

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013025\
 Data File : P0109290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 17:55
 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 01:59:02 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...	3.698	3.695	374.5E6	272.0E6	49.557	50.738
2) SA Decachlor...	8.757	8.708	259.3E6	139.8E6	37.435	40.664
Target Compounds						
21) L5 AR-1248-1	4.793	4.779	78842674	54957178	494.090	512.088
22) L5 AR-1248-2	5.031	5.015	97782519	72472155	437.526	470.670
23) L5 AR-1248-3	5.246	5.058	130.0E6	85617550	474.722m	517.720
24) L5 AR-1248-4	5.601	5.229	190.1E6	95490629	494.361	498.630m
25) L5 AR-1248-5	5.643	5.621	134.1E6	87905064	504.818	479.800m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013025\
Data File : PO109290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 17:55
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

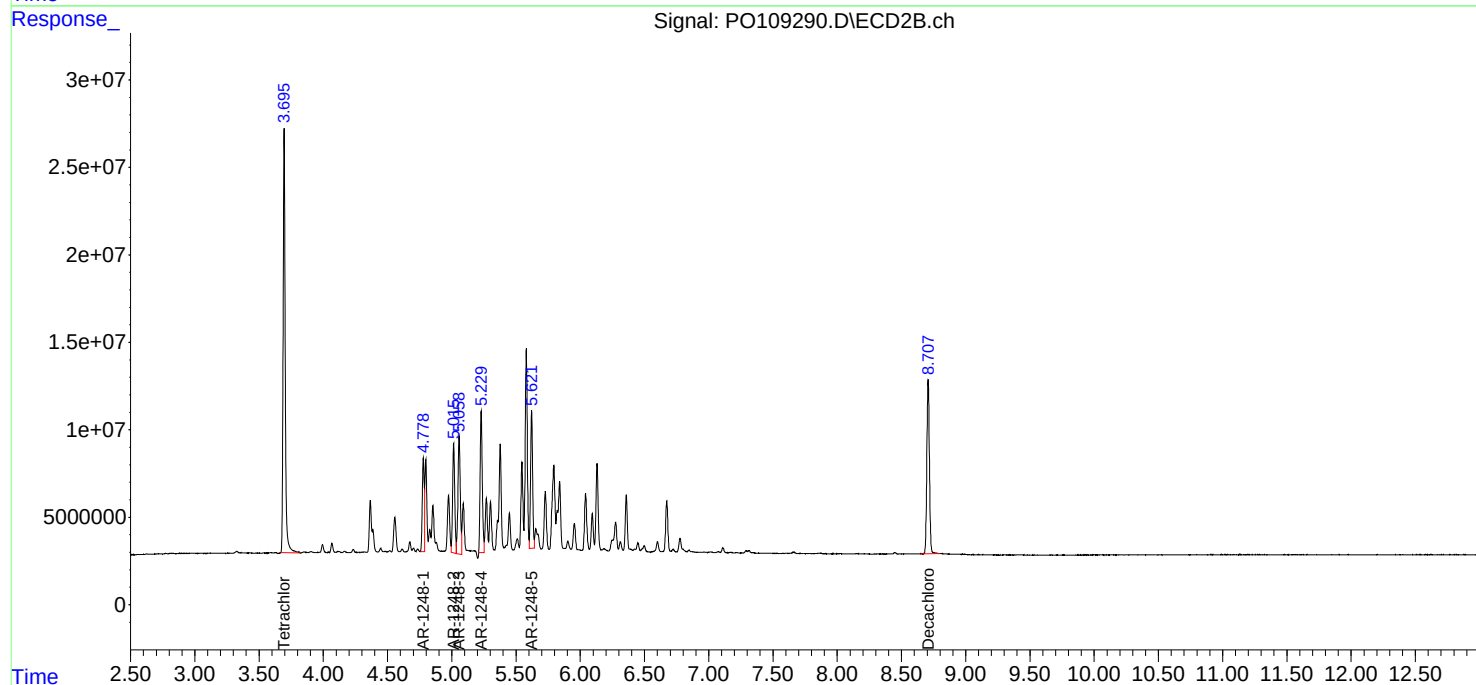
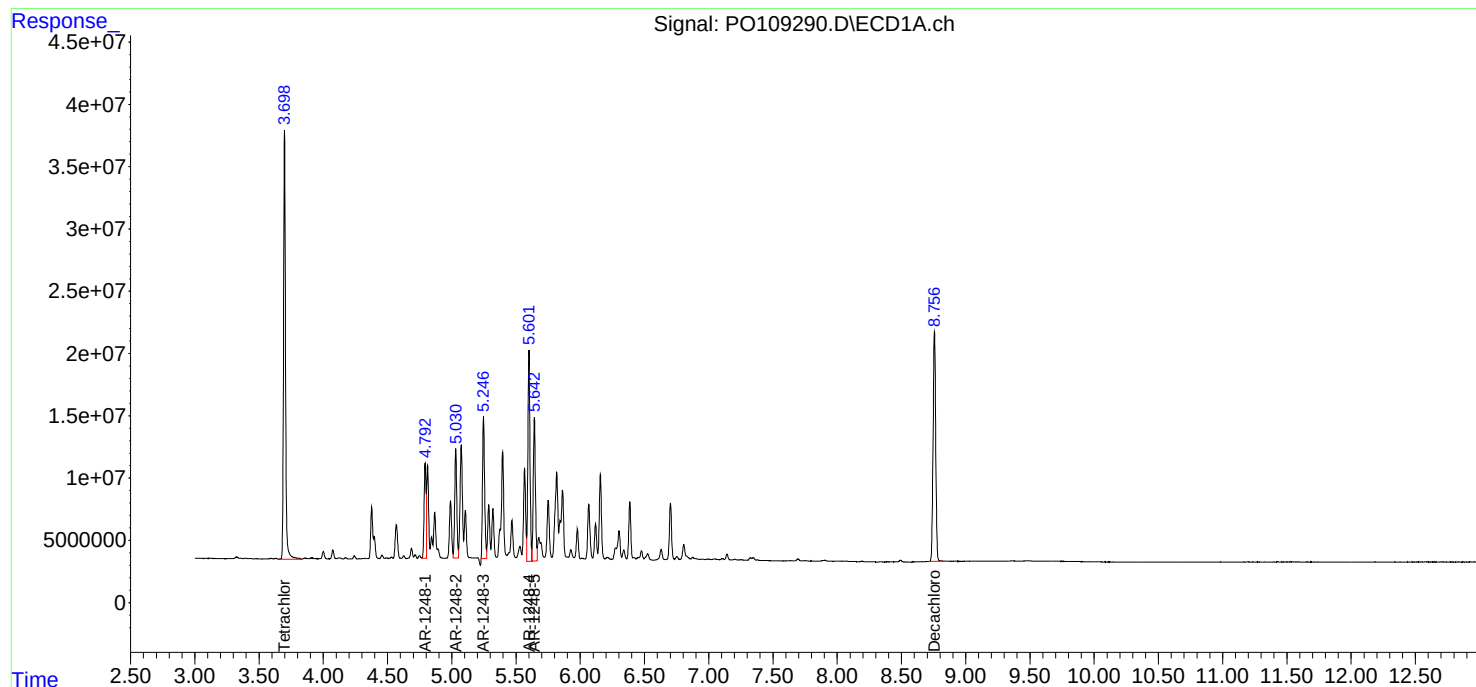
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

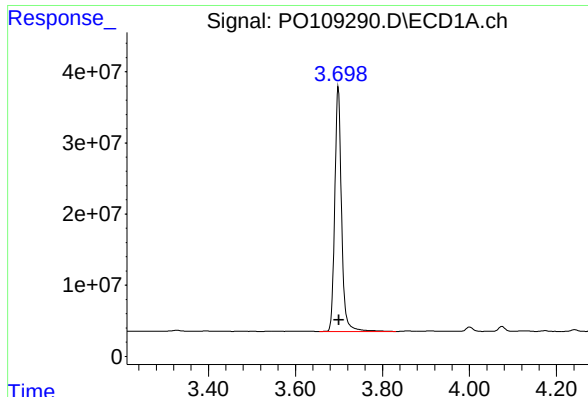
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:59:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





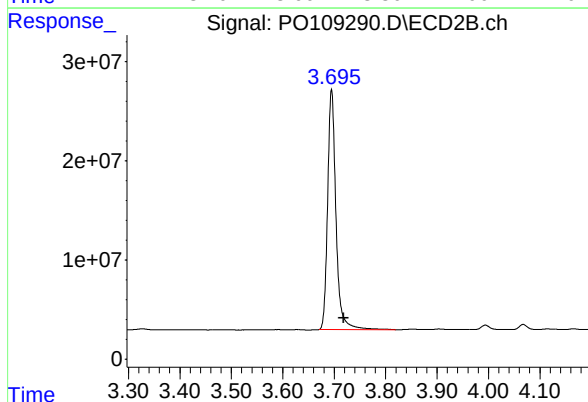
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.002 min
Response: 374471113
Conc: 49.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

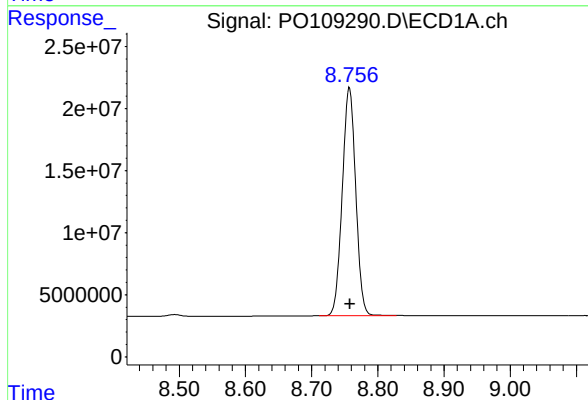
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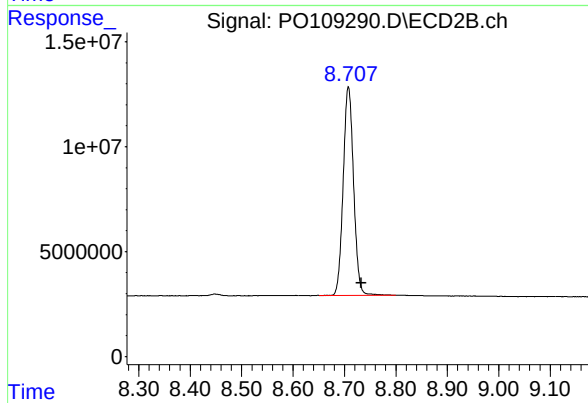
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.024 min
Response: 271971276
Conc: 50.74 ng/ml



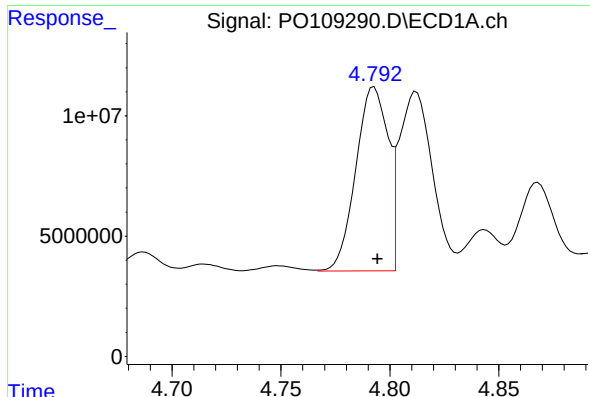
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 259340012
Conc: 37.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.025 min
Response: 139834096
Conc: 40.66 ng/ml



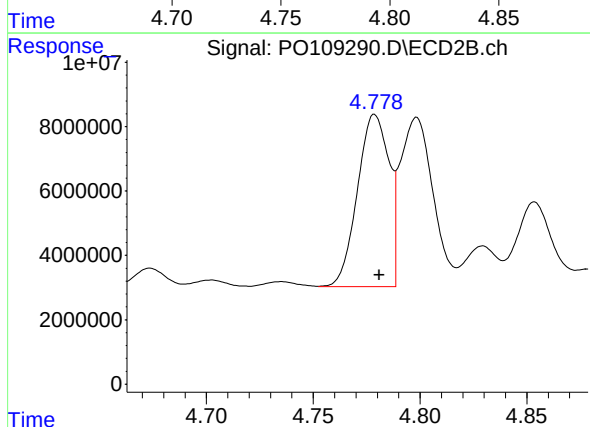
#21 AR-1248-1

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 78842674
Conc: 494.09 ng/ml

Instrument :
ECD_O
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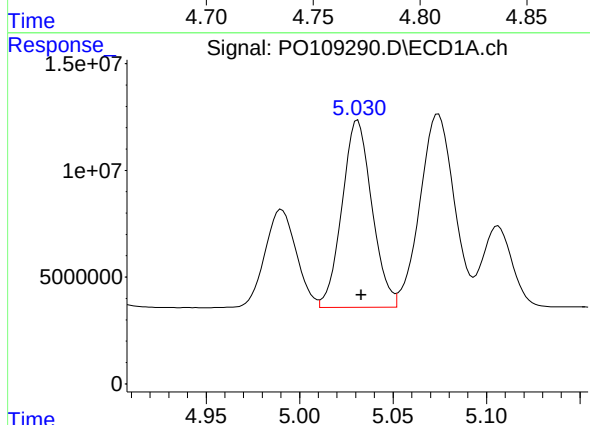
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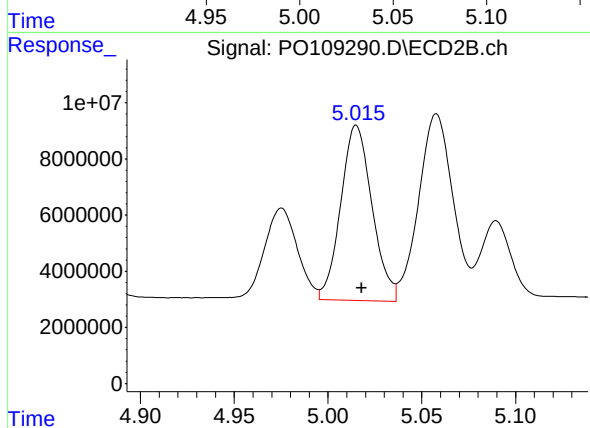
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 54957178
Conc: 512.09 ng/ml



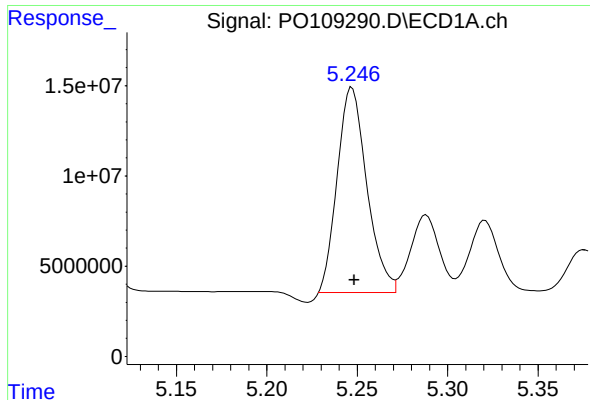
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 97782519
Conc: 437.53 ng/ml



#22 AR-1248-2

R.T.: 5.015 min
Delta R.T.: -0.003 min
Response: 72472155
Conc: 470.67 ng/ml



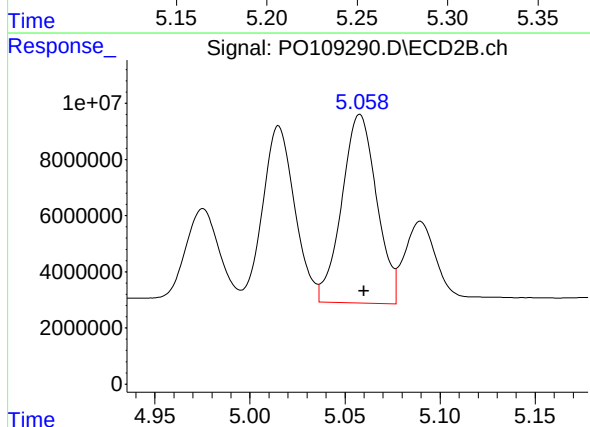
#23 AR-1248-3

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 130007479
Conc: 474.72 ng/ml

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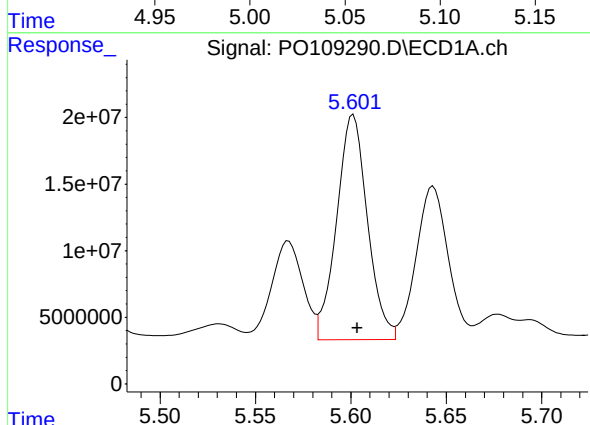
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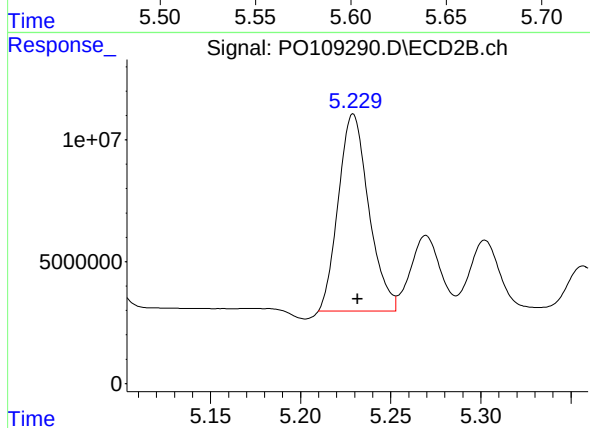
#23 AR-1248-3

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 85617550
Conc: 517.72 ng/ml



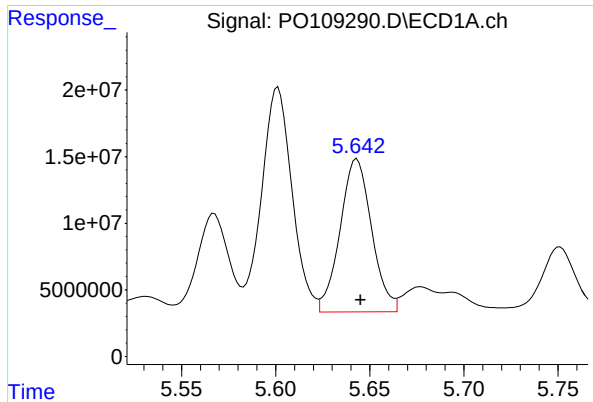
#24 AR-1248-4

R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 190104731
Conc: 494.36 ng/ml



#24 AR-1248-4

R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 95490629
Conc: 498.63 ng/ml m



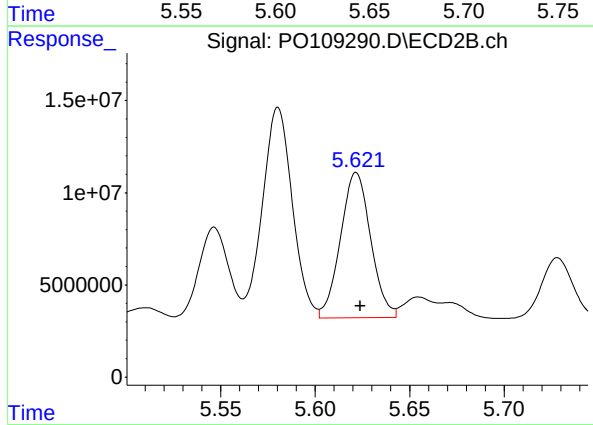
#25 AR-1248-5

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 134114508
Conc: 504.82 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 87905064
Conc: 479.80 ng/ml