

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122724\
 Data File : P0108805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 17:28
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:27:59 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...	3.703	3.700	500.6E6	278.6E6	57.537	54.964
2) SA Decachlor...	8.766	8.716	319.9E6	188.5E6	43.793	48.653
Target Compounds						
26) L6 AR-1254-1	5.609	5.588	265.4E6	142.5E6	516.613	526.204
27) L6 AR-1254-2	5.757	5.735	227.5E6	125.0E6	499.566	520.684
28) L6 AR-1254-3	6.164	6.138	330.9E6	188.8E6	459.435	502.685m
29) L6 AR-1254-4	6.393	6.366	194.6E6	110.9E6	443.508	509.637m
30) L6 AR-1254-5	6.813	6.784	279.6E6	161.8E6	440.155m	501.187

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 17:28
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

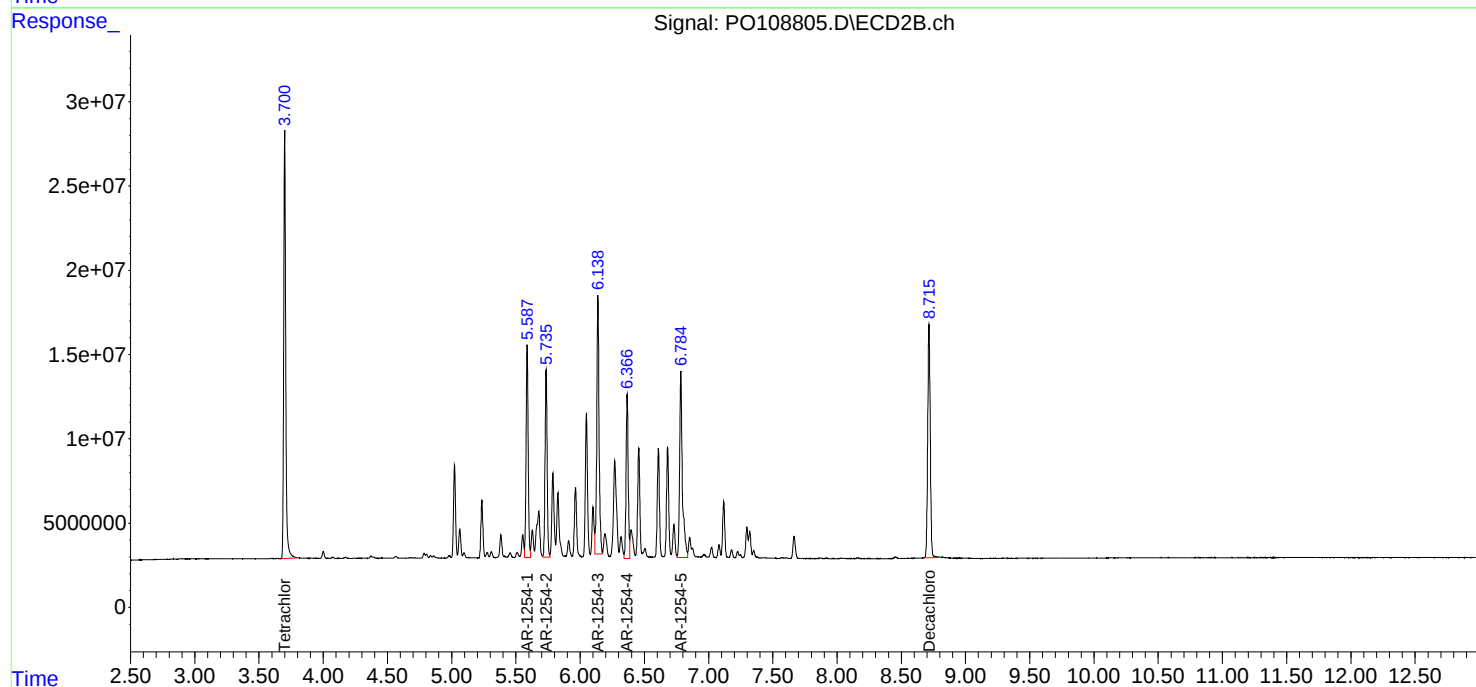
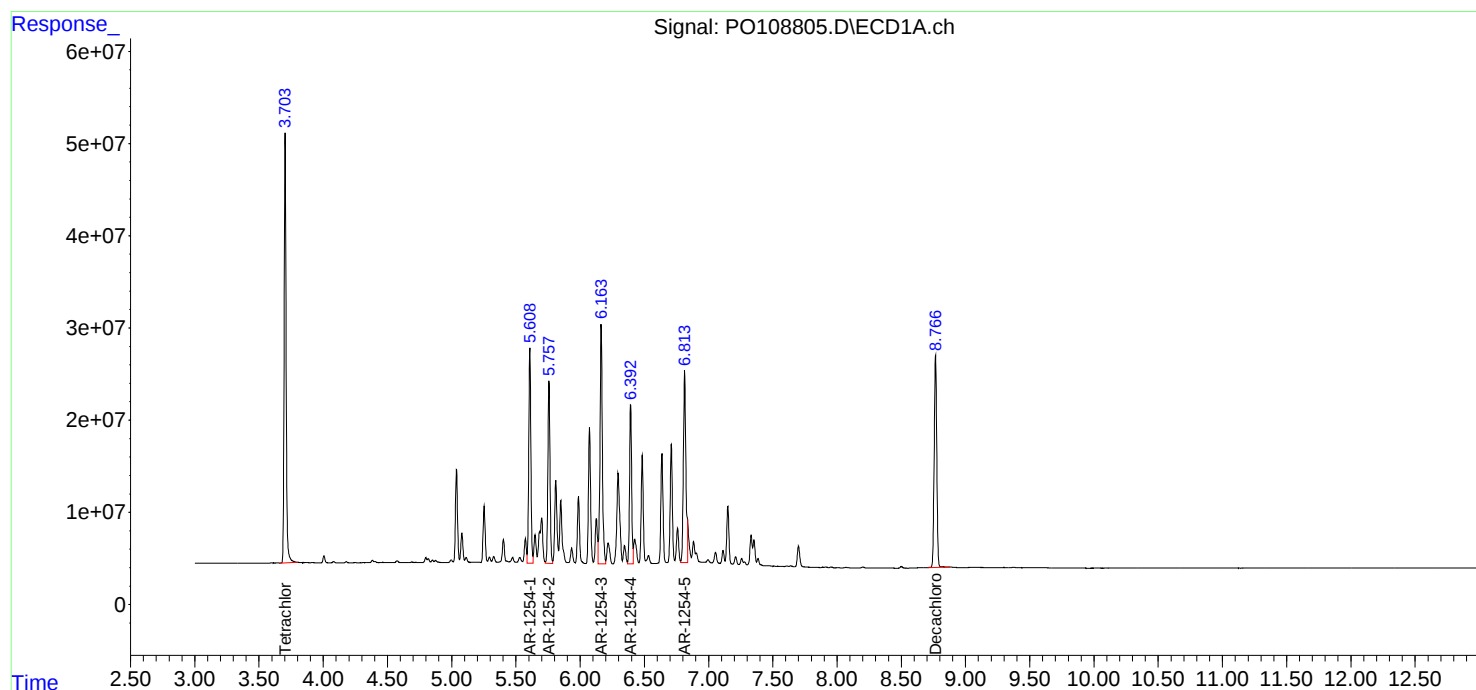
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

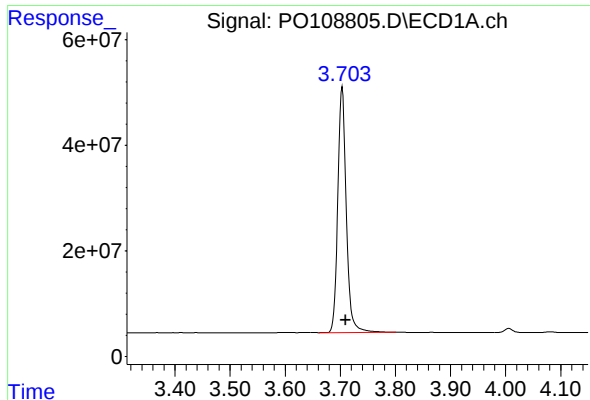
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:27:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





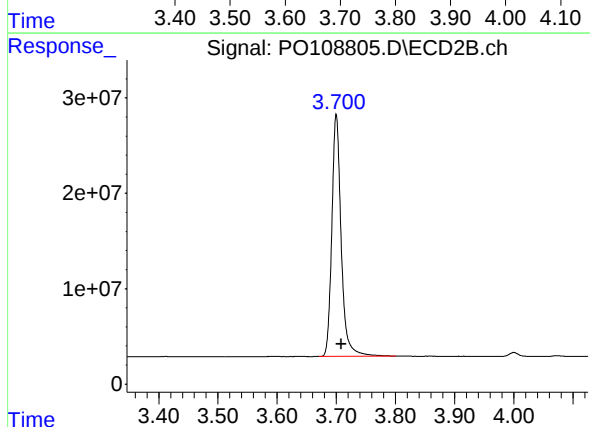
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 500580785
Conc: 57.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

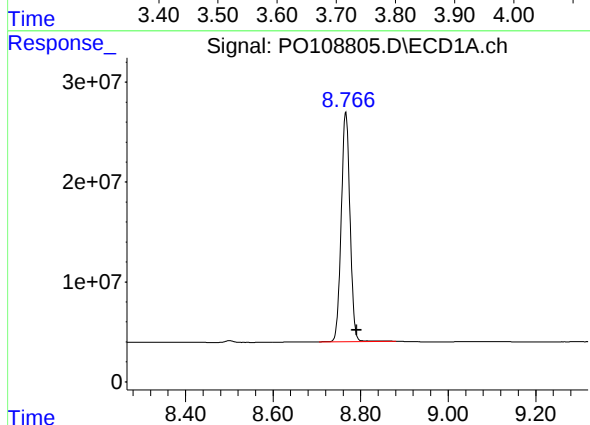
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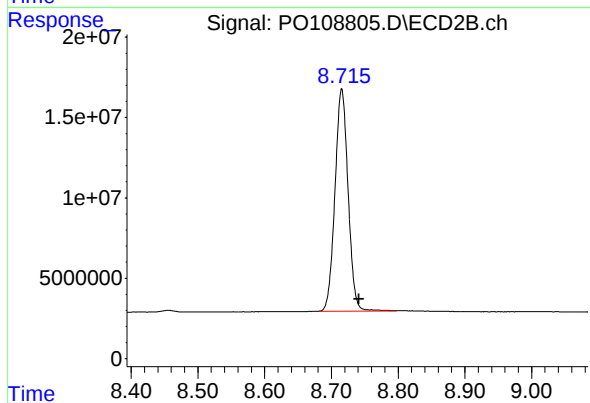
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 278632936
Conc: 54.96 ng/ml



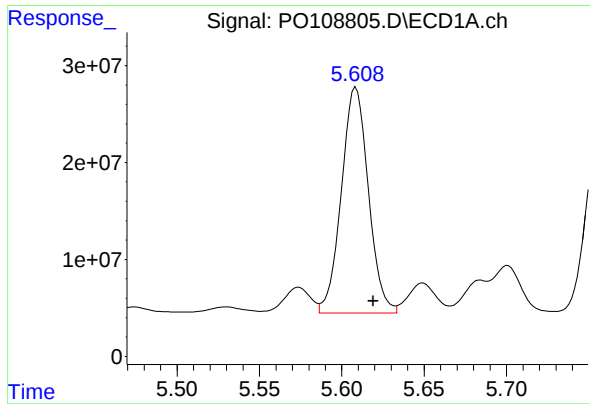
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 319866657
Conc: 43.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.026 min
Response: 188526232
Conc: 48.65 ng/ml



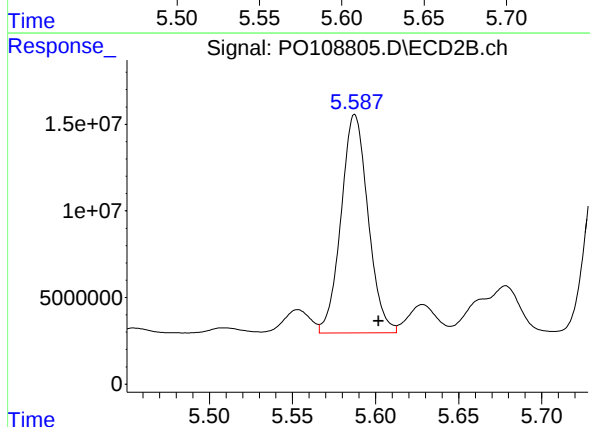
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.011 min
Response: 265353194
Conc: 516.61 ng/ml

Instrument :
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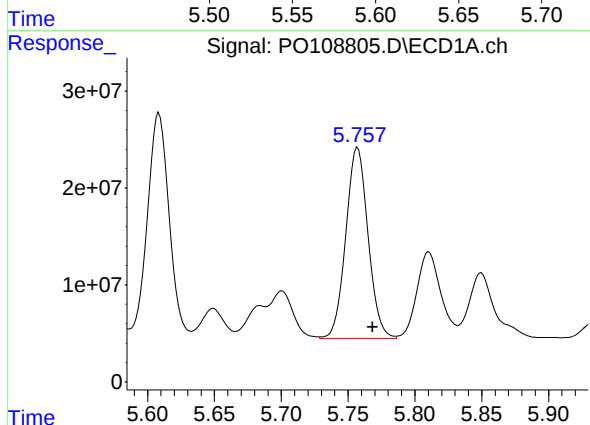
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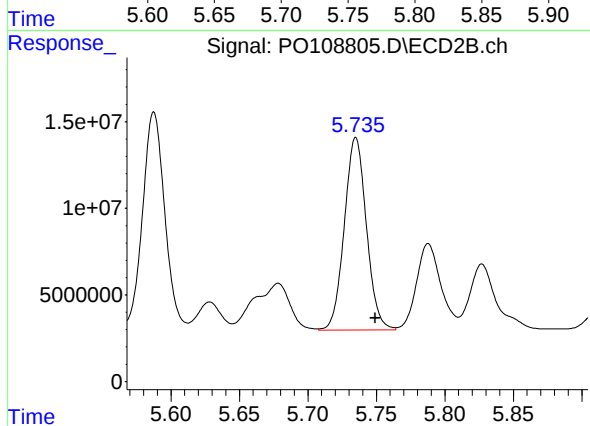
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: -0.014 min
Response: 142512940
Conc: 526.20 ng/ml



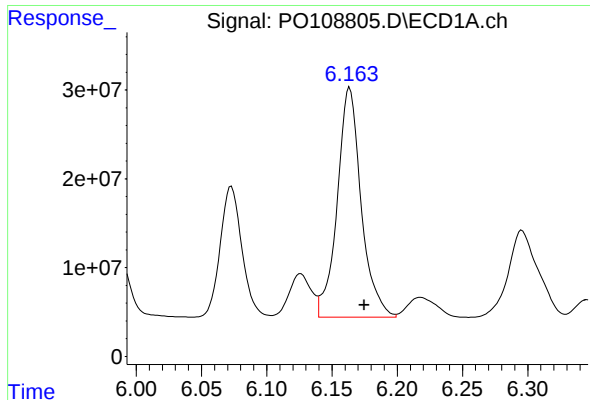
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 227531503
Conc: 499.57 ng/ml



#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.014 min
Response: 124974874
Conc: 520.68 ng/ml



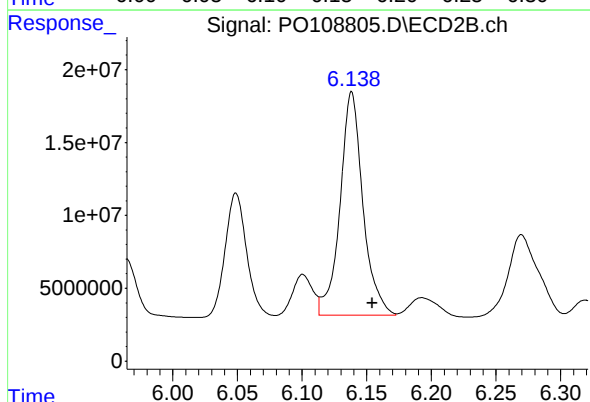
#28 AR-1254-3

R.T.: 6.164 min
Delta R.T.: -0.011 min
Response: 330852409
Conc: 459.44 ng/ml

Instrument :
ECD_O
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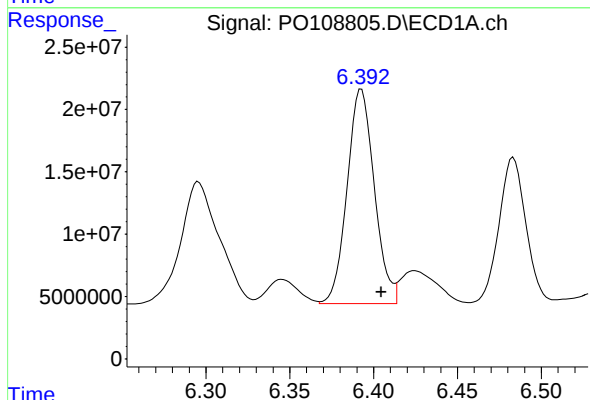
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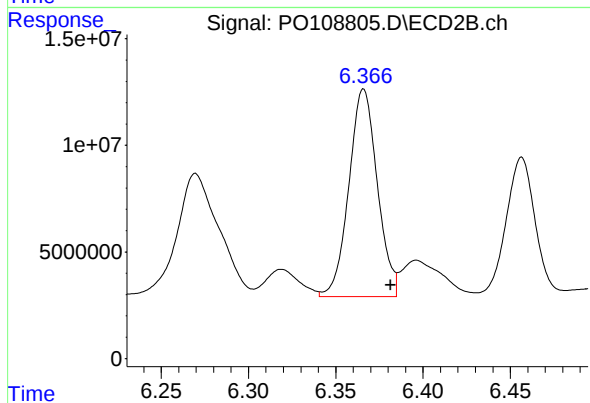
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: -0.016 min
Response: 188763871
Conc: 502.69 ng/ml



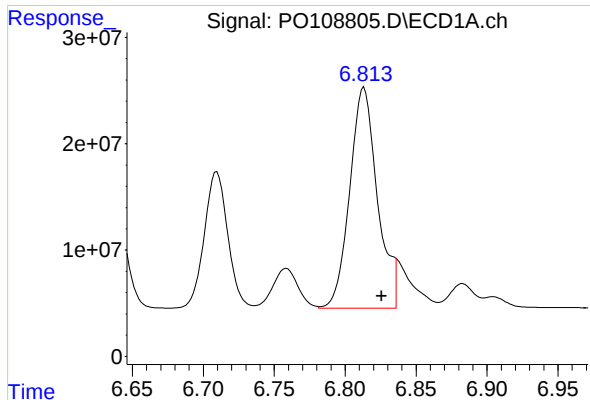
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.012 min
Response: 194617191
Conc: 443.51 ng/ml



#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: -0.016 min
Response: 110936295
Conc: 509.64 ng/ml



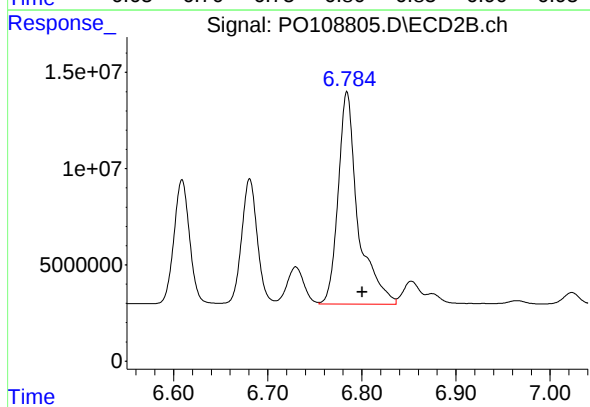
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.013 min
Response: 279551924
Conc: 440.15 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.016 min
Response: 161763054
Conc: 501.19 ng/ml