

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 18:55
 Operator : YP/AJ
 Sample : P3420-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:20:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.431	3.540	153.4E6	57000903	22.286	22.370m
2) SA Decachlor...	10.223	8.434	108.8E6	32966896	21.186	20.753
Target Compounds						
26) L6 AR-1254-1	6.492	5.371	24218223	9997416	83.676m	66.627m
27) L6 AR-1254-2	6.685	5.538	17569501	10713278	42.311m	80.036 #
28) L6 AR-1254-3	7.055	5.925	44116334	16915941	105.672	79.615
29) L6 AR-1254-4	7.341	6.149	52590465	16801300	168.268	126.504
30) L6 AR-1254-5	7.764	6.560	65282122	29617536	178.426	159.558

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 18:55
Operator : YP/AJ
Sample : P3420-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

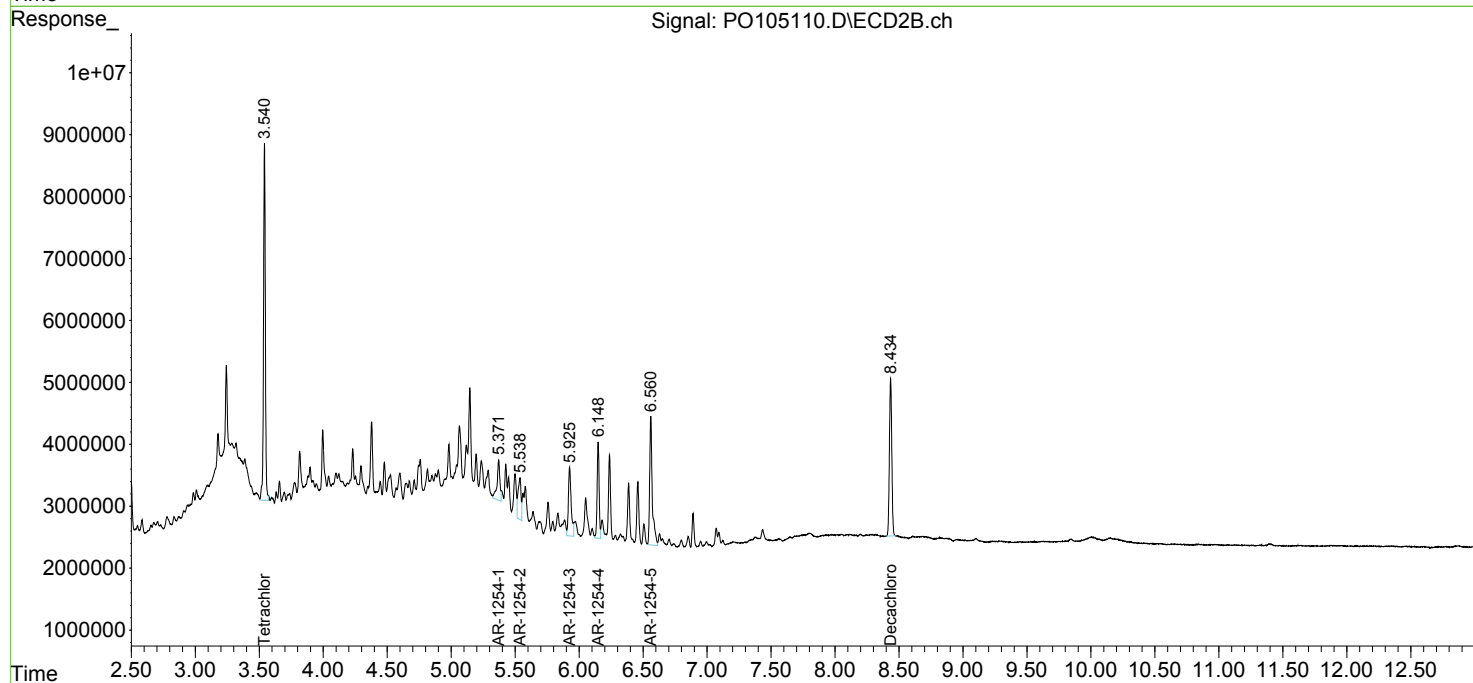
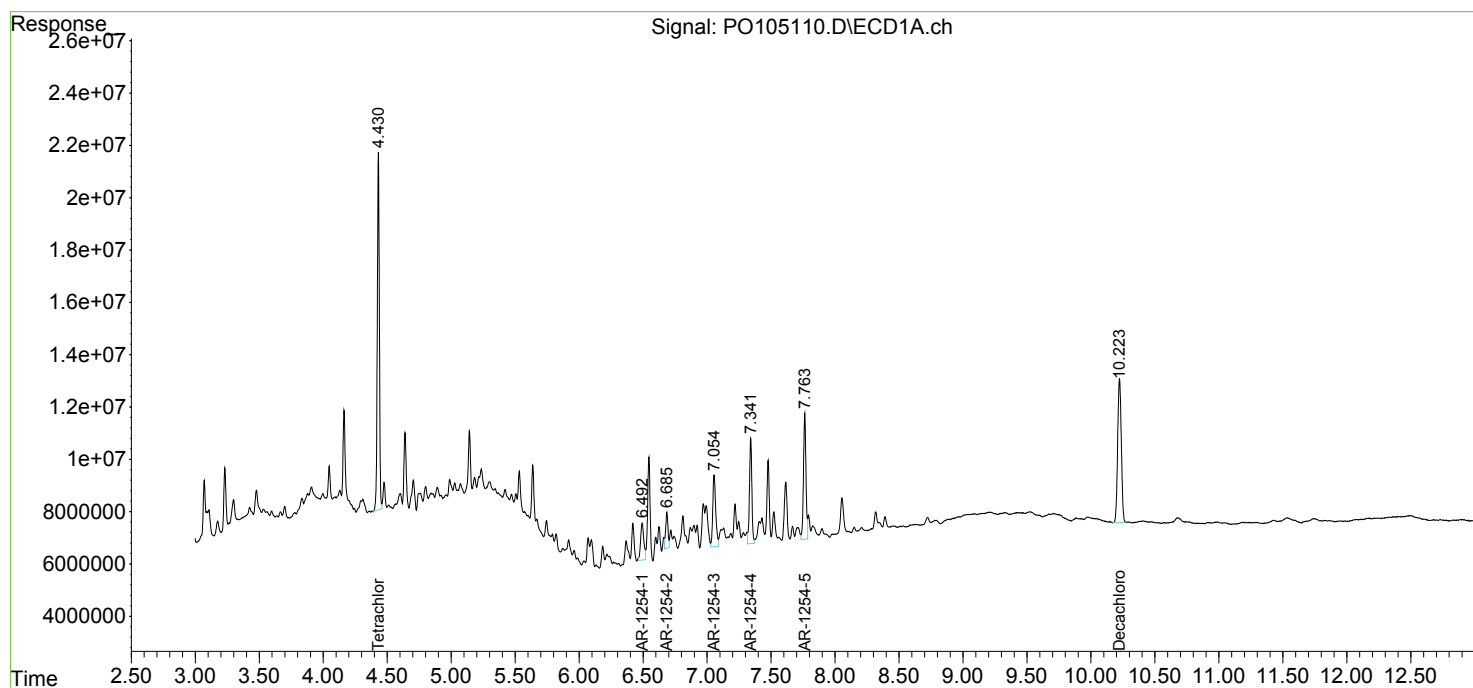
Instrument :
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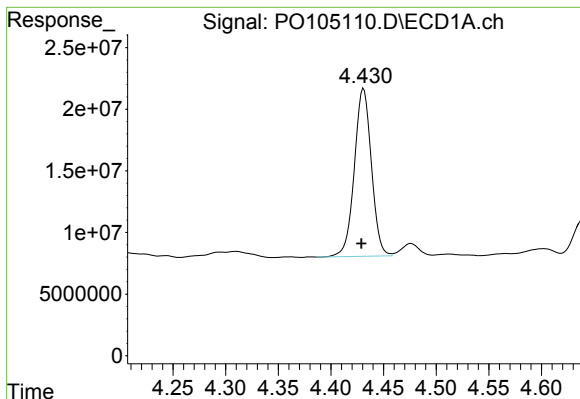
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:20:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





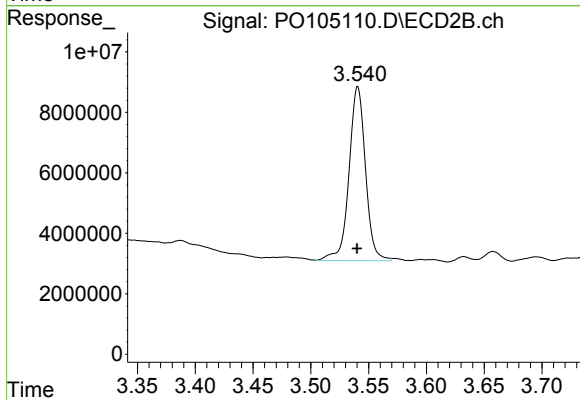
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 153426976
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-04

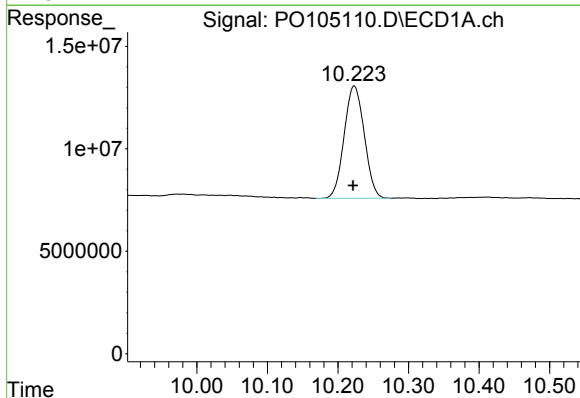
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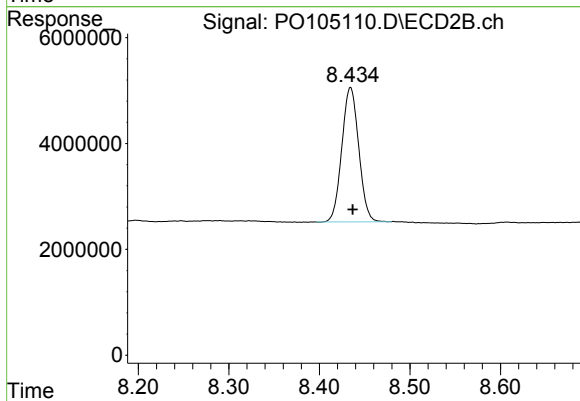
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 57000903
Conc: 22.37 ng/ml m



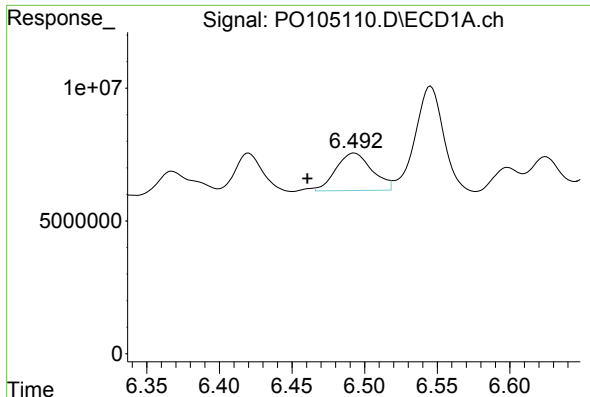
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.002 min
Response: 108766534
Conc: 21.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.002 min
Response: 32966896
Conc: 20.75 ng/ml



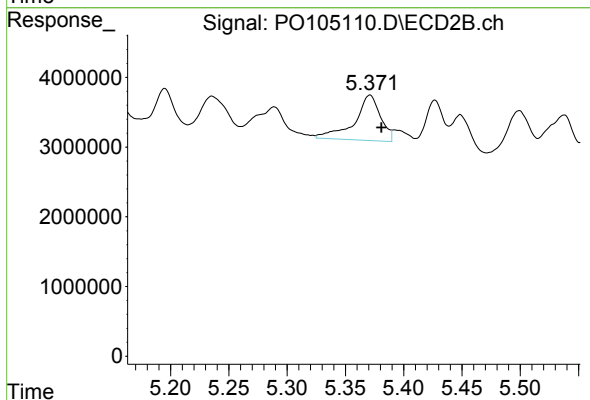
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: 0.032 min
Response: 24218223
Conc: 83.68 ng/ml

Instrument :
ECD_O
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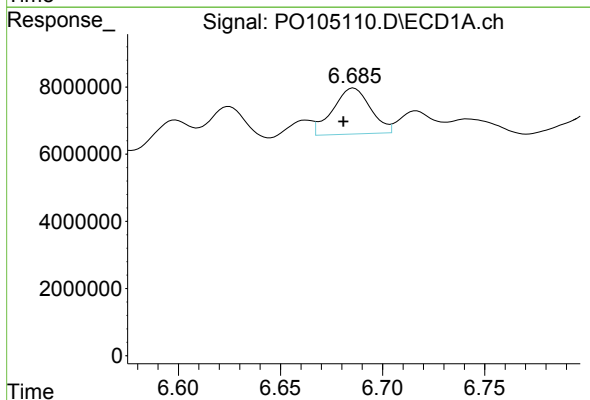
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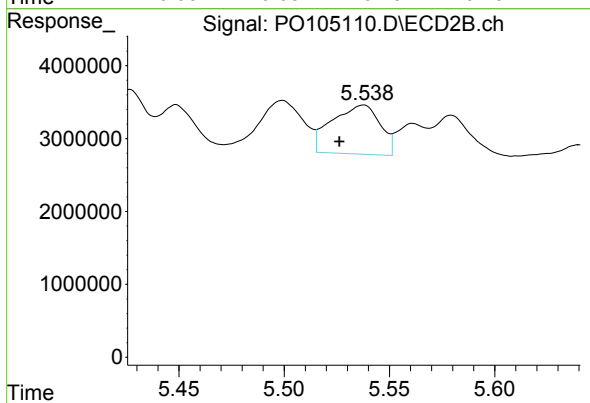
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.010 min
Response: 9997416
Conc: 66.63 ng/ml m



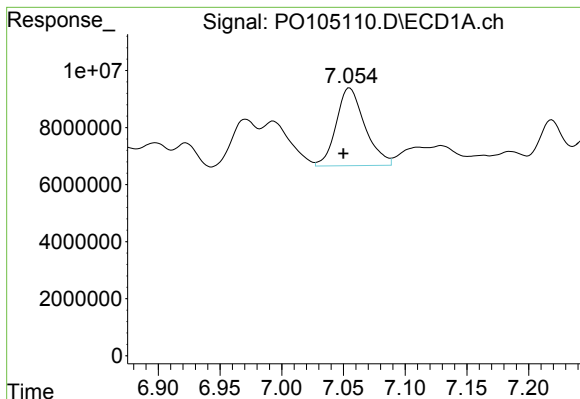
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.004 min
Response: 17569501
Conc: 42.31 ng/ml m



#27 AR-1254-2

R.T.: 5.538 min
Delta R.T.: 0.011 min
Response: 10713278
Conc: 80.04 ng/ml



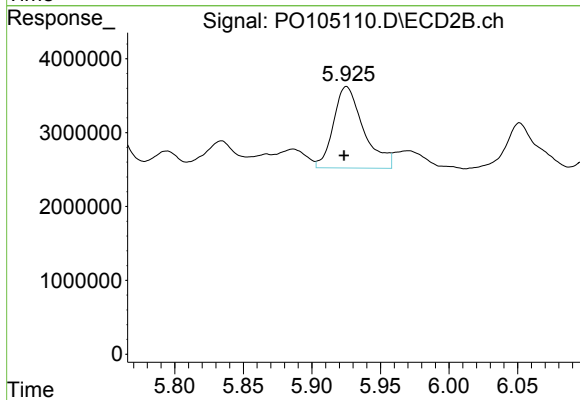
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 44116334
Conc: 105.67 ng/ml

Instrument :
ECD_O
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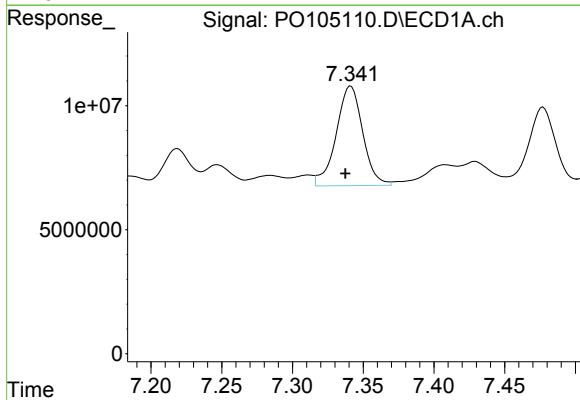
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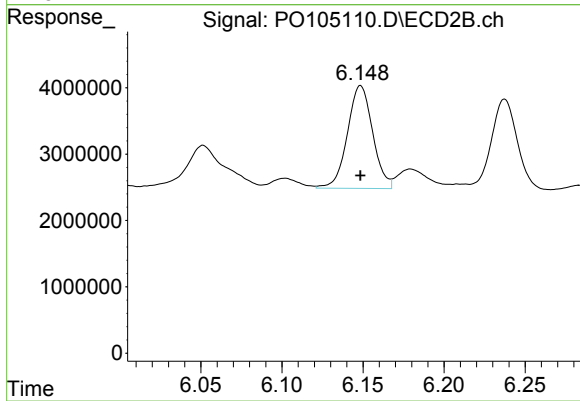
#28 AR-1254-3

R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 16915941
Conc: 79.62 ng/ml



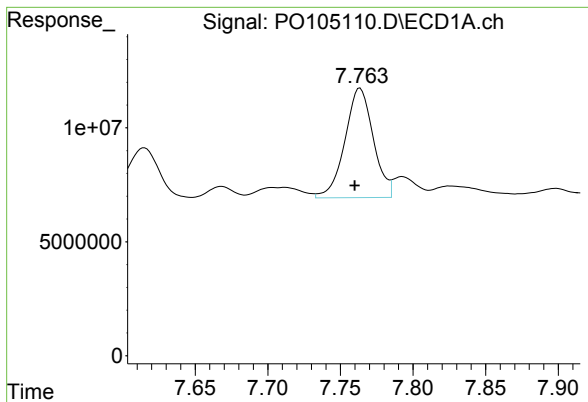
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: 0.004 min
Response: 52590465
Conc: 168.27 ng/ml



#29 AR-1254-4

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 16801300
Conc: 126.50 ng/ml



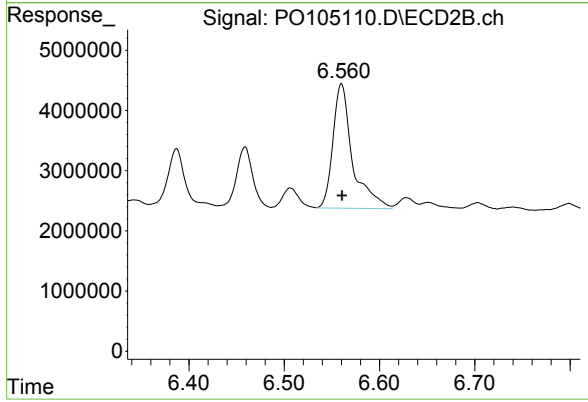
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 65282122
Conc: 178.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 29617536
Conc: 159.56 ng/ml