

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121924\
 Data File : P0108691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 22:37
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 01:35:25 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	409.7E6	260.0E6	47.090	51.298
2) SA Decachlor...	8.771	8.723	308.1E6	195.3E6	42.183	50.393
Target Compounds						
21) L5 AR-1248-1	4.801	4.789	88395628	52990480	441.376	504.100
22) L5 AR-1248-2	5.039	5.025	103.0E6	63645414	371.486	426.214
23) L5 AR-1248-3	5.255	5.069	140.2E6	78941159	411.210m	498.329
24) L5 AR-1248-4	5.610	5.240	222.7E6	102.1E6	467.300	559.414
25) L5 AR-1248-5	5.653	5.633	159.7E6	96721510	471.530	550.795

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121924\
Data File : PO108691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 22:37
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

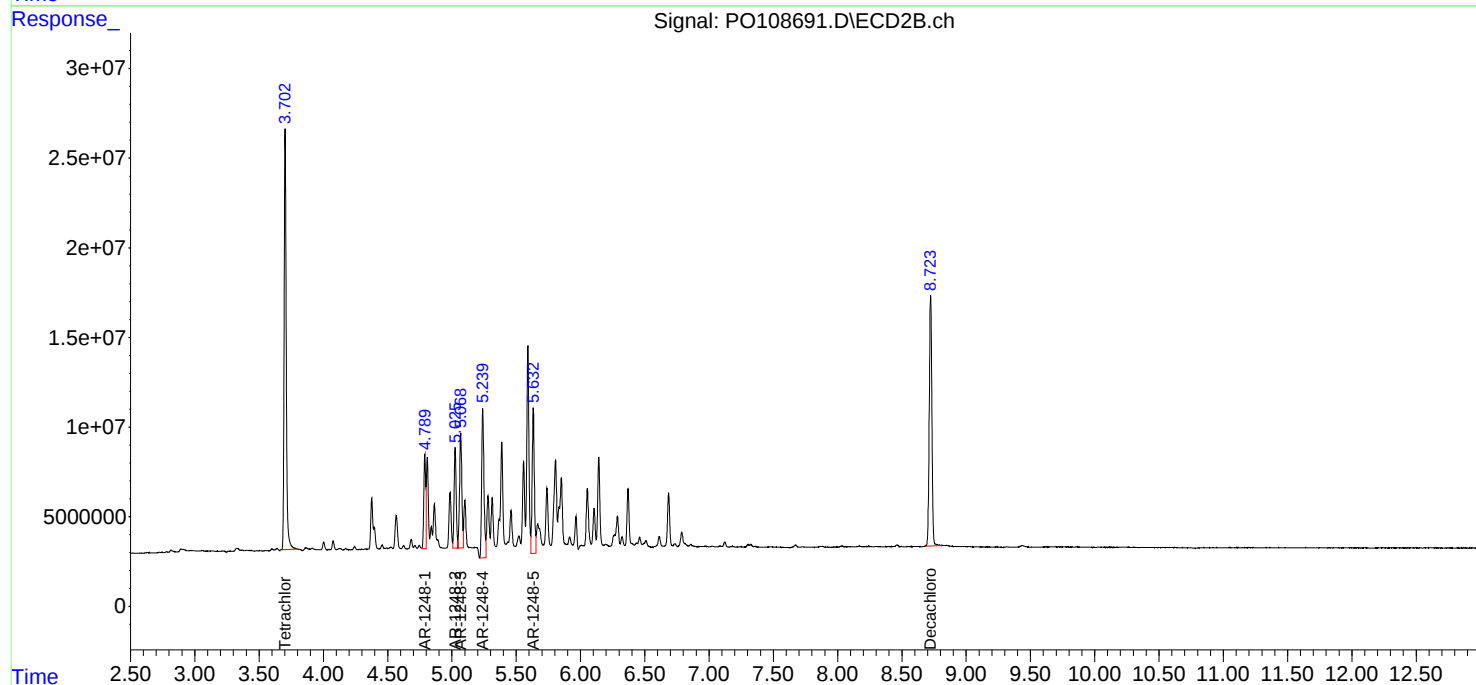
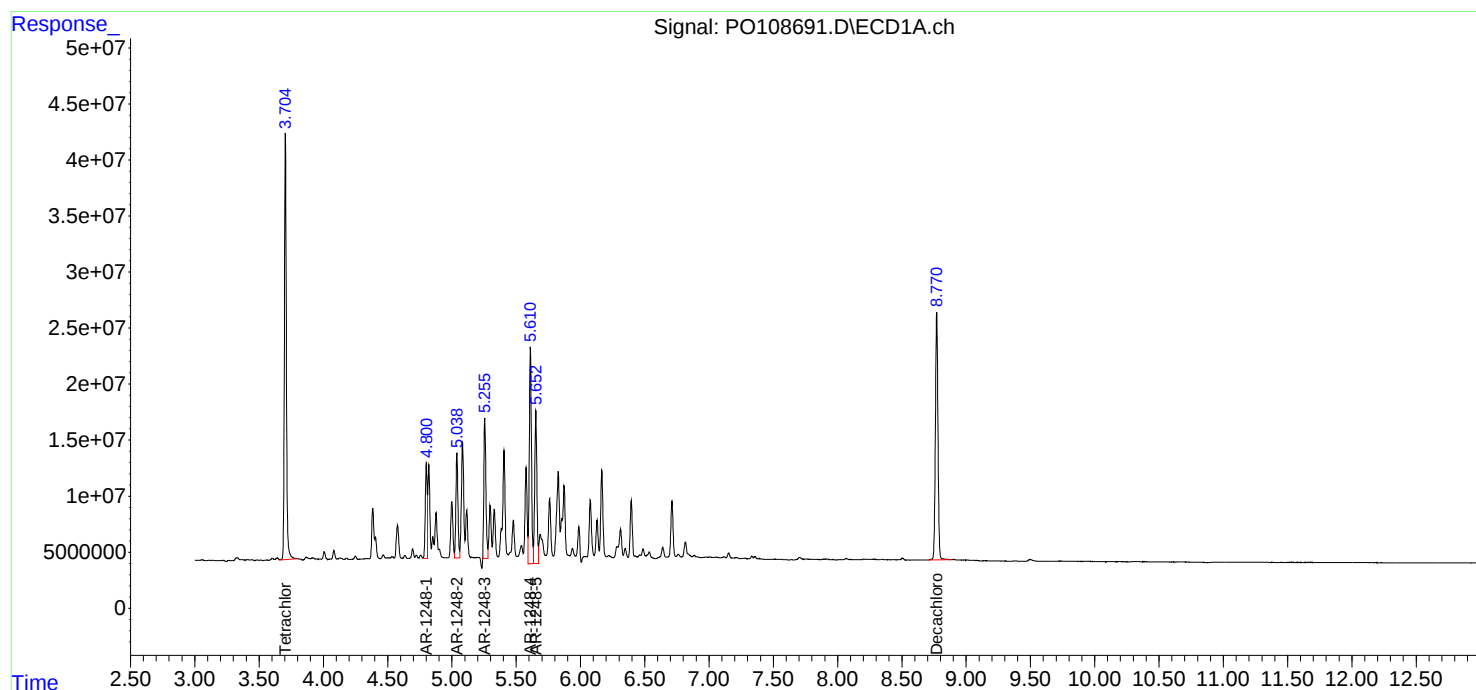
Instrument :
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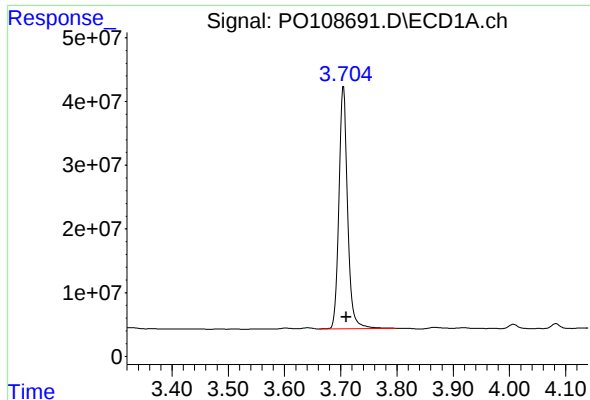
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:35:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





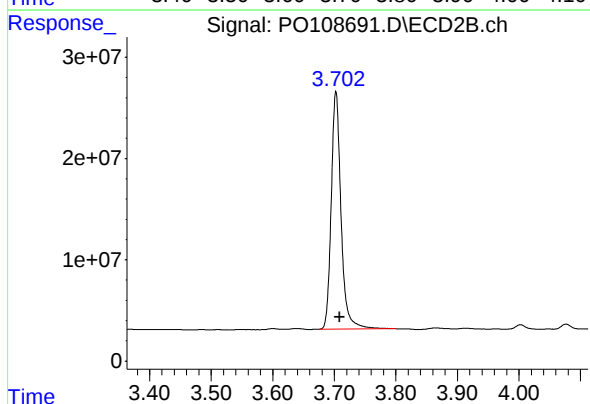
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.005 min
Response: 409687823
Conc: 47.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

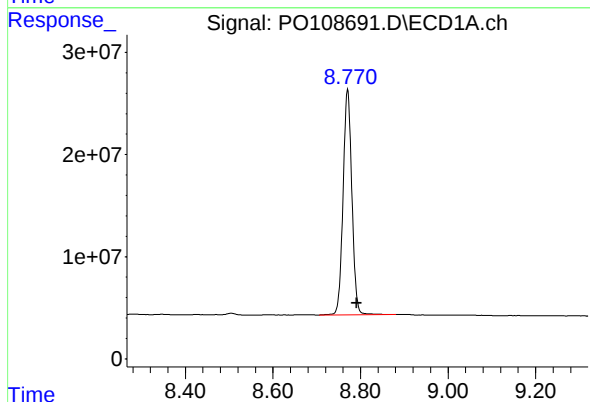
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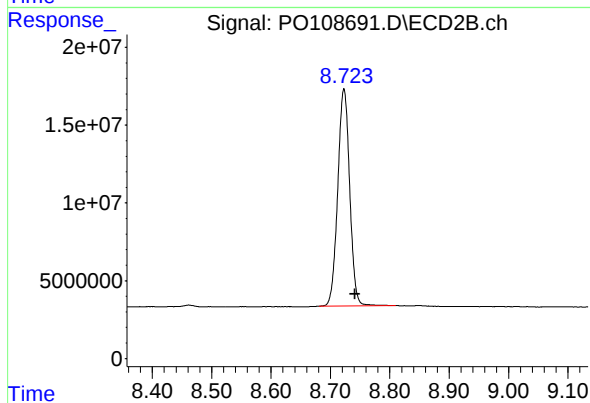
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.006 min
Response: 260049636
Conc: 51.30 ng/ml



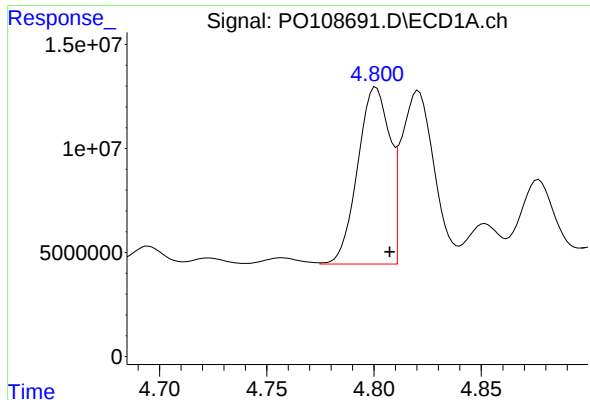
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.020 min
Response: 308105930
Conc: 42.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.018 min
Response: 195267997
Conc: 50.39 ng/ml



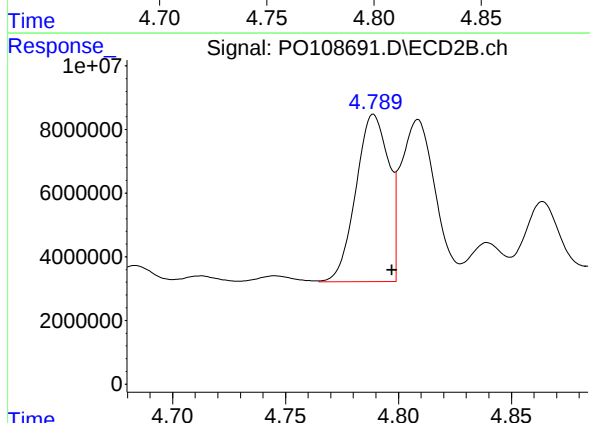
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.006 min
Response: 88395628
Conc: 441.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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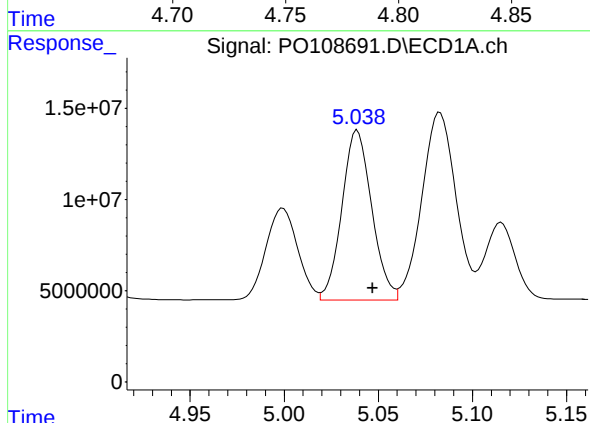
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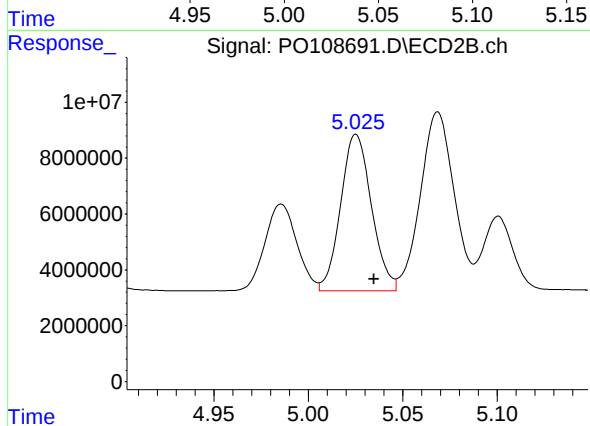
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: -0.008 min
Response: 52990480
Conc: 504.10 ng/ml



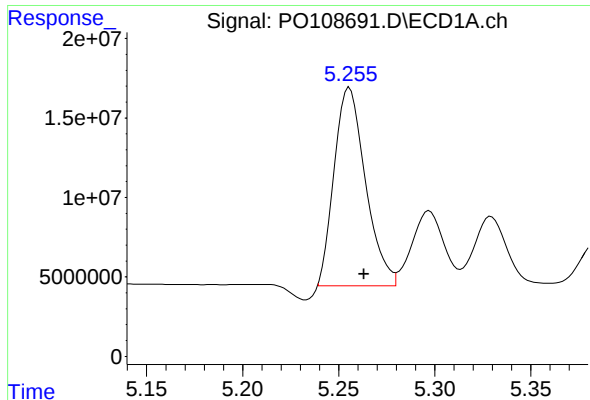
#22 AR-1248-2

R.T.: 5.039 min
Delta R.T.: -0.008 min
Response: 102970556
Conc: 371.49 ng/ml



#22 AR-1248-2

R.T.: 5.025 min
Delta R.T.: -0.010 min
Response: 63645414
Conc: 426.21 ng/ml



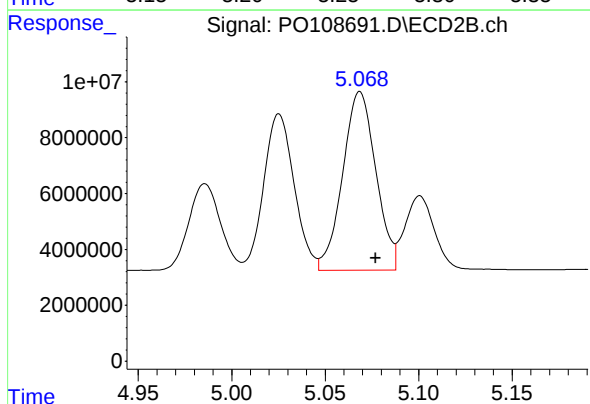
#23 AR-1248-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 140222347
Conc: 411.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

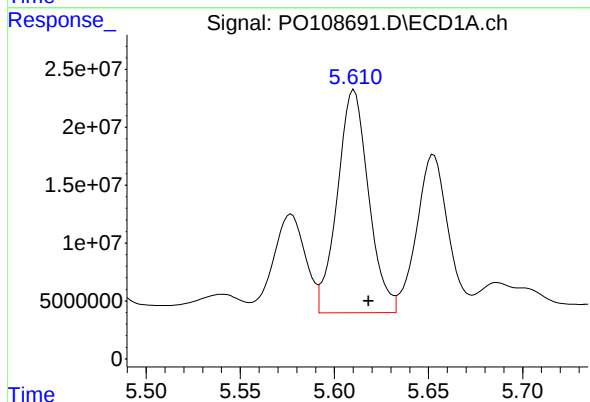
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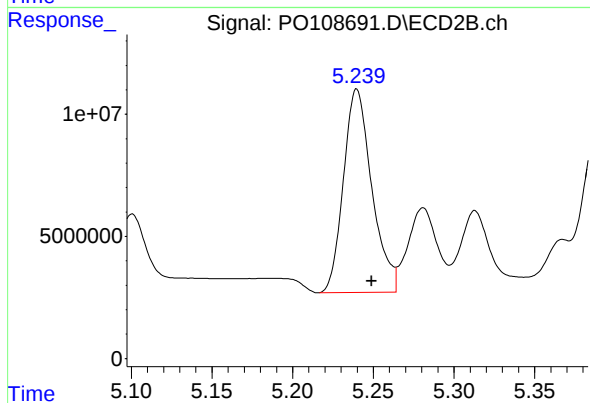
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: -0.009 min
Response: 78941159
Conc: 498.33 ng/ml



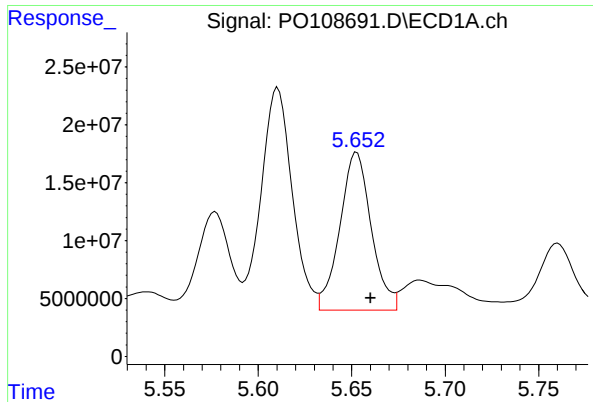
#24 AR-1248-4

R.T.: 5.610 min
Delta R.T.: -0.008 min
Response: 222681569
Conc: 467.30 ng/ml



#24 AR-1248-4

R.T.: 5.240 min
Delta R.T.: -0.009 min
Response: 102121317
Conc: 559.41 ng/ml



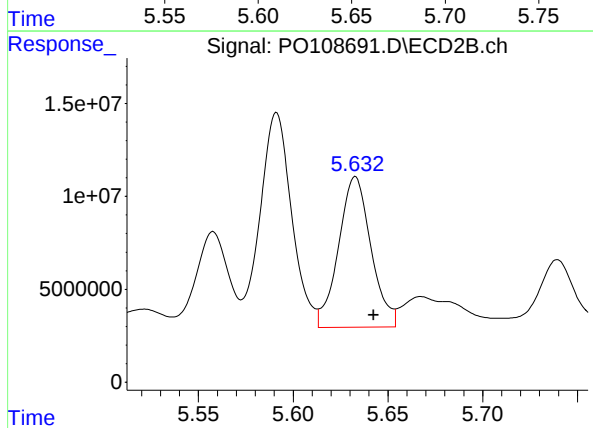
#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 159665268
Conc: 471.53 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.010 min
Response: 96721510
Conc: 550.80 ng/ml