

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050724\
 Data File : P0103434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2024 18:41
 Operator : YP/AJ
 Sample : P2388-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1407

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2024
 Supervised By :Ankita Jodhani 05/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:22:47 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...	4.452	3.591	114.9E6	39127271	14.929	15.532
2) SA Decachlor...	10.206	8.557	108.6E6	31439845	22.910	24.168
Target Compounds						
16) L4 AR-1242-1	5.619	4.671	15053637	5248024	73.566m	79.385
17) L4 AR-1242-2	5.641	4.689	18636064	6654536	63.975m	66.851
18) L4 AR-1242-3	5.704	4.864	10875132	3538326	62.741m	64.649
19) L4 AR-1242-4	5.803	4.946	8256787	1793856	57.482m	36.112 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050724\
Data File : PO103434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2024 18:41
Operator : YP/AJ
Sample : P2388-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

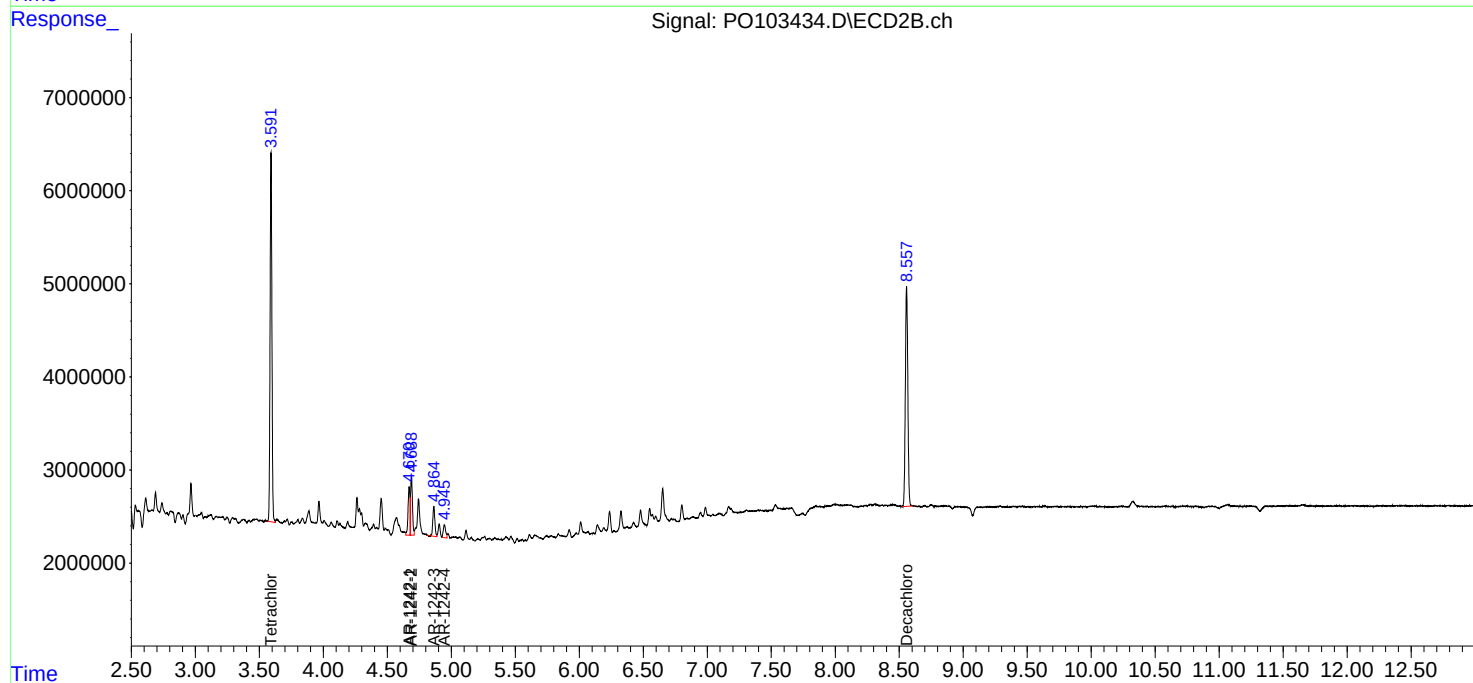
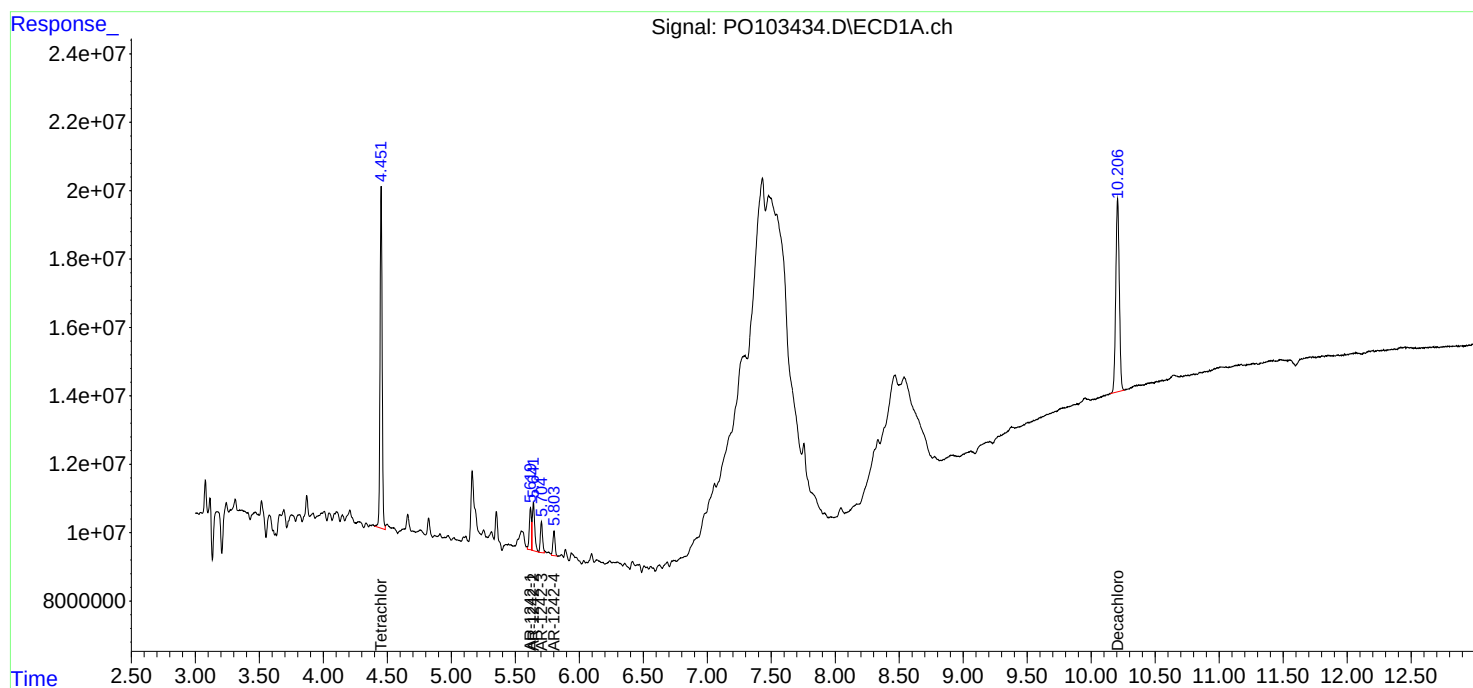
Instrument :
ECD_O
ClientSampleId :
1407

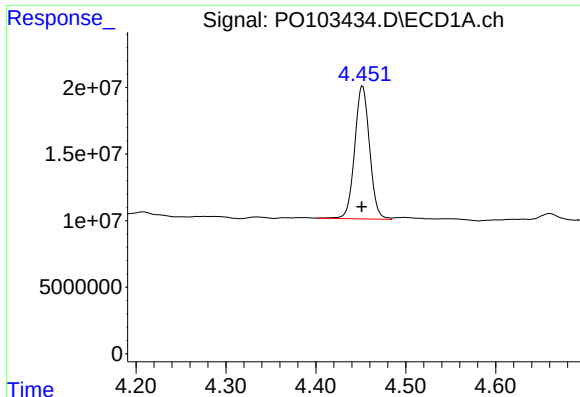
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:22:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





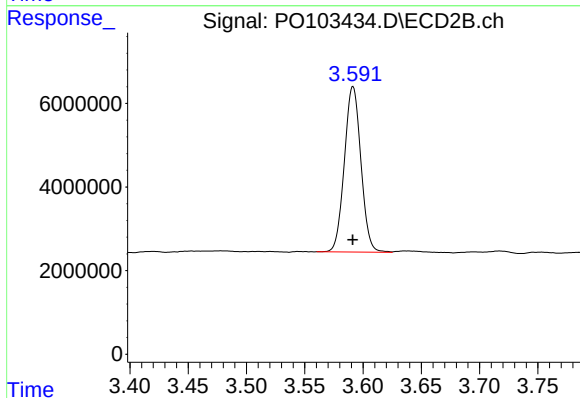
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.001 min
Response: 114888431
Conc: 14.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
1407

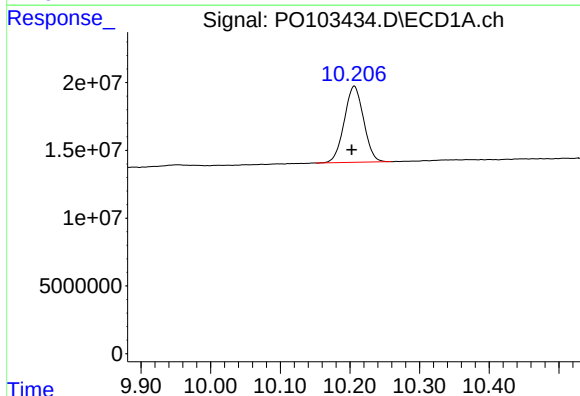
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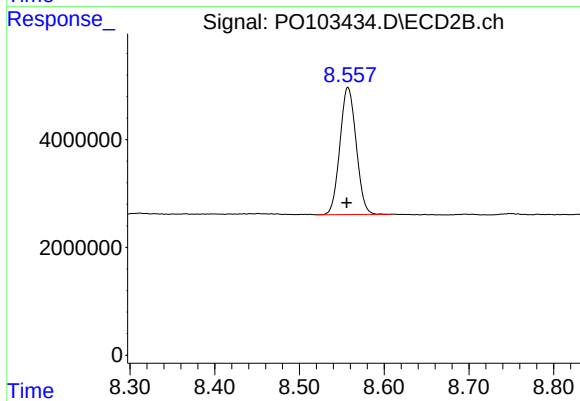
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 39127271
Conc: 15.53 ng/ml



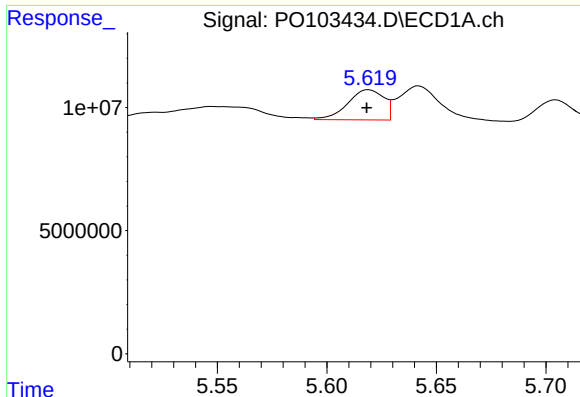
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 108598913
Conc: 22.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 31439845
Conc: 24.17 ng/ml



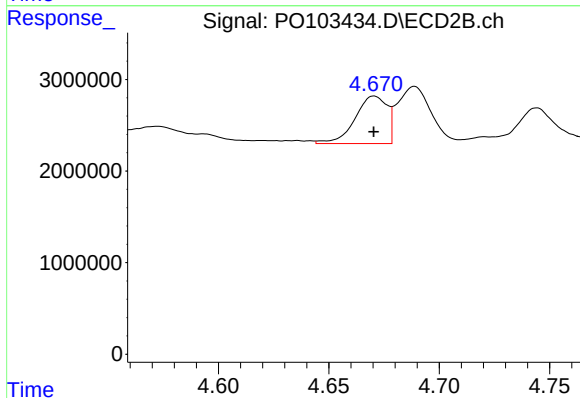
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 15053637
Conc: 73.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
1407

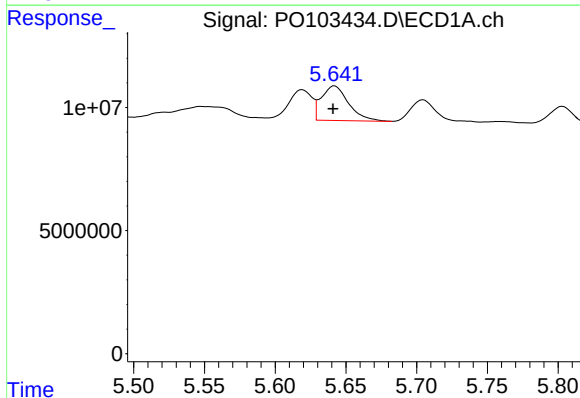
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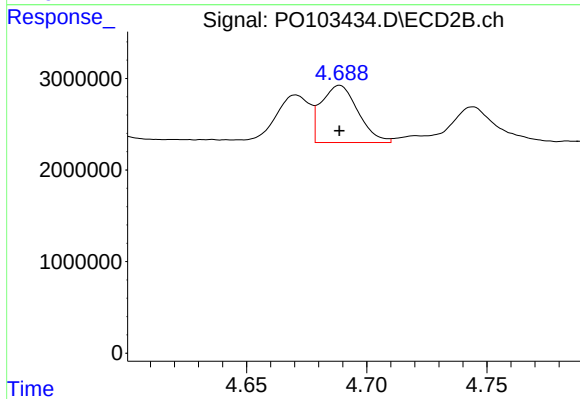
#16 AR-1242-1

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 5248024
Conc: 79.38 ng/ml



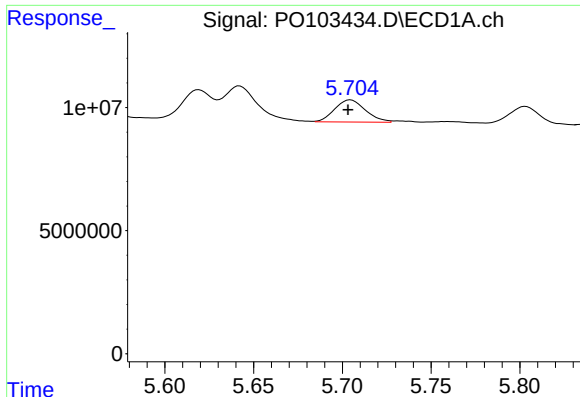
#17 AR-1242-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 18636064
Conc: 63.98 ng/ml m



#17 AR-1242-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 6654536
Conc: 66.85 ng/ml



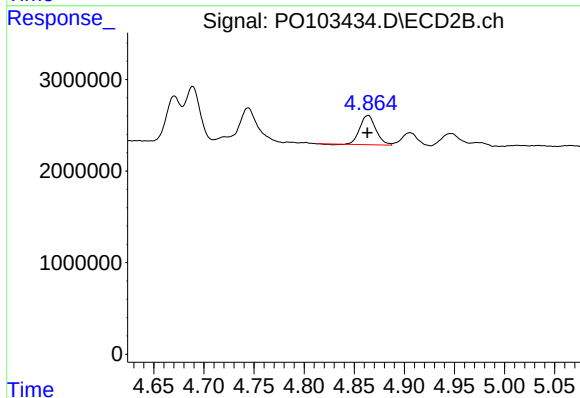
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 10875132
Conc: 62.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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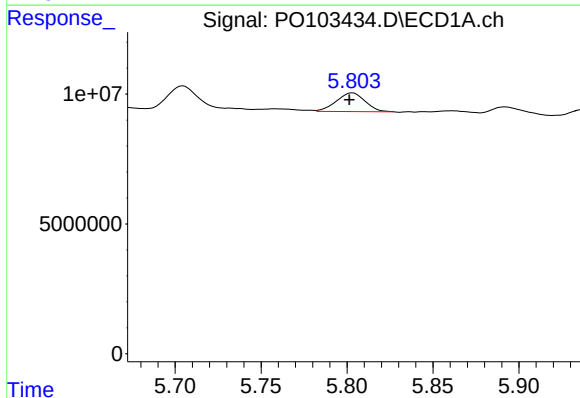
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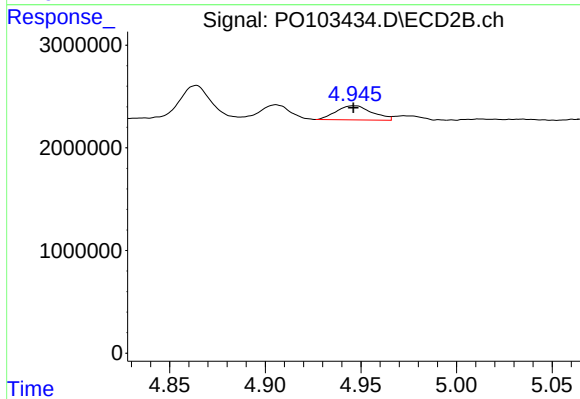
#18 AR-1242-3

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 3538326
Conc: 64.65 ng/ml



#19 AR-1242-4

R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 8256787
Conc: 57.48 ng/ml m



#19 AR-1242-4

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1793856
Conc: 36.11 ng/ml