

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050724\
 Data File : P0103432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2024 18:07
 Operator : YP/AJ
 Sample : P2388-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 1405

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 01:46:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.592	132.0E6	46383604	17.154	18.412
2) SA Decachlor...	10.206	8.559	115.8E6	30338125	24.433	23.321
Target Compounds						
16) L4 AR-1242-1	5.619	4.670	27544077	8938829	134.607m	135.214
17) L4 AR-1242-2	5.642	4.689	32978411	11072233	113.210m	111.232
18) L4 AR-1242-3	5.704	4.863	16839519	5399568	97.150m	98.656
19) L4 AR-1242-4	5.802	4.947	15383264	2734724	107.096m	55.053 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050724\
Data File : PO103432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2024 18:07
Operator : YP/AJ
Sample : P2388-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

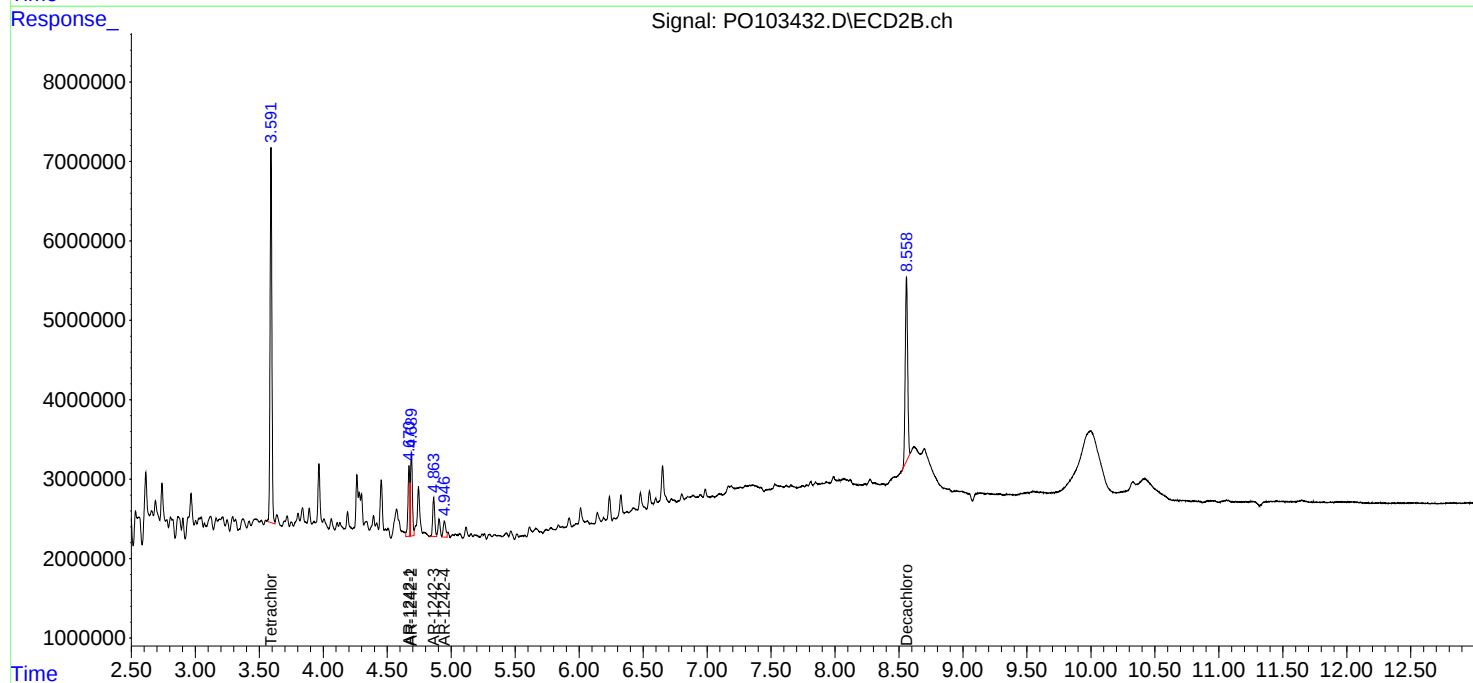
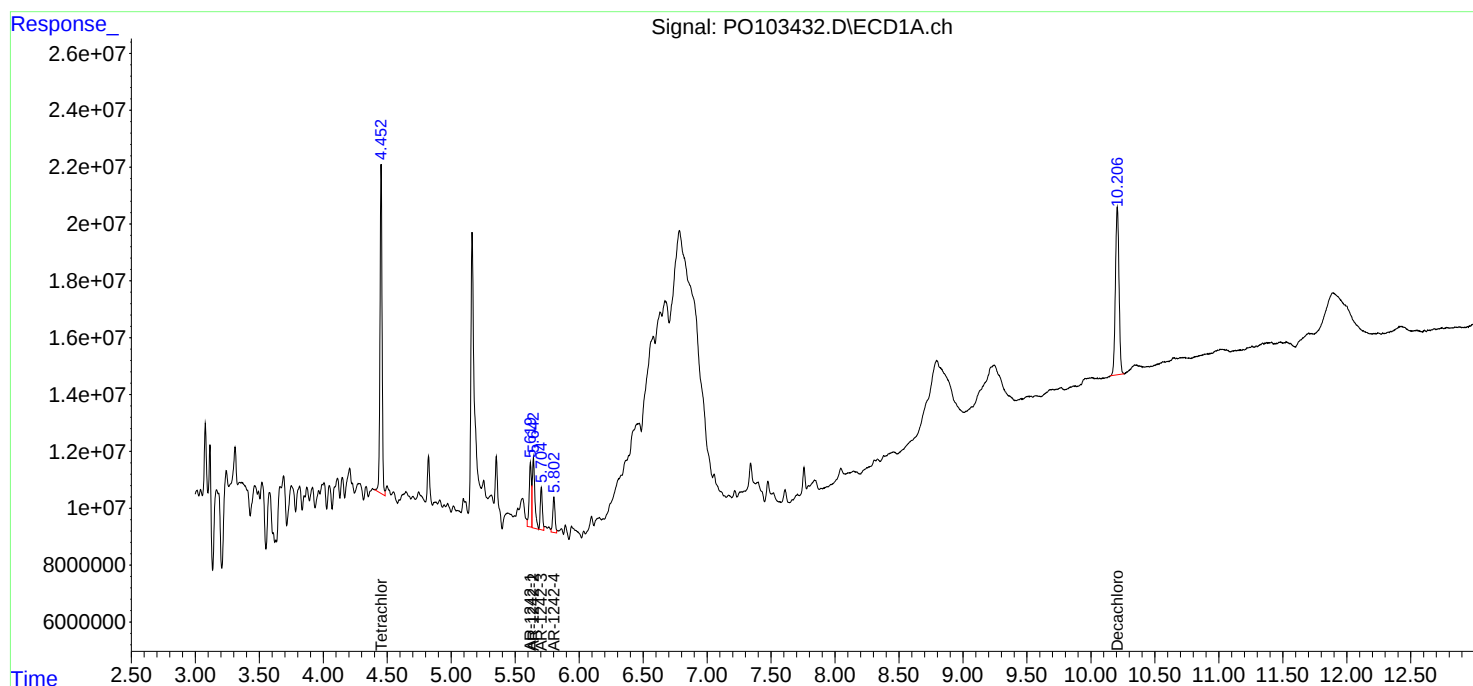
Instrument :
ECD_O
ClientSampleId :
1405

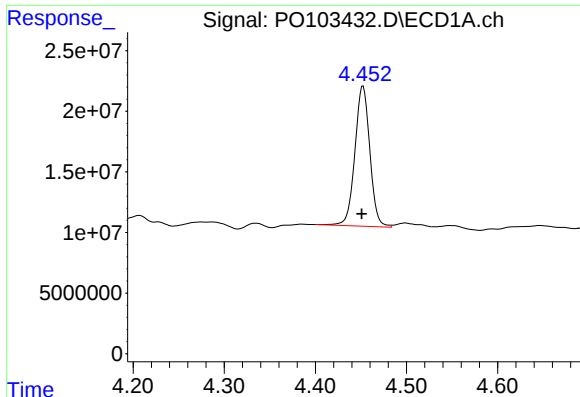
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:46:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





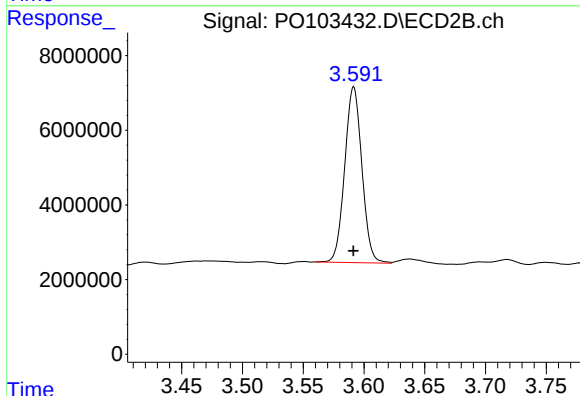
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.001 min
Response: 132015347
Conc: 17.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
1405

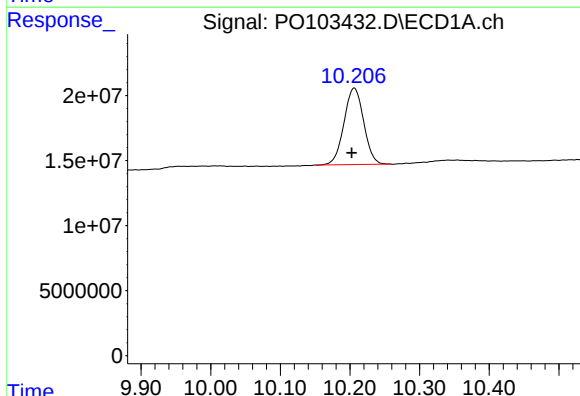
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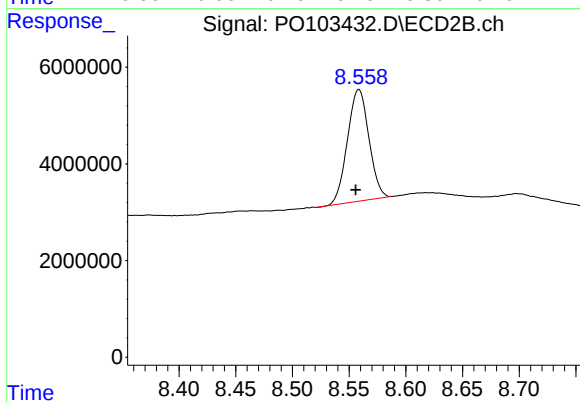
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 46383604
Conc: 18.41 ng/ml



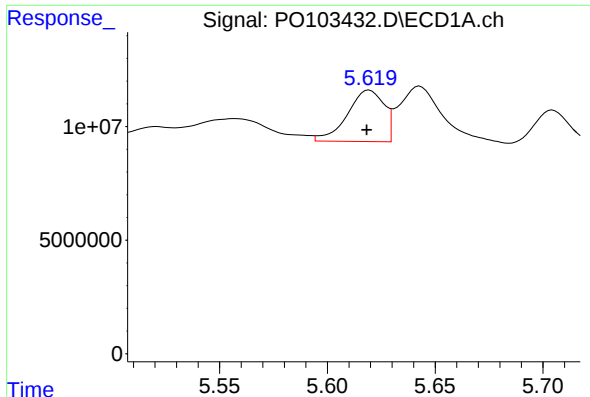
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 115819485
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: 0.003 min
Response: 30338125
Conc: 23.32 ng/ml



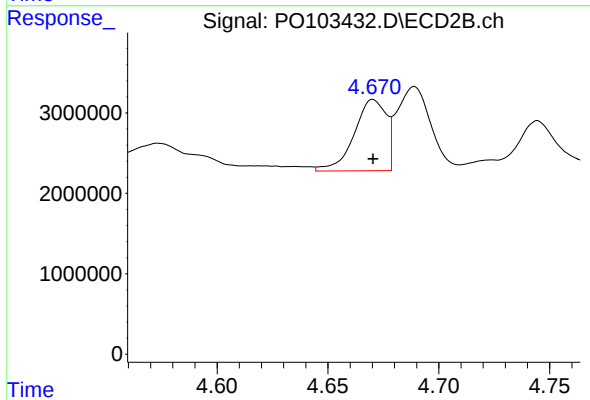
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 27544077
Conc: 134.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
1405

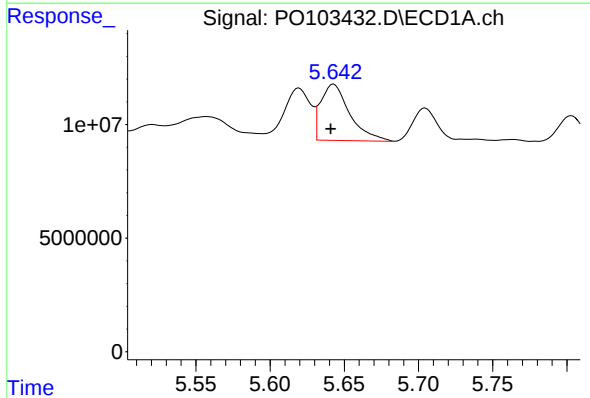
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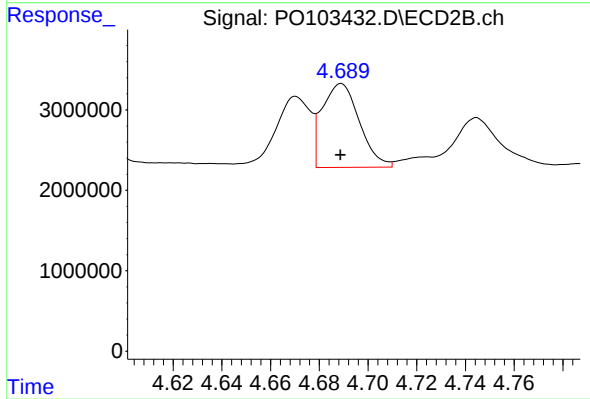
#16 AR-1242-1

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 8938829
Conc: 135.21 ng/ml



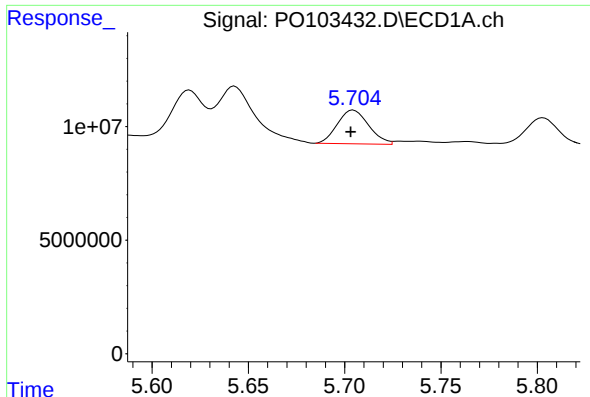
#17 AR-1242-2

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 32978411
Conc: 113.21 ng/ml m



#17 AR-1242-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 11072233
Conc: 111.23 ng/ml



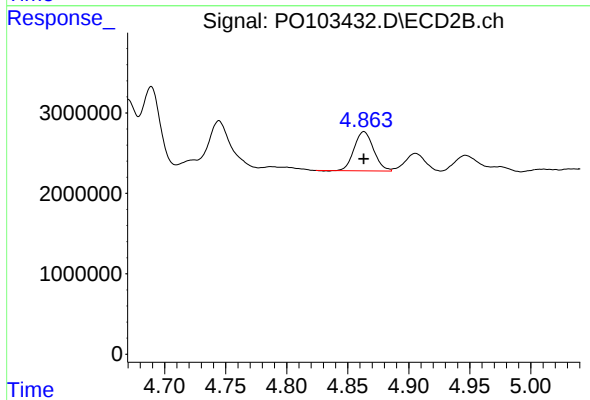
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 16839519
Conc: 97.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
1405

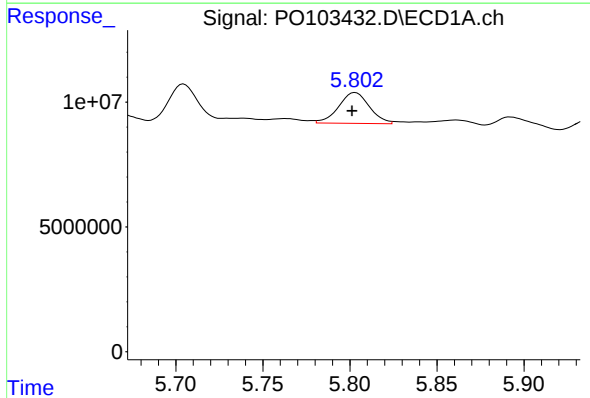
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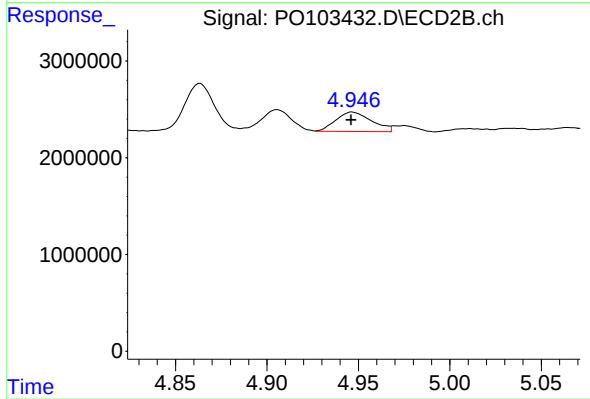
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 5399568
Conc: 98.66 ng/ml



#19 AR-1242-4

R.T.: 5.802 min
Delta R.T.: 0.001 min
Response: 15383264
Conc: 107.10 ng/ml m



#19 AR-1242-4

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 2734724
Conc: 55.05 ng/ml