

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062323\
 Data File : P0095924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 16:59
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:38:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.416	3.635	161.1E6	73473375	55.361	54.137
2) SA Decachlor...	10.238	8.670	114.0E6	61697305	55.040	50.316
Target Compounds						
16) L4 AR-1242-1	5.595	4.724	35238297	17932894	533.105	496.039m
17) L4 AR-1242-2	5.617	4.742	50628023	25023614	530.976	510.094m
18) L4 AR-1242-3	5.680	4.919	32683863	14082227	515.147	525.166
19) L4 AR-1242-4	5.779	5.004	25697117	15283763	525.120	516.955
20) L4 AR-1242-5	6.522	5.530	22872048	19019288	462.568	535.749

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062323\
Data File : PO095924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2023 16:59
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

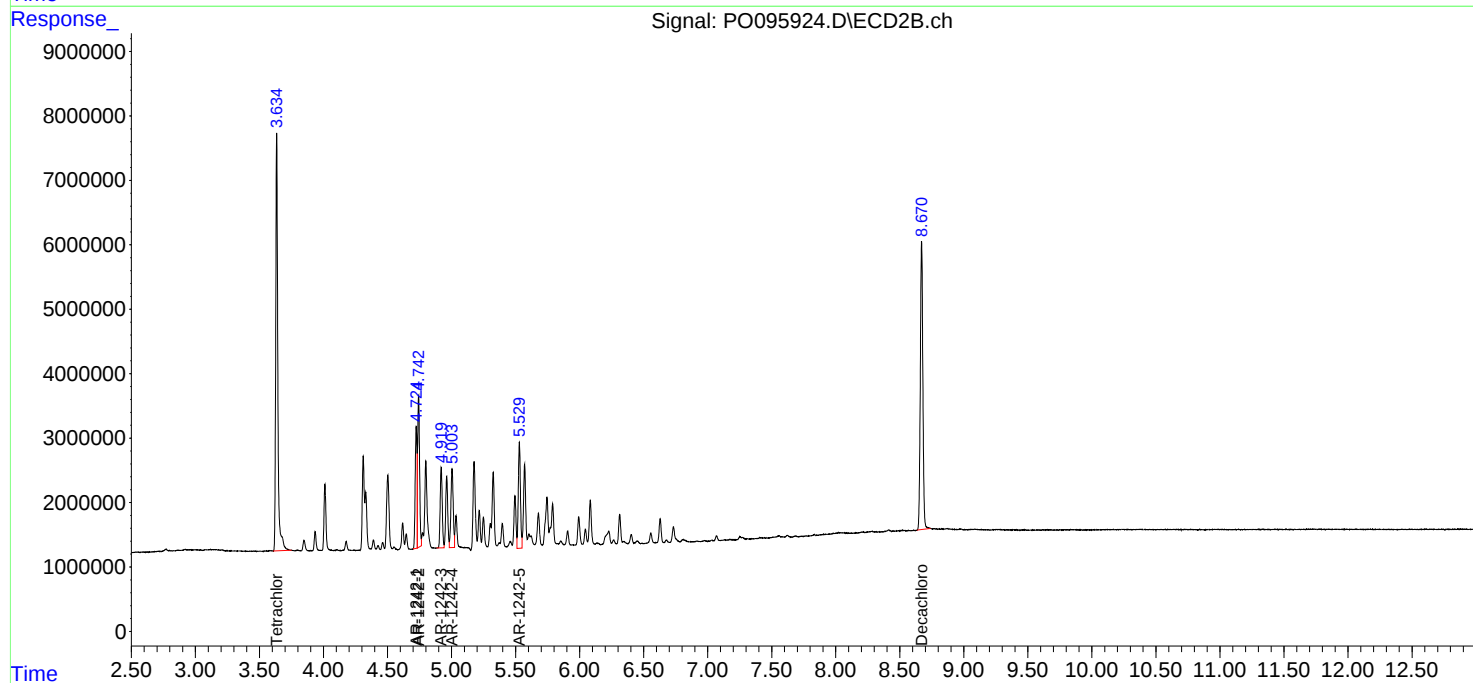
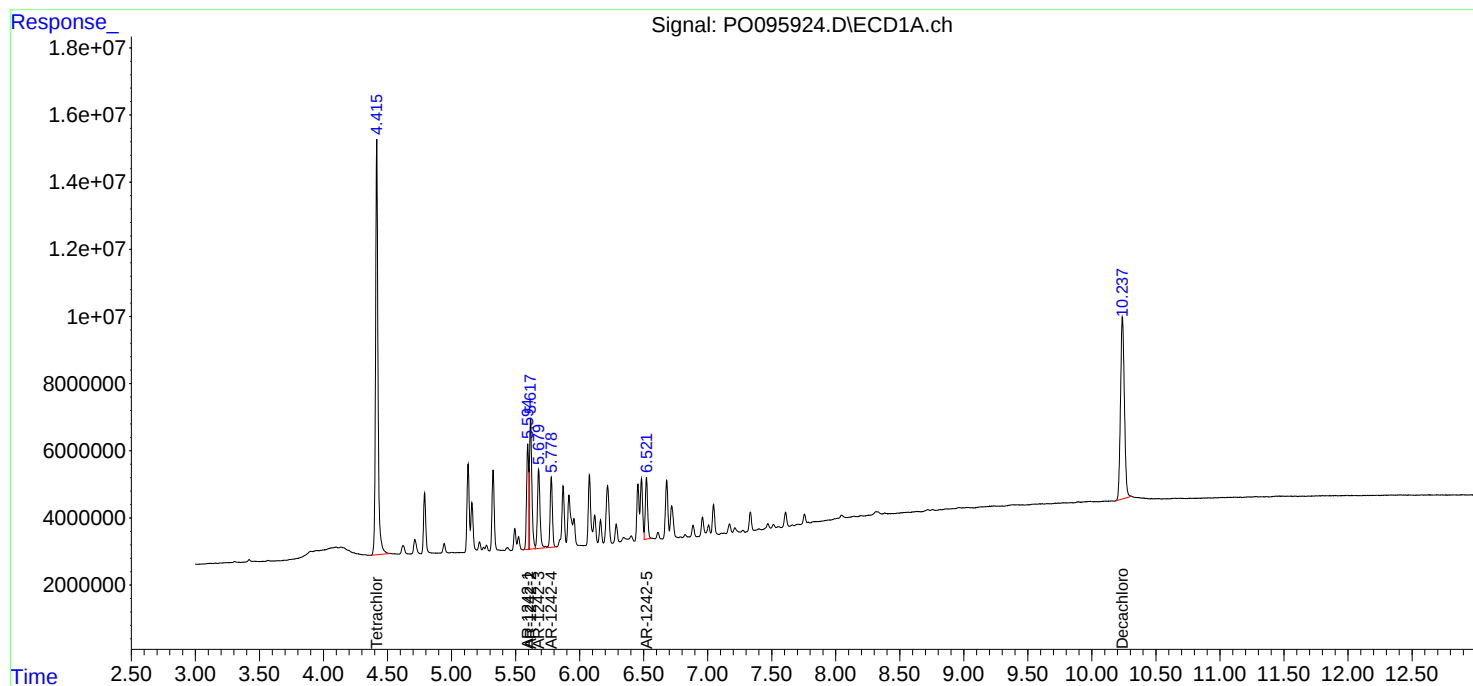
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

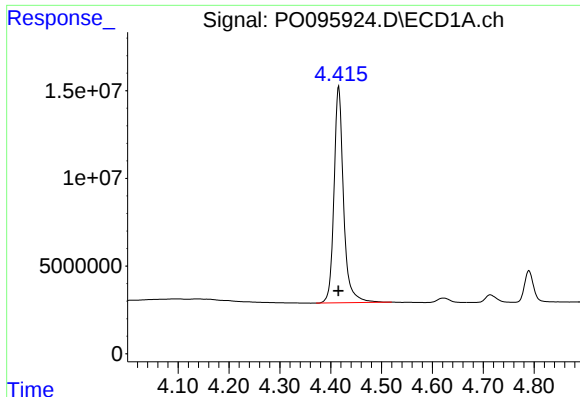
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 21 13:08:39 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





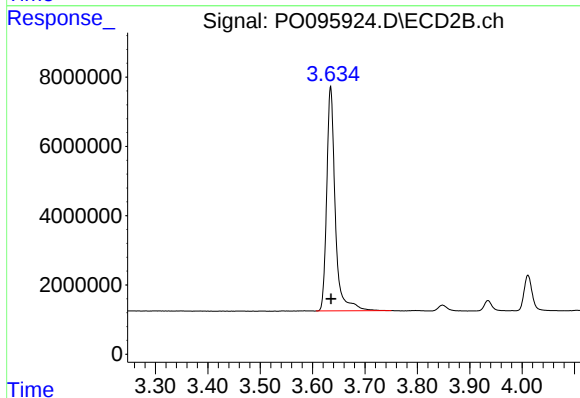
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 161075360
Conc: 55.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

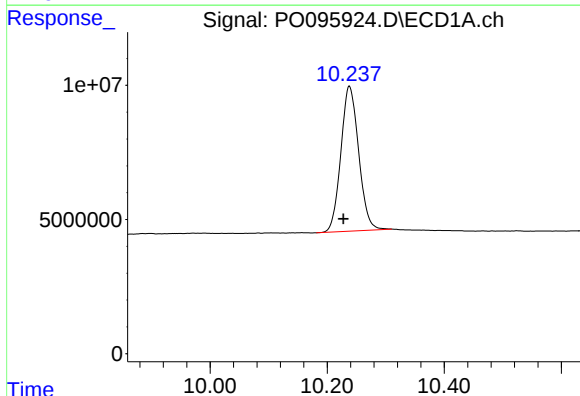
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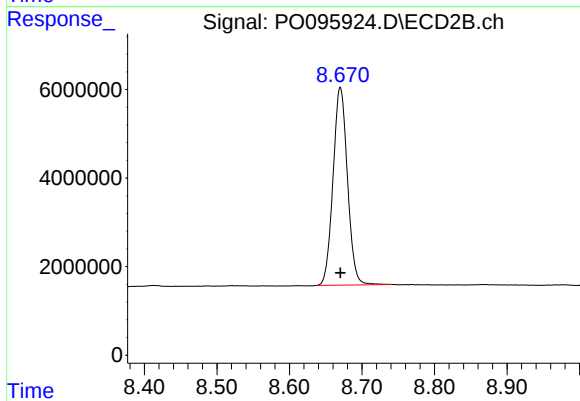
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 73473375
Conc: 54.14 ng/ml



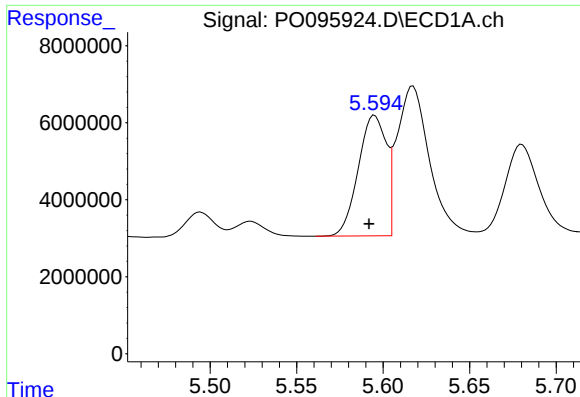
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.010 min
Response: 114027376
Conc: 55.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 61697305
Conc: 50.32 ng/ml



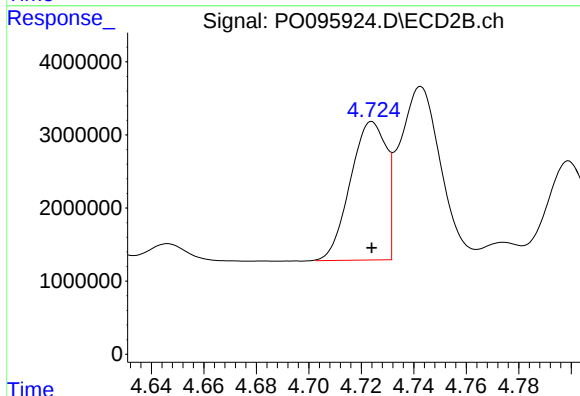
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 35238297
Conc: 533.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

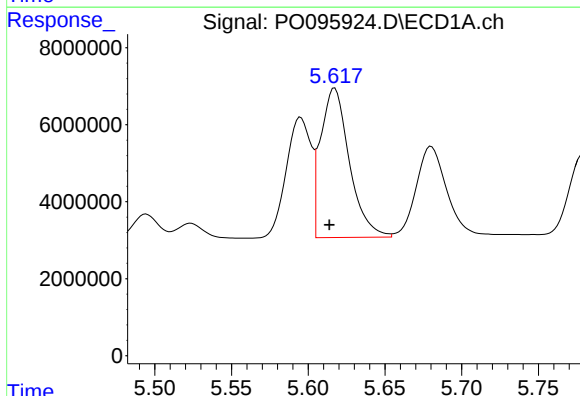
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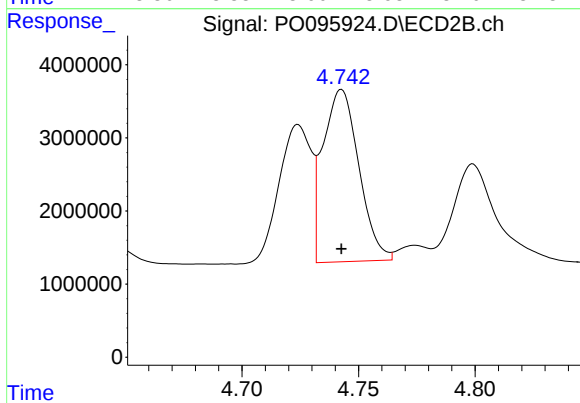
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 17932894
Conc: 496.04 ng/ml m



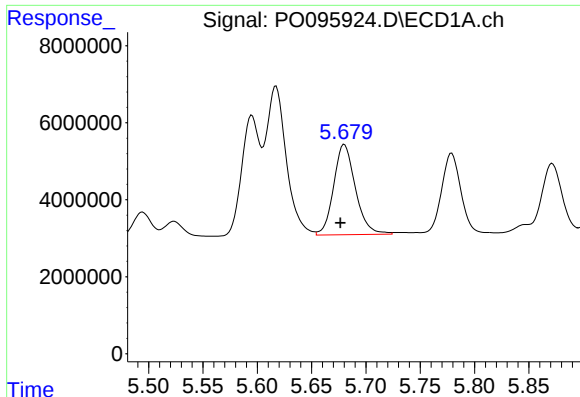
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.004 min
Response: 50628023
Conc: 530.98 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 25023614
Conc: 510.09 ng/ml m



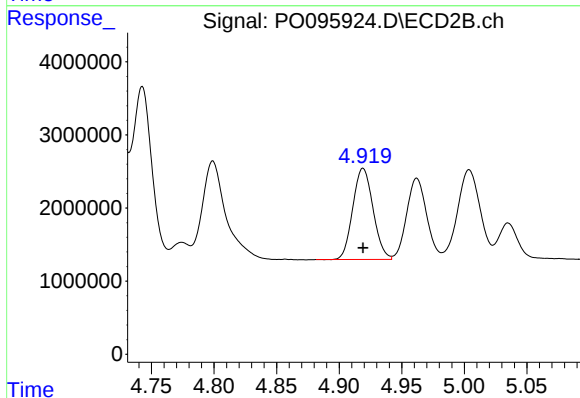
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.004 min
Response: 32683863
Conc: 515.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

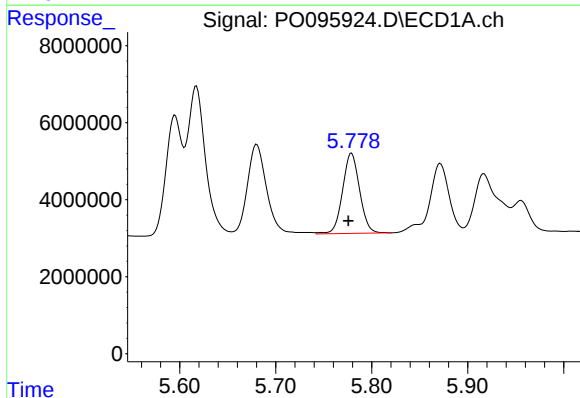
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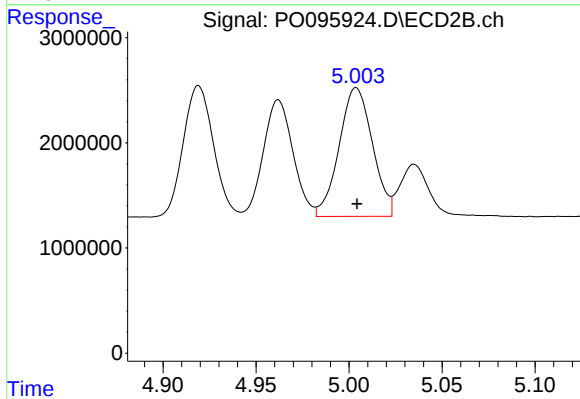
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 14082227
Conc: 525.17 ng/ml



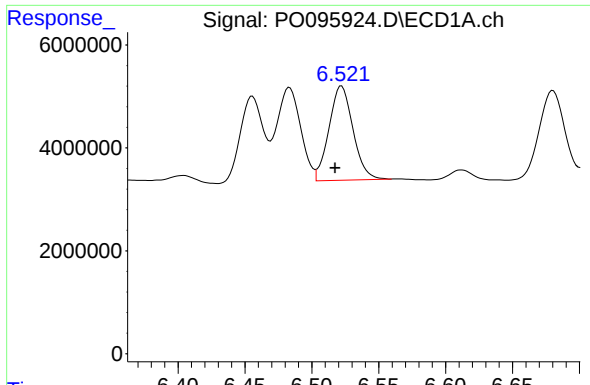
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: 0.003 min
Response: 25697117
Conc: 525.12 ng/ml



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 15283763
Conc: 516.95 ng/ml



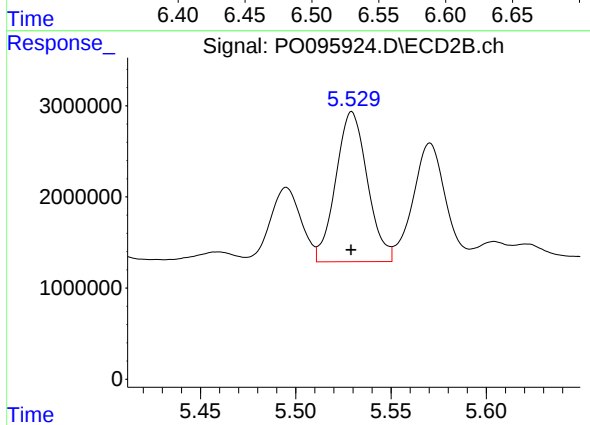
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: 0.005 min
Response: 22872048
Conc: 462.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 19019288
Conc: 535.75 ng/ml