

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 22:51
 Operator : YP/AJ
 Sample : P2456-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 60176

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:21:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.449	3.585	152.9E6	52976734	19.870	21.029
2) SA Decachlor...	10.205	8.542	126.5E6	24482878	26.685	18.820 #
Target Compounds						
16) L4 AR-1242-1	5.618	4.661	118.1E6	34294997	576.940m	518.768m
17) L4 AR-1242-2	5.640	4.679	139.7E6	48267747	479.423m	484.898m
18) L4 AR-1242-3	5.702	4.854	94374859	28054816	544.466m	512.594
19) L4 AR-1242-4	5.801	4.937	79879404	18740334	556.106m	377.260m#
20) L4 AR-1242-5	6.536	5.454	26763721	12115036	186.915m	198.173m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103687.D
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Acq On : 13 May 2024 22:51
Operator : YP/AJ
Sample : P2456-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

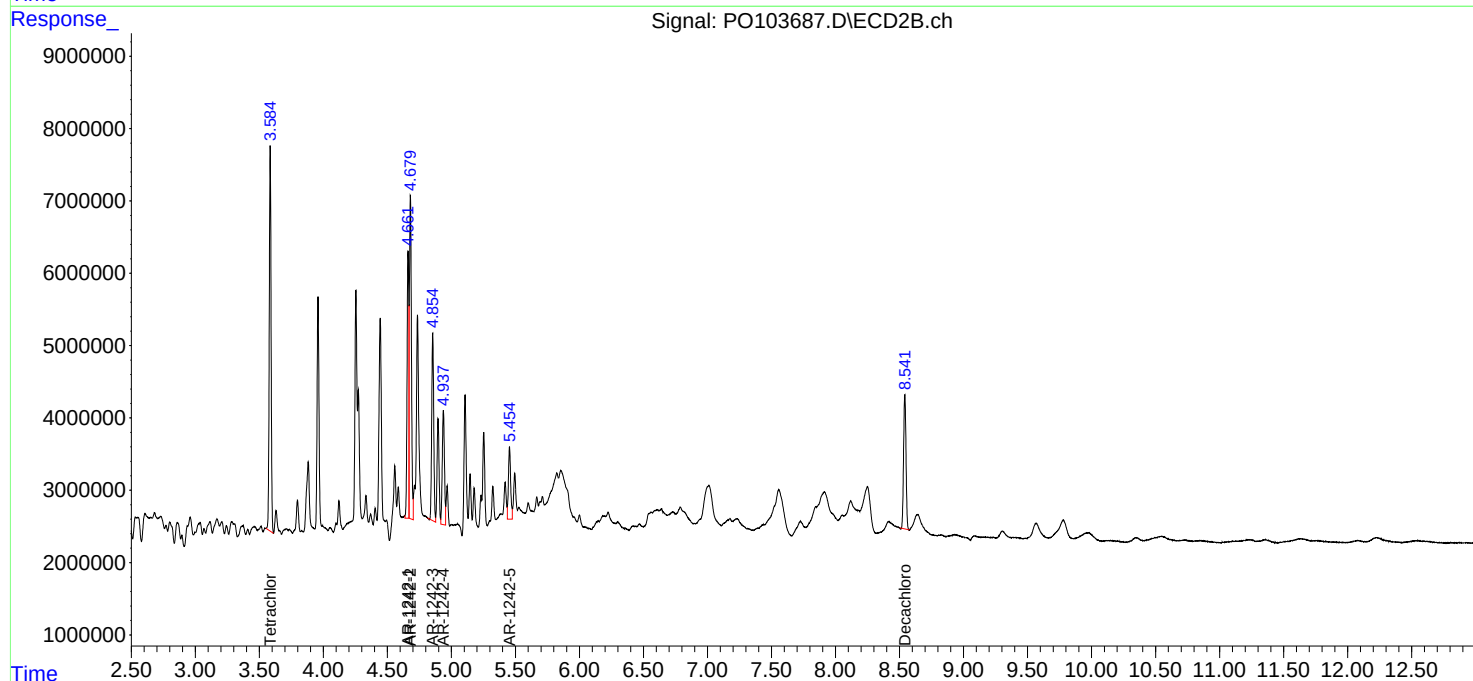
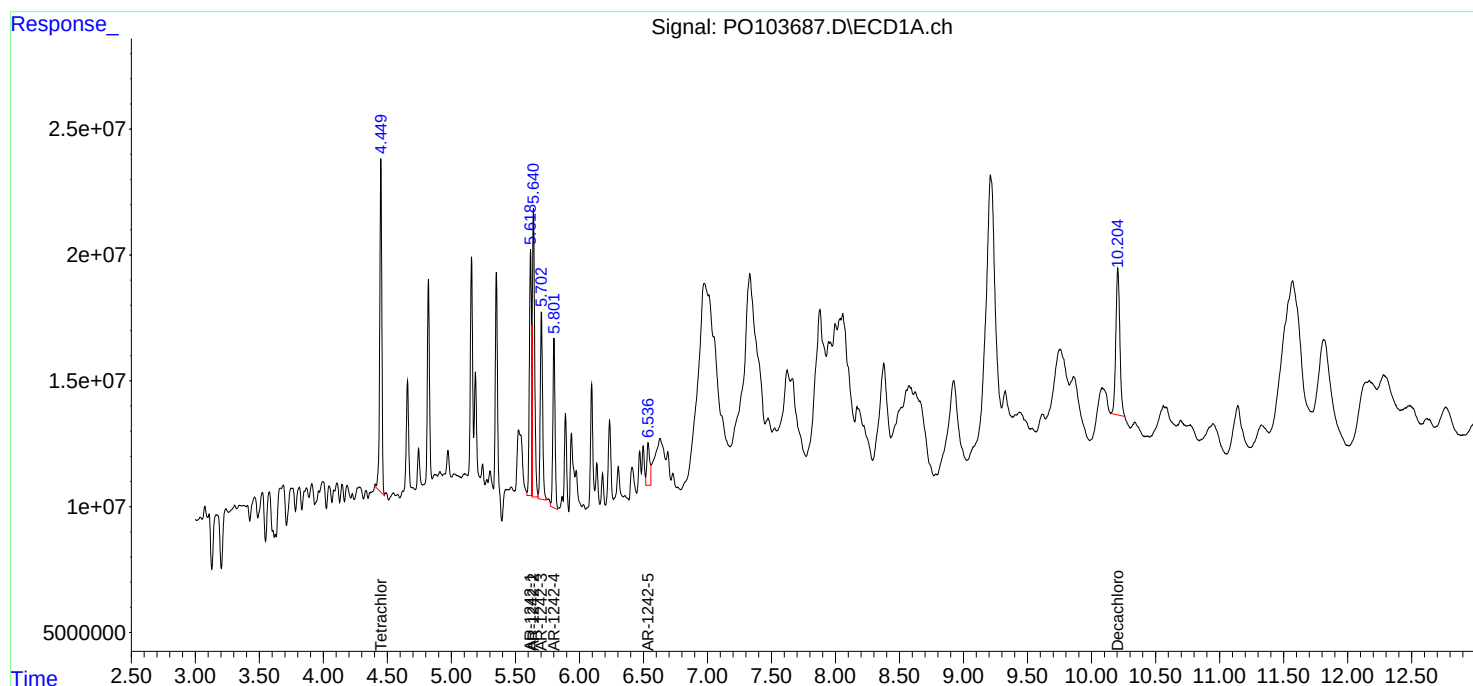
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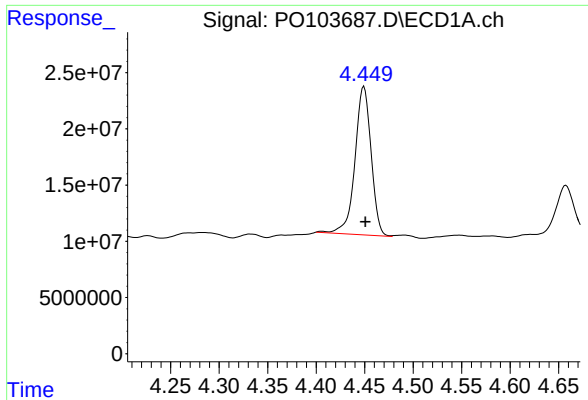
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:21:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





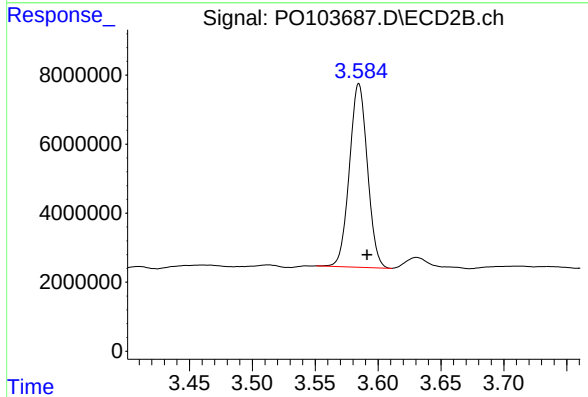
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 152915420
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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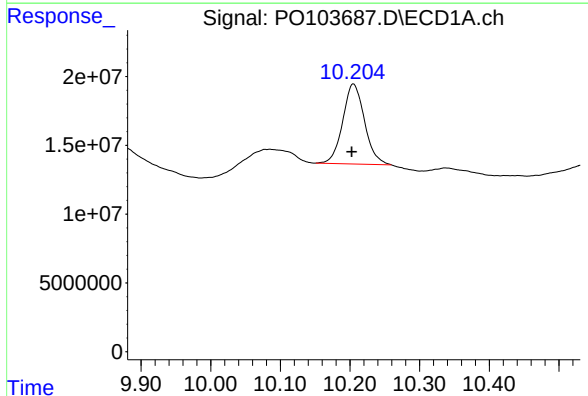
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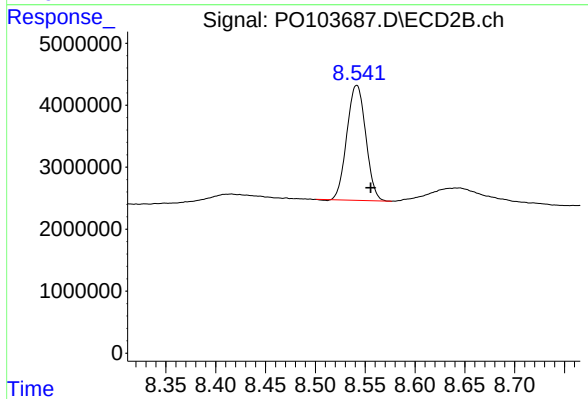
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 52976734
Conc: 21.03 ng/ml



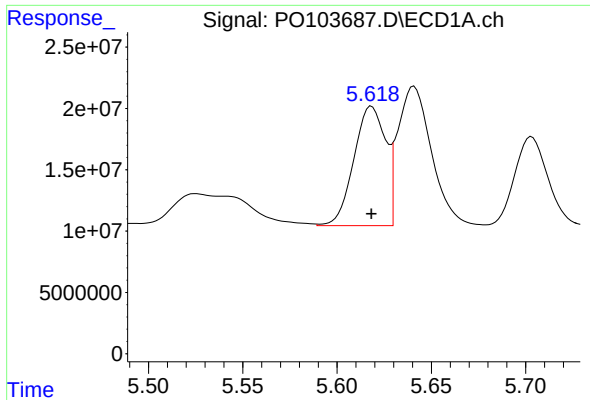
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.003 min
Response: 126493674
Conc: 26.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.542 min
Delta R.T.: -0.014 min
Response: 24482878
Conc: 18.82 ng/ml



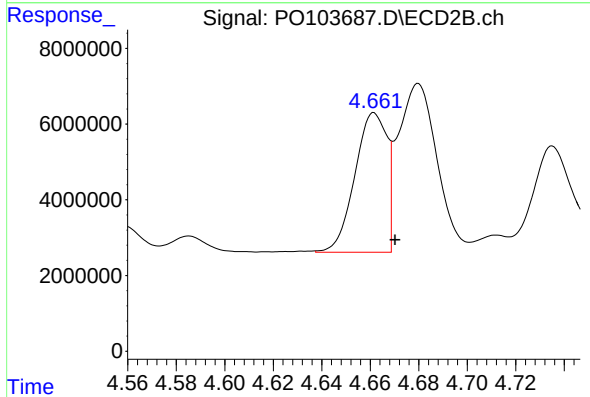
#16 AR-1242-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 118057161
Conc: 576.94 ng/ml

Instrument :
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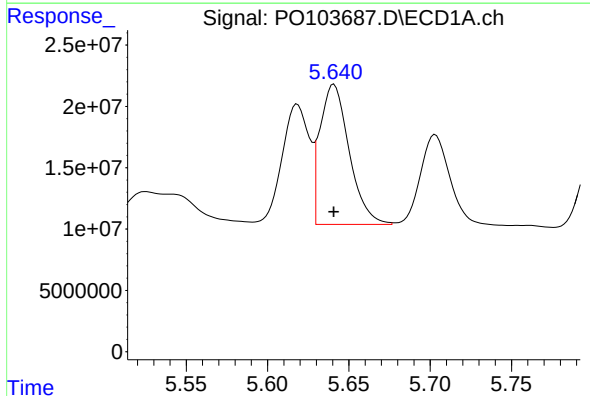
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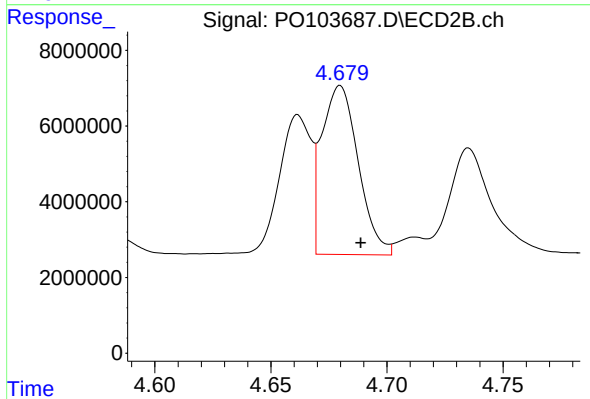
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.009 min
Response: 34294997
Conc: 518.77 ng/ml m



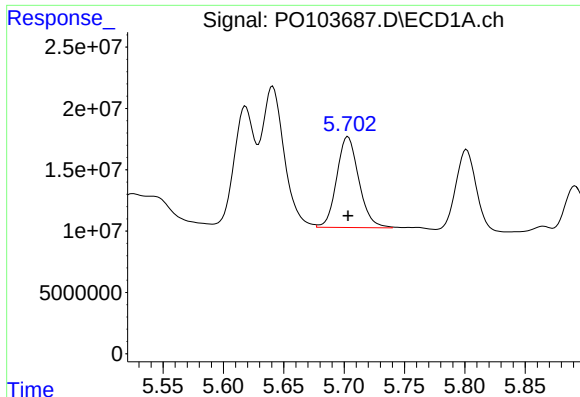
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 139656930
Conc: 479.42 ng/ml m



#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.009 min
Response: 48267747
Conc: 484.90 ng/ml m



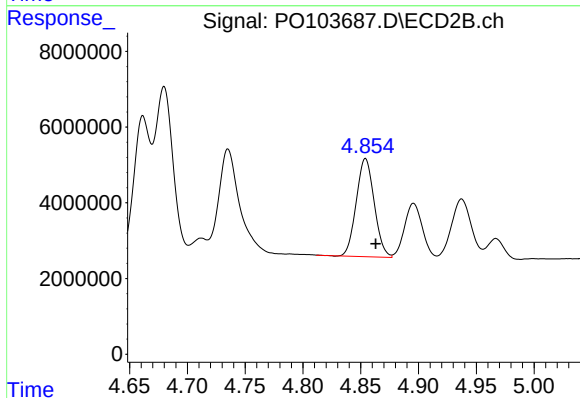
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 94374859
Conc: 544.47 ng/ml

Instrument :
ECD_O
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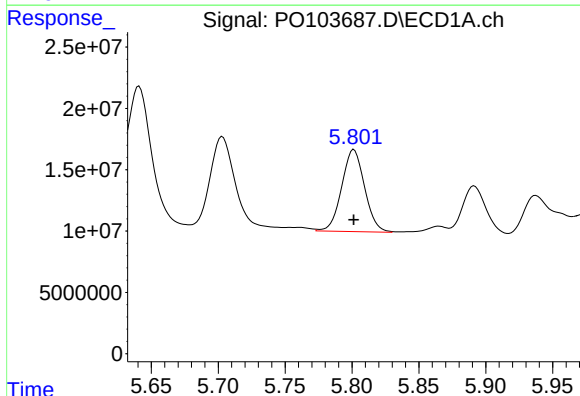
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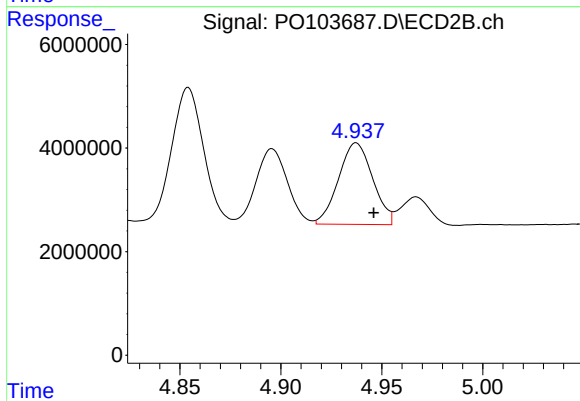
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.009 min
Response: 28054816
Conc: 512.59 ng/ml



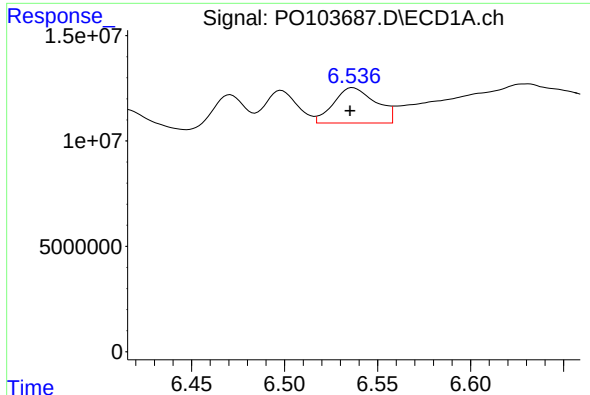
#19 AR-1242-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 79879404
Conc: 556.11 ng/ml m



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 18740334
Conc: 377.26 ng/ml m



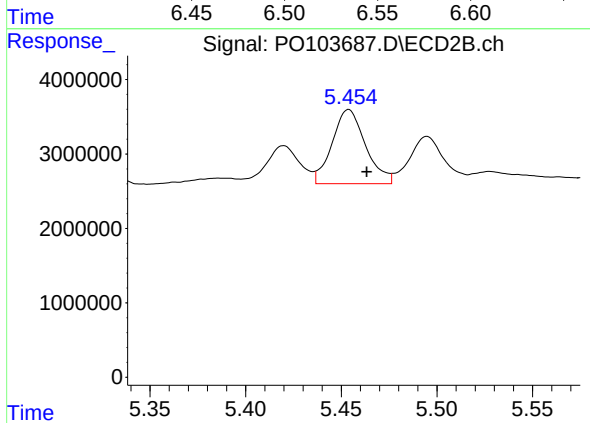
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 26763721
Conc: 186.91 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.454 min
Delta R.T.: -0.010 min
Response: 12115036
Conc: 198.17 ng/ml m