

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042121\
 Data File : P0077068.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2021 18:50
 Operator : DD\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 09:08:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:06:47 2021
 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...	4.896	3.892	10607170	5172527	98.842	96.795
2) SA Decachlor...	10.860	9.131	9404744	3343507	93.533	92.955
Target Compounds						
16) L4 AR-1242-1	6.218	5.138	2623294	1053638	942.666	930.936
17) L4 AR-1242-2	6.242	5.157	4195812	2161027	945.442	952.755
18) L4 AR-1242-3	6.308	5.347	2635997	987693	924.879	933.805
19) L4 AR-1242-4	6.416	5.440	2091132	1032624	939.638	910.495
20) L4 AR-1242-5	7.197	6.001	2188864	1326839	911.875m	925.548

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042121\
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Operator : DD\AJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

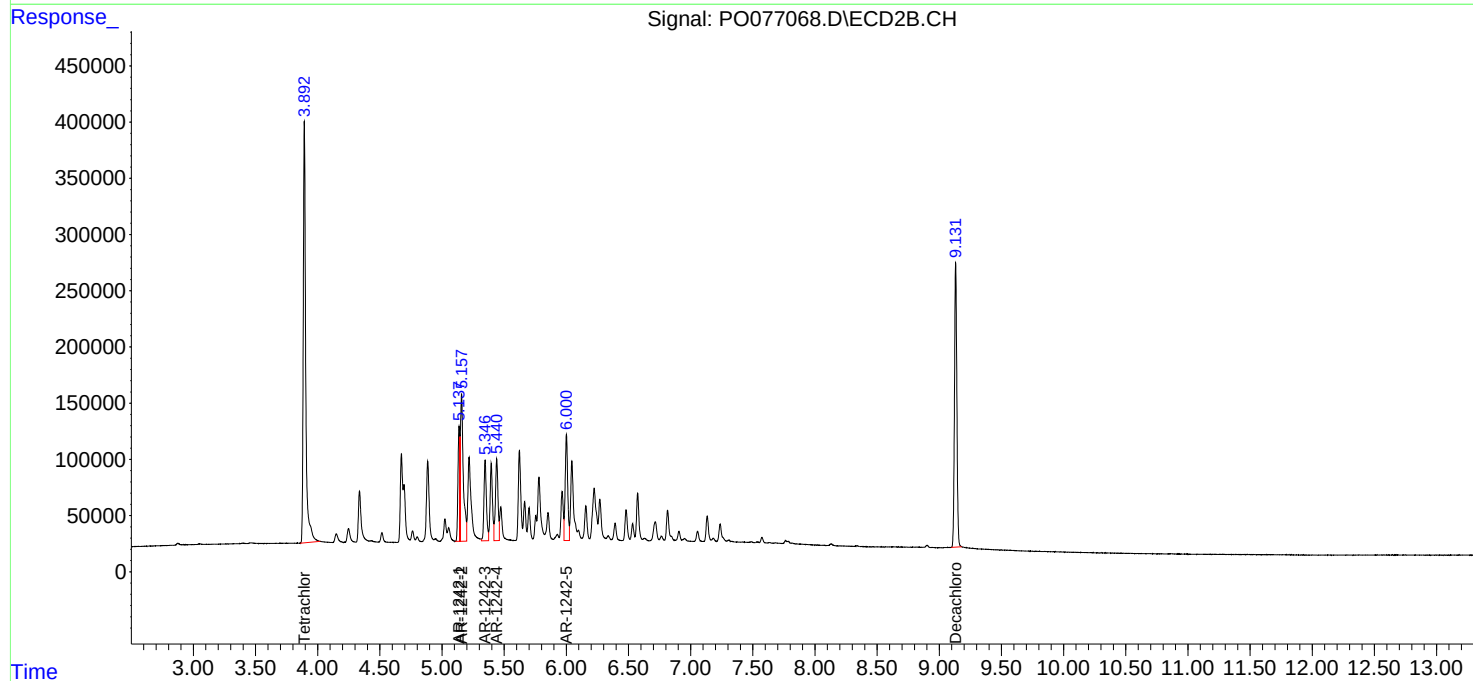
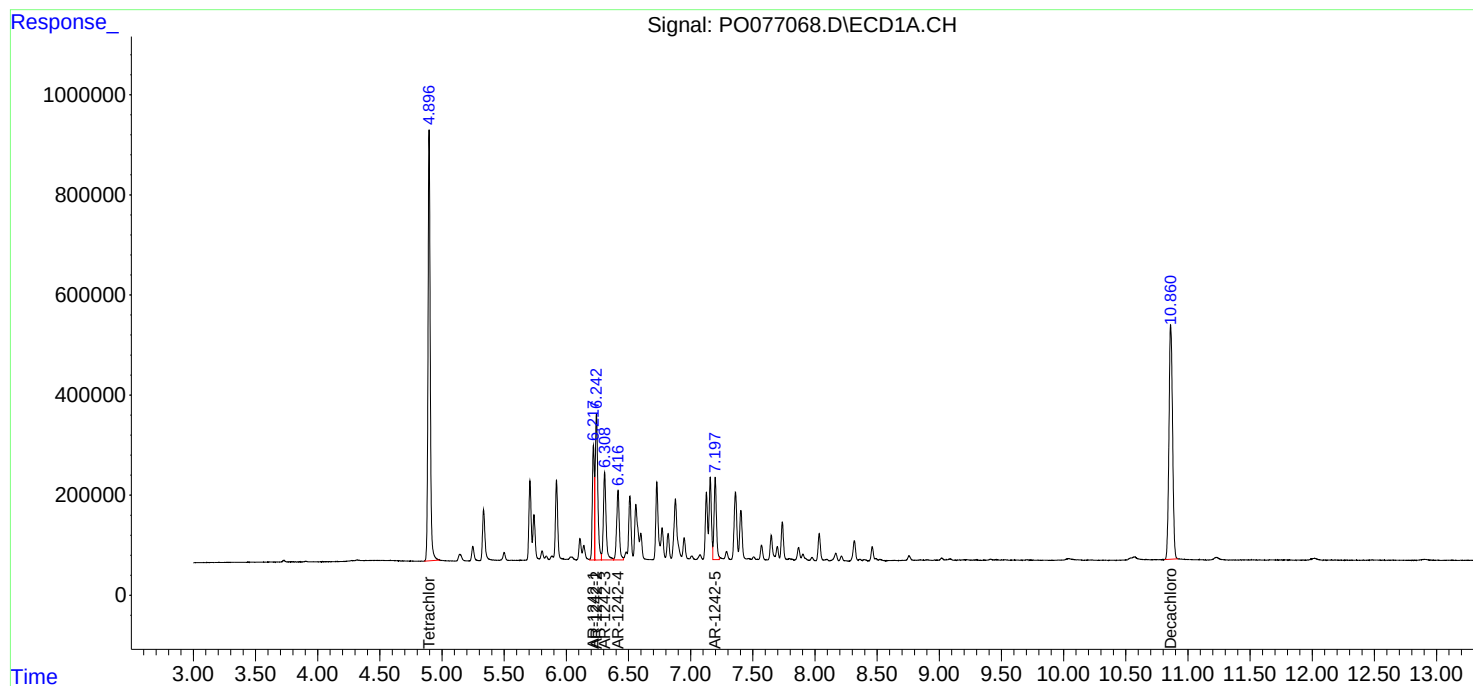
Instrument :
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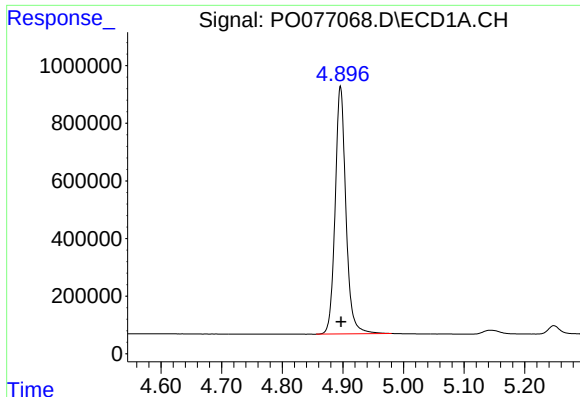
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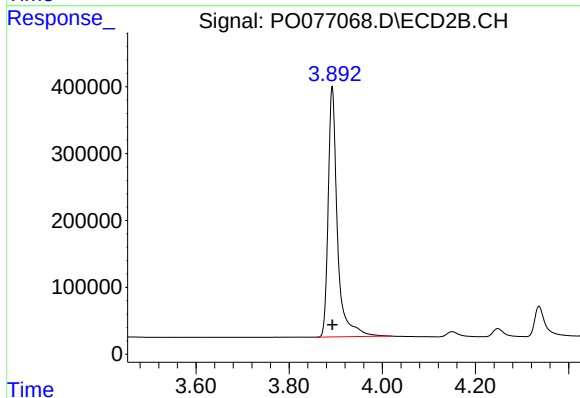
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 10607170
Conc: 98.84 ng/ml

Instrument :
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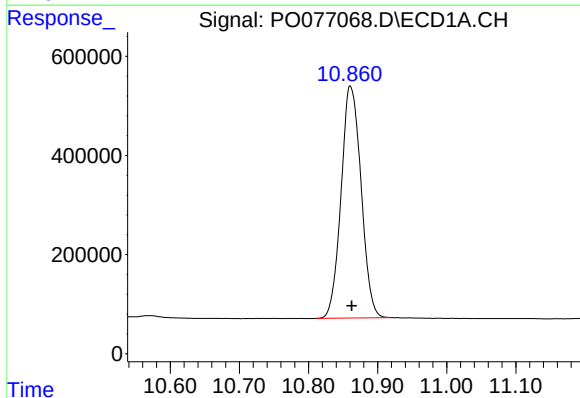
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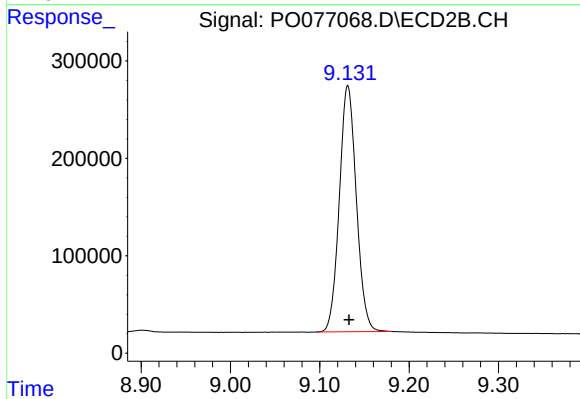
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 5172527
Conc: 96.79 ng/ml



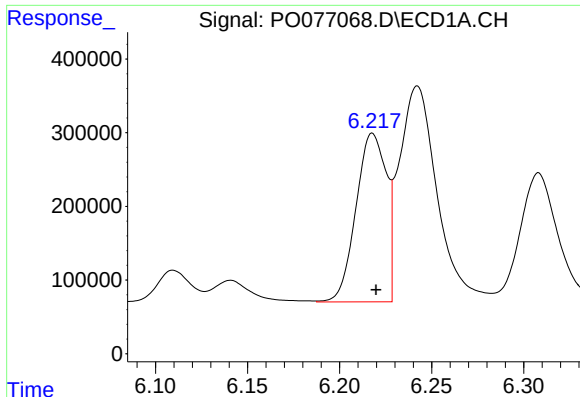
#2 Decachlorobiphenyl

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 9404744
Conc: 93.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.001 min
Response: 3343507
Conc: 92.96 ng/ml



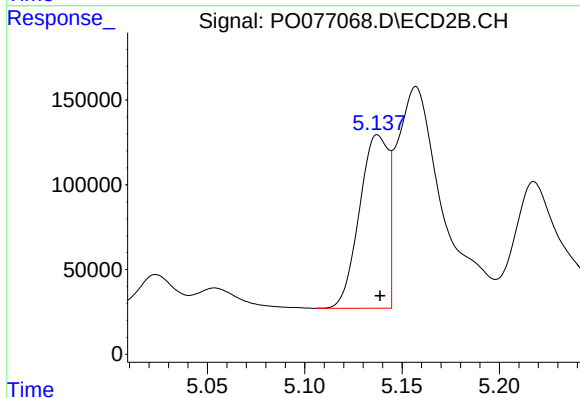
#16 AR-1242-1

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 2623294
Conc: 942.67 ng/ml

Instrument :
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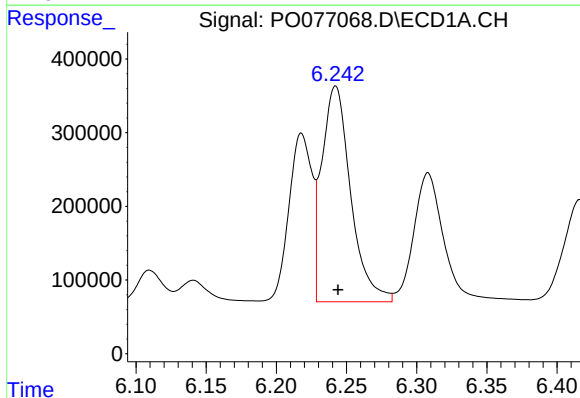
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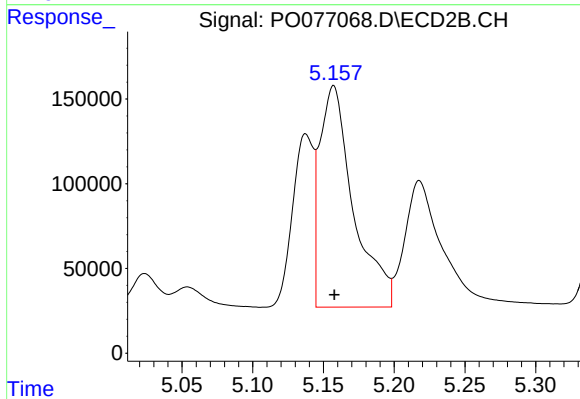
#16 AR-1242-1

R.T.: 5.138 min
Delta R.T.: -0.001 min
Response: 1053638
Conc: 930.94 ng/ml



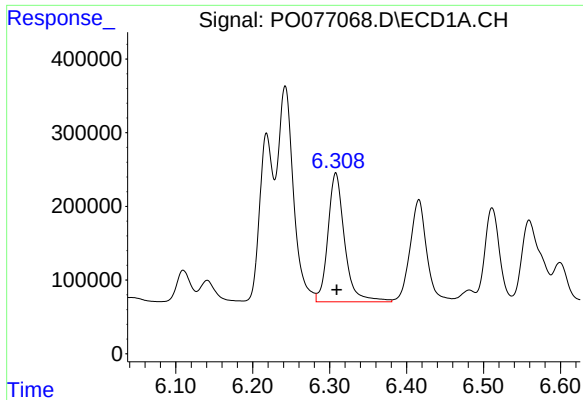
#17 AR-1242-2

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 4195812
Conc: 945.44 ng/ml



#17 AR-1242-2

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 2161027
Conc: 952.75 ng/ml



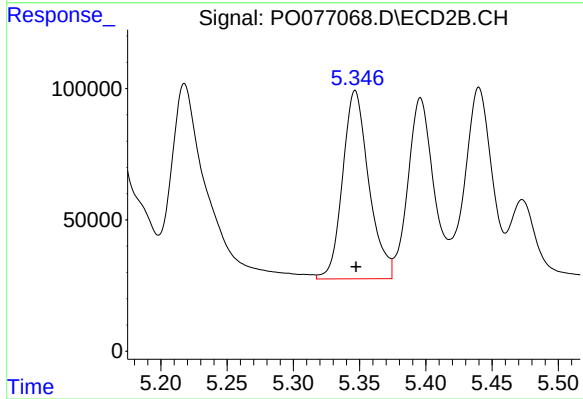
#18 AR-1242-3

R.T.: 6.308 min
Delta R.T.: -0.001 min
Response: 2635997
Conc: 924.88 ng/ml

Instrument :
ECD_O
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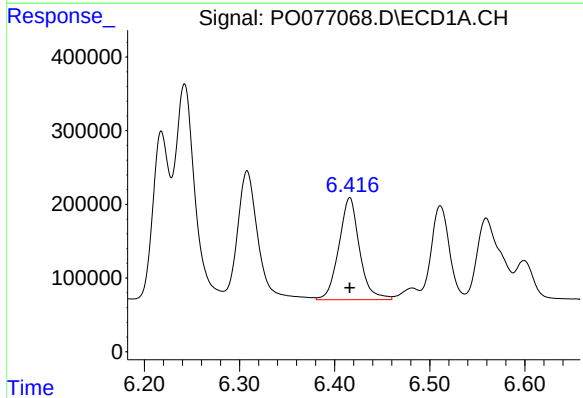
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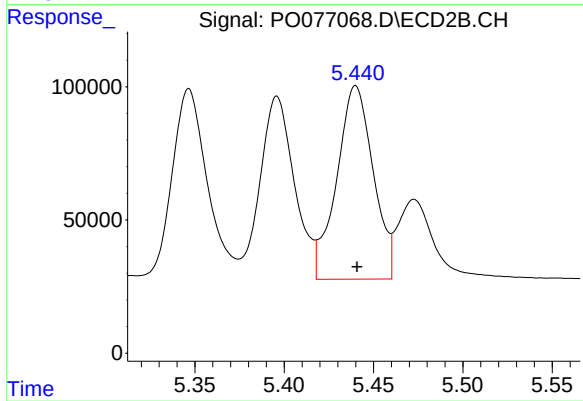
#18 AR-1242-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 987693
Conc: 933.80 ng/ml



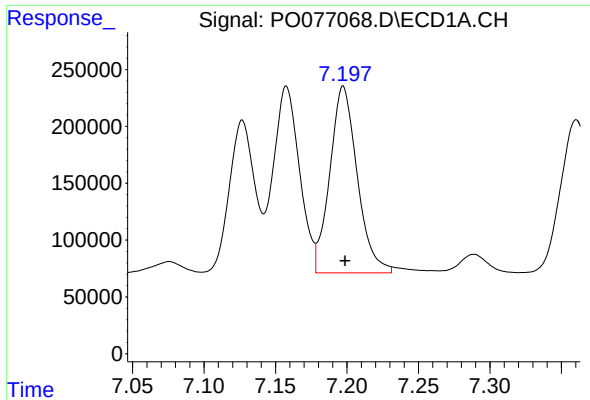
#19 AR-1242-4

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 2091132
Conc: 939.64 ng/ml



#19 AR-1242-4

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 1032624
Conc: 910.50 ng/ml



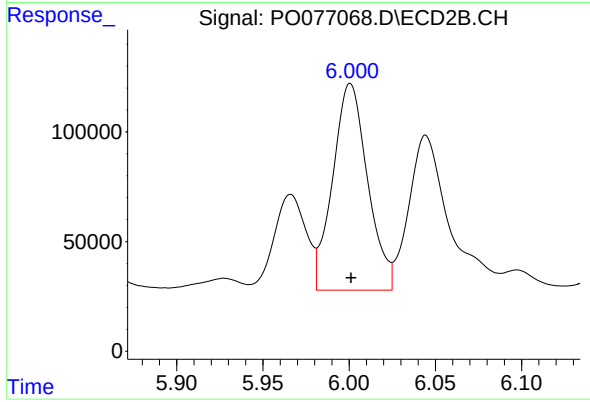
#20 AR-1242-5

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 2188864
Conc: 911.88 ng/ml m

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#20 AR-1242-5

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 1326839
Conc: 925.55 ng/ml