

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013025\
 Data File : P0109313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 02:22
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:15:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 2025
 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...	3.699	3.695	385.9E6	277.4E6	51.074	51.752
2) SA Decachlor...	8.757	8.708	272.5E6	142.0E6	39.340	41.301
Target Compounds						
21) L5 AR-1248-1	4.793	4.779	81447801	56155099	510.416	523.251
22) L5 AR-1248-2	5.031	5.016	95865331	71522662	428.948	464.504
23) L5 AR-1248-3	5.246	5.058	132.8E6	88810986	484.869m	537.030
24) L5 AR-1248-4	5.601	5.229	199.7E6	97859948	519.318	511.003m
25) L5 AR-1248-5	5.644	5.621	141.1E6	88086612	531.285	480.791m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013025\
Data File : PO109313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2025 02:22
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

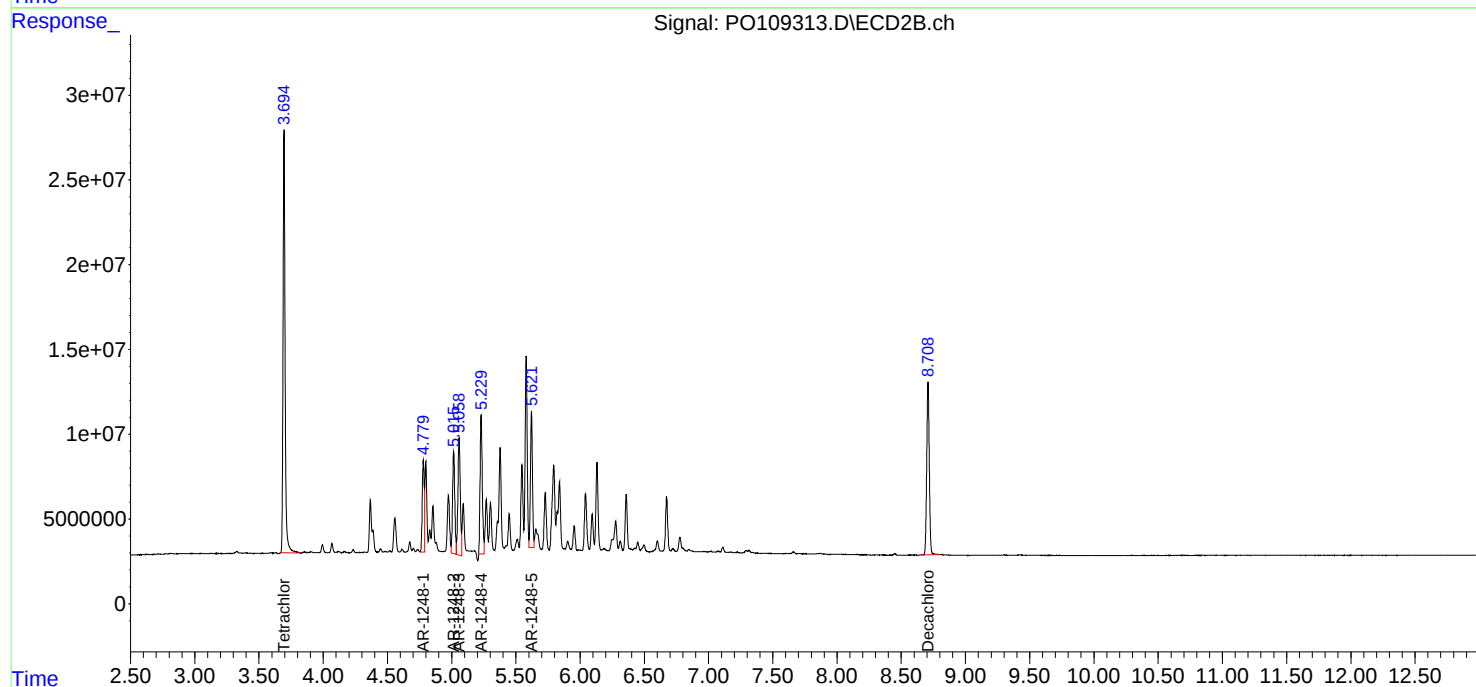
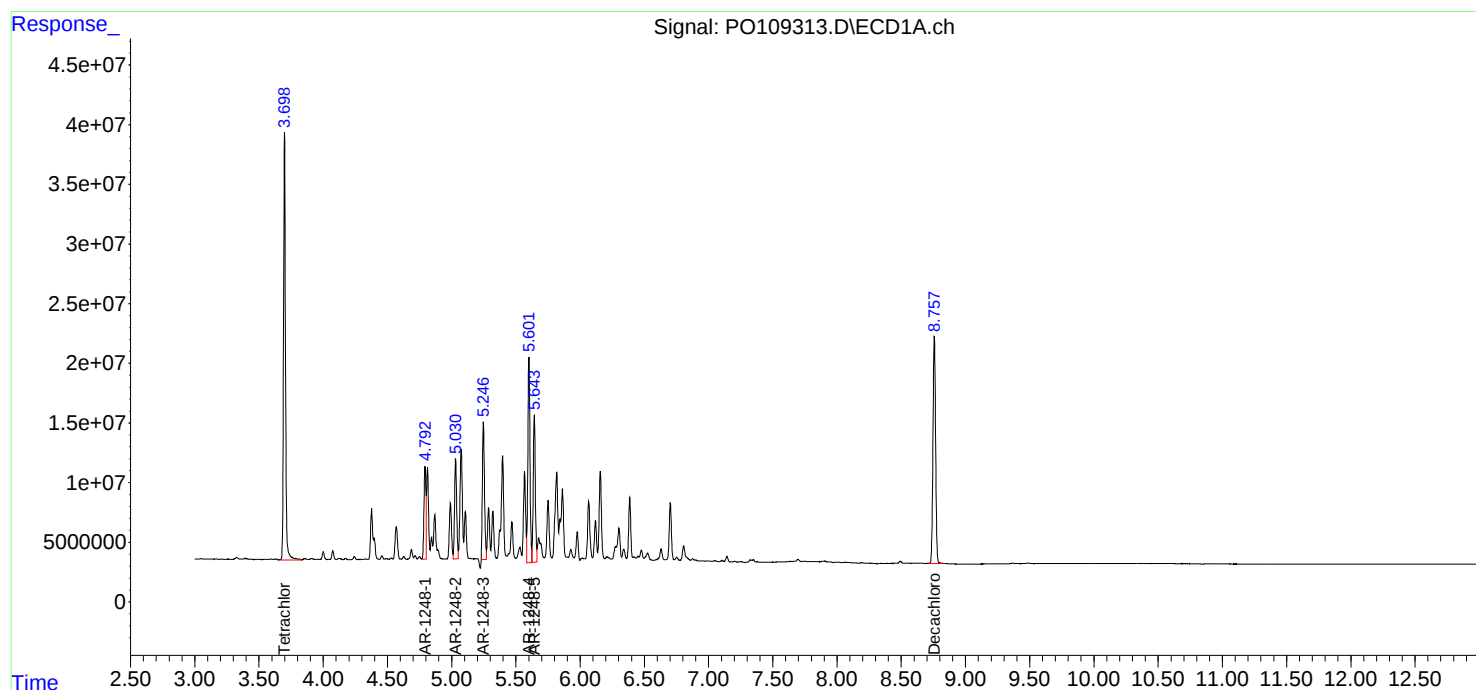
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

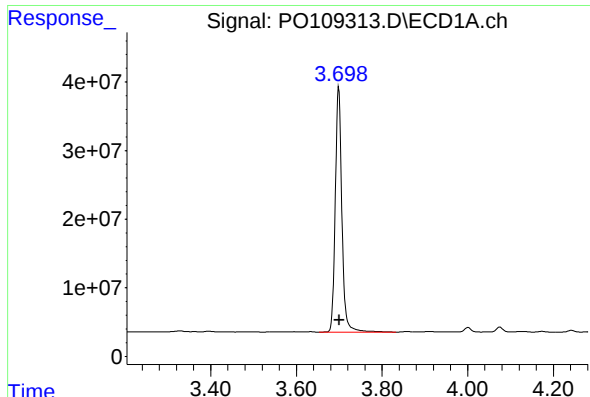
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 03:15:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





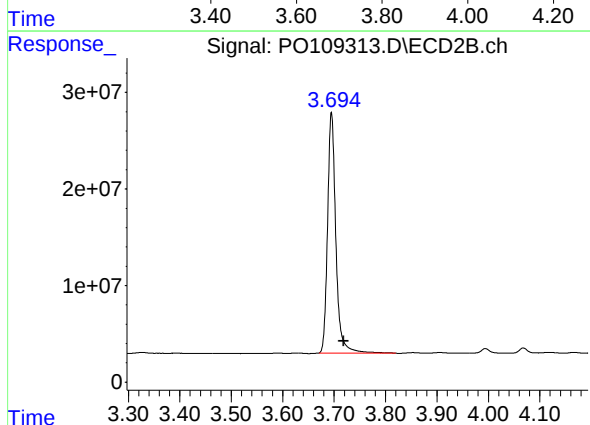
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.001 min
Response: 385934721
Conc: 51.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

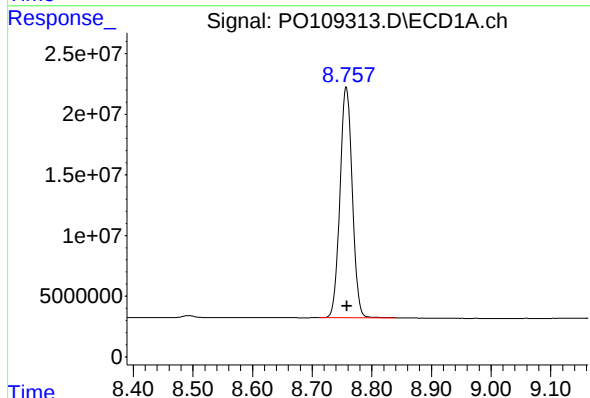
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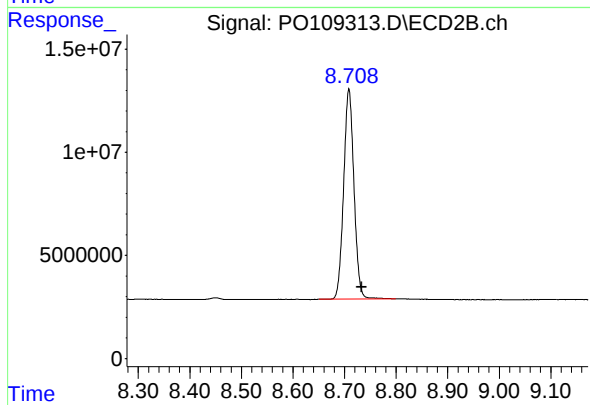
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.024 min
Response: 277405364
Conc: 51.75 ng/ml



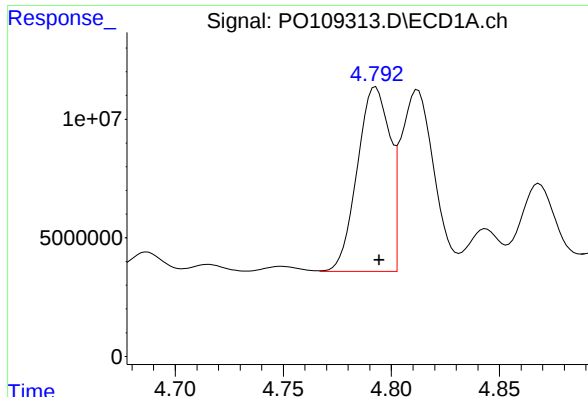
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 272537323
Conc: 39.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.025 min
Response: 142025030
Conc: 41.30 ng/ml



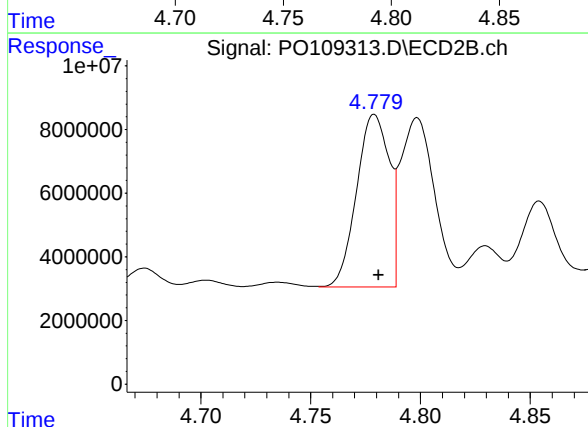
#21 AR-1248-1

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 81447801
Conc: 510.42 ng/ml

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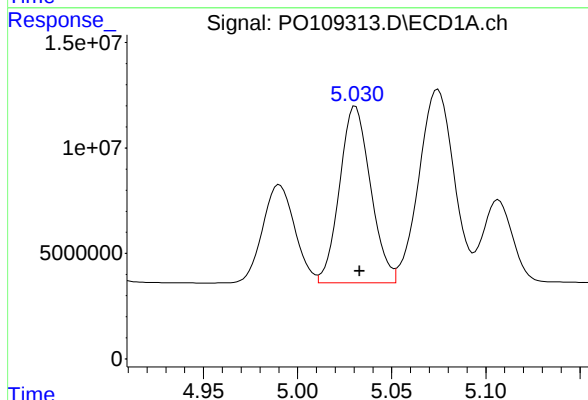
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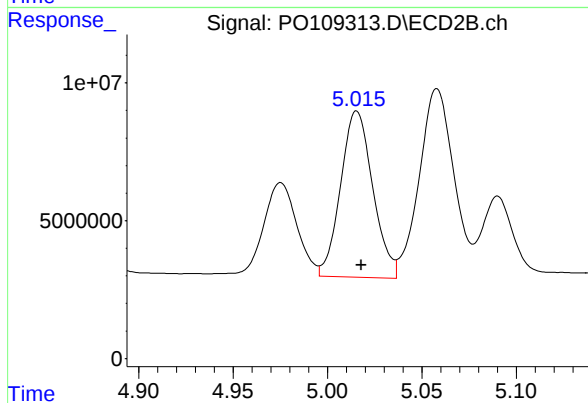
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 56155099
Conc: 523.25 ng/ml



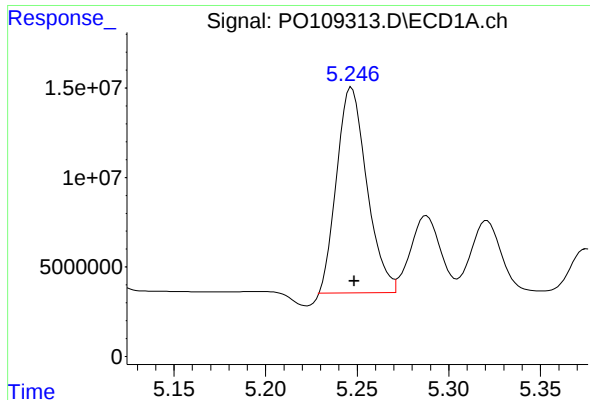
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 95865331
Conc: 428.95 ng/ml



#22 AR-1248-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 71522662
Conc: 464.50 ng/ml



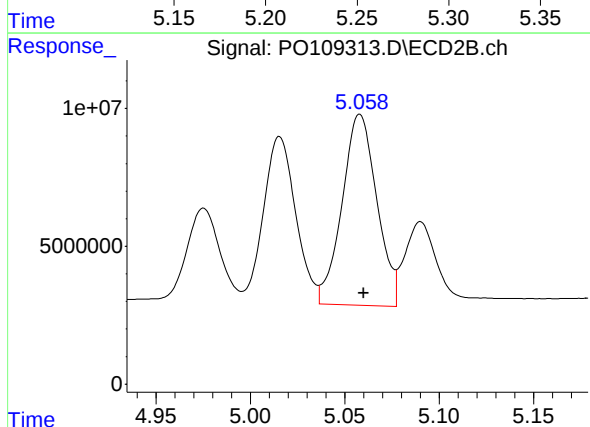
#23 AR-1248-3

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 132786298
Conc: 484.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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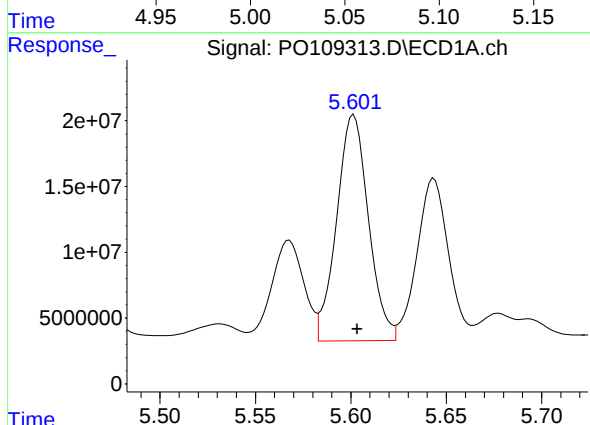
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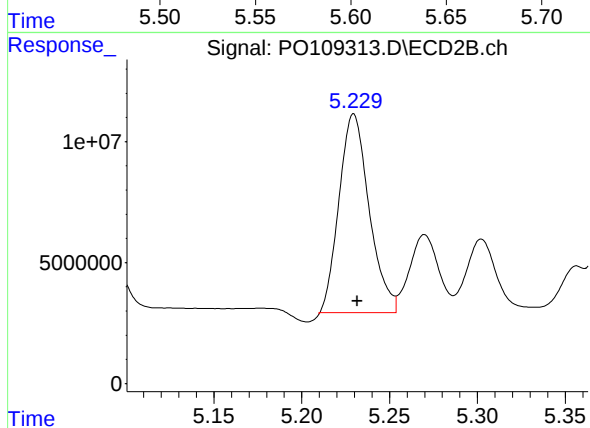
#23 AR-1248-3

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 88810986
Conc: 537.03 ng/ml



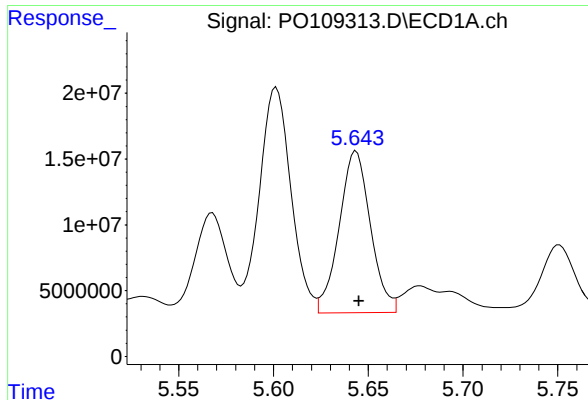
#24 AR-1248-4

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 199701642
Conc: 519.32 ng/ml



#24 AR-1248-4

R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 97859948
Conc: 511.00 ng/ml m



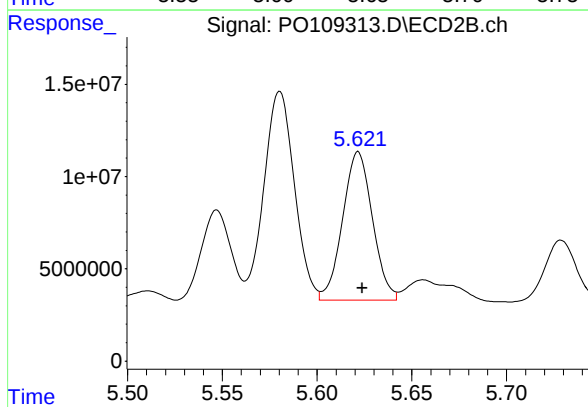
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 141145939
Conc: 531.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 88086612
Conc: 480.79 ng/ml