

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121924\
 Data File : P0108666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 10:19
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:01:01 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...	3.705	3.703	444.0E6	265.8E6	51.034	52.442
2) SA Decachlor...	8.772	8.724	341.2E6	207.3E6	46.708	53.487
Target Compounds						
26) L6 AR-1254-1	5.613	5.593	246.3E6	141.5E6	479.448	522.413
27) L6 AR-1254-2	5.761	5.740	215.6E6	123.3E6	473.465	513.607
28) L6 AR-1254-3	6.167	6.144	341.6E6	189.7E6	474.396	505.202m
29) L6 AR-1254-4	6.397	6.371	202.2E6	108.1E6	460.740	496.409
30) L6 AR-1254-5	6.818	6.790	293.2E6	165.1E6	461.621	511.658

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121924\
Data File : PO108666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 10:19
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

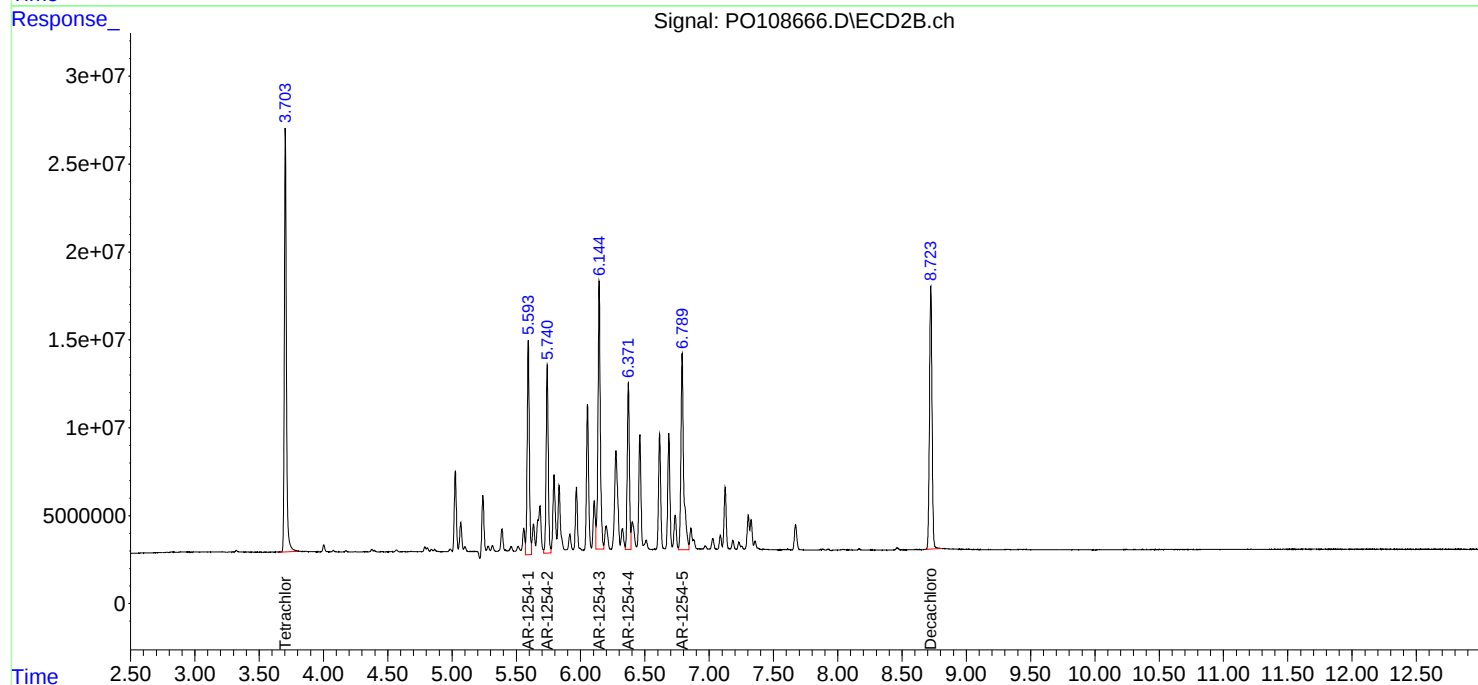
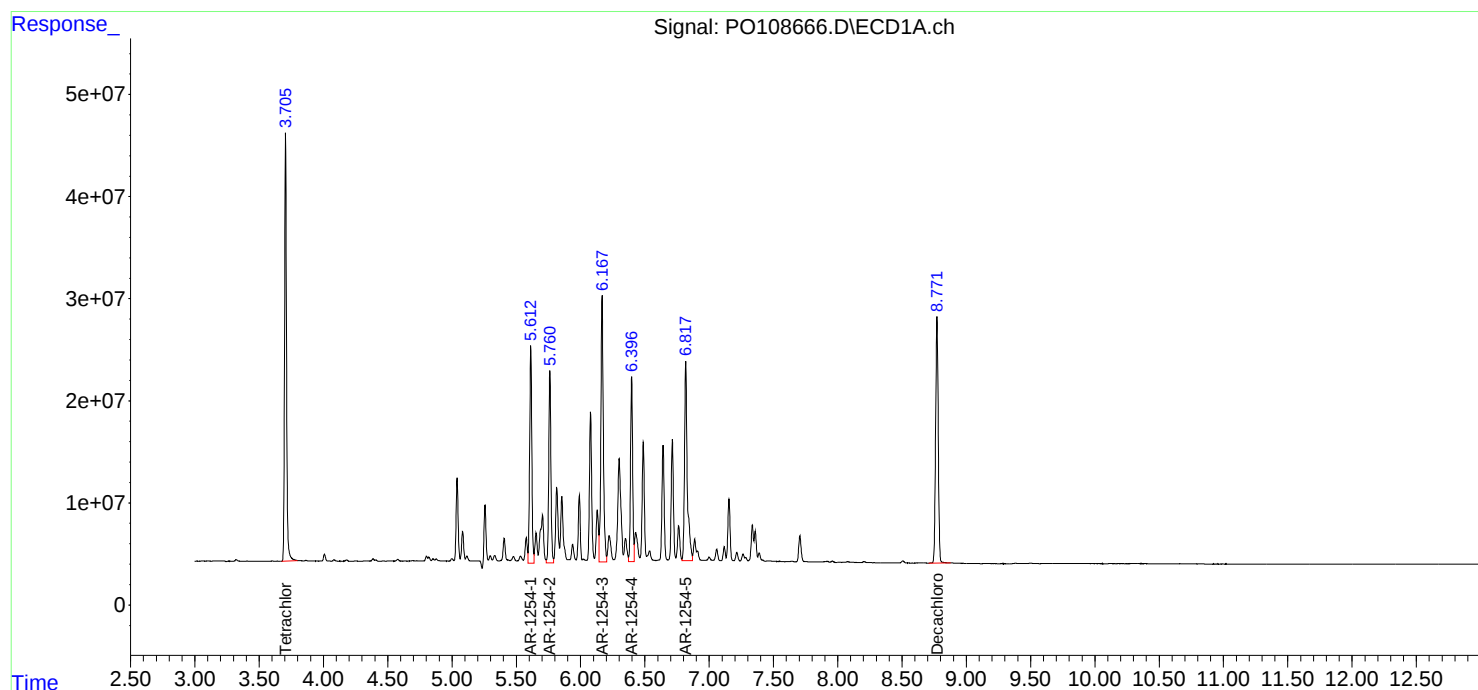
Instrument :
ECD_O
ClientSampleId :
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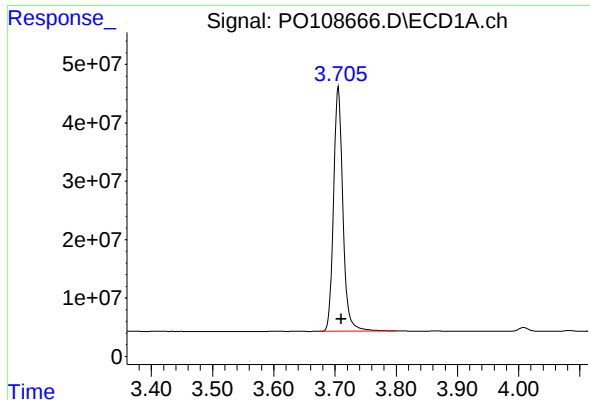
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 21:01:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





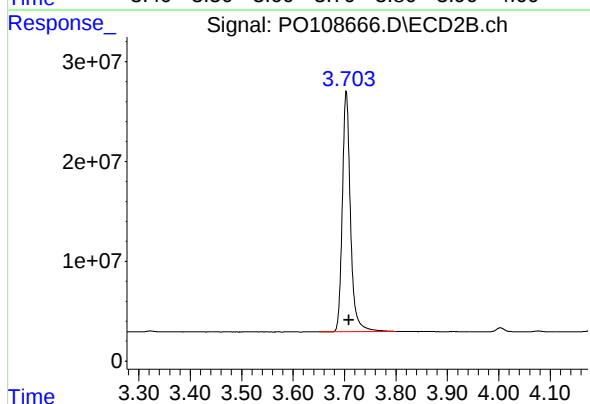
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.005 min
Response: 44400349
Conc: 51.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

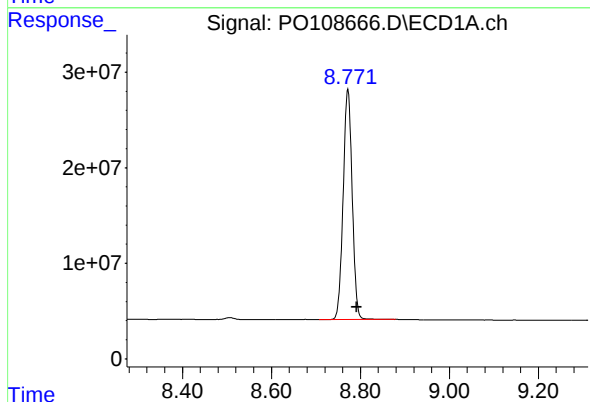
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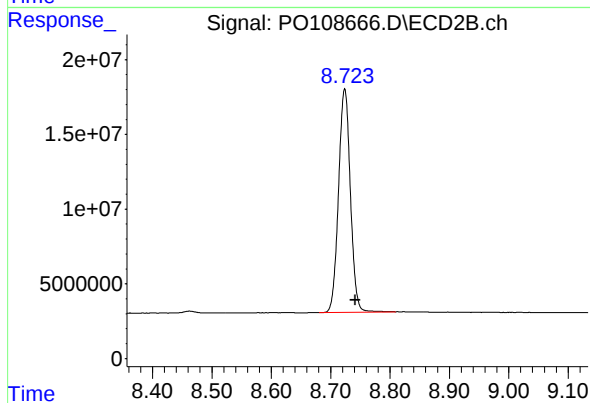
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 265849043
Conc: 52.44 ng/ml



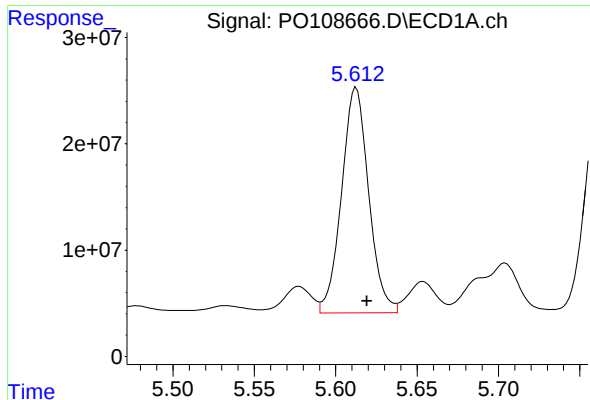
#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.019 min
Response: 341160279
Conc: 46.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.018 min
Response: 207255823
Conc: 53.49 ng/ml



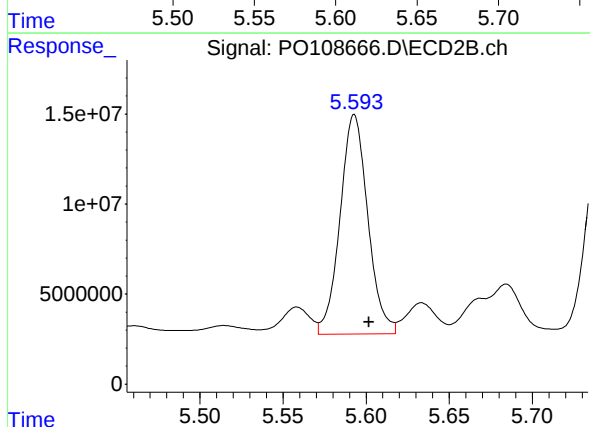
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.007 min
Response: 246263964
Conc: 479.45 ng/ml

Instrument :
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ClientSampleId :
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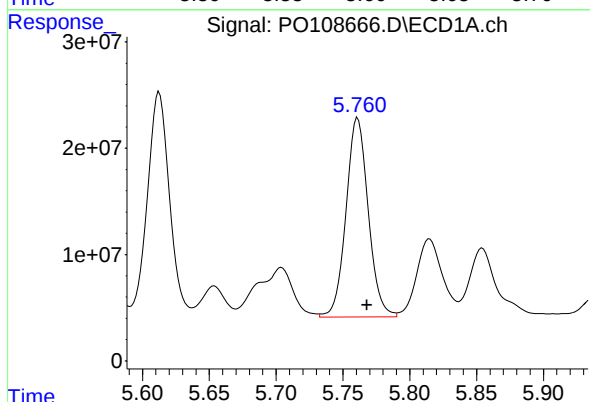
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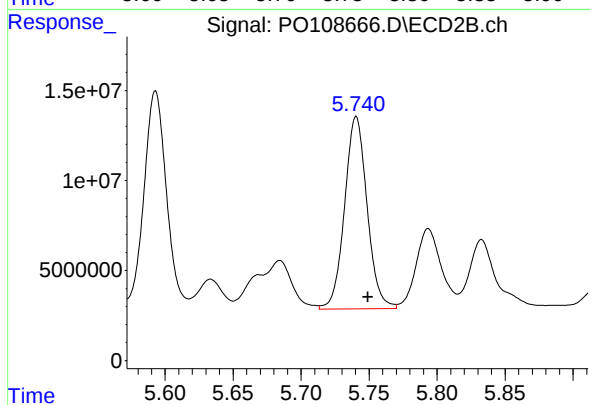
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 141486226
Conc: 522.41 ng/ml



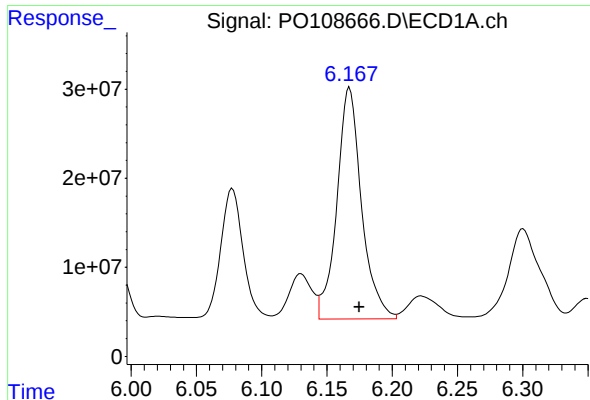
#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 215643261
Conc: 473.46 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 123276177
Conc: 513.61 ng/ml



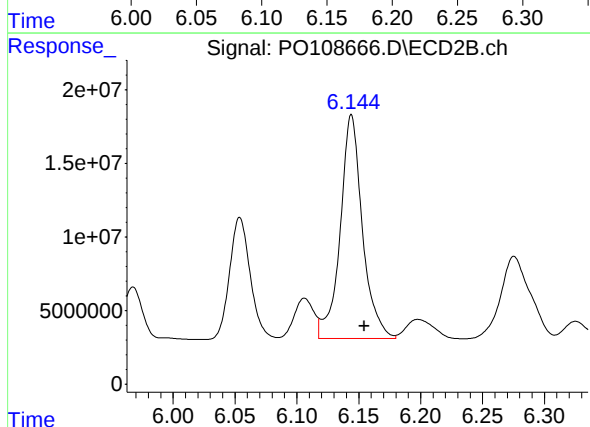
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 341625908
Conc: 474.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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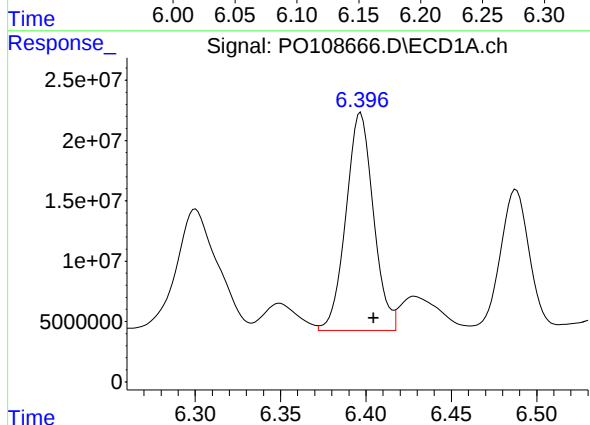
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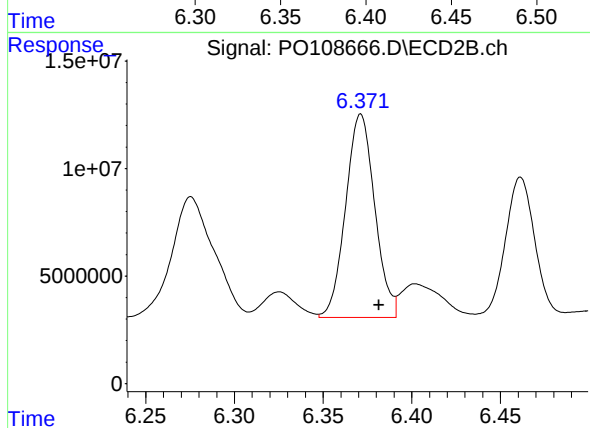
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 189708790
Conc: 505.20 ng/ml



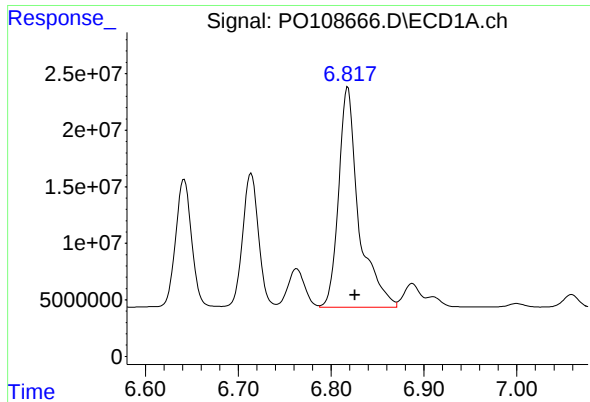
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.008 min
Response: 202178465
Conc: 460.74 ng/ml



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 108056880
Conc: 496.41 ng/ml



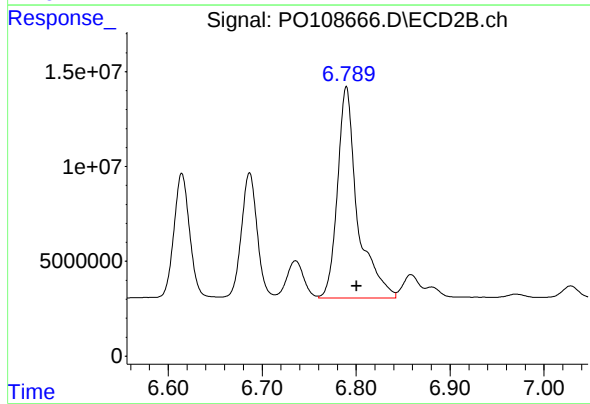
#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.008 min
Response: 293185828
Conc: 461.62 ng/ml

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

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 165142470
Conc: 511.66 ng/ml