

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102220\
 Data File : P0072691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 1:12
 Operator : DD\AJ
 Sample : PB132545BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132545BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 06:05:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	2129846	1074475	25.111	25.509
2) SA Decachlor...	9.919	8.666	2297908	1186443	20.832	22.951
Target Compounds						
3) L1 AR-1016-1	5.621	4.720	810091	418678	245.780	243.454
4) L1 AR-1016-2	5.643	4.737	1166373	590568	249.575	240.427
5) L1 AR-1016-3	5.706	4.922	693757	309902	260.309	252.781
6) L1 AR-1016-4	5.812	4.979	597565	272013	251.741	258.339
7) L1 AR-1016-5	6.119	5.199	569725	320417	280.571m	243.324
31) L7 AR-1260-1	7.276	6.276	1197427	635447	245.716	248.394
32) L7 AR-1260-2	7.543	6.477	1755182	781007	228.755	242.207
33) L7 AR-1260-3	7.899	6.622	1203865	717603	187.848	239.100 #
34) L7 AR-1260-4	8.126	7.097	1184590	530456	194.640	201.197
35) L7 AR-1260-5	8.442	7.350	2566887	1258433	176.694	192.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : PO072691.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 1:12
Operator : DD\AJ
Sample : PB132545BS
Misc :
ALS Vial : 46 Sample Multiplier: 1

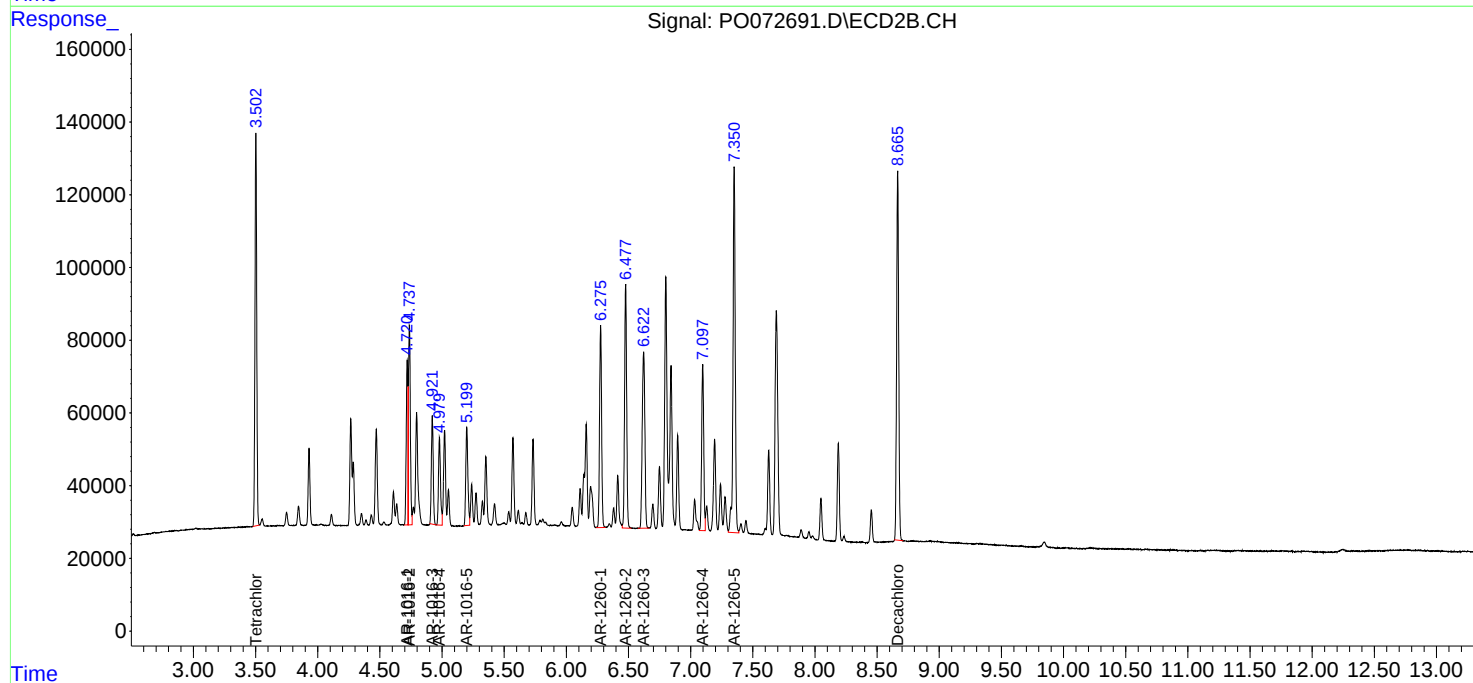
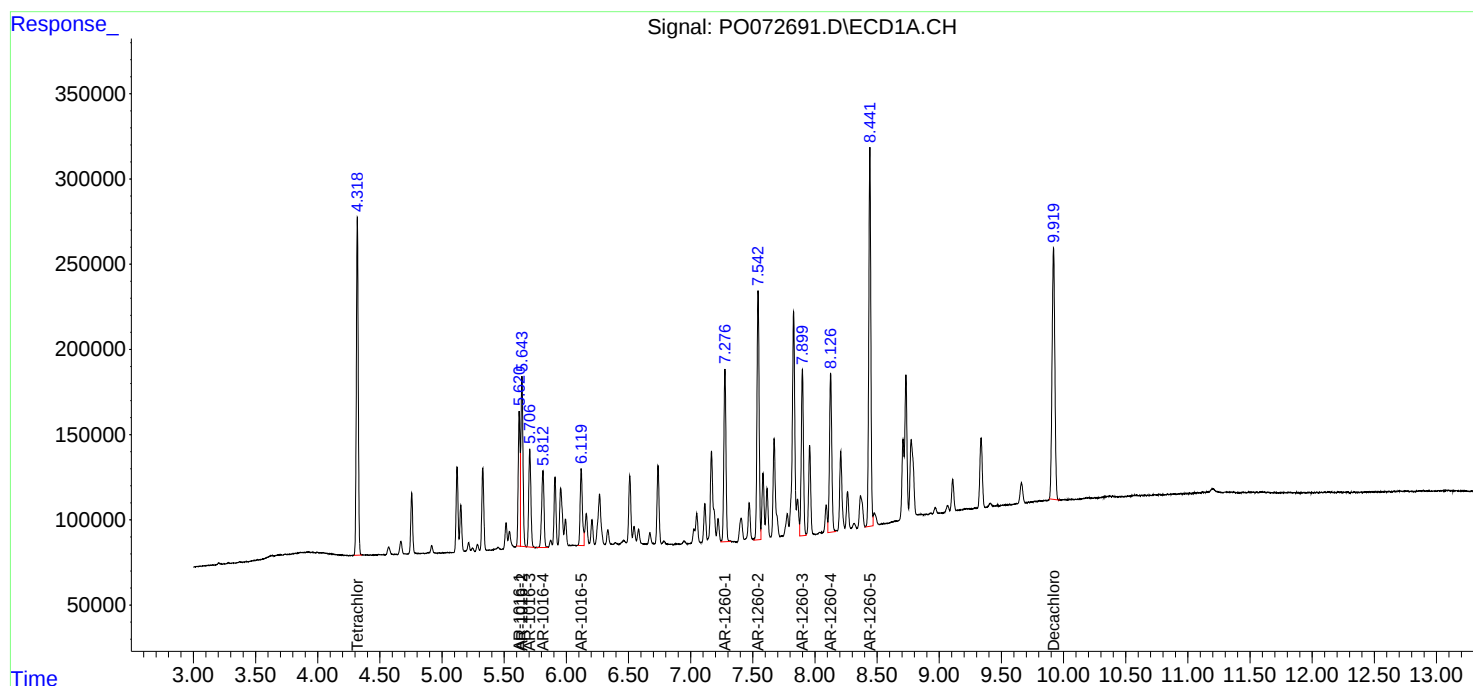
Instrument :
ECD_O
ClientSampled :
PB132545BS

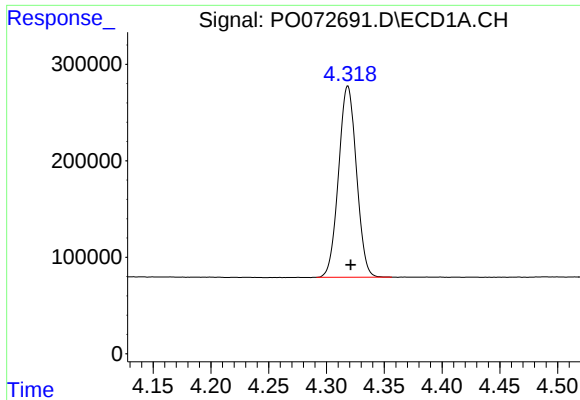
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:05:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





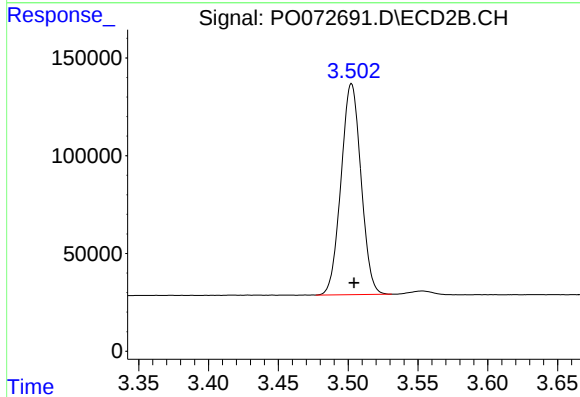
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 2129846
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132545BS

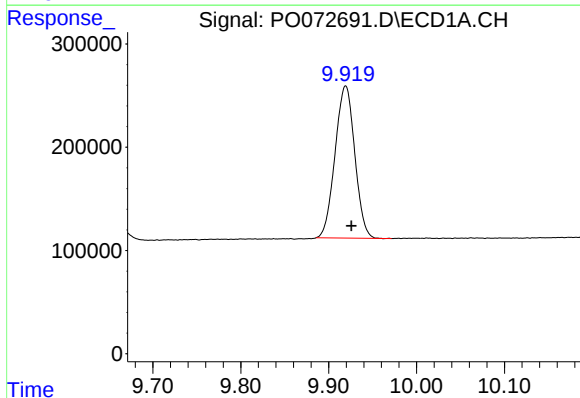
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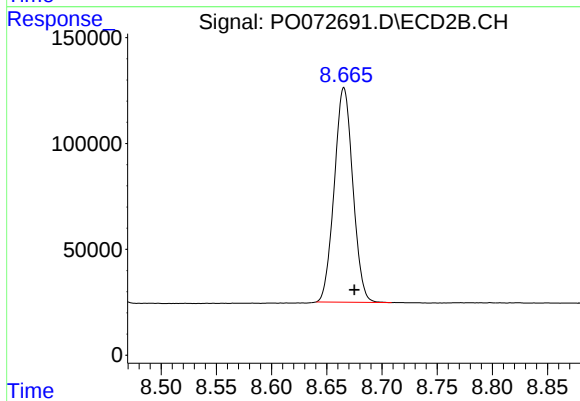
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 1074475
Conc: 25.51 ng/ml



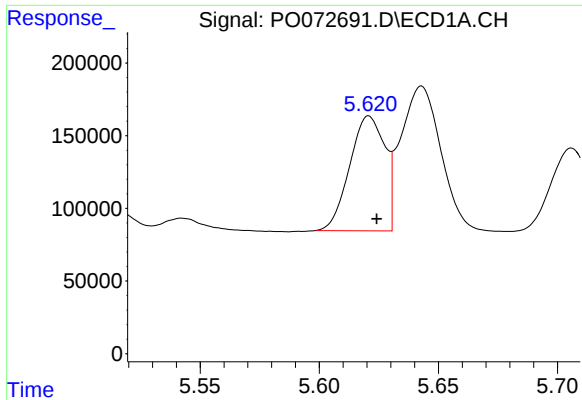
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2297908
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.010 min
Response: 1186443
Conc: 22.95 ng/ml



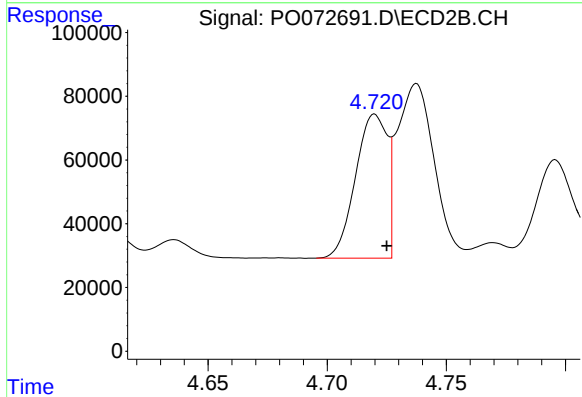
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 810091
Conc: 245.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132545BS

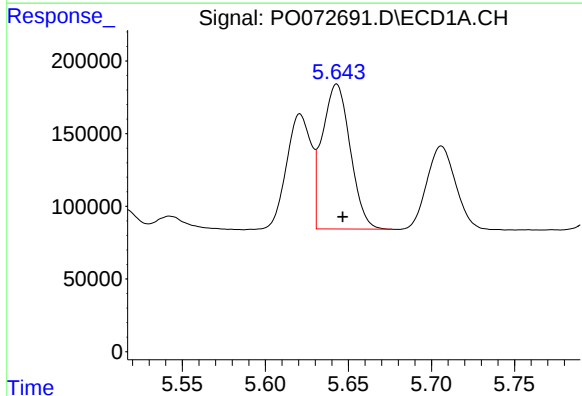
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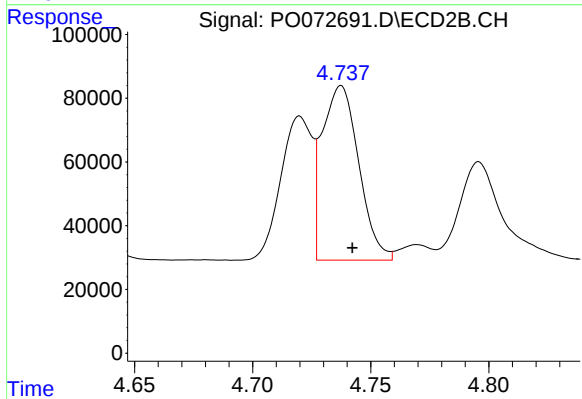
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 418678
Conc: 243.45 ng/ml



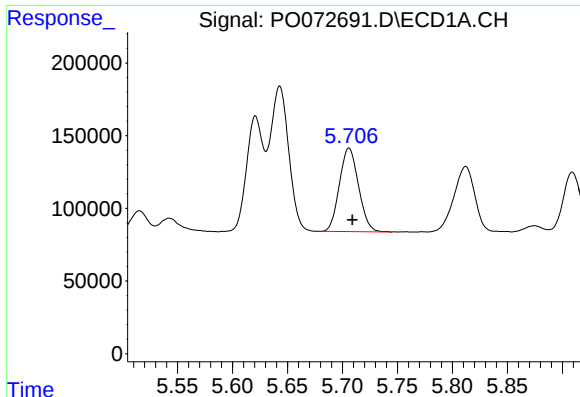
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 1166373
Conc: 249.57 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 590568
Conc: 240.43 ng/ml



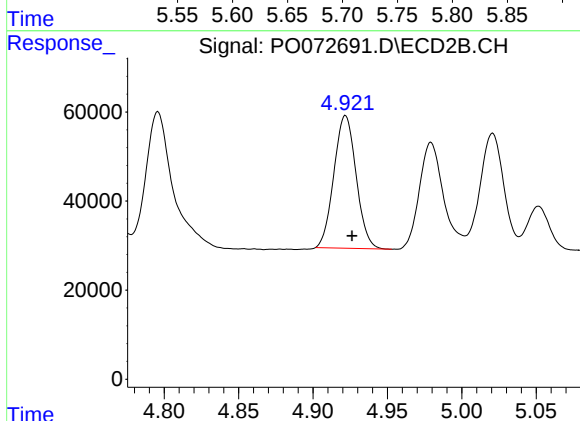
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 693757
Conc: 260.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132545BS

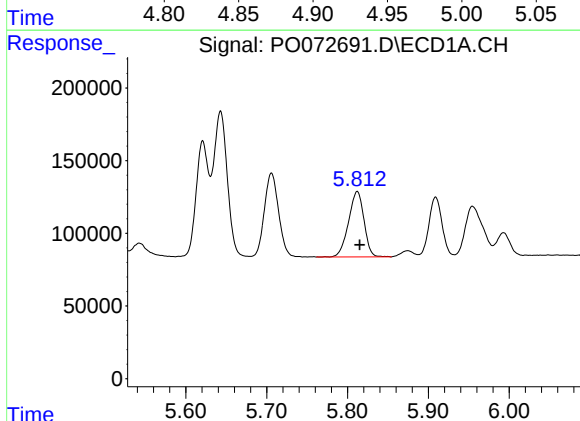
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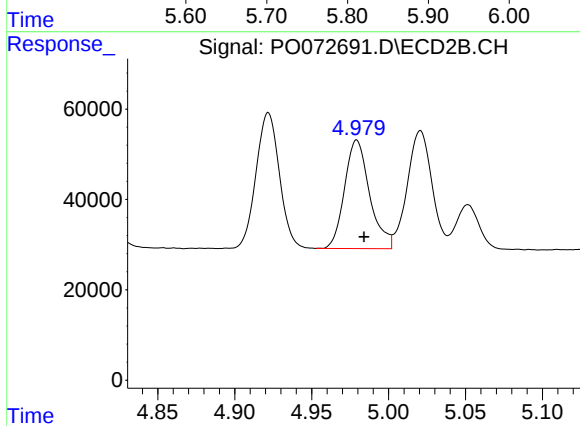
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 309902
Conc: 252.78 ng/ml



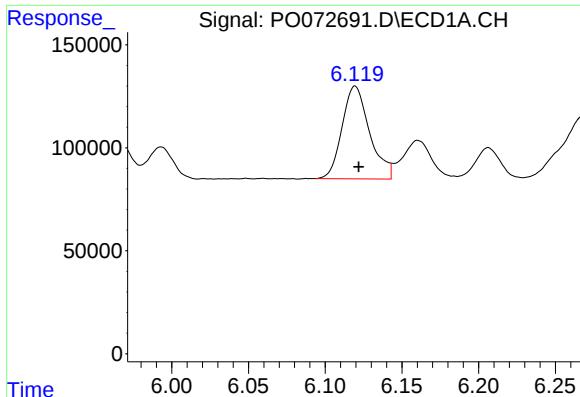
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 597565
Conc: 251.74 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.005 min
Response: 272013
Conc: 258.34 ng/ml



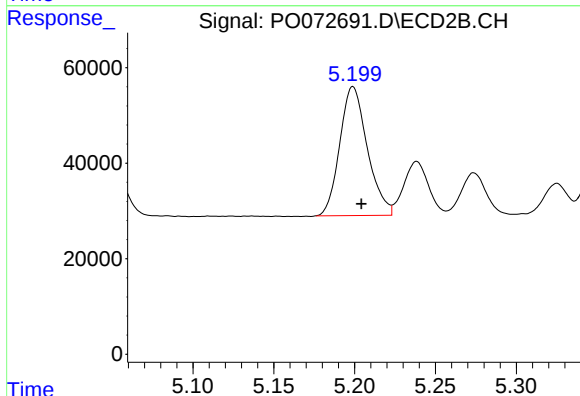
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 569725
Conc: 280.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132545BS

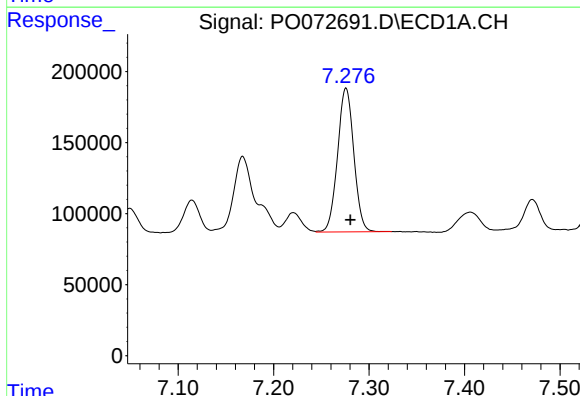
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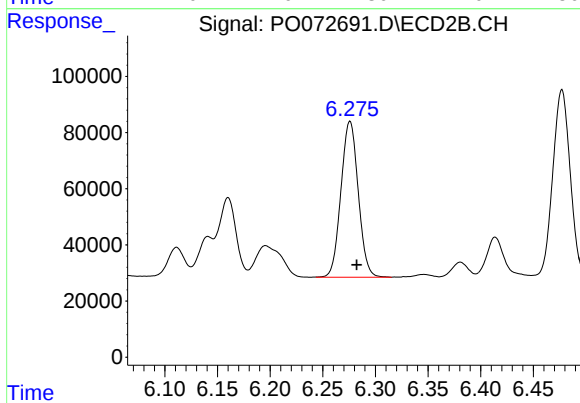
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 320417
Conc: 243.32 ng/ml



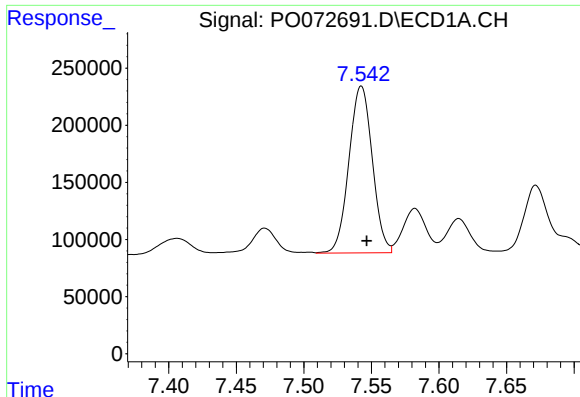
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1197427
Conc: 245.72 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 635447
Conc: 248.39 ng/ml



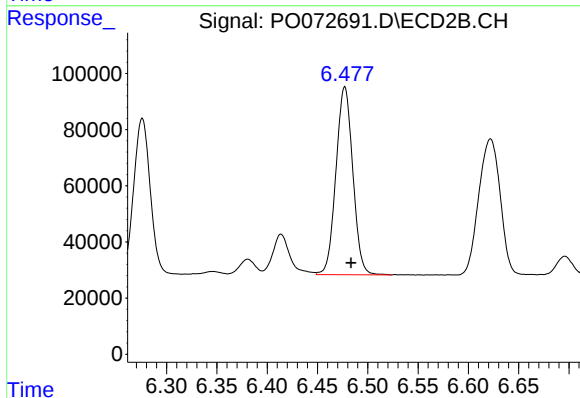
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 1755182
Conc: 228.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132545BS

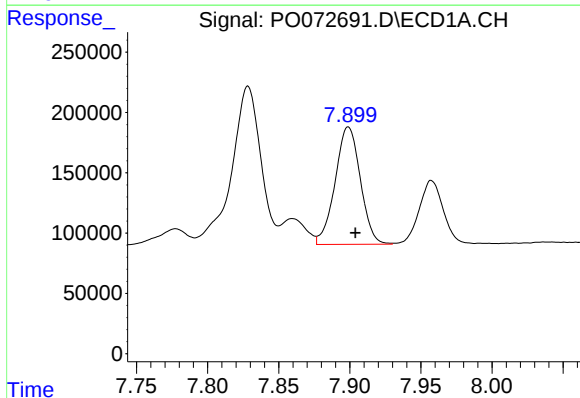
Manual Integrations
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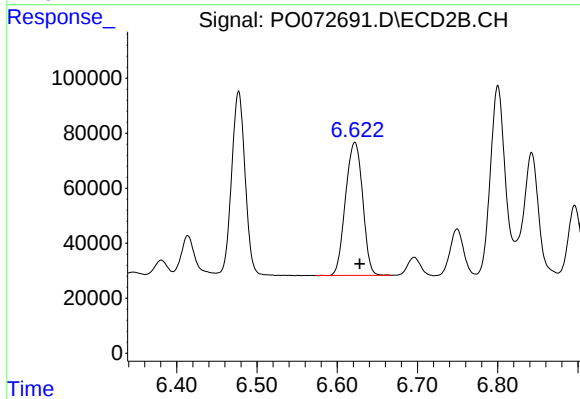
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 781007
Conc: 242.21 ng/ml



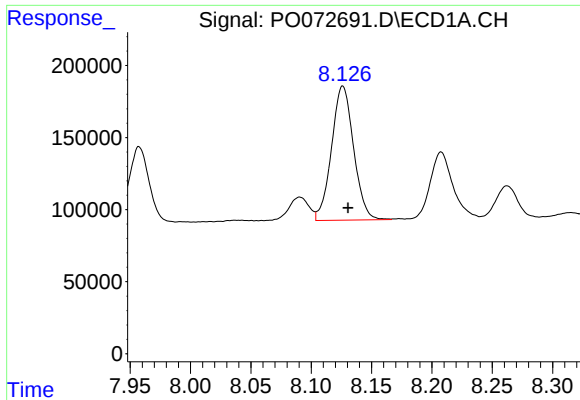
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1203865
Conc: 187.85 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 717603
Conc: 239.10 ng/ml



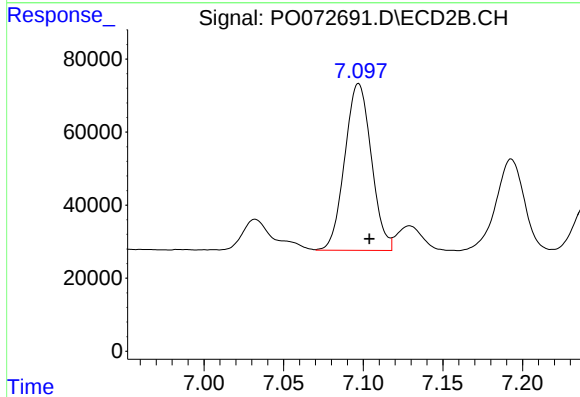
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 1184590
Conc: 194.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132545BS

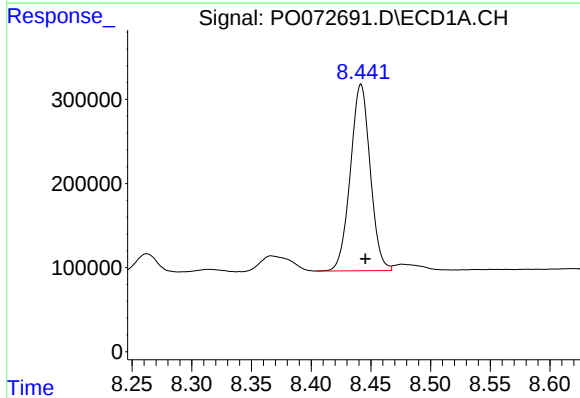
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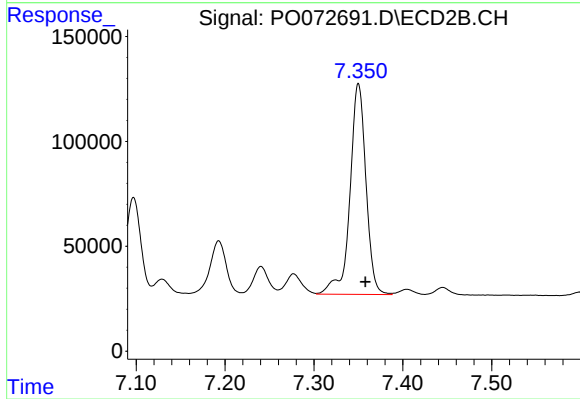
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 530456
Conc: 201.20 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 2566887
Conc: 176.69 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 1258433
Conc: 192.62 ng/ml