

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 4:12
 Operator : DD\AJ
 Sample : PB132034BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132034BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:20:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.331	3.515	1521545	761819	17.731m	18.497
2) SA Decachlor...	9.942	8.690	2124497	1133346	18.492	18.645
Target Compounds						
3) L1 AR-1016-1	5.635	4.737	696843	354712	191.341	201.041m
4) L1 AR-1016-2	5.657	4.755	960110	463534	181.845	186.760
5) L1 AR-1016-3	5.720	4.940	541338	250748	171.556	186.168
6) L1 AR-1016-4	5.826	4.997	448835	215866	167.560	184.732
7) L1 AR-1016-5	6.135	5.217	420536	237626	162.516	168.079
31) L7 AR-1260-1	7.291	6.296	1019303	536514	179.381	193.867
32) L7 AR-1260-2	7.558	6.497	1517202	669663	174.765	189.460
33) L7 AR-1260-3	7.915	6.643	1074843	612863	149.275	190.643 #
34) L7 AR-1260-4	8.141	7.119	1052583	469691	158.873	162.795
35) L7 AR-1260-5	8.457	7.372	2313022	1089697	153.392	147.321

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 4:12
Operator : DD\AJ
Sample : PB132034BS
Misc :
ALS Vial : 49 Sample Multiplier: 1

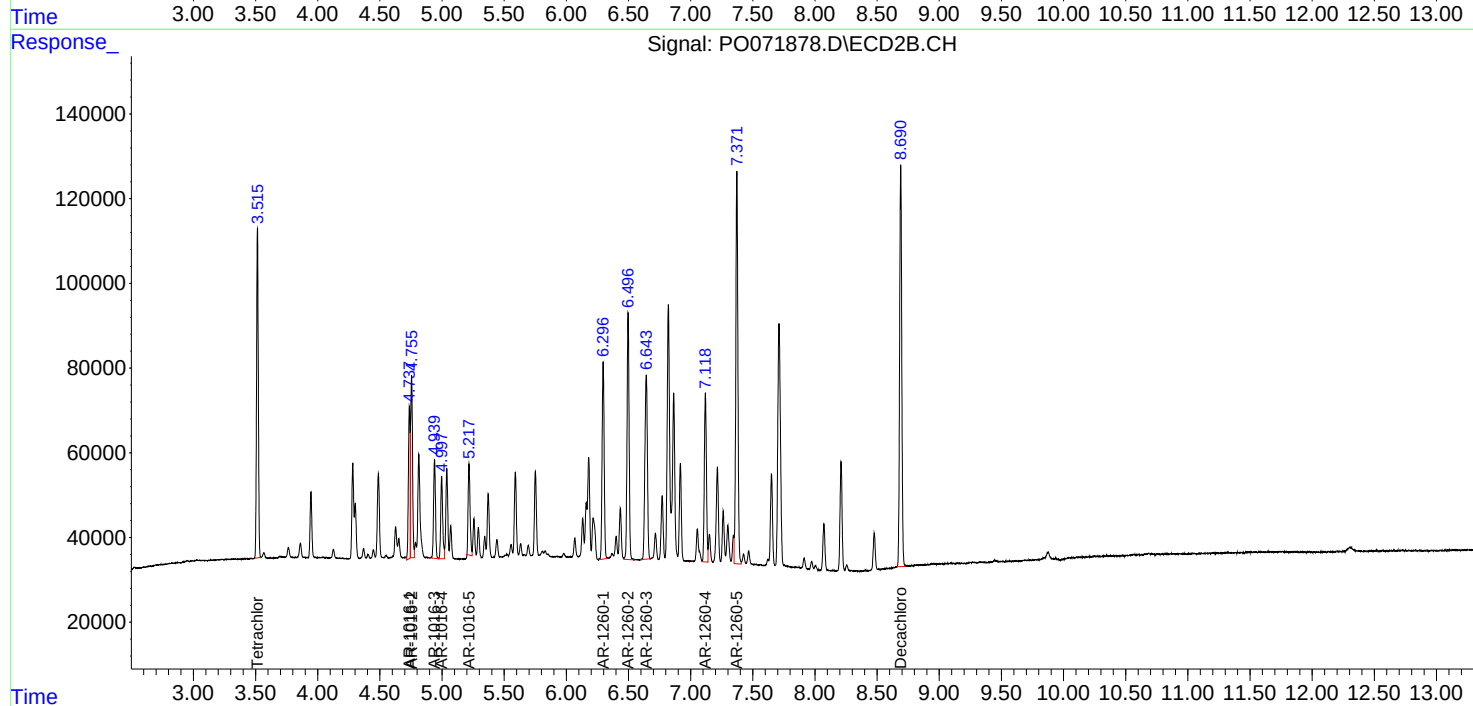
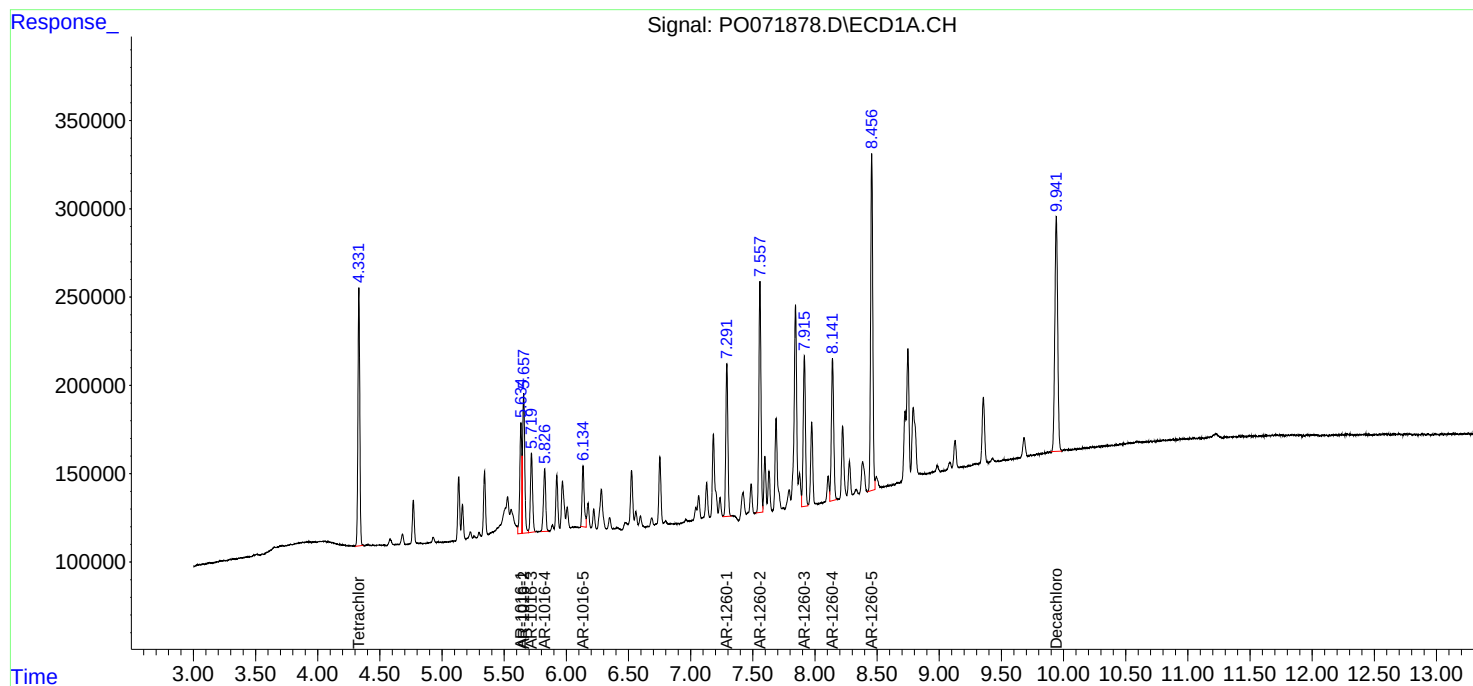
Instrument :
ECD_O
ClientSampled :
PB132034BS

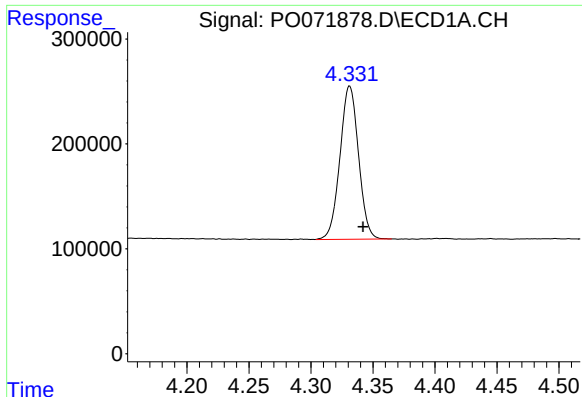
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 13:20:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response 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





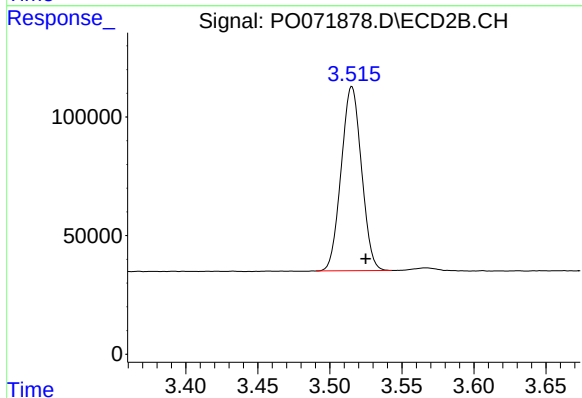
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.011 min
Response: 1521545
Conc: 17.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132034BS

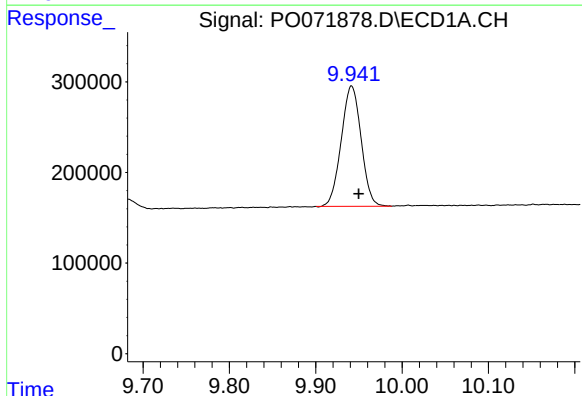
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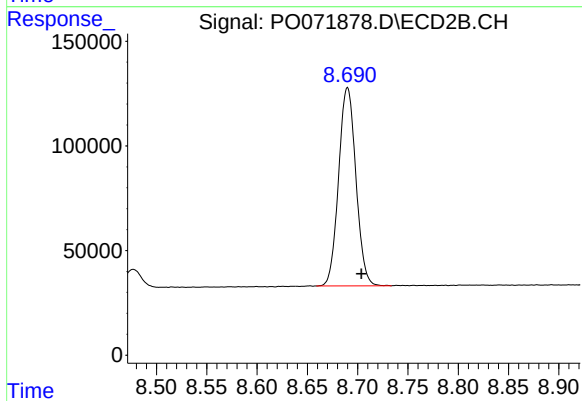
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 761819
Conc: 18.50 ng/ml



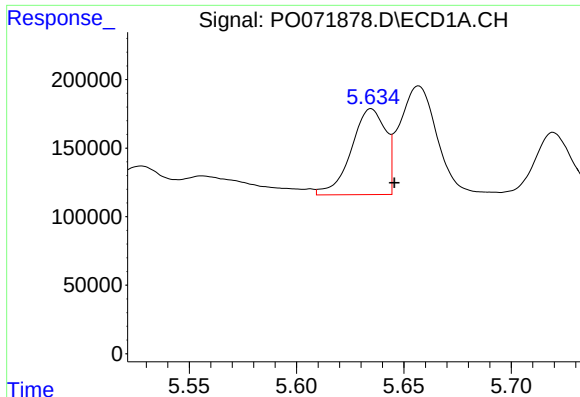
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: -0.008 min
Response: 2124497
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 1133346
Conc: 18.65 ng/ml



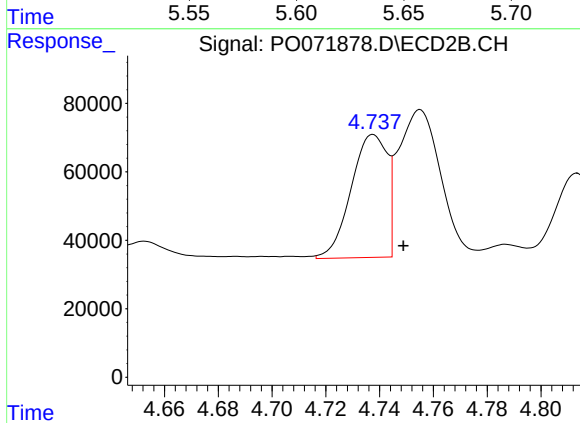
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: -0.011 min
Response: 696843
Conc: 191.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132034BS

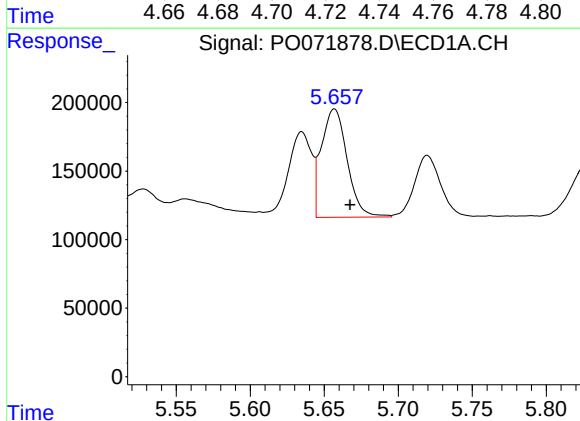
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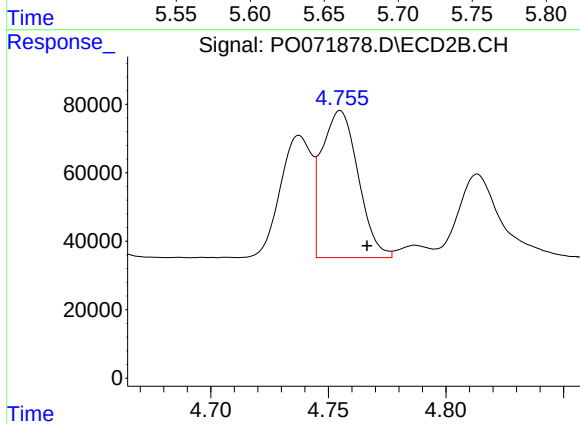
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.012 min
Response: 354712
Conc: 201.04 ng/ml m



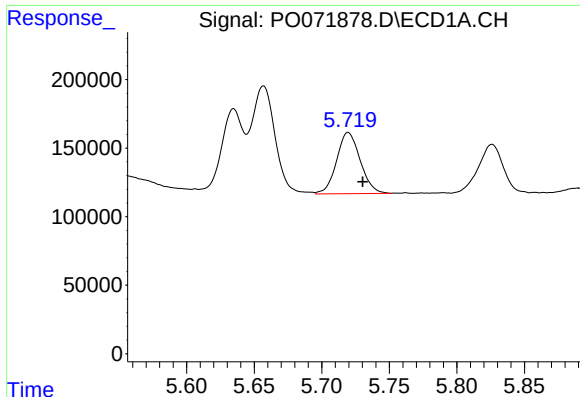
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: -0.011 min
Response: 960110
Conc: 181.84 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.011 min
Response: 463534
Conc: 186.76 ng/ml



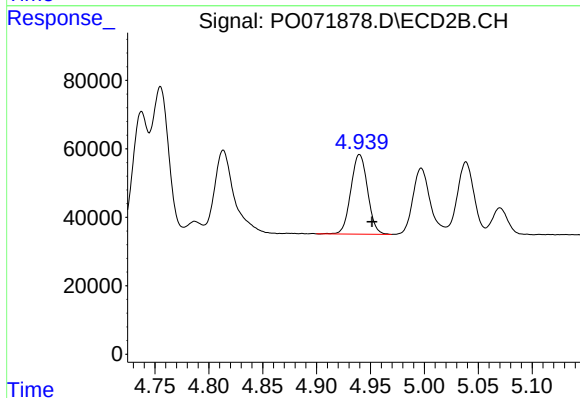
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.011 min
Response: 541338
Conc: 171.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132034BS

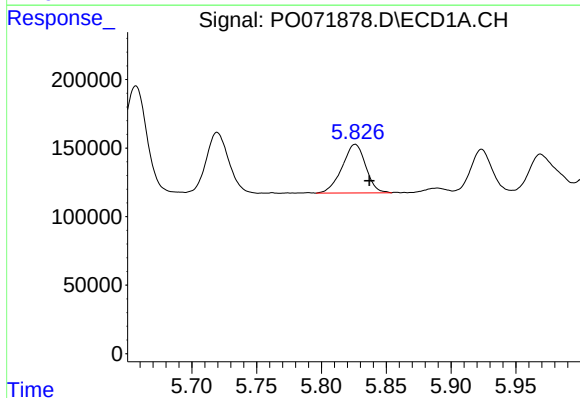
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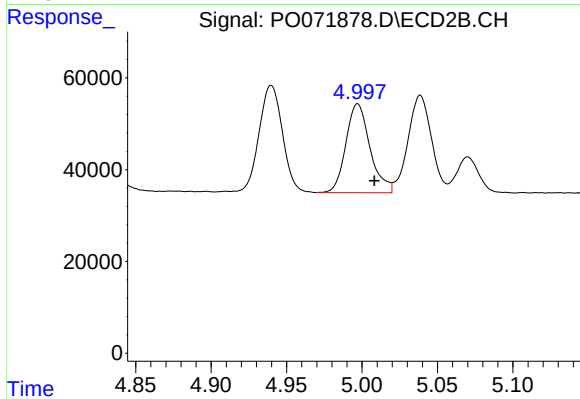
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.012 min
Response: 250748
Conc: 186.17 ng/ml



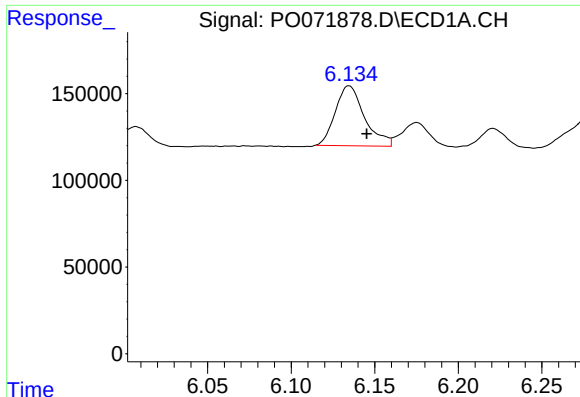
#6 AR-1016-4

R.T.: 5.826 min
Delta R.T.: -0.011 min
Response: 448835
Conc: 167.56 ng/ml



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 215866
Conc: 184.73 ng/ml



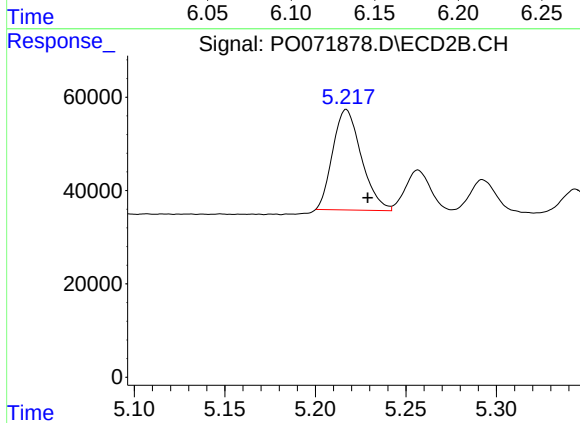
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.011 min
Response: 420536
Conc: 162.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132034BS

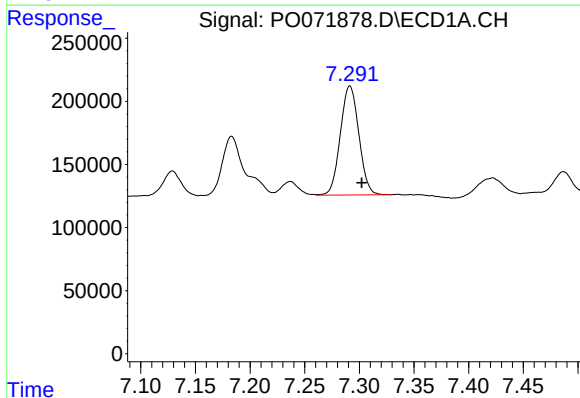
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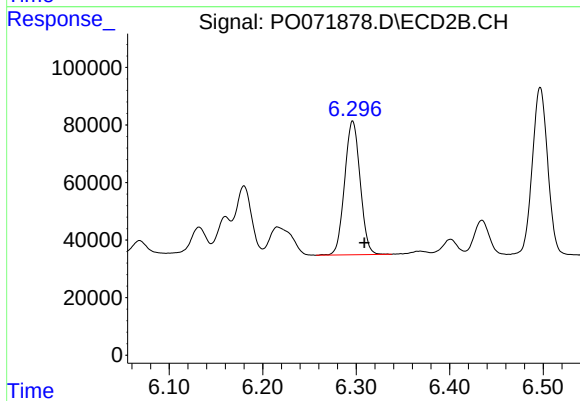
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.012 min
Response: 237626
Conc: 168.08 ng/ml



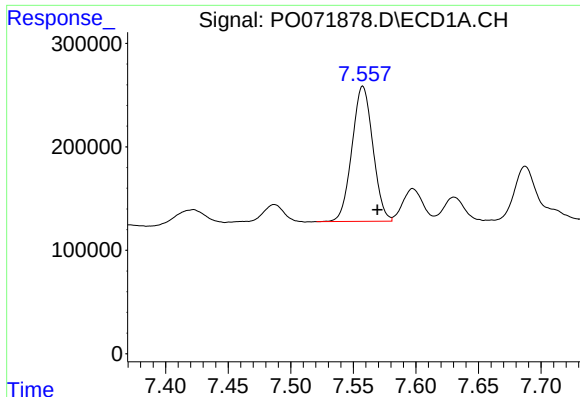
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 1019303
Conc: 179.38 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.012 min
Response: 536514
Conc: 193.87 ng/ml



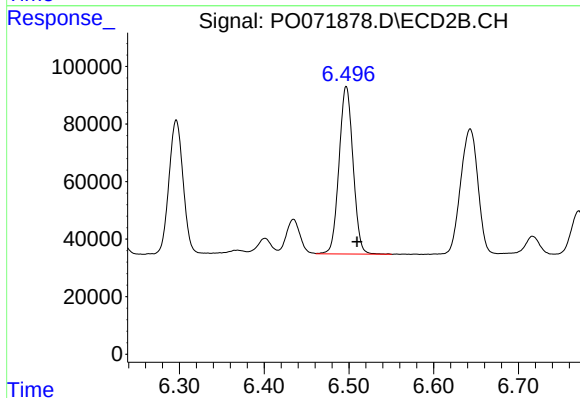
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 1517202
Conc: 174.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132034BS

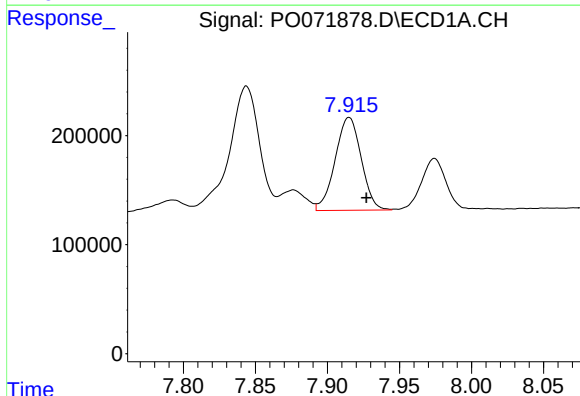
Manual Integrations
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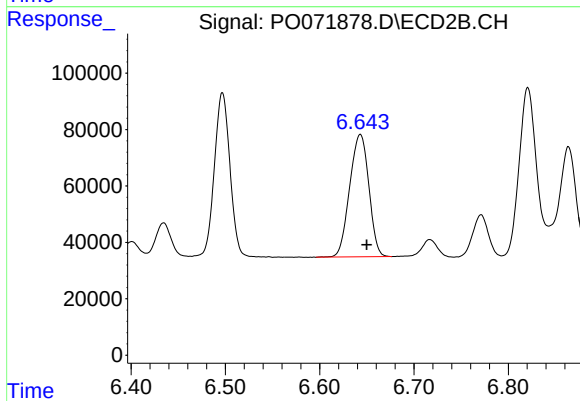
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.013 min
Response: 669663
Conc: 189.46 ng/ml



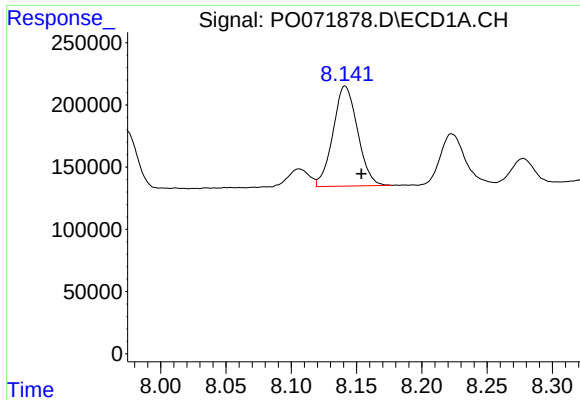
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.012 min
Response: 1074843
Conc: 149.27 ng/ml



#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.007 min
Response: 612863
Conc: 190.64 ng/ml



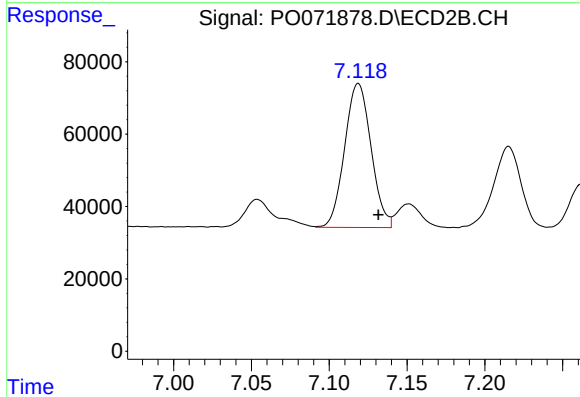
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 1052583
Conc: 158.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132034BS

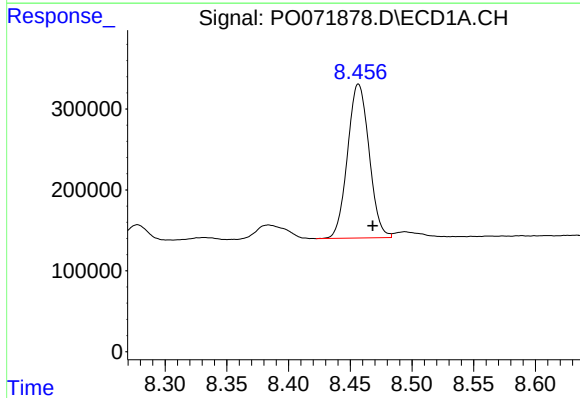
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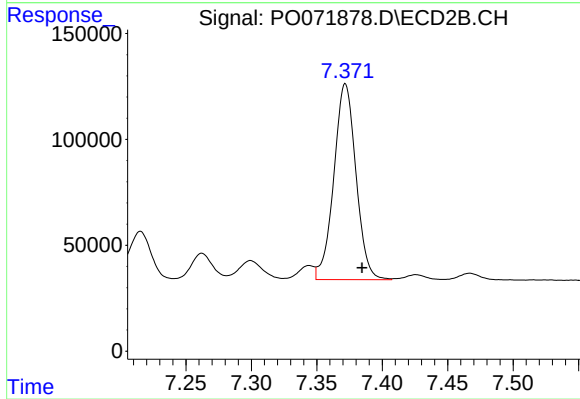
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 469691
Conc: 162.79 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.012 min
Response: 2313022
Conc: 153.39 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.013 min
Response: 1089697
Conc: 147.32 ng/ml