

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122724\
 Data File : P0108816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 22:31
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:30:39 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	497.1E6	277.8E6	57.133	54.796
2) SA Decachlor...	8.767	8.717	358.1E6	206.2E6	49.022	53.226
Target Compounds						
21) L5 AR-1248-1	4.799	4.785	107.4E6	55522666	536.268	528.189m
22) L5 AR-1248-2	5.037	5.022	137.1E6	73987302	494.693	495.470
23) L5 AR-1248-3	5.253	5.065	185.6E6	84250930	544.394	531.848
24) L5 AR-1248-4	5.608	5.236	261.1E6	103.1E6	547.858	564.589
25) L5 AR-1248-5	5.650	5.629	186.4E6	96614604	550.385	550.186

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

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Acq On : 27 Dec 2024 22:31
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

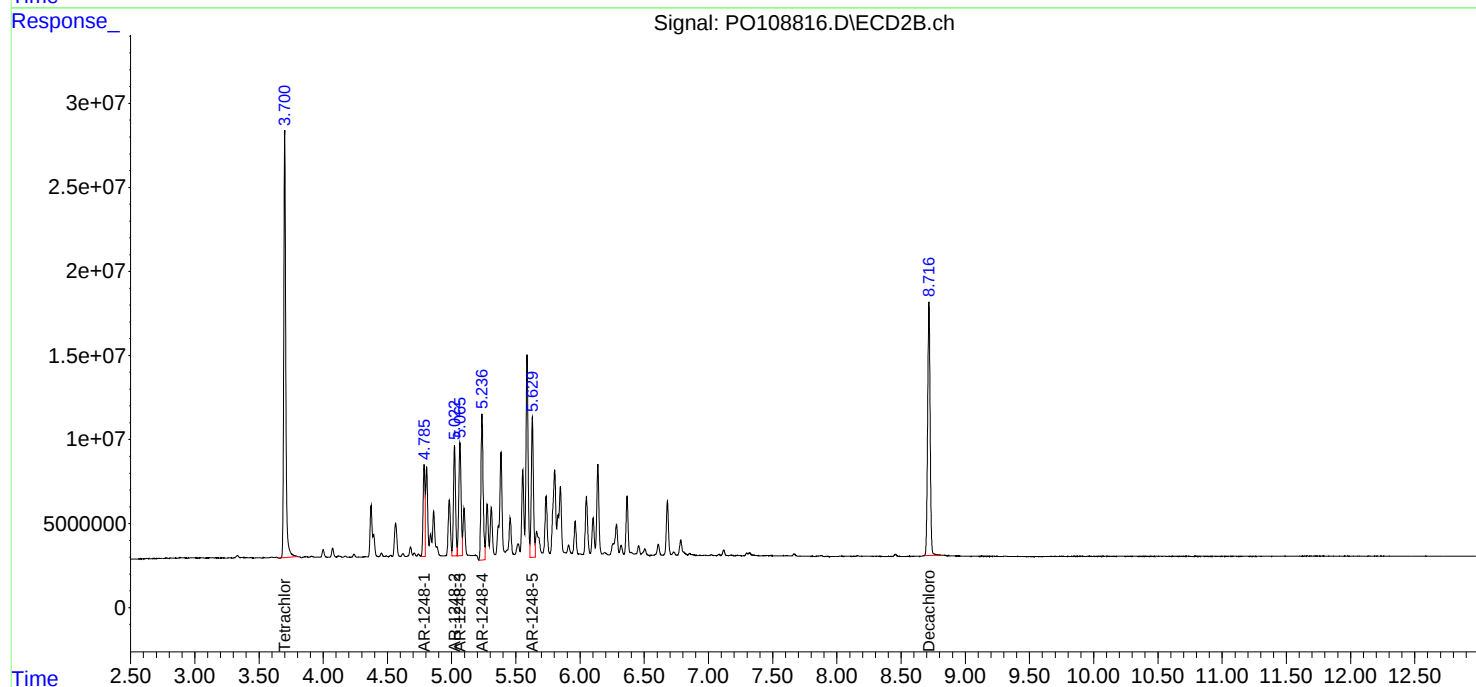
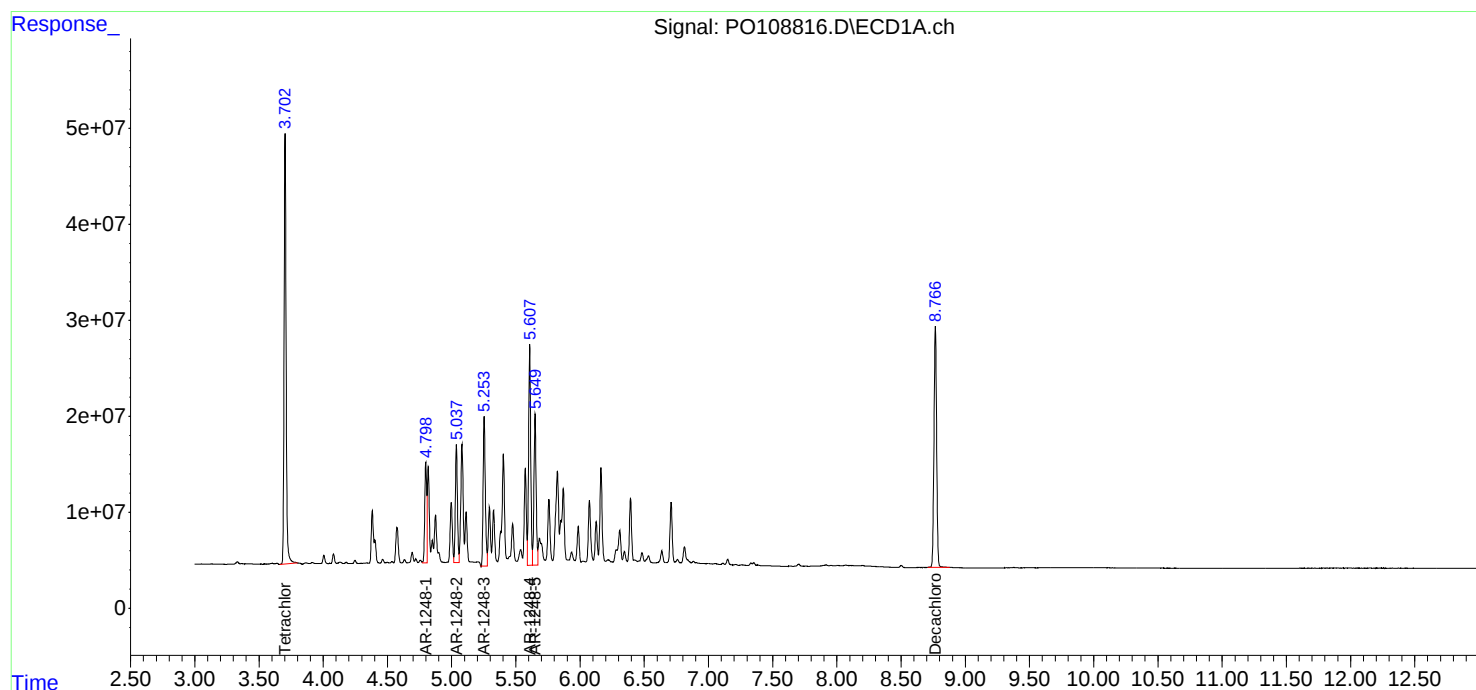
Instrument :
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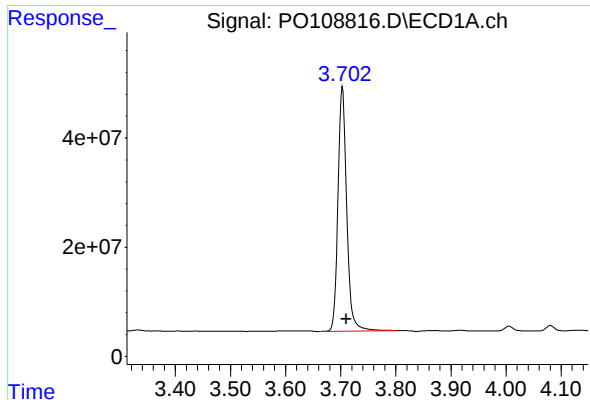
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:30:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





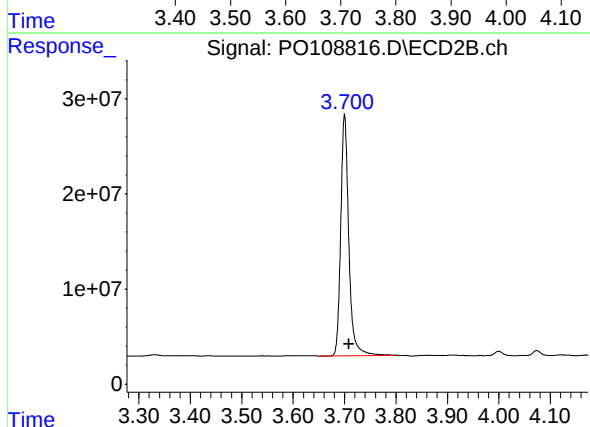
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 497068683
Conc: 57.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

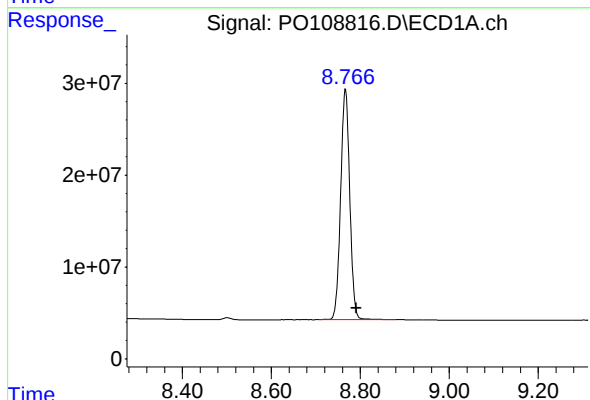
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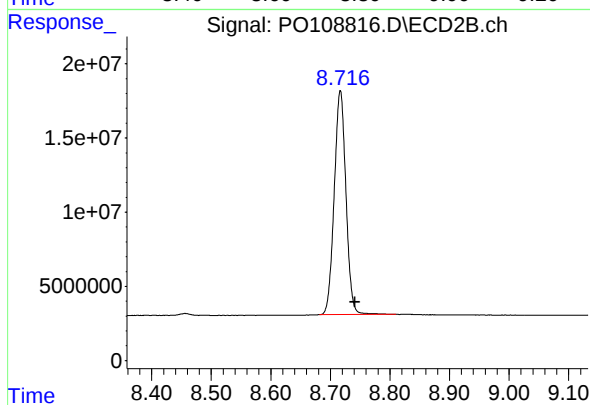
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 277781146
Conc: 54.80 ng/ml



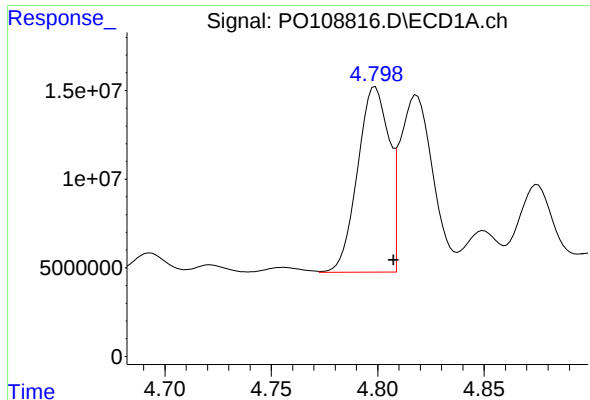
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.024 min
Response: 358060039
Conc: 49.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.025 min
Response: 206247288
Conc: 53.23 ng/ml



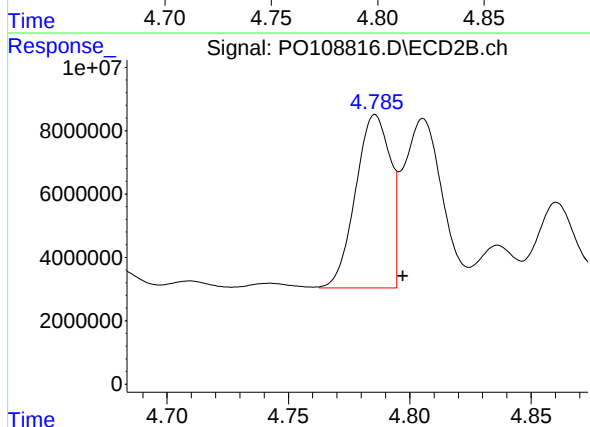
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: -0.008 min
Response: 107400098
Conc: 536.27 ng/ml

Instrument :
ECD_O
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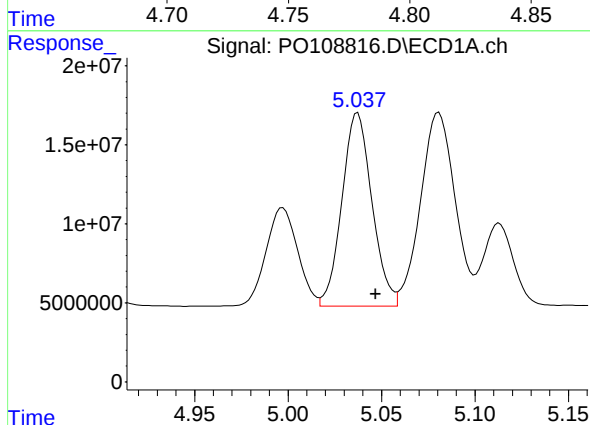
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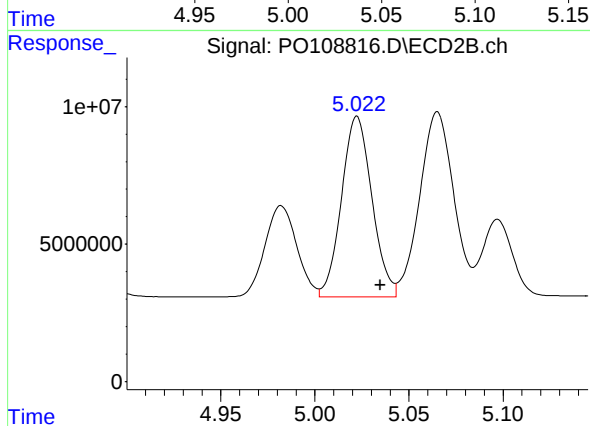
#21 AR-1248-1

R.T.: 4.785 min
Delta R.T.: -0.012 min
Response: 55522666
Conc: 528.19 ng/ml



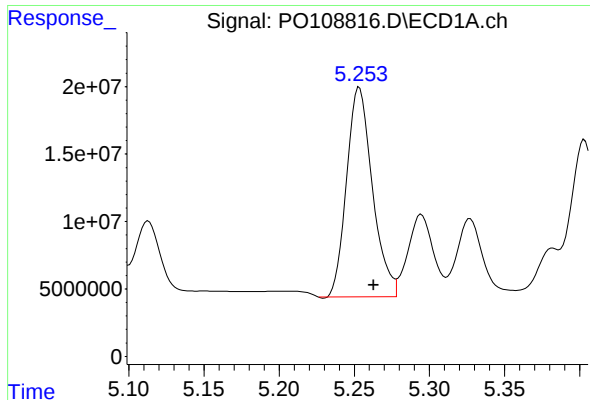
#22 AR-1248-2

R.T.: 5.037 min
Delta R.T.: -0.010 min
Response: 137121759
Conc: 494.69 ng/ml



#22 AR-1248-2

R.T.: 5.022 min
Delta R.T.: -0.012 min
Response: 73987302
Conc: 495.47 ng/ml



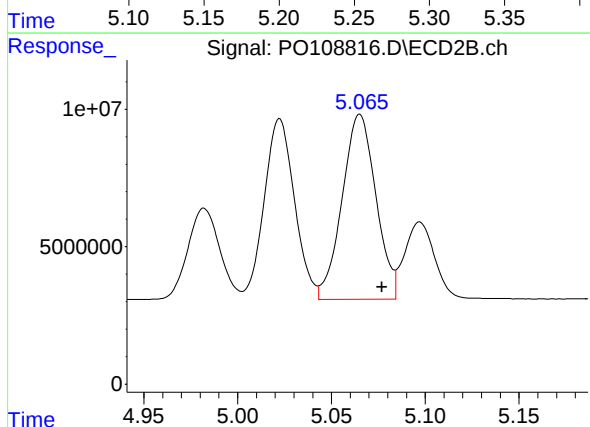
#23 AR-1248-3

R.T.: 5.253 min
Delta R.T.: -0.010 min
Response: 185638235
Conc: 544.39 ng/ml

Instrument :
ECD_O
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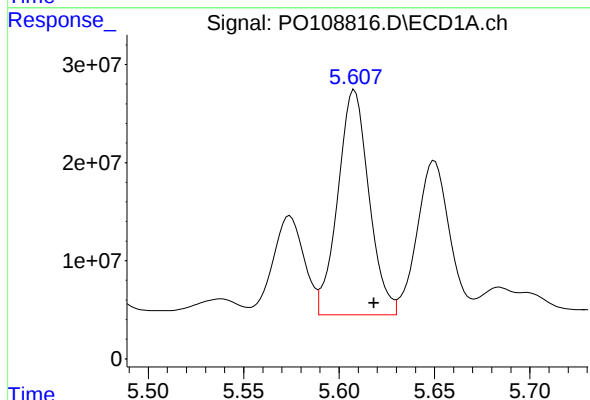
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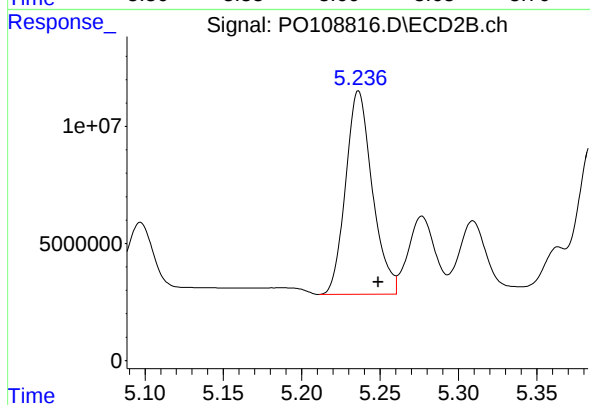
#23 AR-1248-3

R.T.: 5.065 min
Delta R.T.: -0.012 min
Response: 84250930
Conc: 531.85 ng/ml



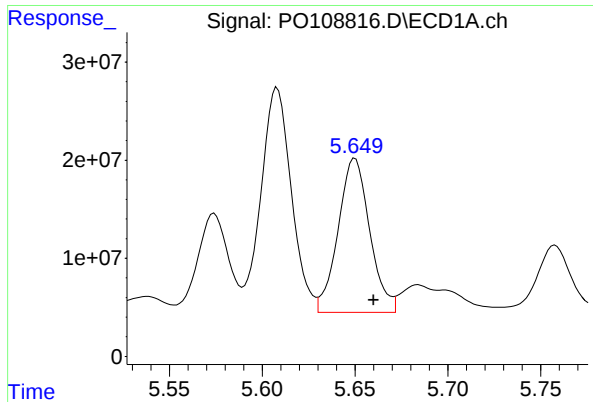
#24 AR-1248-4

R.T.: 5.608 min
Delta R.T.: -0.010 min
Response: 261069599
Conc: 547.86 ng/ml



#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: -0.013 min
Response: 103065973
Conc: 564.59 ng/ml



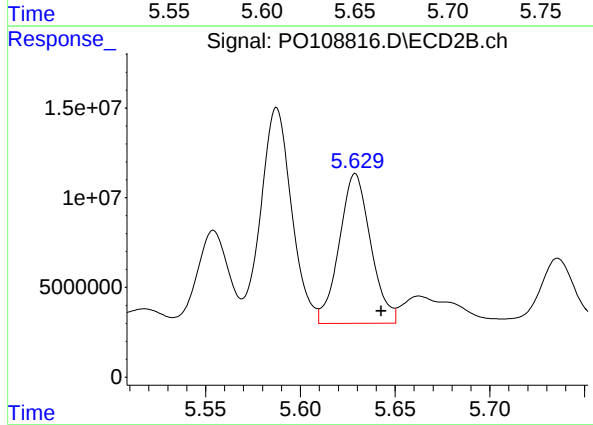
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.010 min
Response: 186366313
Conc: 550.38 ng/ml

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#25 AR-1248-5

R.T.: 5.629 min
Delta R.T.: -0.014 min
Response: 96614604
Conc: 550.19 ng/ml