

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012125\
 Data File : P0108993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 20:57
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:16:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 00:13:30 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	3.696	32934791	24712120	4.279m	4.557
2) SA Decachlor...	8.759	8.710	34941101	17762519	5.330	5.466
Target Compounds						
16) L4 AR-1242-1	4.794	4.781	11265432	7723311	52.567	54.057
17) L4 AR-1242-2	4.814	4.800	14678723	10365635	50.748	52.111
18) L4 AR-1242-3	4.870	4.976	10768108	5718985	52.161	51.673
19) L4 AR-1242-4	4.990	5.060	8245810	6099899	51.403m	53.348m
20) L4 AR-1242-5	5.644	5.581	8795473	7528068	52.365	55.396m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012125\
Data File : PO108993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2025 20:57
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

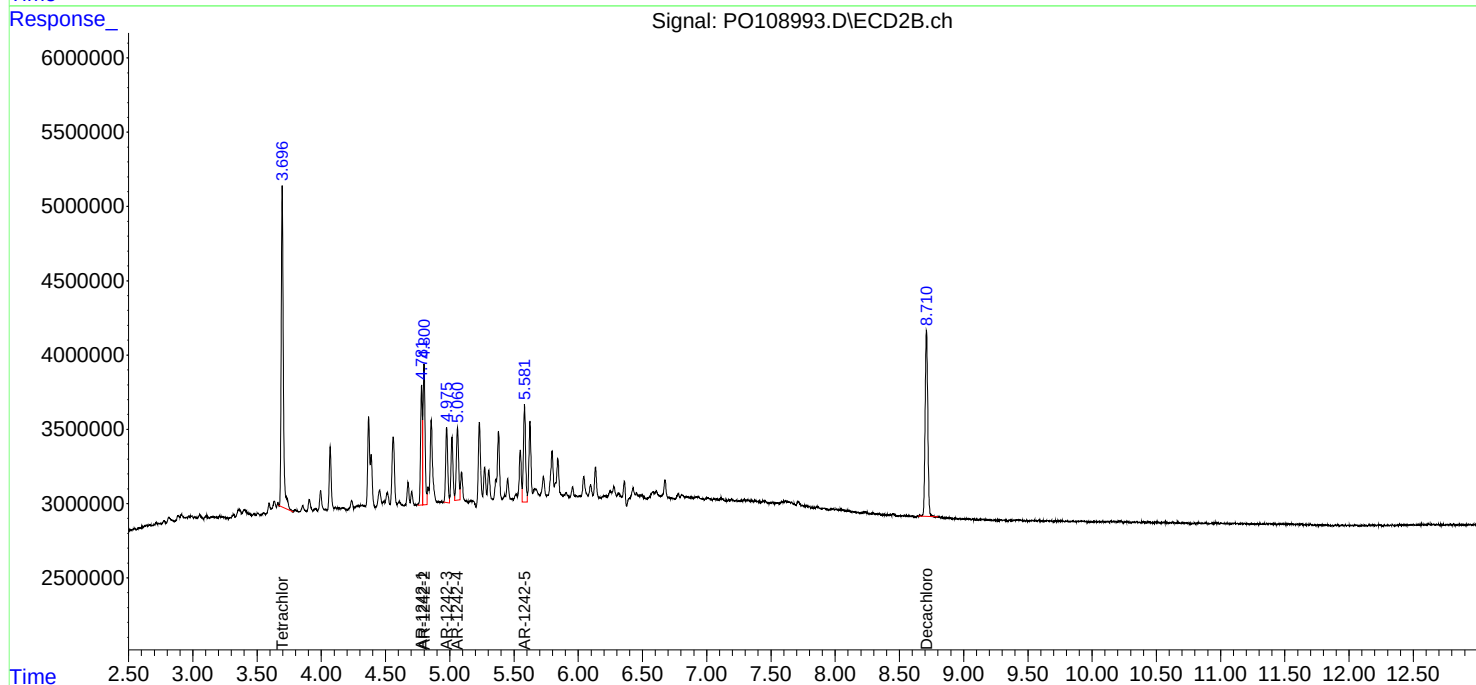
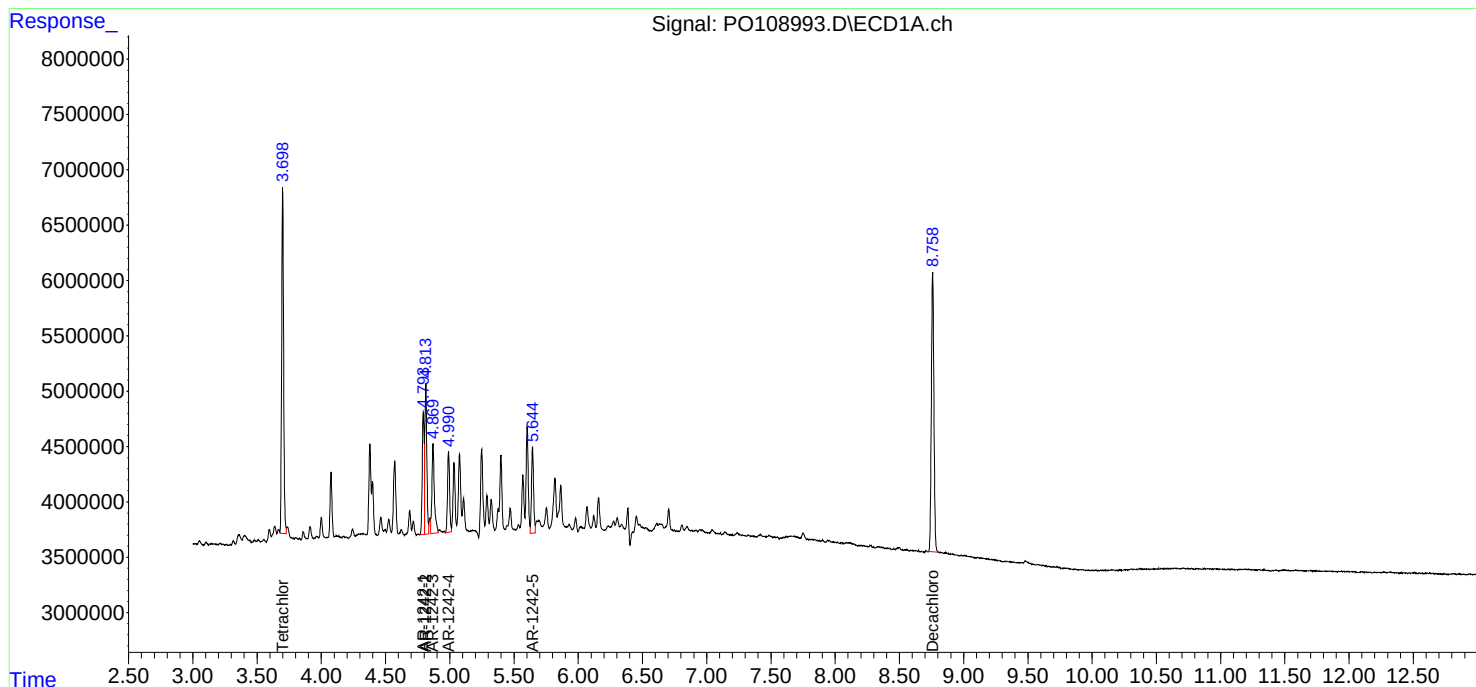
Instrument :
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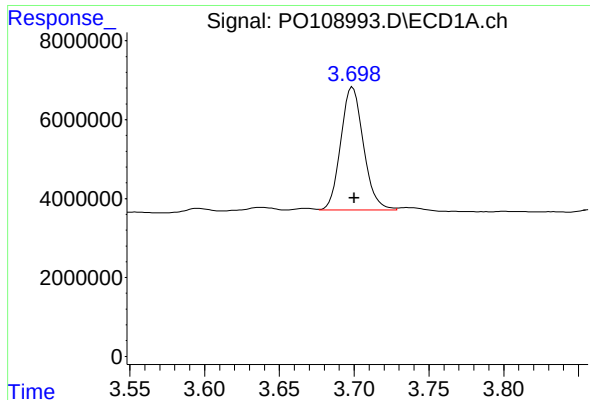
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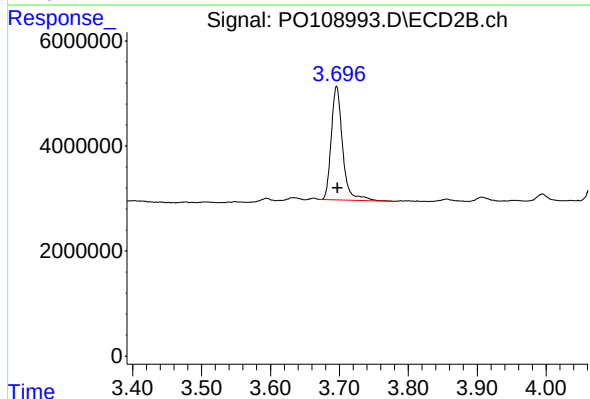
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.002 min
Response: 32934791
Conc: 4.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

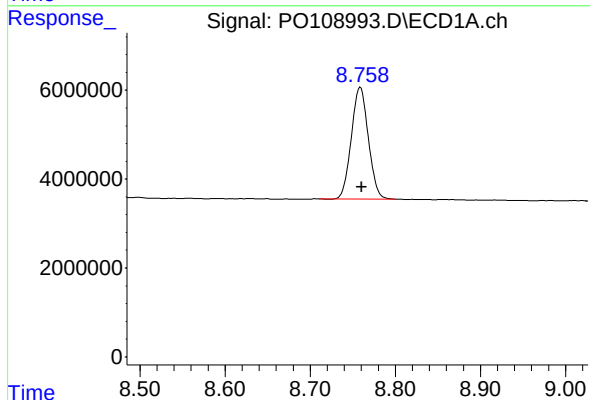
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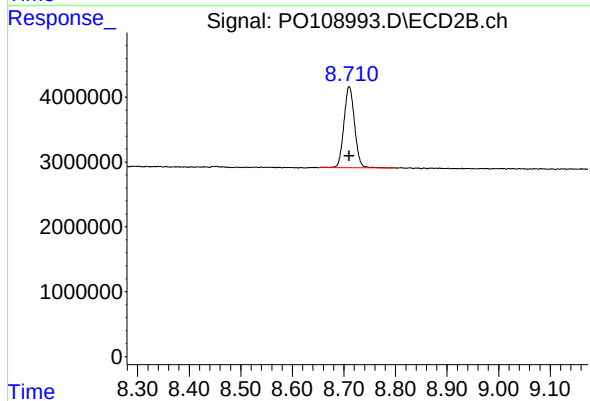
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.001 min
Response: 24712120
Conc: 4.56 ng/ml



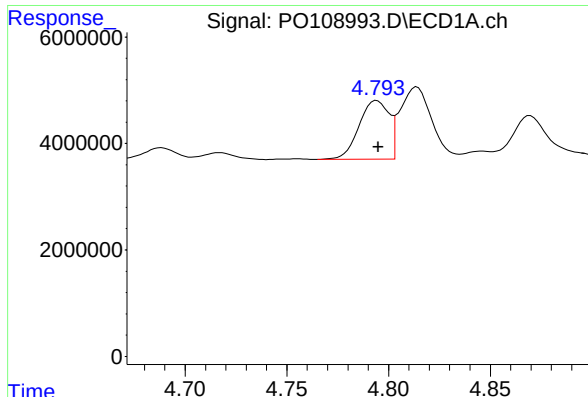
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.001 min
Response: 34941101
Conc: 5.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 17762519
Conc: 5.47 ng/ml



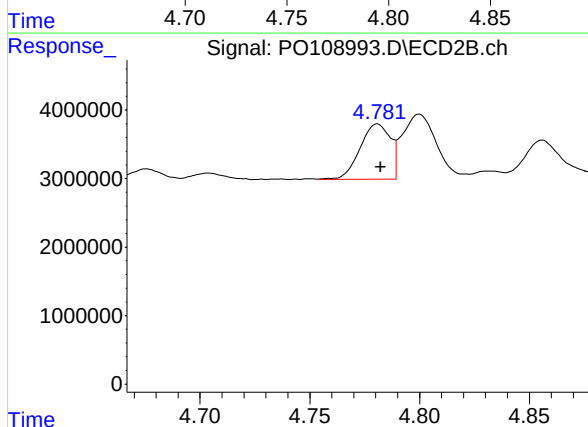
#16 AR-1242-1

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 11265432
Conc: 52.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

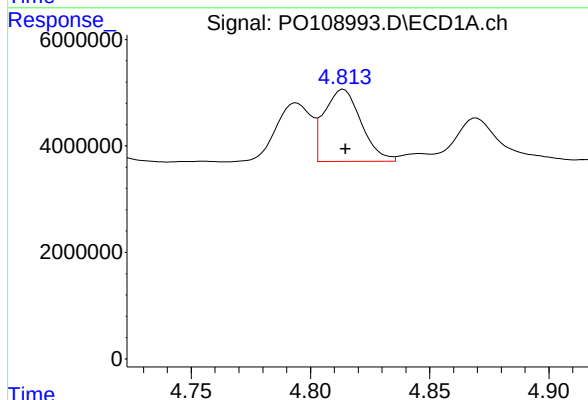
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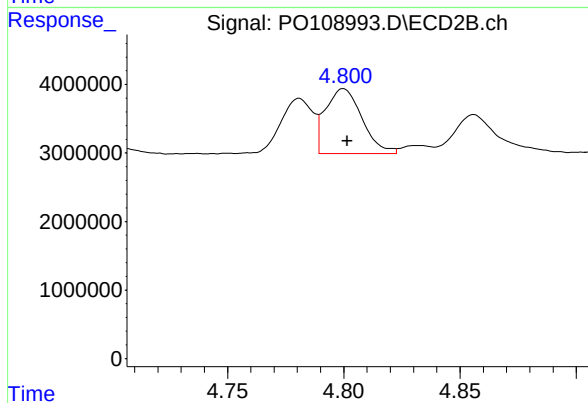
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 7723311
Conc: 54.06 ng/ml



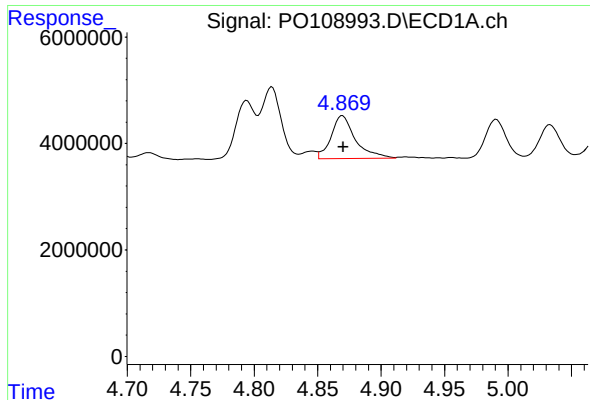
#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 14678723
Conc: 50.75 ng/ml



#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 10365635
Conc: 52.11 ng/ml



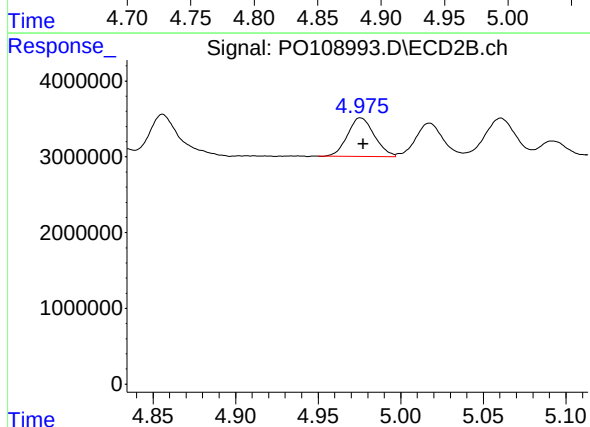
#18 AR-1242-3

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 10768108
Conc: 52.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICCO50

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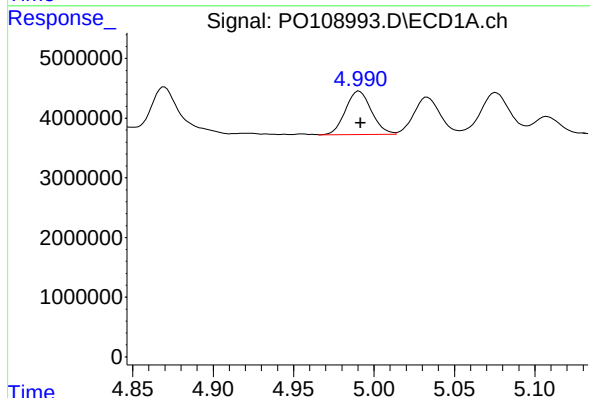


#18 AR-1242-3

R.T.: 4.976 min
Delta R.T.: -0.002 min
Response: 5718985
Conc: 51.67 ng/ml

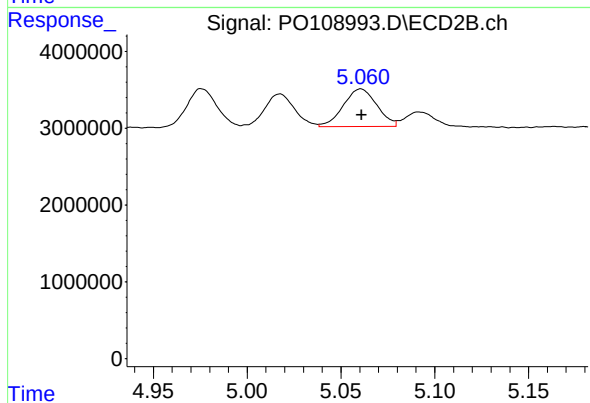
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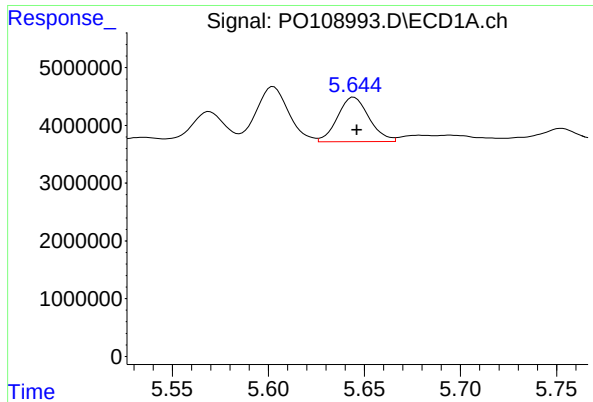
#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 8245810
Conc: 51.40 ng/ml m



#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 6099899
Conc: 53.35 ng/ml m



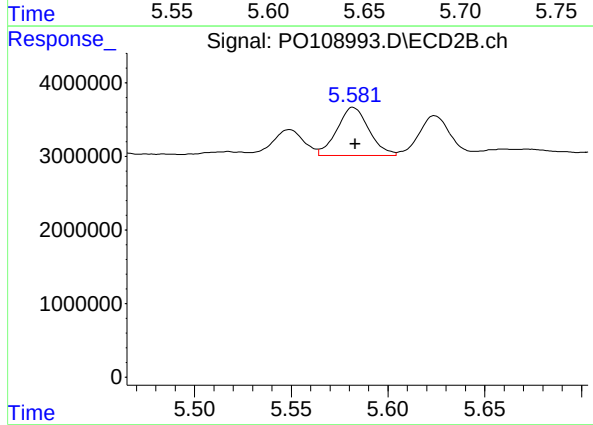
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 8795473
Conc: 52.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242\ICC050

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#20 AR-1242-5

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 7528068
Conc: 55.40 ng/ml m

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