

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050724\
 Data File : P0103435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2024 18:58
 Operator : YP/AJ
 Sample : P2388-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1404

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 01:23:14 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	3.592	122.3E6	41854745	15.893	16.614
2) SA Decachlor...	10.208	8.558	112.0E6	32056676	23.630	24.642
Target Compounds						
16) L4 AR-1242-1	5.618	4.671	9125338	3089701	44.595m	46.737
17) L4 AR-1242-2	5.641	4.689	12131548	3798436	41.646m	38.159
18) L4 AR-1242-3	5.704	4.863	6068641	2098605	35.011m	38.344
19) L4 AR-1242-4	5.803	4.946	4938703	1388265	34.382m	27.947

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050724\
Data File : PO103435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2024 18:58
Operator : YP/AJ
Sample : P2388-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

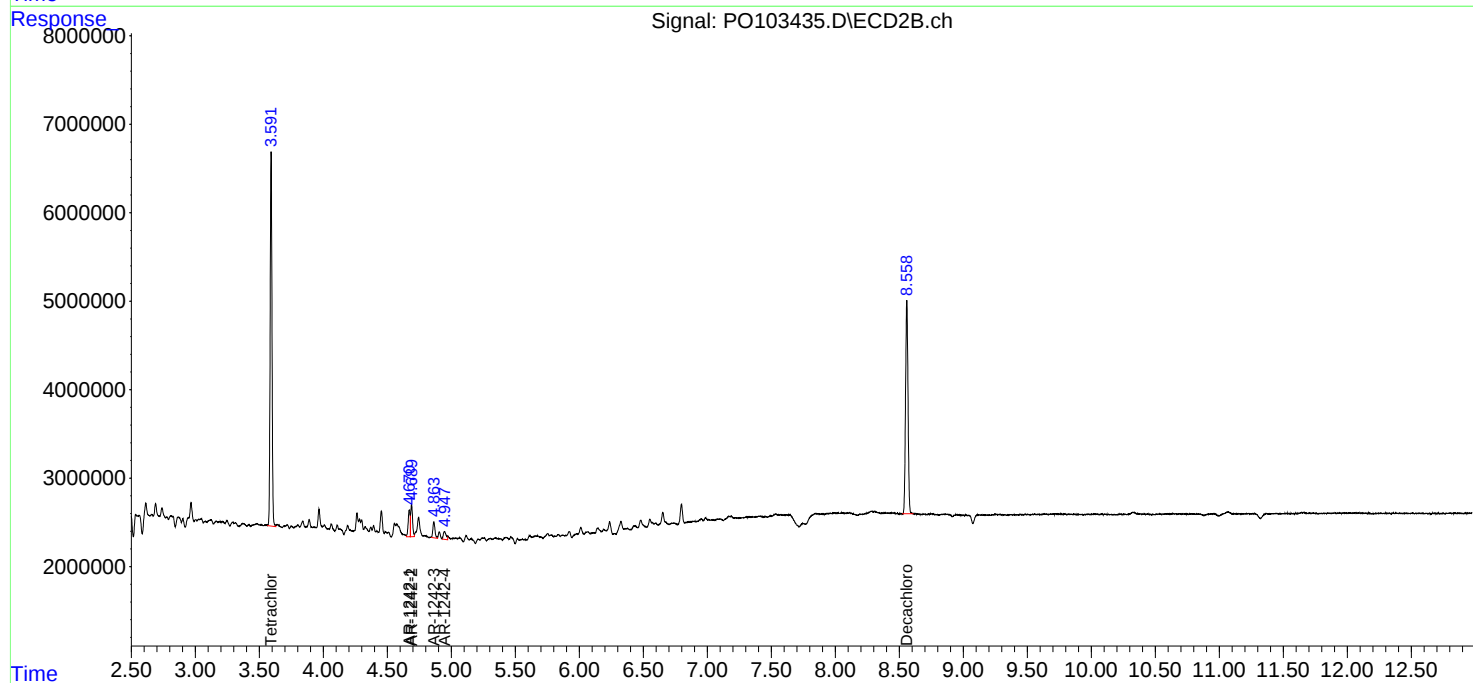
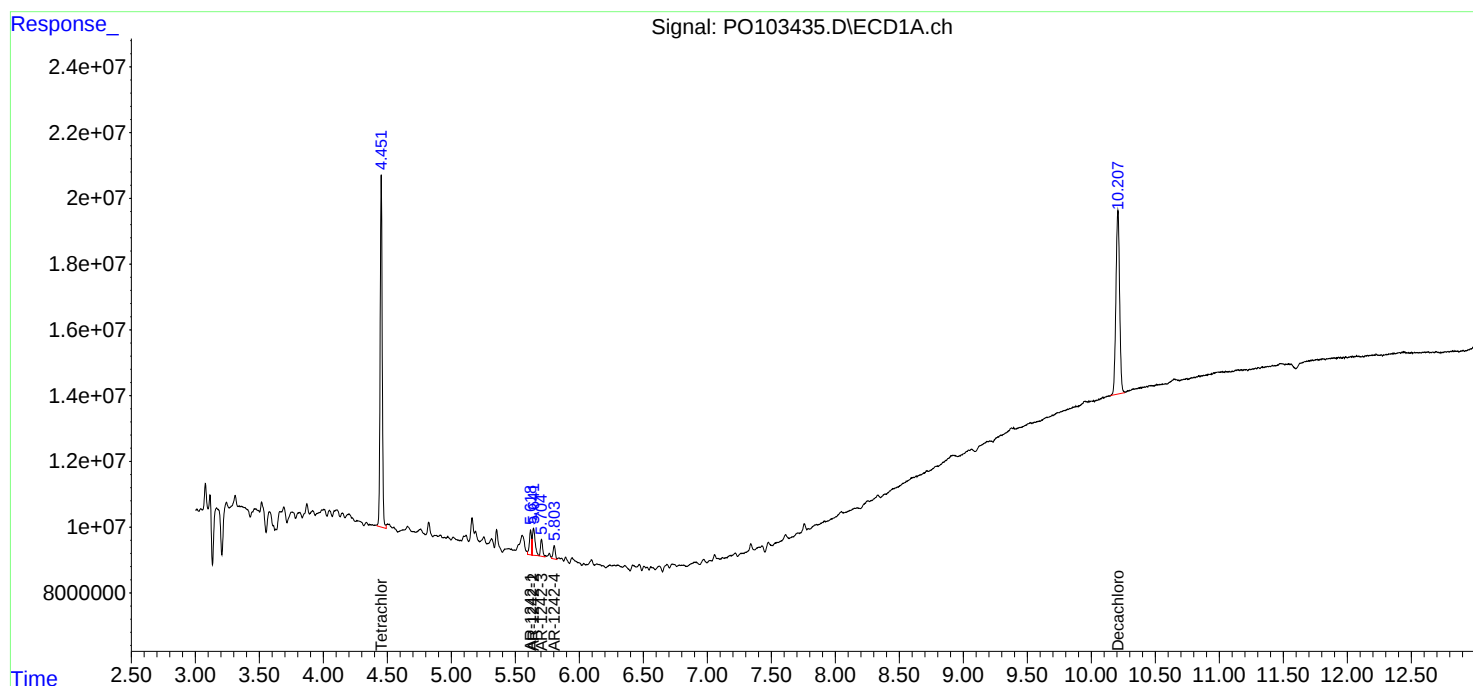
Instrument :
ECD_O
ClientSampleId :
1404

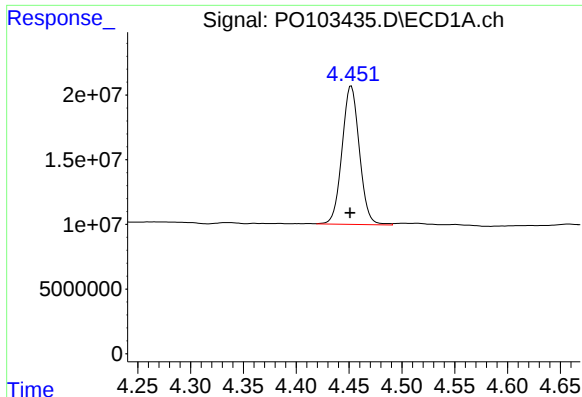
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:23:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





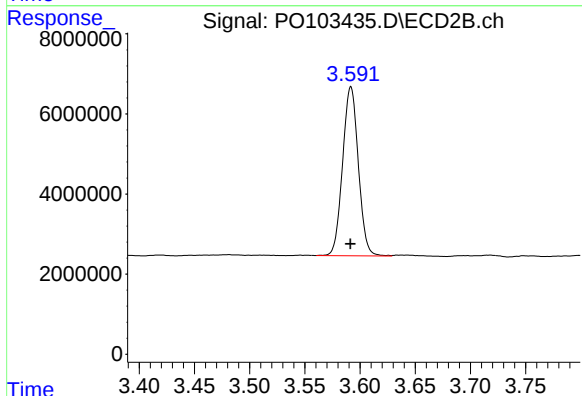
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.001 min
Response: 122304658
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
1404

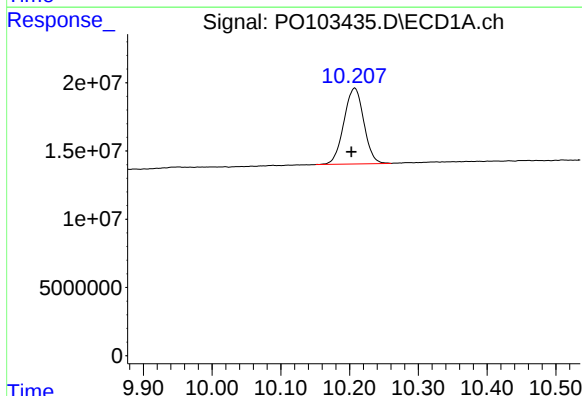
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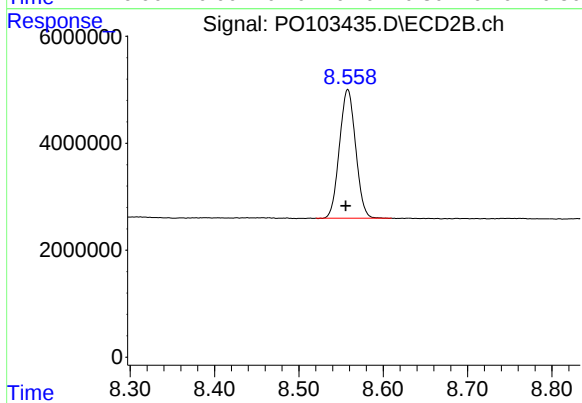
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 41854745
Conc: 16.61 ng/ml



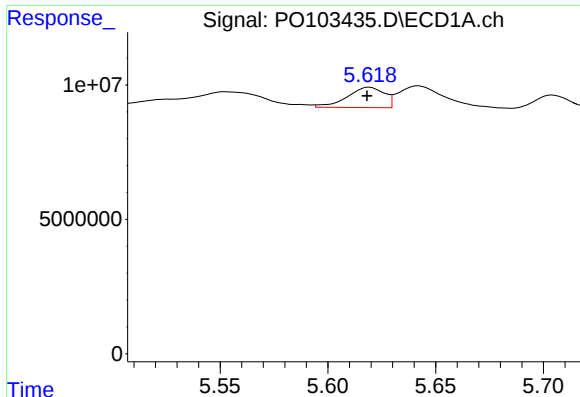
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.005 min
Response: 112013017
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 32056676
Conc: 24.64 ng/ml



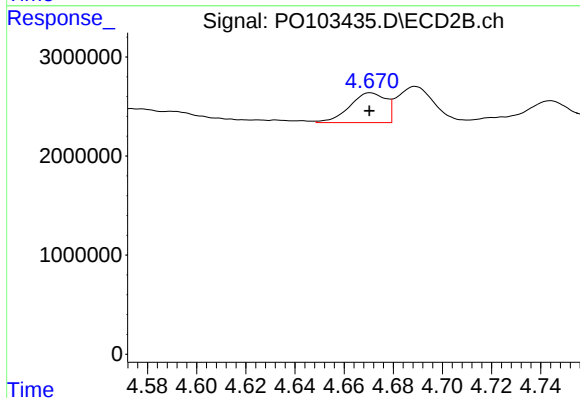
#16 AR-1242-1

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 9125338
Conc: 44.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
1404

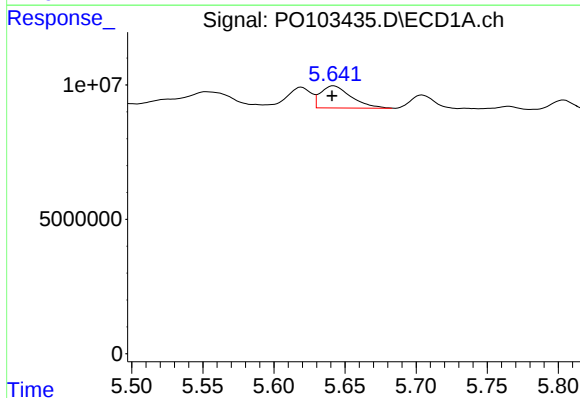
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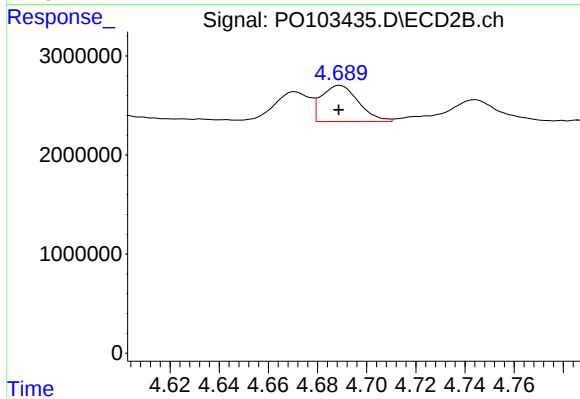
#16 AR-1242-1

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 3089701
Conc: 46.74 ng/ml



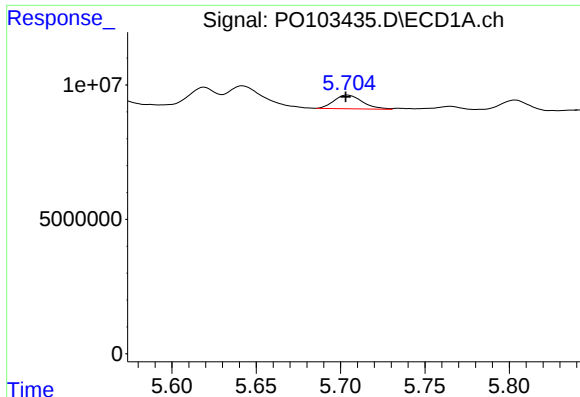
#17 AR-1242-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 12131548
Conc: 41.65 ng/ml m



#17 AR-1242-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 3798436
Conc: 38.16 ng/ml



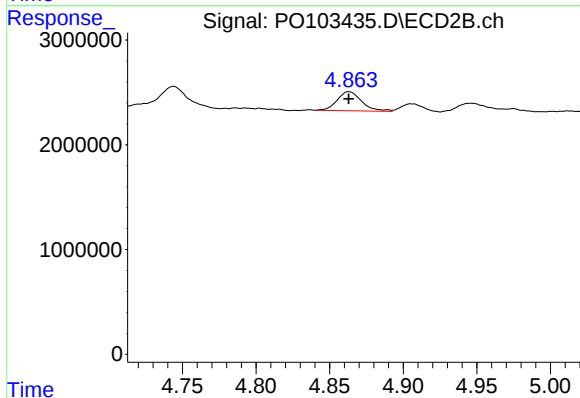
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 6068641
Conc: 35.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
1404

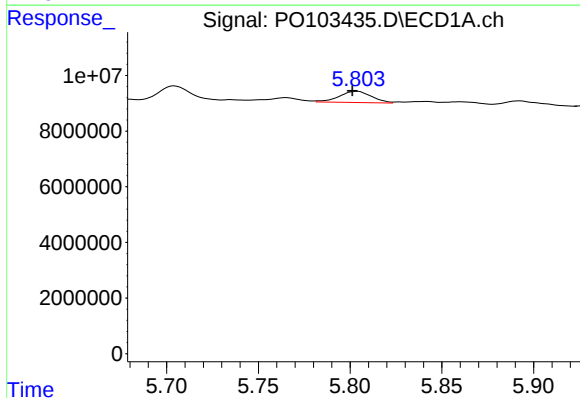
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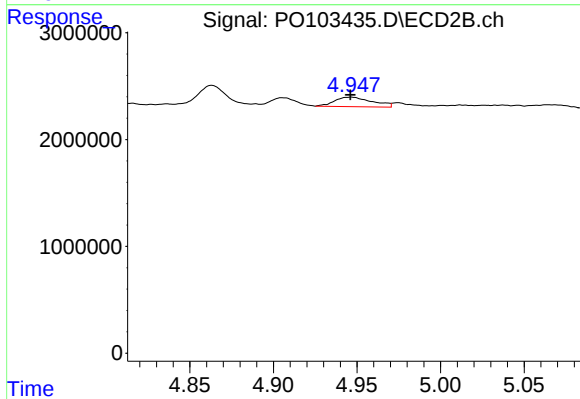
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 2098605
Conc: 38.34 ng/ml



#19 AR-1242-4

R.T.: 5.803 min
Delta R.T.: 0.002 min
Response: 4938703
Conc: 34.38 ng/ml m



#19 AR-1242-4

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1388265
Conc: 27.95 ng/ml