

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040523\
 Data File : P0093836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 16:52
 Operator : YP/AJ
 Sample : 02180-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34135

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2023
 Supervised By :Ankita Jodhani 04/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 22:34:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.421	3.625	69660653	24853475	18.635	19.517
2) SA Decachlor...	10.243	8.645	47349359	20379547	21.167	20.384
Target Compounds						
16) L4 AR-1242-1	5.597	4.709	30068923	11561504	344.494	375.708
17) L4 AR-1242-2	5.620	4.727	44566875	17909893	335.177	389.396
18) L4 AR-1242-3	5.683	4.903	30918601	9363771	364.230	386.386
19) L4 AR-1242-4	5.780	4.987	28271032	10309886	452.474m	367.244
20) L4 AR-1242-5	6.546	5.510	18859010	4998684	280.097m	175.325 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040523\
Data File : PO093836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2023 16:52
Operator : YP/AJ
Sample : 02180-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

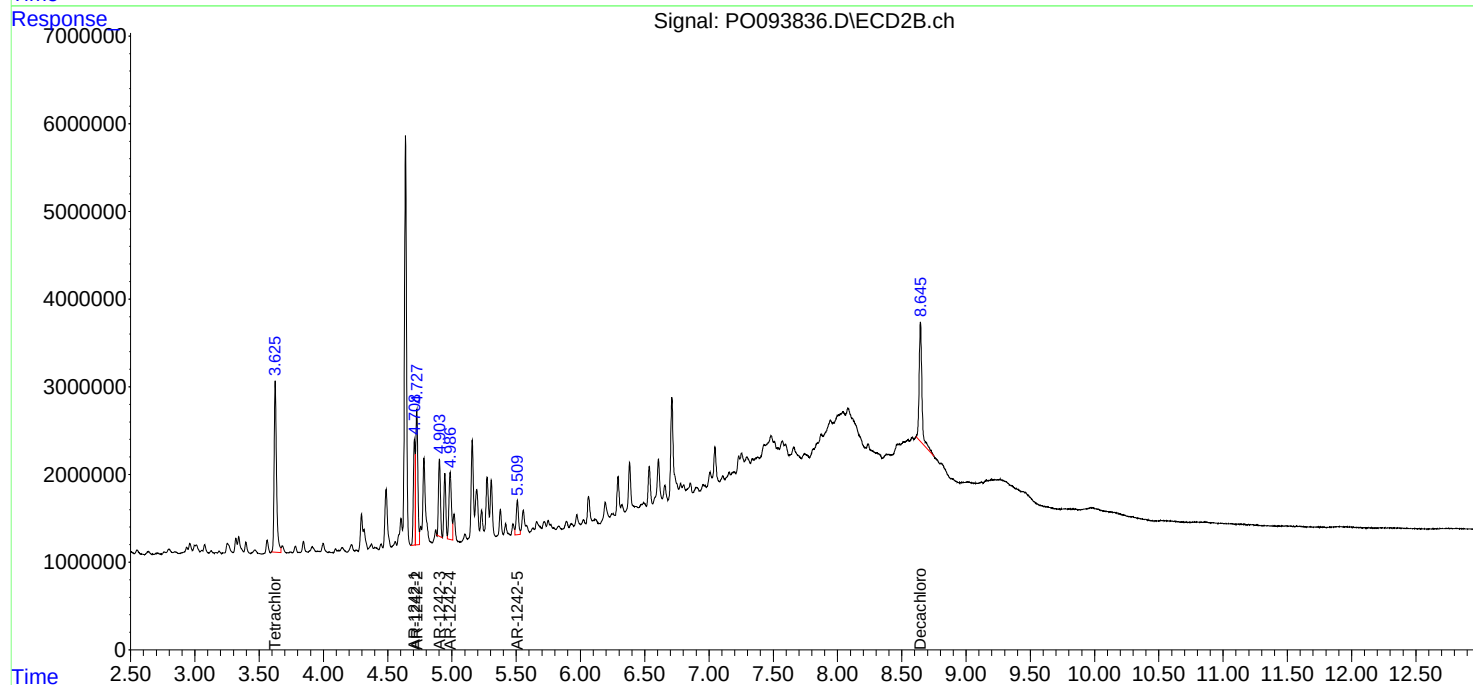
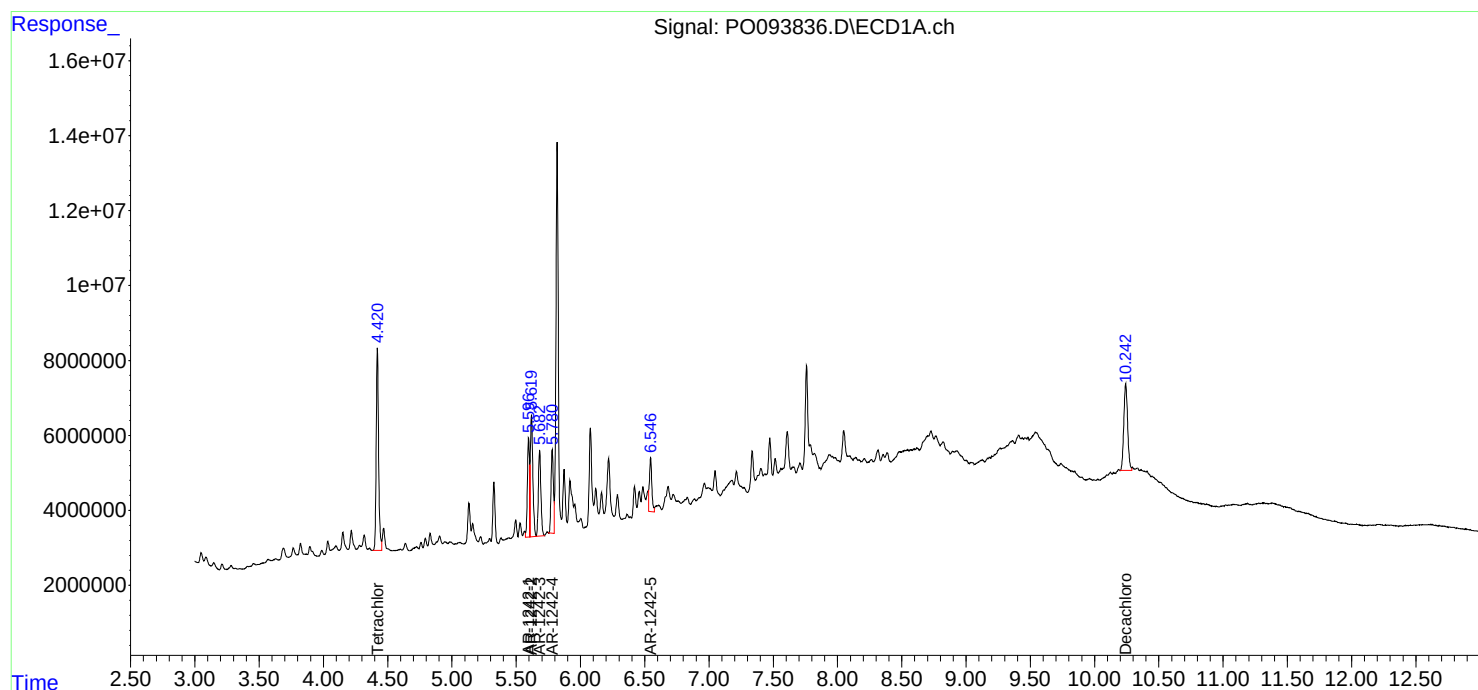
Instrument :
ECD_O
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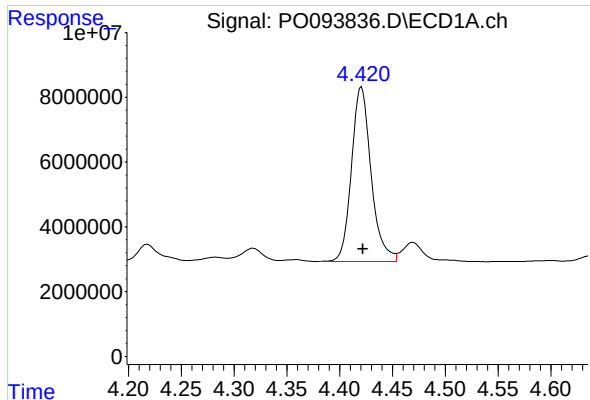
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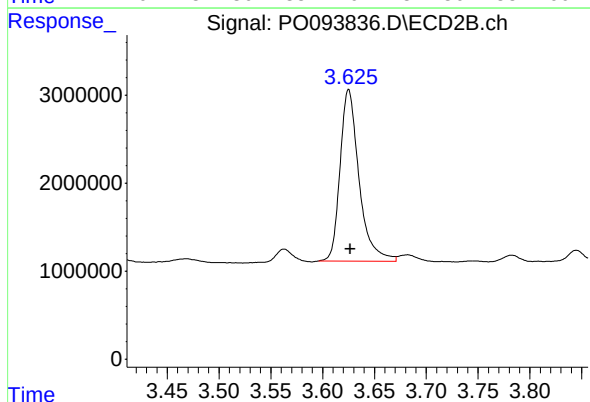
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.001 min
Response: 69660653
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
34135

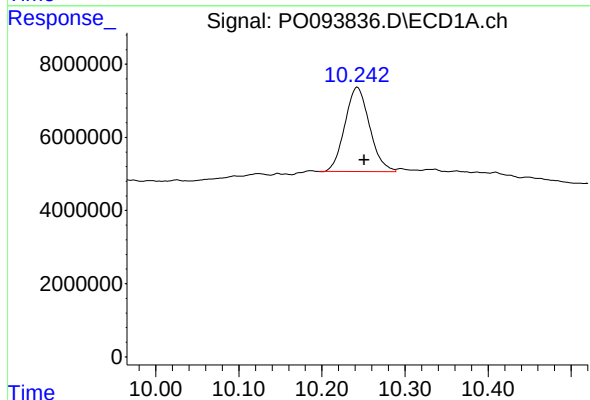
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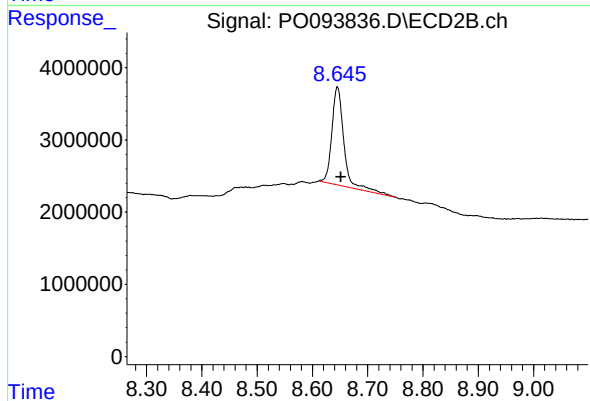
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 24853475
Conc: 19.52 ng/ml



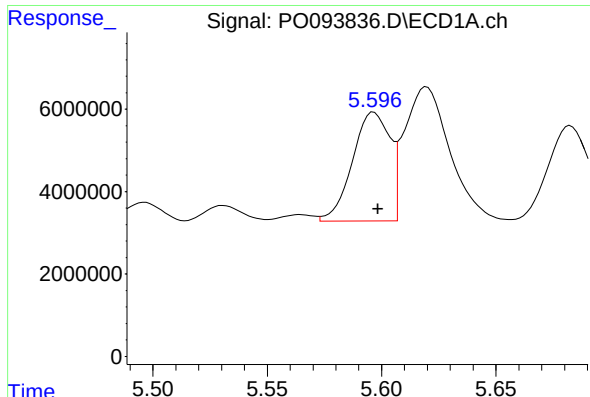
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 47349359
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 20379547
Conc: 20.38 ng/ml



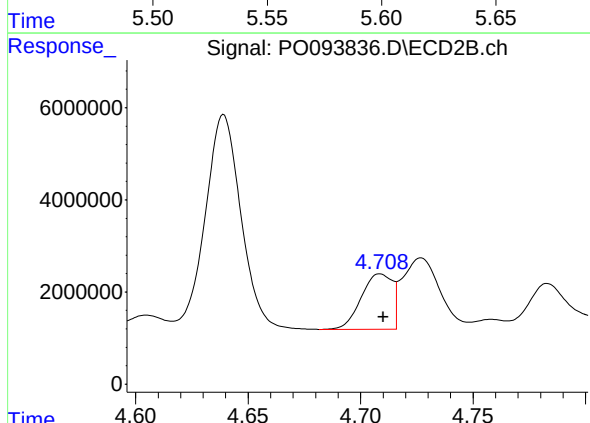
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 30068923
Conc: 344.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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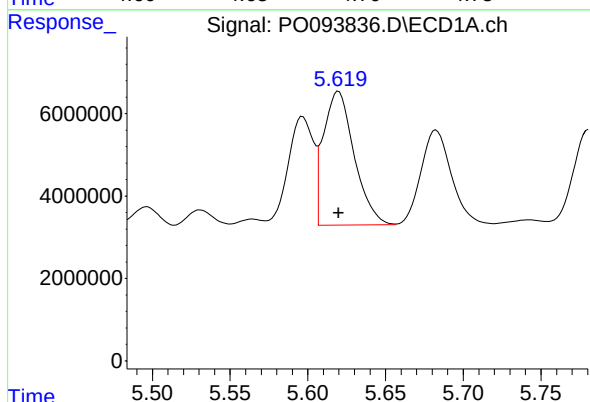
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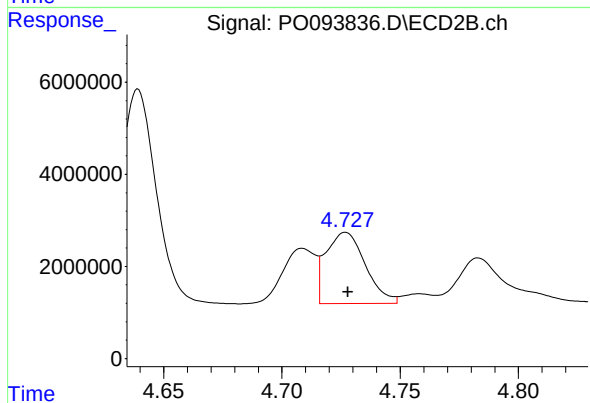
#16 AR-1242-1

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 11561504
Conc: 375.71 ng/ml



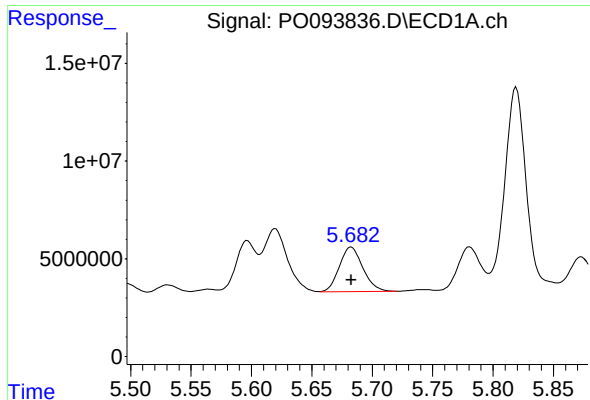
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 44566875
Conc: 335.18 ng/ml



#17 AR-1242-2

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 17909893
Conc: 389.40 ng/ml



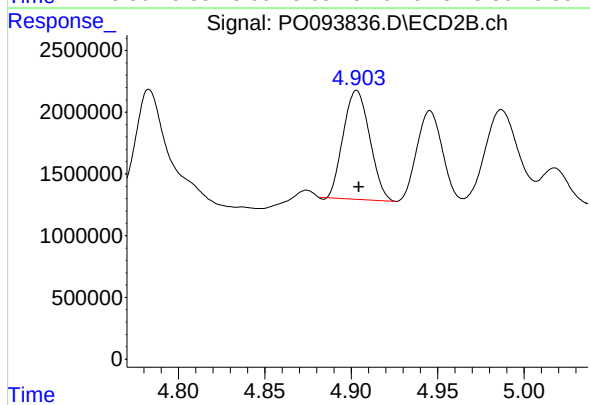
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 30918601
Conc: 364.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
34135

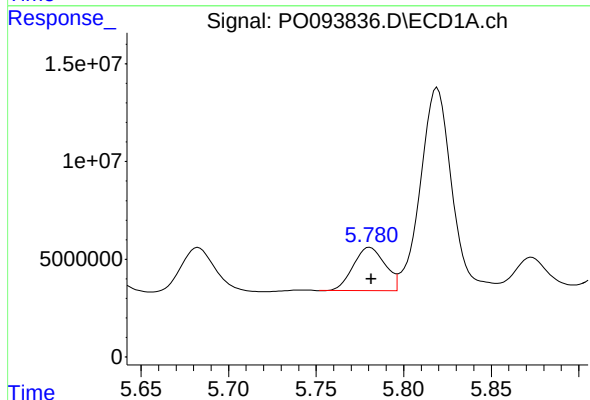
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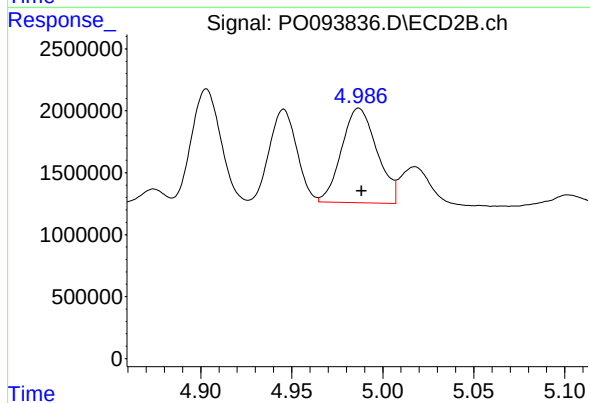
#18 AR-1242-3

R.T.: 4.903 min
Delta R.T.: -0.001 min
Response: 9363771
Conc: 386.39 ng/ml



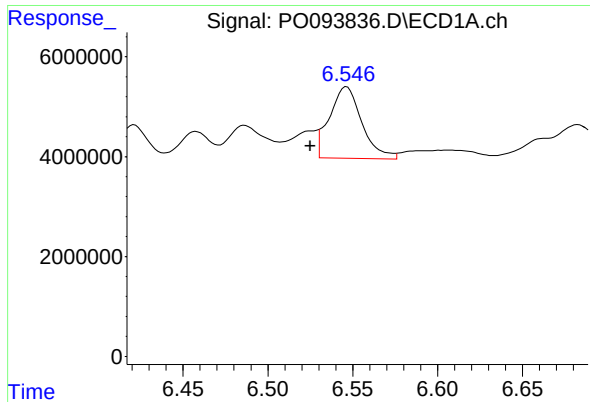
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 28271032
Conc: 452.47 ng/ml m



#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 10309886
Conc: 367.24 ng/ml



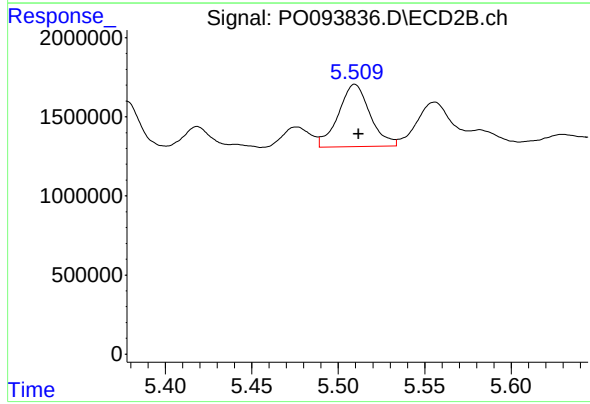
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: 0.021 min
Response: 18859010
Conc: 280.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 4998684
Conc: 175.33 ng/ml