

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121924\
 Data File : P0108692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 22:55
 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 20 01:36:07 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	421.1E6	266.1E6	48.407	52.497
2) SA Decachlor...	8.773	8.723	311.7E6	199.0E6	42.680	51.368
Target Compounds						
26) L6 AR-1254-1	5.612	5.593	238.4E6	143.0E6	464.139	528.039
27) L6 AR-1254-2	5.761	5.740	209.0E6	124.6E6	458.954	518.962
28) L6 AR-1254-3	6.167	6.143	313.8E6	186.6E6	435.747	496.851m
29) L6 AR-1254-4	6.396	6.371	181.0E6	106.8E6	412.426	490.485
30) L6 AR-1254-5	6.818	6.789	271.1E6	160.5E6	426.852	497.337

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121924\
Data File : PO108692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 22:55
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

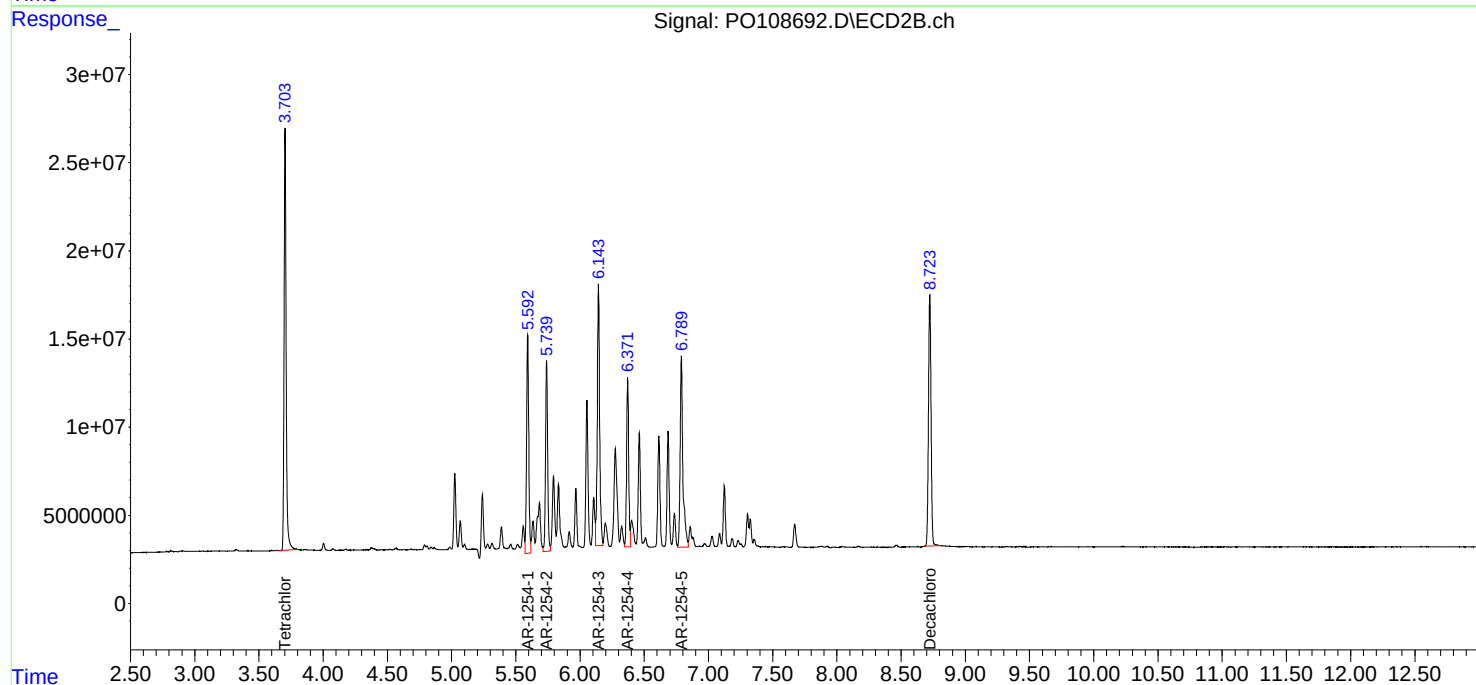
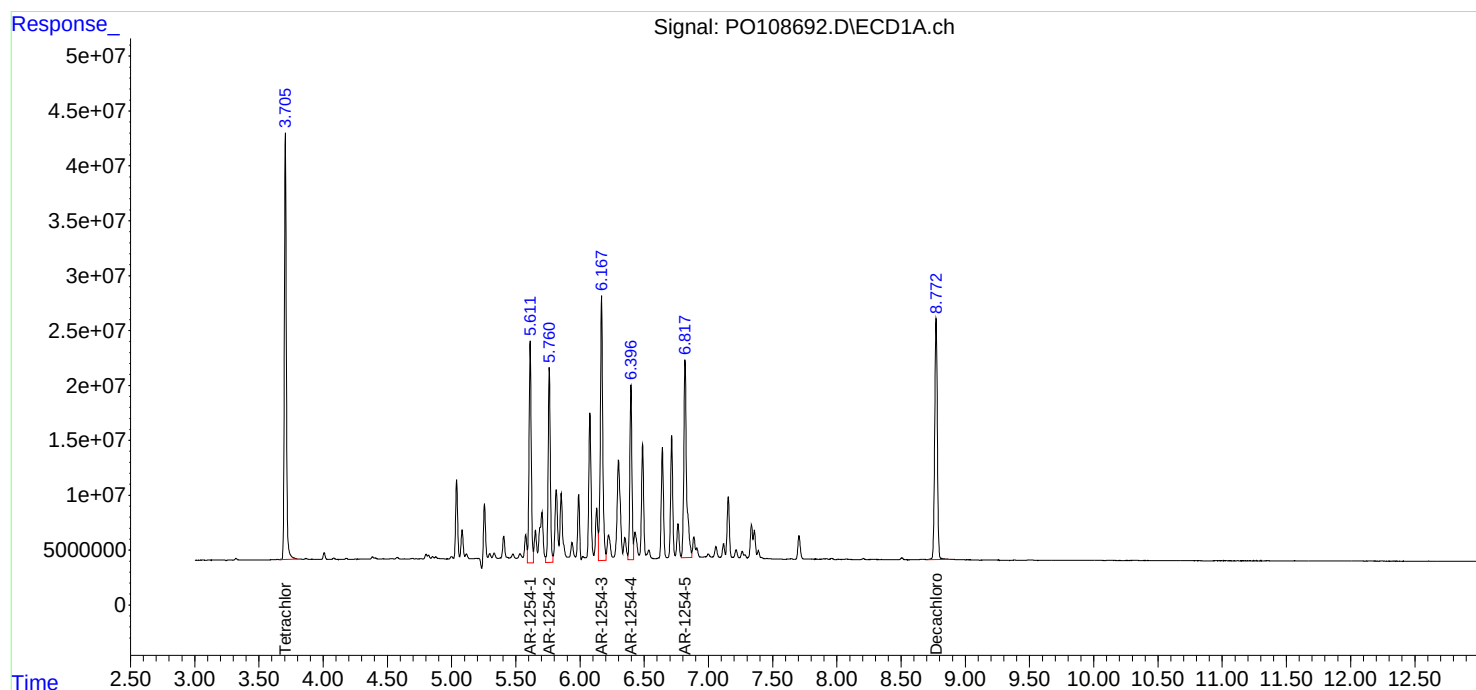
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

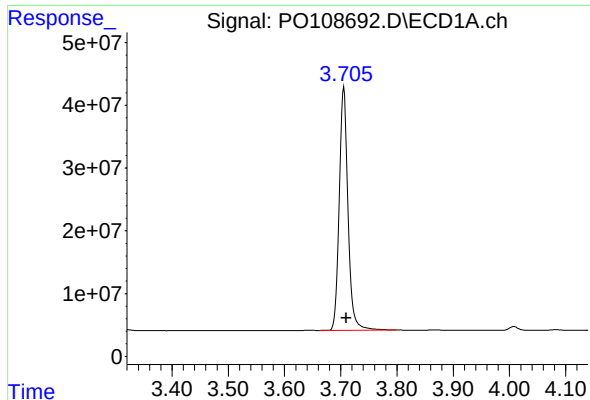
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:36:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





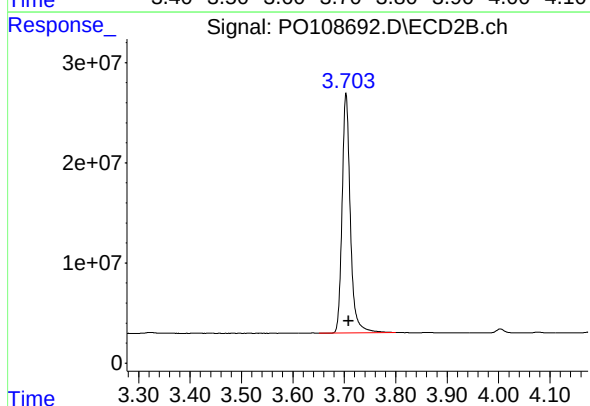
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.005 min
Response: 421143008
Conc: 48.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

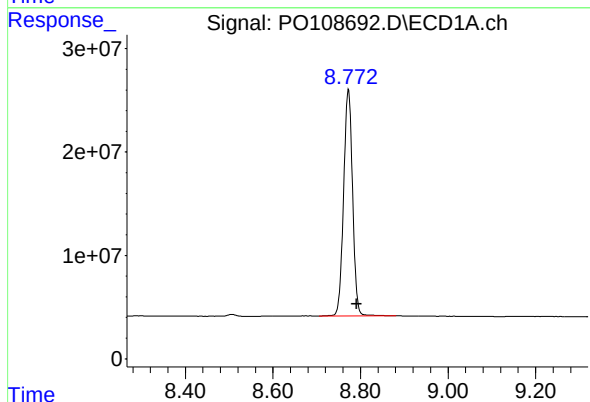
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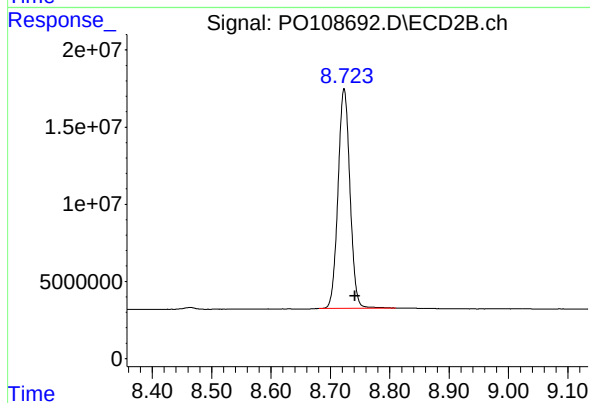
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 266128410
Conc: 52.50 ng/ml



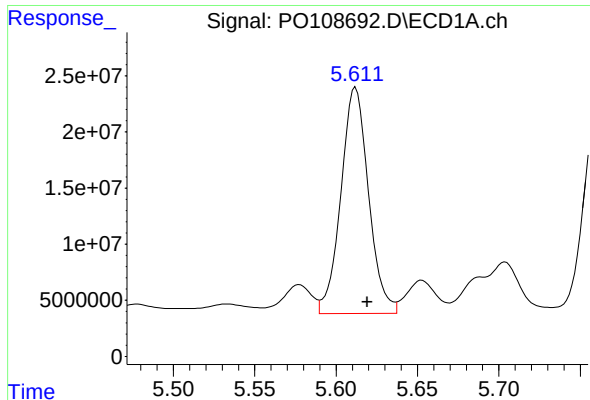
#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.018 min
Response: 311741843
Conc: 42.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.018 min
Response: 199047342
Conc: 51.37 ng/ml



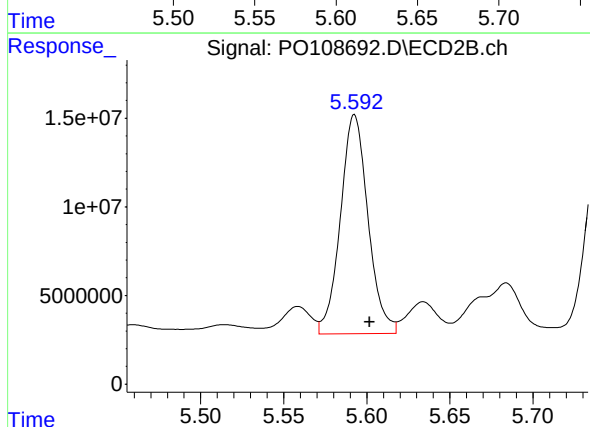
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.007 min
Response: 238400429
Conc: 464.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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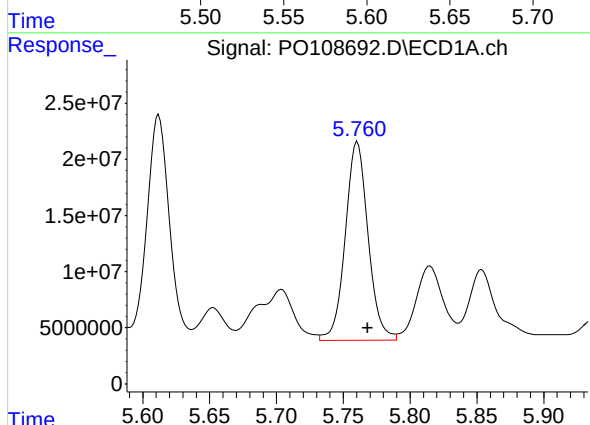
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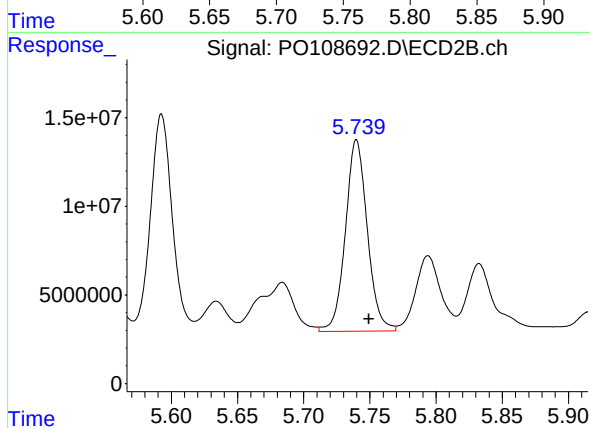
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 143009809
Conc: 528.04 ng/ml



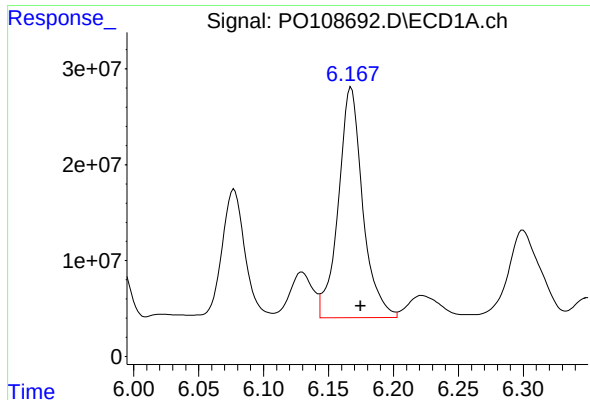
#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: -0.008 min
Response: 209034099
Conc: 458.95 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 124561395
Conc: 518.96 ng/ml



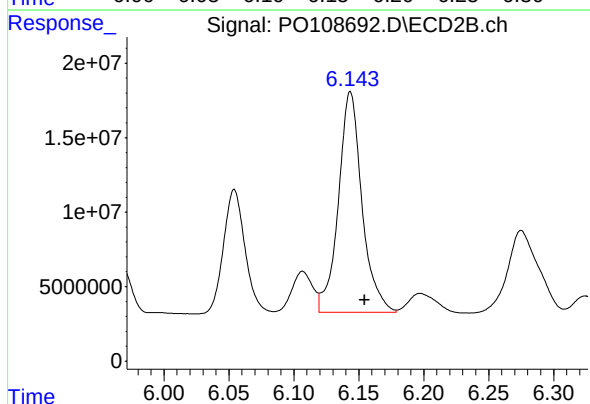
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 313793754
Conc: 435.75 ng/ml

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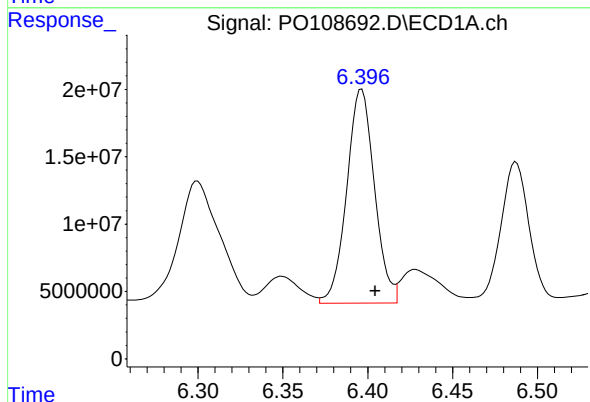
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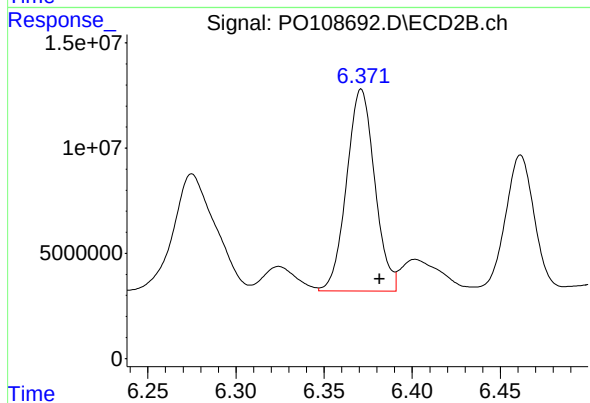
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.011 min
Response: 186573244
Conc: 496.85 ng/ml



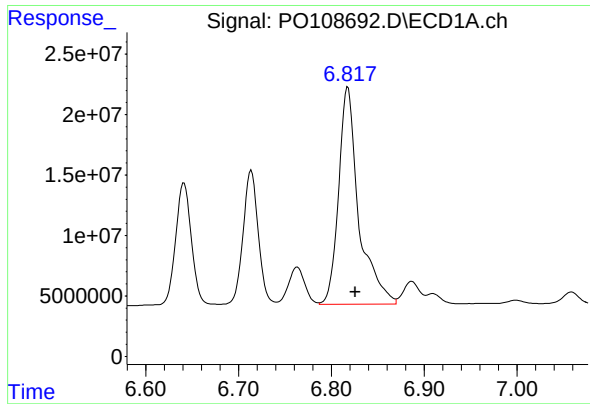
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.008 min
Response: 180977777
Conc: 412.43 ng/ml



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 106767354
Conc: 490.48 ng/ml



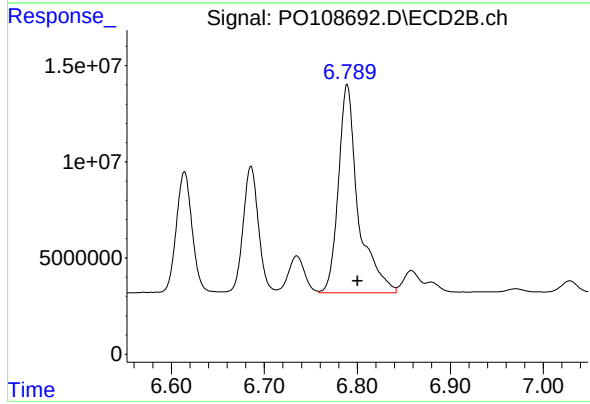
#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.008 min
Response: 271103231
Conc: 426.85 ng/ml

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#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 160520504
Conc: 497.34 ng/ml