

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121624\
 Data File : P0108558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 17:22
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/17/2024
 Supervised By :Ankita Jodhani 12/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:28:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.707	3.704	416.8E6	261.6E6	47.905	51.610
2) SA Decachlor...	8.775	8.725	310.8E6	199.1E6	42.547	51.374
Target Compounds						
26) L6 AR-1254-1	5.614	5.595	227.0E6	134.5E6	441.953	496.753
27) L6 AR-1254-2	5.763	5.742	198.0E6	118.1E6	434.620	492.214
28) L6 AR-1254-3	6.169	6.145	301.7E6	183.3E6	418.981m	488.259m
29) L6 AR-1254-4	6.399	6.373	178.8E6	106.1E6	407.380	487.503
30) L6 AR-1254-5	6.820	6.792	276.5E6	159.3E6	435.318	493.572

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

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Acq On : 16 Dec 2024 17:22
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

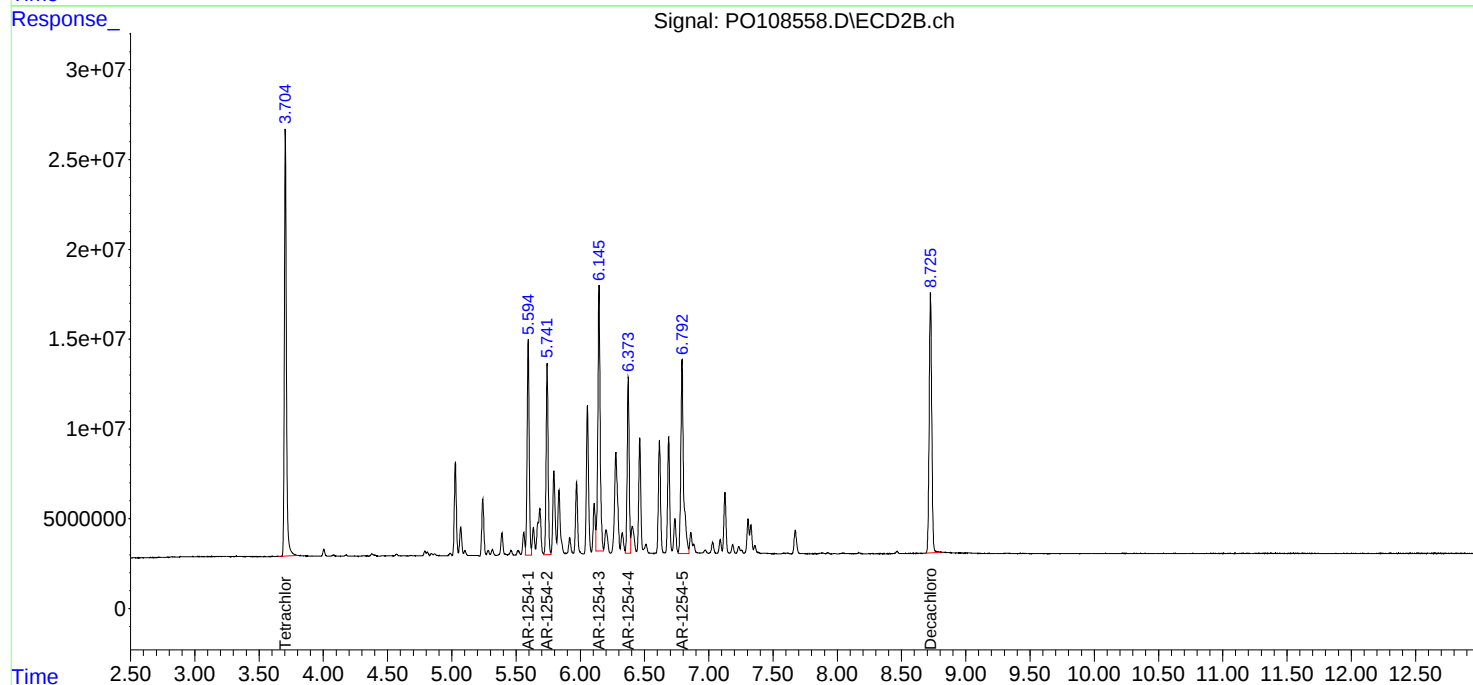
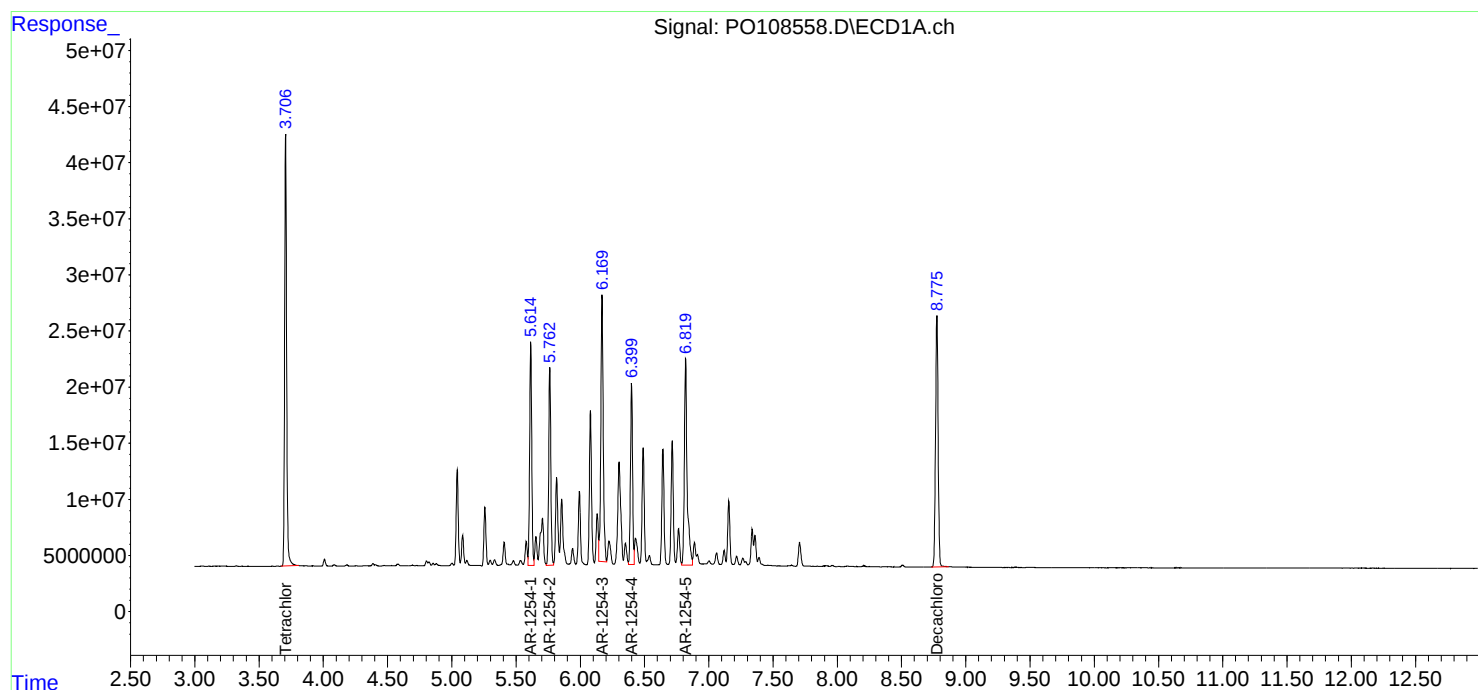
Instrument :
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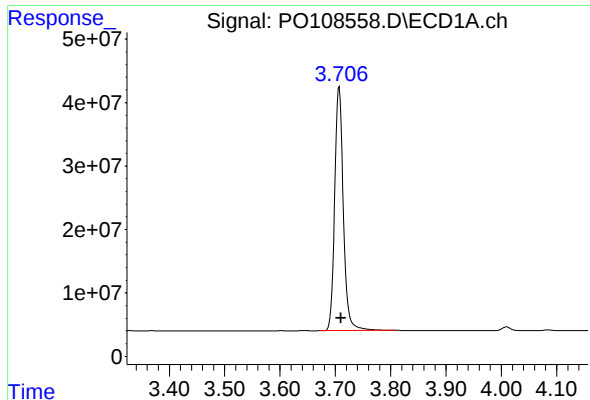
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:28:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





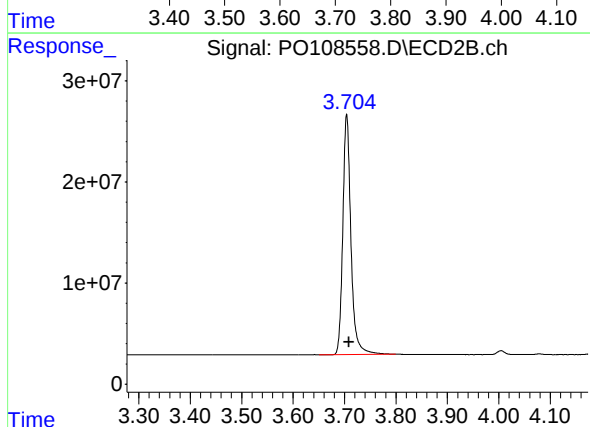
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.003 min
Response: 416778667
Conc: 47.90 ng/ml

Instrument :
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ClientSampleId :
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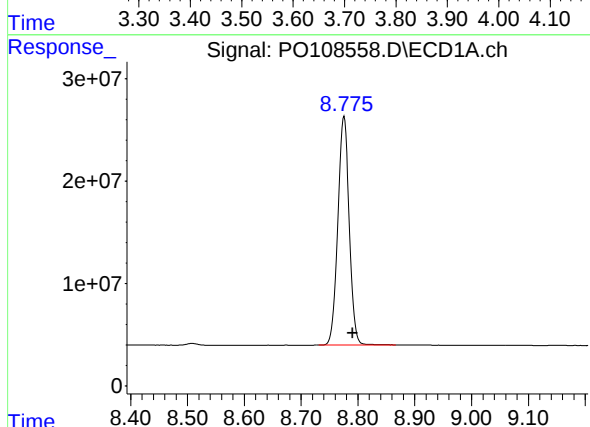
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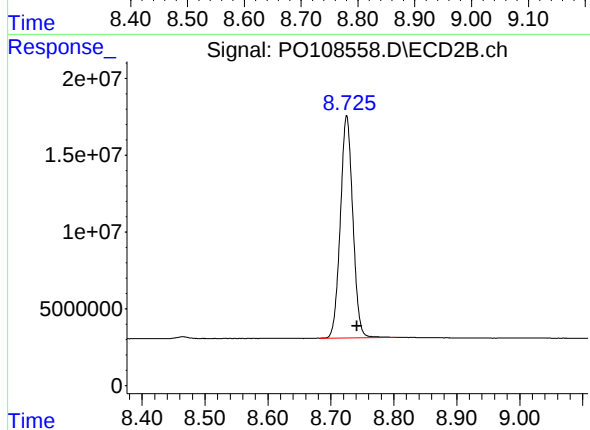
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 261632985
Conc: 51.61 ng/ml



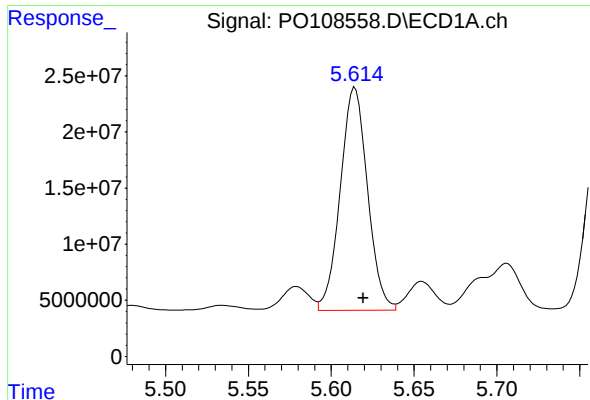
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.015 min
Response: 310770672
Conc: 42.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 199068530
Conc: 51.37 ng/ml



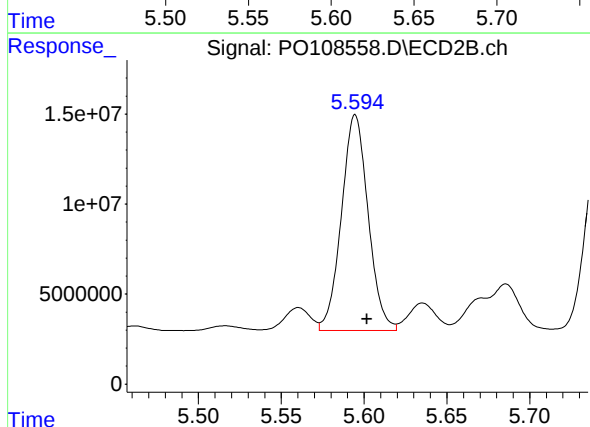
#26 AR-1254-1

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 227004853
Conc: 441.95 ng/ml

Instrument :
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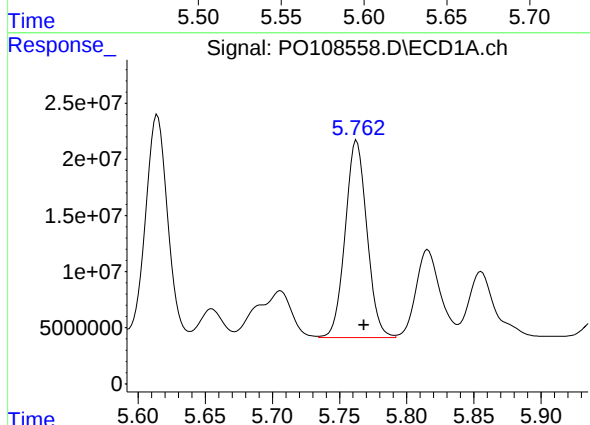
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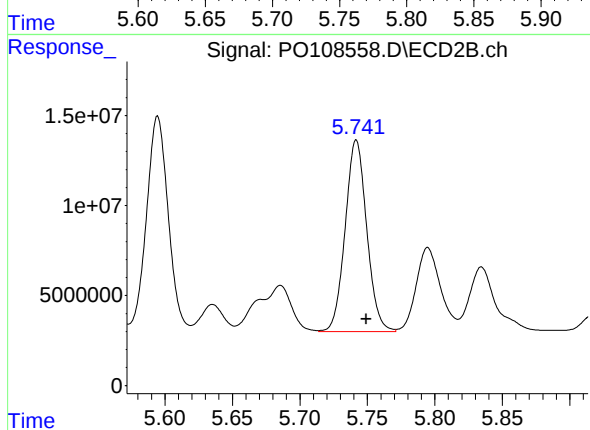
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: -0.007 min
Response: 134536661
Conc: 496.75 ng/ml



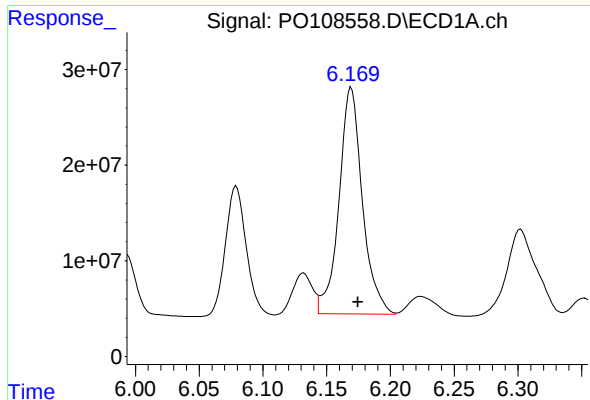
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.006 min
Response: 197951409
Conc: 434.62 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 118141327
Conc: 492.21 ng/ml



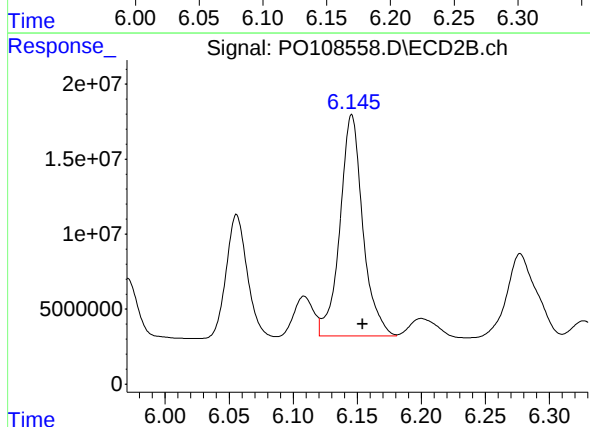
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 301720166
Conc: 418.98 ng/ml

Instrument :
ECD_O
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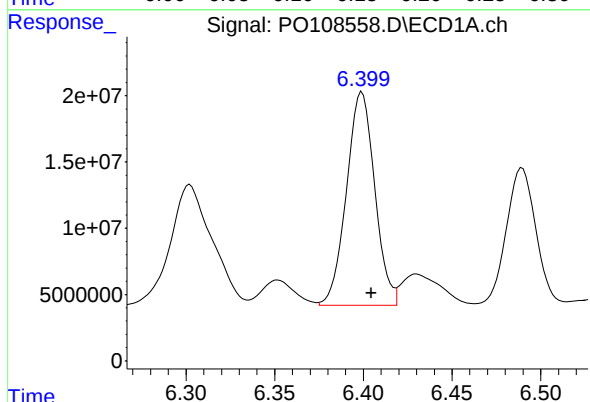
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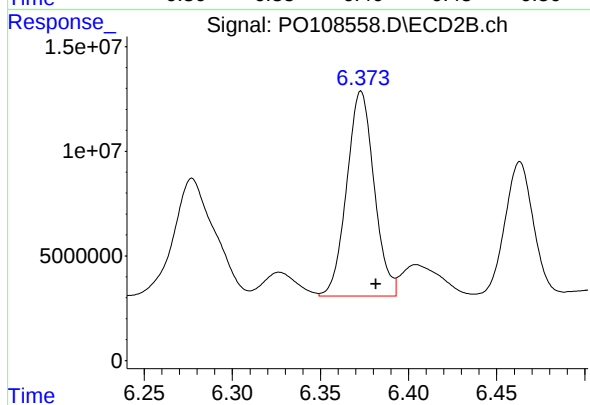
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 183346699
Conc: 488.26 ng/ml



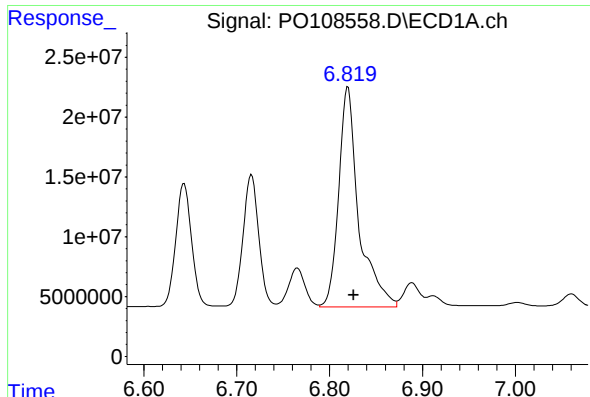
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 178763426
Conc: 407.38 ng/ml



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 106118349
Conc: 487.50 ng/ml



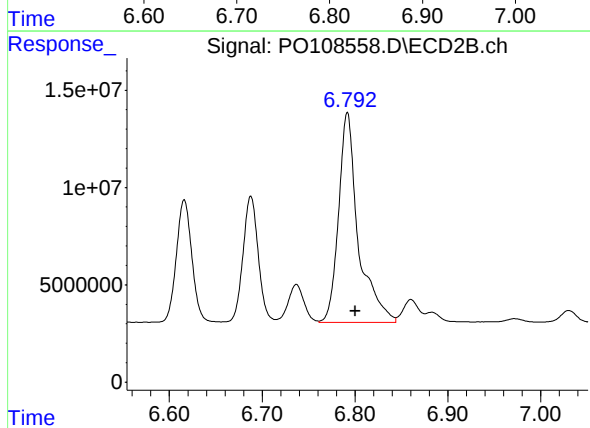
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.006 min
Response: 276480361
Conc: 435.32 ng/ml

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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.009 min
Response: 159305269
Conc: 493.57 ng/ml