

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050824\
 Data File : P0103458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2024 11:43
 Operator : YP/AJ
 Sample : P2388-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1405

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 06:11:56 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...	4.451	3.590	136.4E6	47699380	17.724	18.934
2) SA Decachlor...	10.206	8.556	123.4E6	33861076	26.032	26.029
Target Compounds						
16) L4 AR-1242-1	5.617	4.669	28647062	9306538	139.997m	140.777
17) L4 AR-1242-2	5.641	4.687	34698341	11572352	119.115m	116.256
18) L4 AR-1242-3	5.703	4.861	18654213	5976495	107.620m	109.198
19) L4 AR-1242-4	5.802	4.944	16021388	3533201	111.538m	71.127m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050824\
Data File : PO103458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2024 11:43
Operator : YP/AJ
Sample : P2388-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

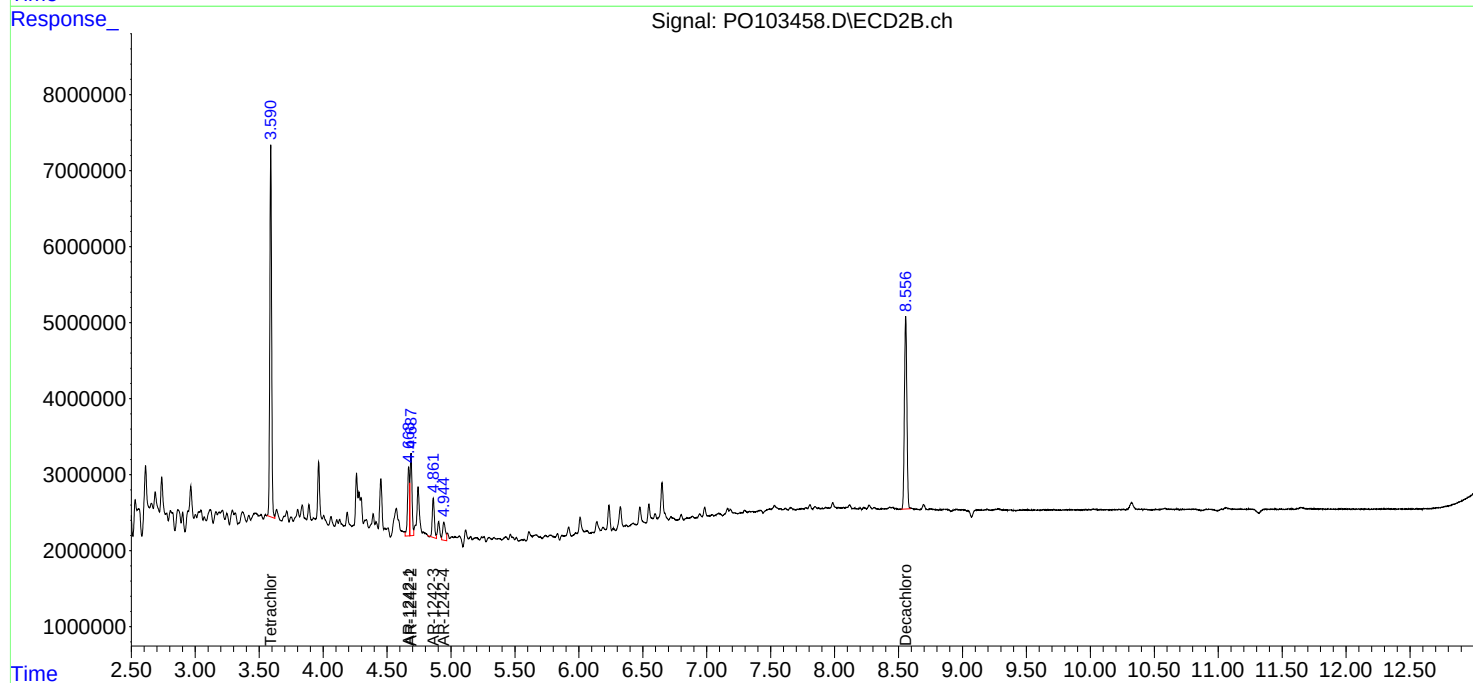
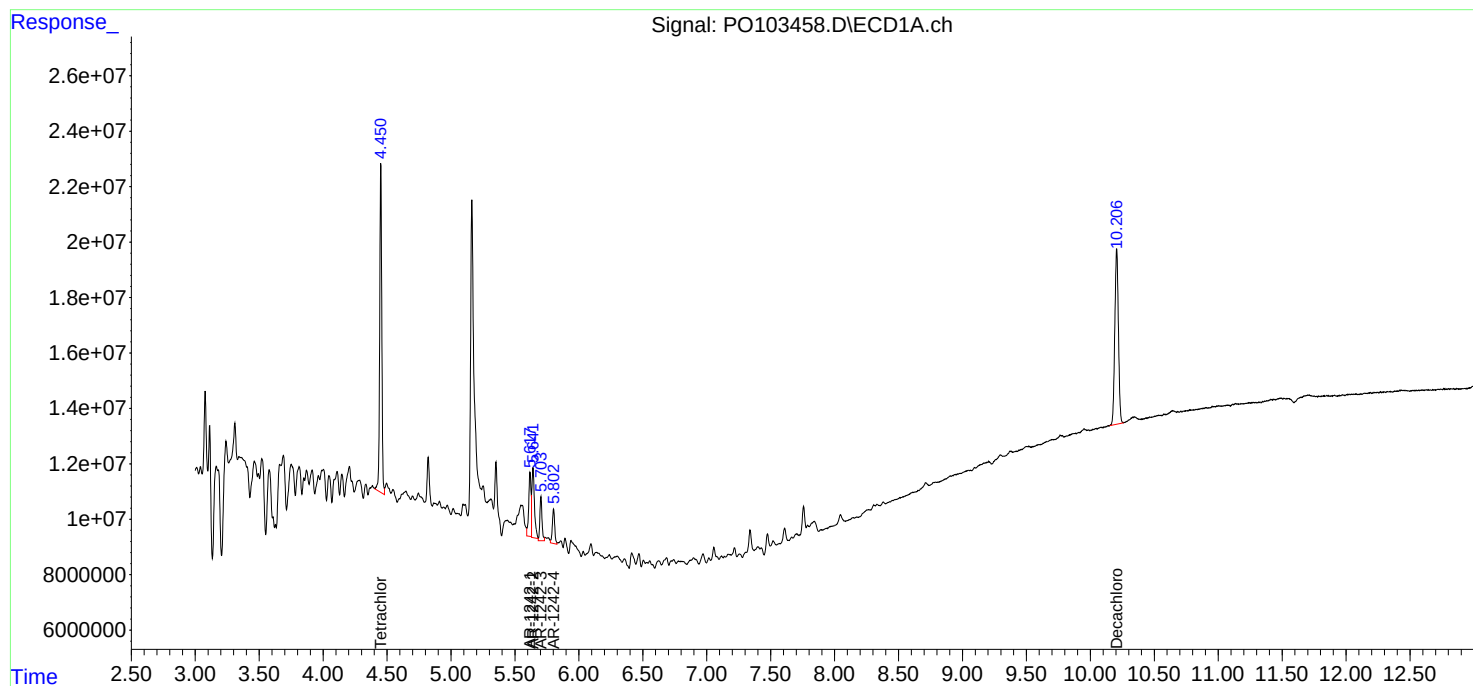
Instrument :
ECD_O
ClientSampleId :
1405

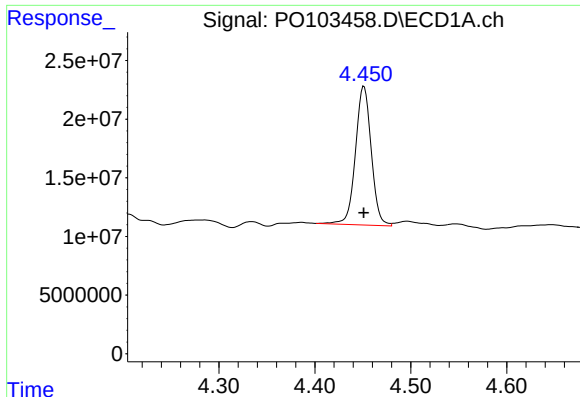
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 06:11:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





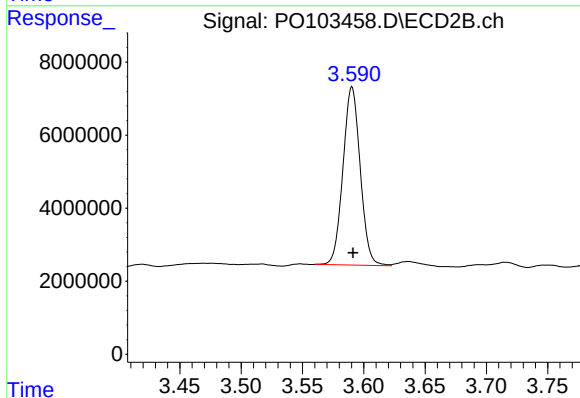
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 136394341
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
1405

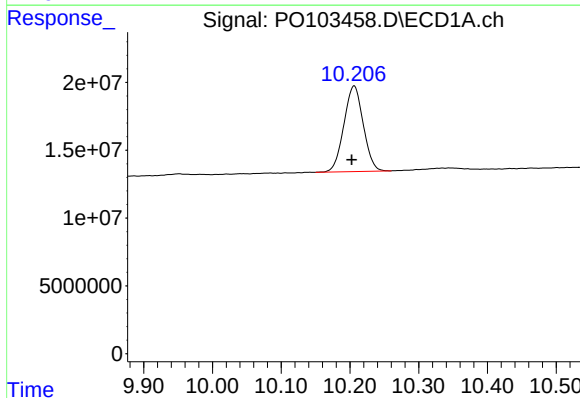
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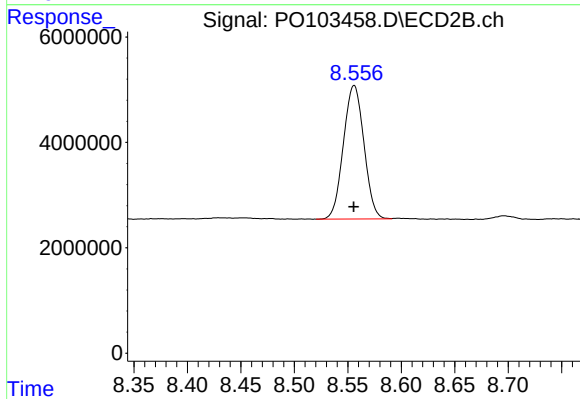
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: 0.000 min
Response: 47699380
Conc: 18.93 ng/ml



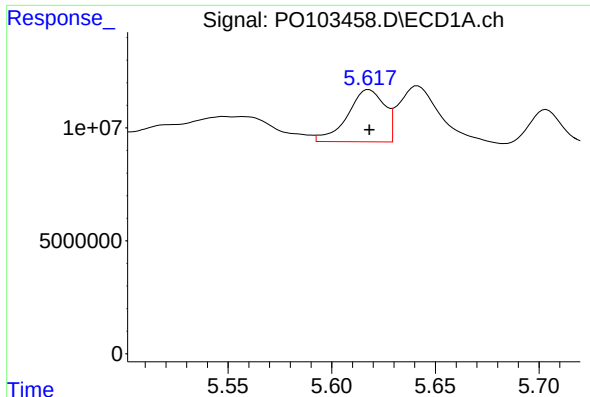
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 123396363
Conc: 26.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 33861076
Conc: 26.03 ng/ml



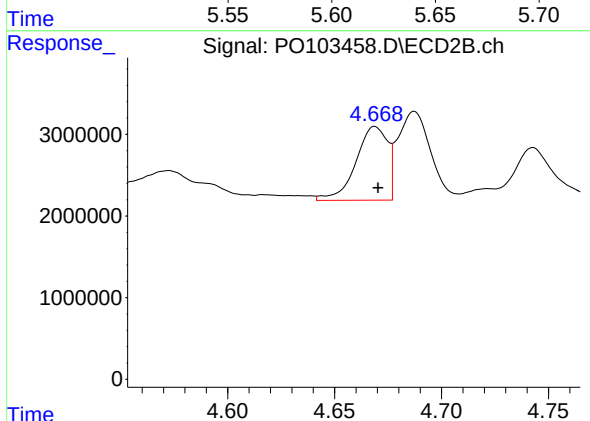
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 28647062
Conc: 140.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
1405

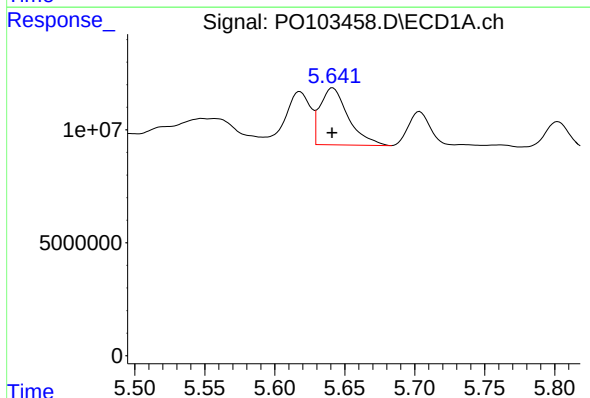
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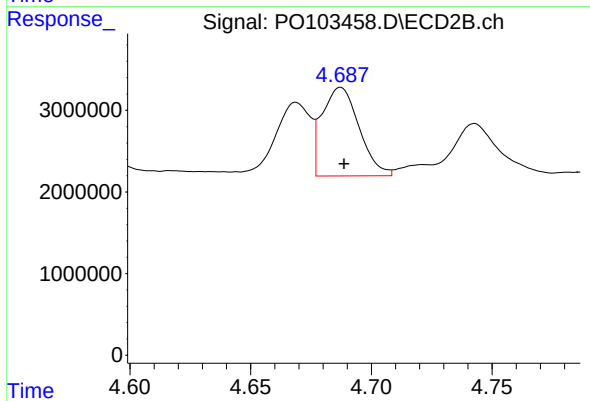
#16 AR-1242-1

R.T.: 4.669 min
Delta R.T.: -0.001 min
Response: 9306538
Conc: 140.78 ng/ml



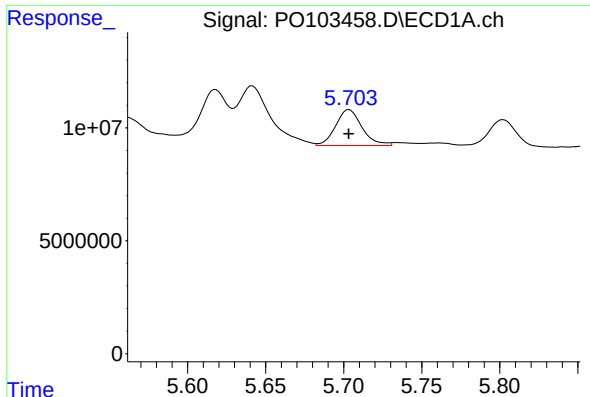
#17 AR-1242-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 34698341
Conc: 119.11 ng/ml m



#17 AR-1242-2

R.T.: 4.687 min
Delta R.T.: -0.001 min
Response: 11572352
Conc: 116.26 ng/ml



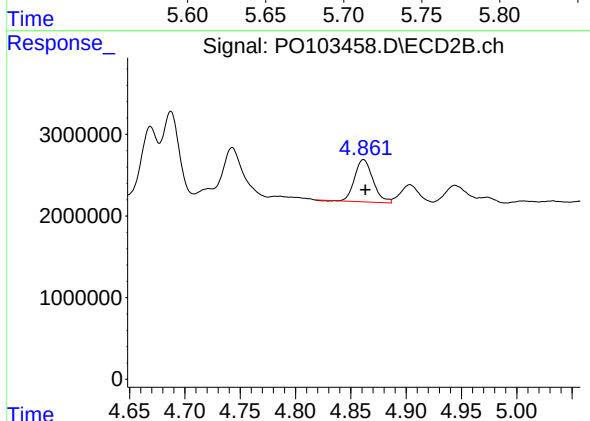
#18 AR-1242-3

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 18654213
Conc: 107.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
1405

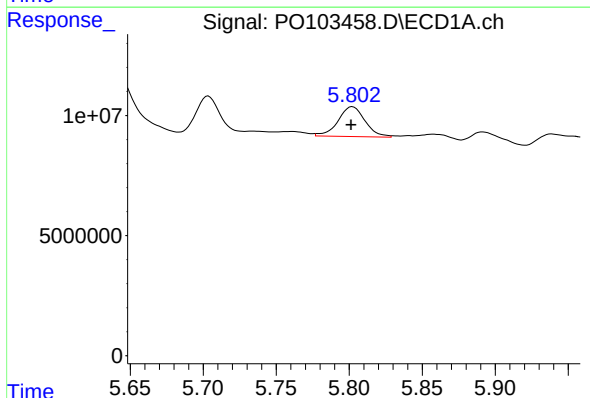
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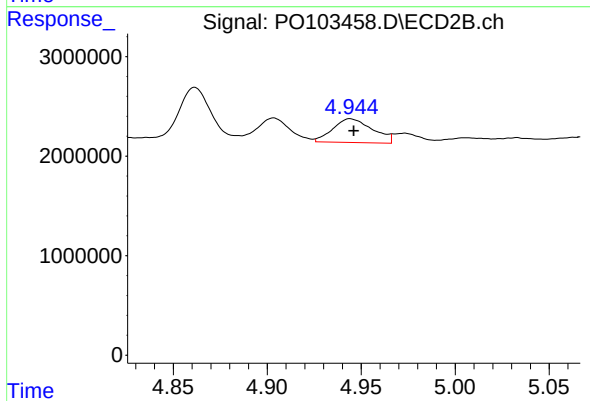
#18 AR-1242-3

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 5976495
Conc: 109.20 ng/ml



#19 AR-1242-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 16021388
Conc: 111.54 ng/ml m



#19 AR-1242-4

R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 3533201
Conc: 71.13 ng/ml m