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

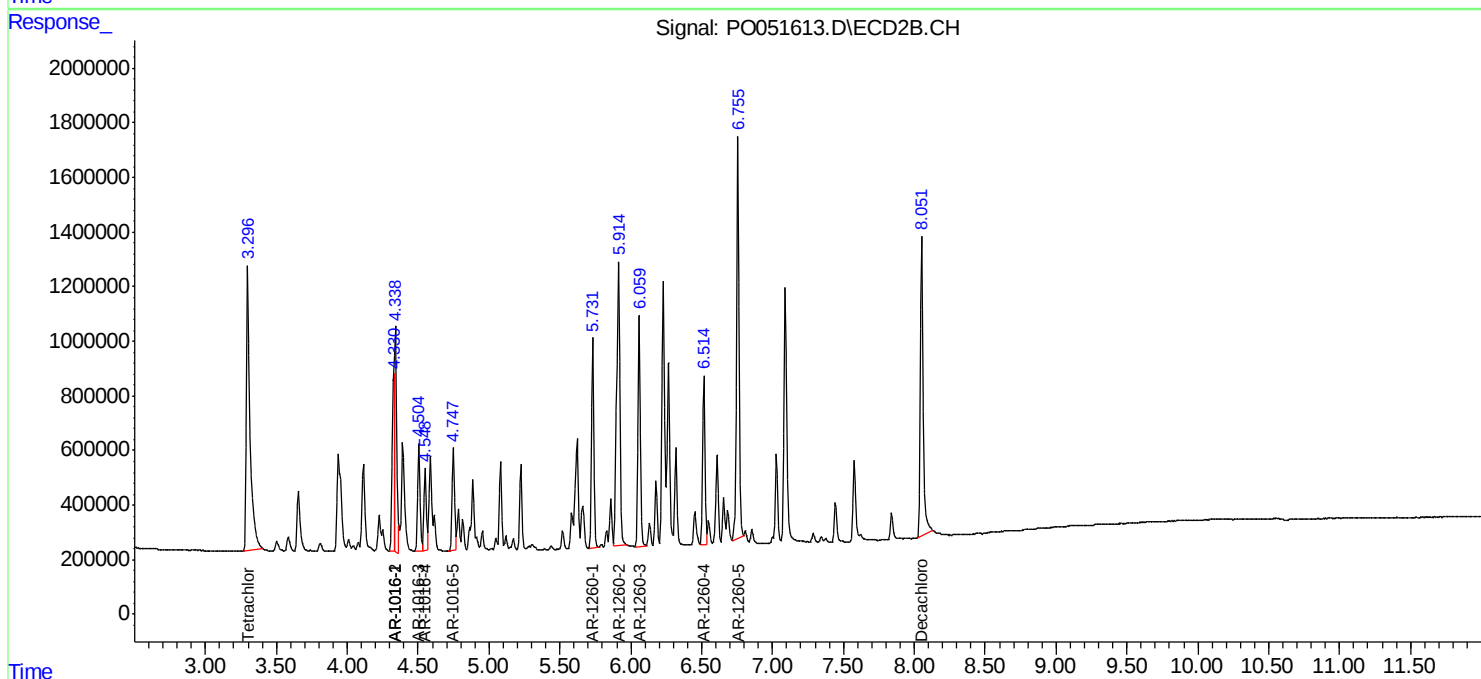
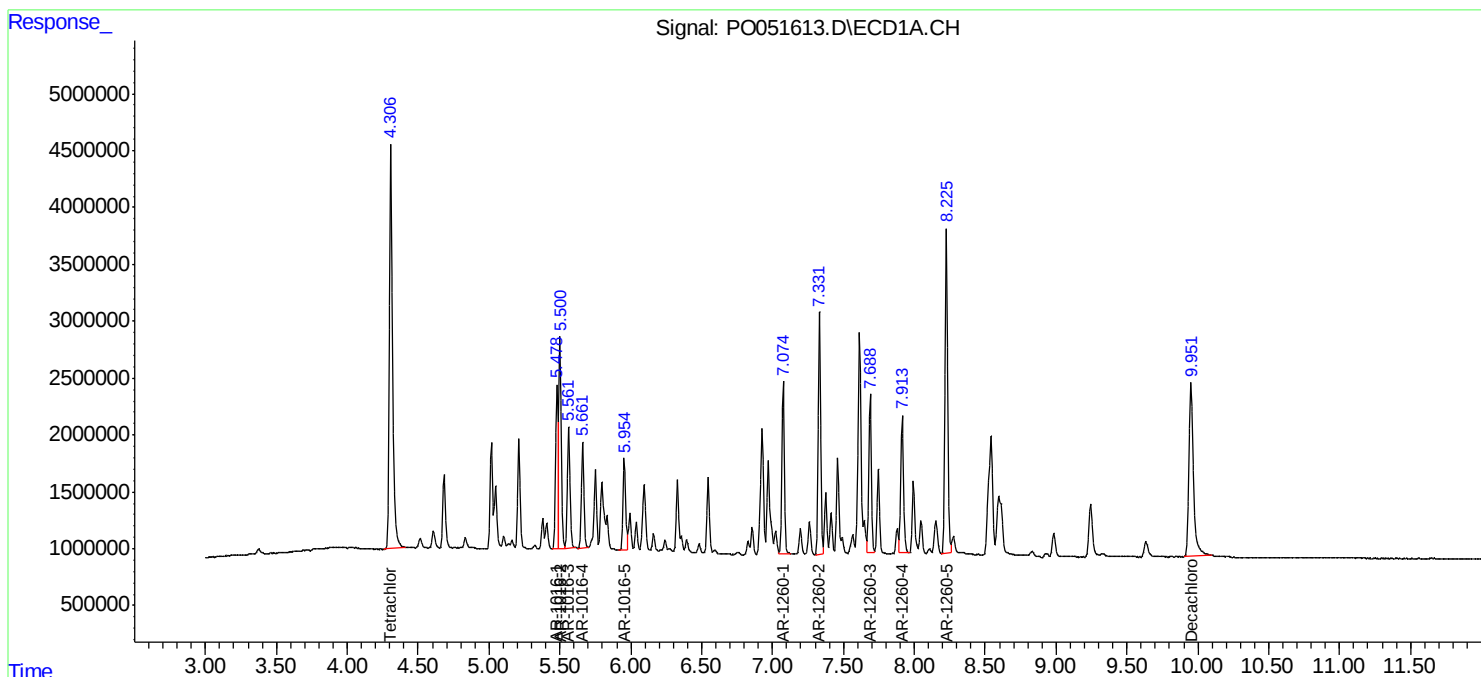
Instrument :
ECD_O
ClientSampled :
PB114875BS

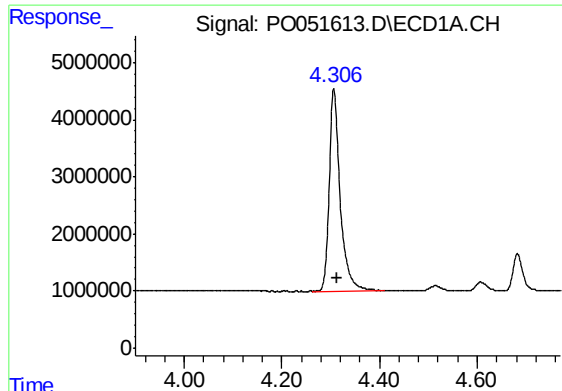
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 21:53:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





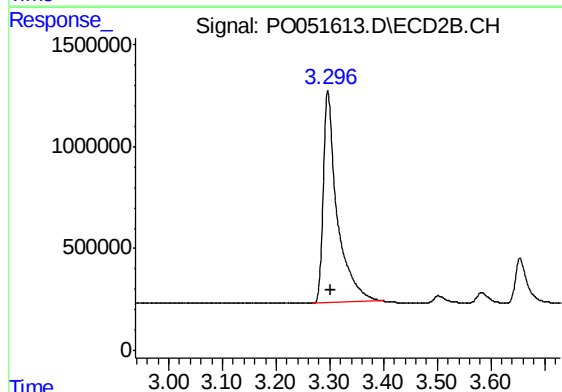
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 54800465
Conc: 17.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114875BS

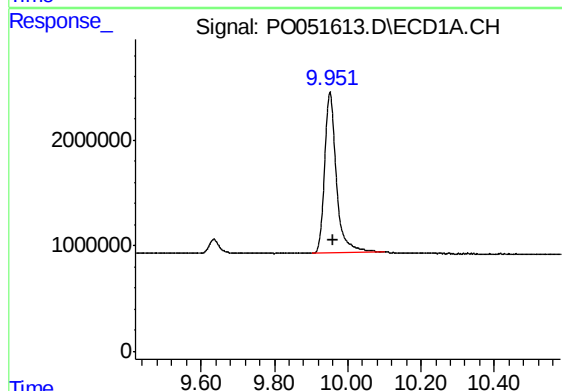
Manual Integrations
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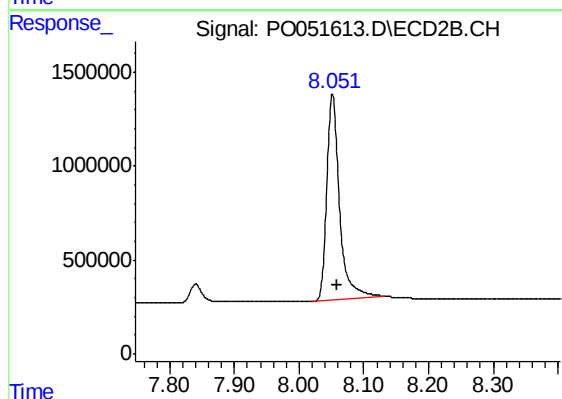
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.006 min
Response: 18762781
Conc: 17.04 ng/ml



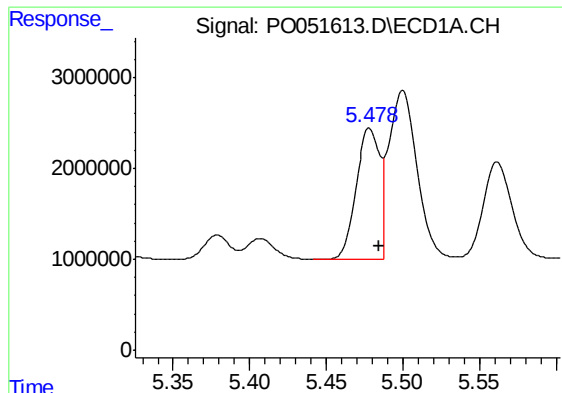
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.010 min
Response: 34094231
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.008 min
Response: 14937334
Conc: 18.02 ng/ml



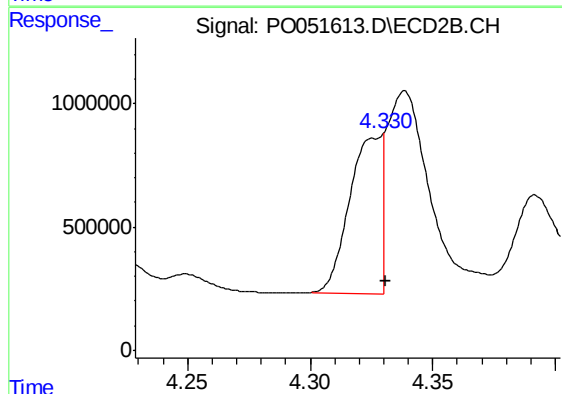
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.006 min
Response: 15711502
Conc: 210.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114875BS

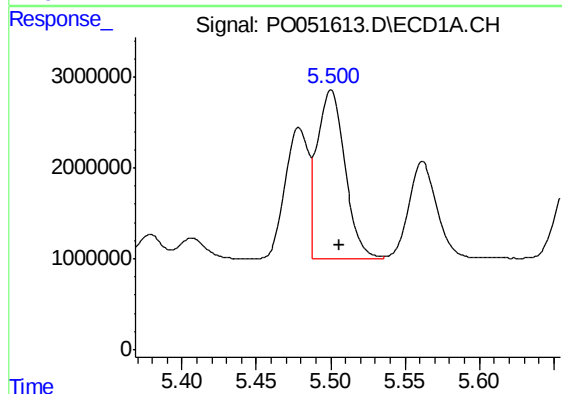
Manual Integrations
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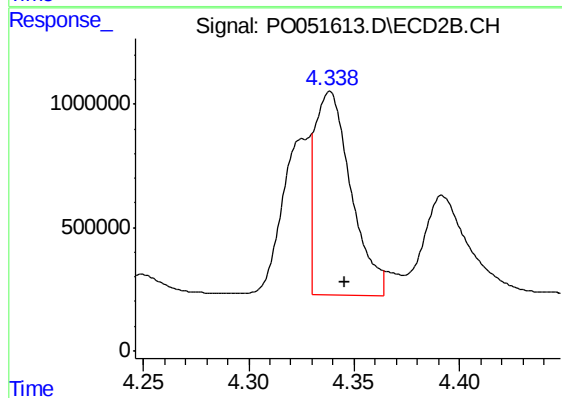
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 5952030
Conc: 244.23 ng/ml m



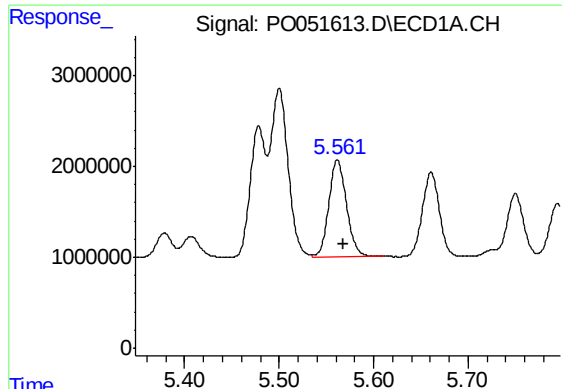
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.006 min
Response: 23866274
Conc: 211.03 ng/ml



#4 AR-1016-2

R.T.: 4.338 min
Delta R.T.: -0.007 min
Response: 9673061
Conc: 182.62 ng/ml m



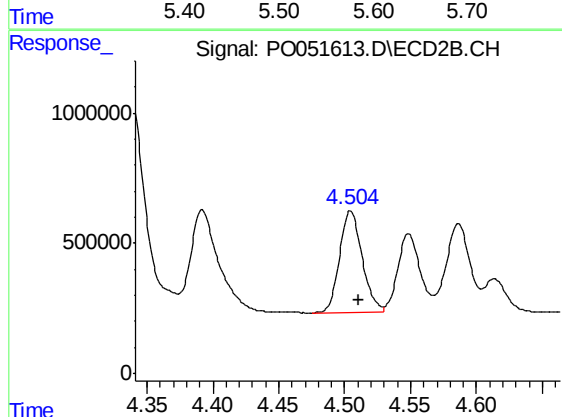
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.007 min
Response: 13932380
Conc: 212.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114875BS

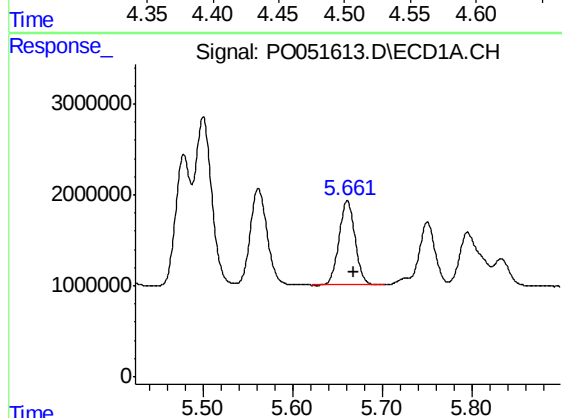
Manual Integrations
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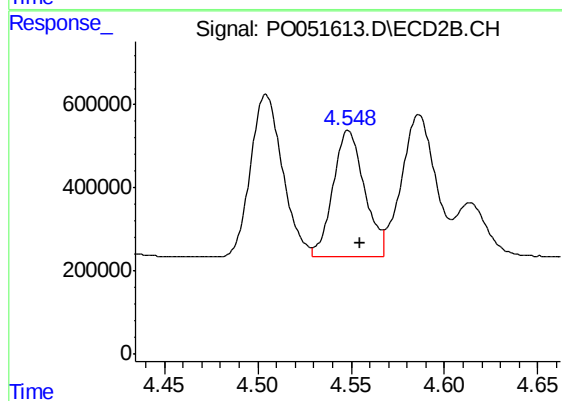
#5 AR-1016-3

R.T.: 4.504 min
Delta R.T.: -0.006 min
Response: 4674083
Conc: 204.24 ng/ml



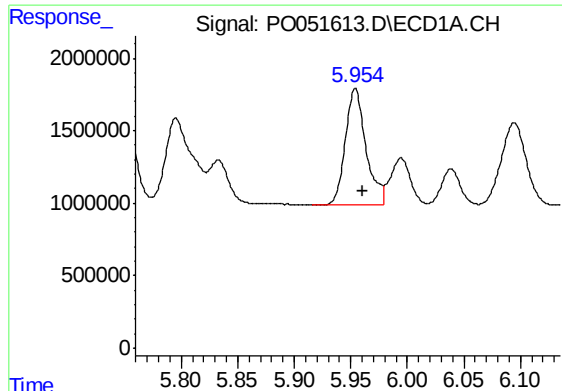
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 11562773
Conc: 212.65 ng/ml



#6 AR-1016-4

R.T.: 4.548 min
Delta R.T.: -0.006 min
Response: 3557594
Conc: 201.71 ng/ml



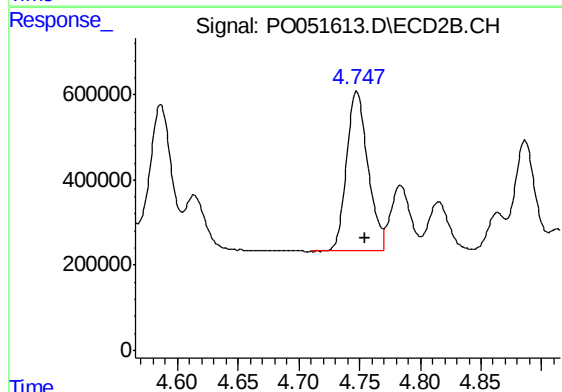
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.007 min
Response: 10207099
Conc: 220.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114875BS

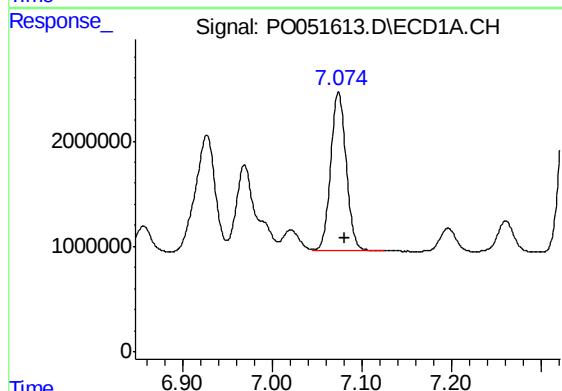
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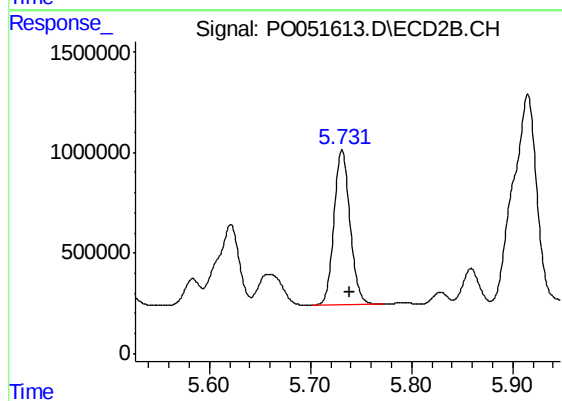
#7 AR-1016-5

R.T.: 4.747 min
Delta R.T.: -0.007 min
Response: 4562879
Conc: 200.42 ng/ml



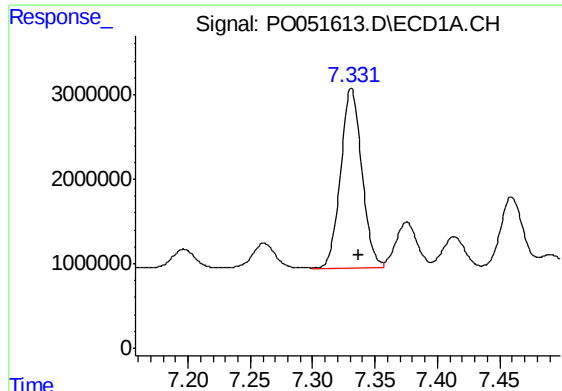
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 18253042
Conc: 204.93 ng/ml



#31 AR-1260-1

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 8481003
Conc: 196.51 ng/ml



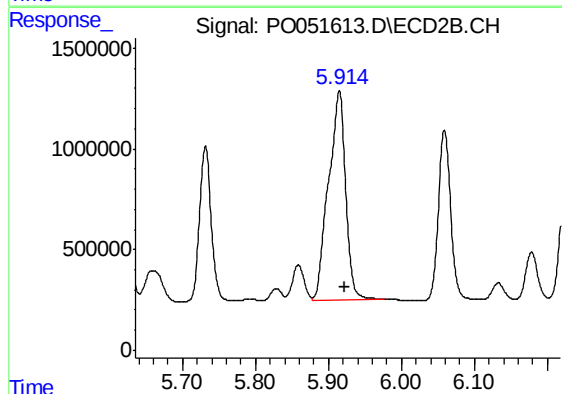
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 25163215
Conc: 198.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114875BS

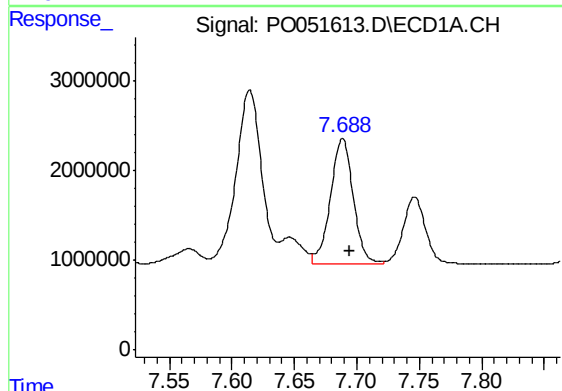
Manual Integrations
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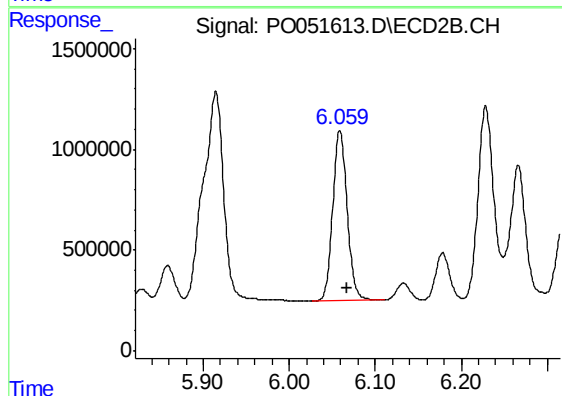
#32 AR-1260-2

R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 16924515
Conc: 297.63 ng/ml



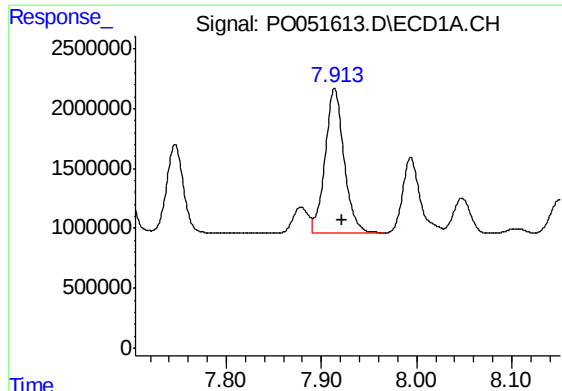
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.006 min
Response: 17561008
Conc: 202.05 ng/ml



#33 AR-1260-3

R.T.: 6.059 min
Delta R.T.: -0.008 min
Response: 9830161
Conc: 195.33 ng/ml



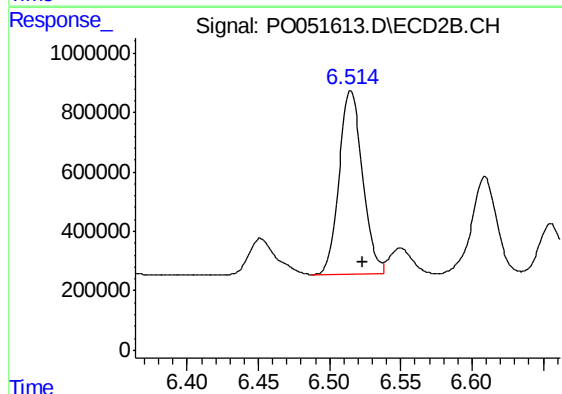
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 16616497
Conc: 189.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114875BS

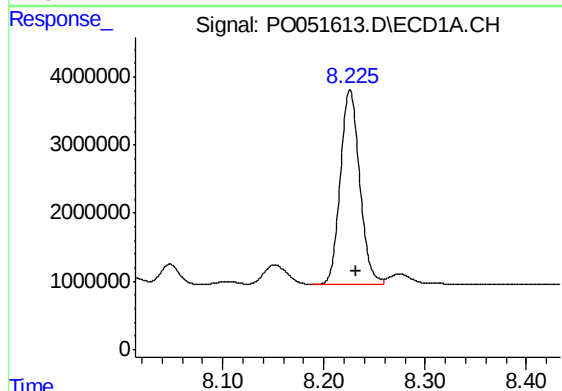
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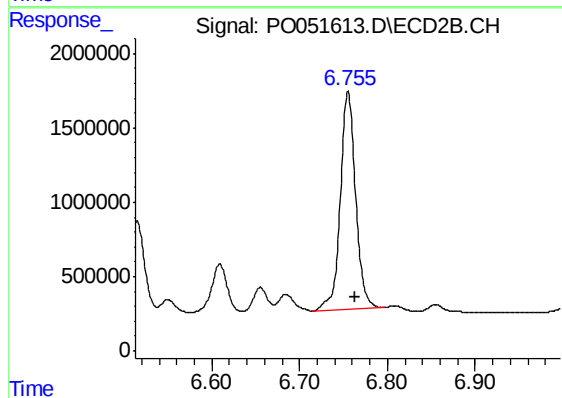
#34 AR-1260-4

R.T.: 6.515 min
Delta R.T.: -0.008 min
Response: 7077844
Conc: 206.19 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.007 min
Response: 37556254
Conc: 182.39 ng/ml



#35 AR-1260-5

R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 17802898
Conc: 182.50 ng/ml