

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 19:18
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2025
 Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:34:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 01:31:10 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...	3.703	3.700	38377522	26509377	3.947	4.583
2) SA Decachlor...	8.768	8.718	38793056	19867952	5.209	5.218
Target Compounds						
16) L4 AR-1242-1	4.798	4.786	13774429	8185754	50.188m	52.612
17) L4 AR-1242-2	4.818	4.805	18350038	10821438	48.438m	50.515
18) L4 AR-1242-3	4.874	4.981	13067014	6295622	48.837m	52.077
19) L4 AR-1242-4	4.996	5.066	10303648	6826826	48.374	55.670
20) L4 AR-1242-5	5.649	5.588	11524318	8093589	52.472m	55.374

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2025 19:18
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

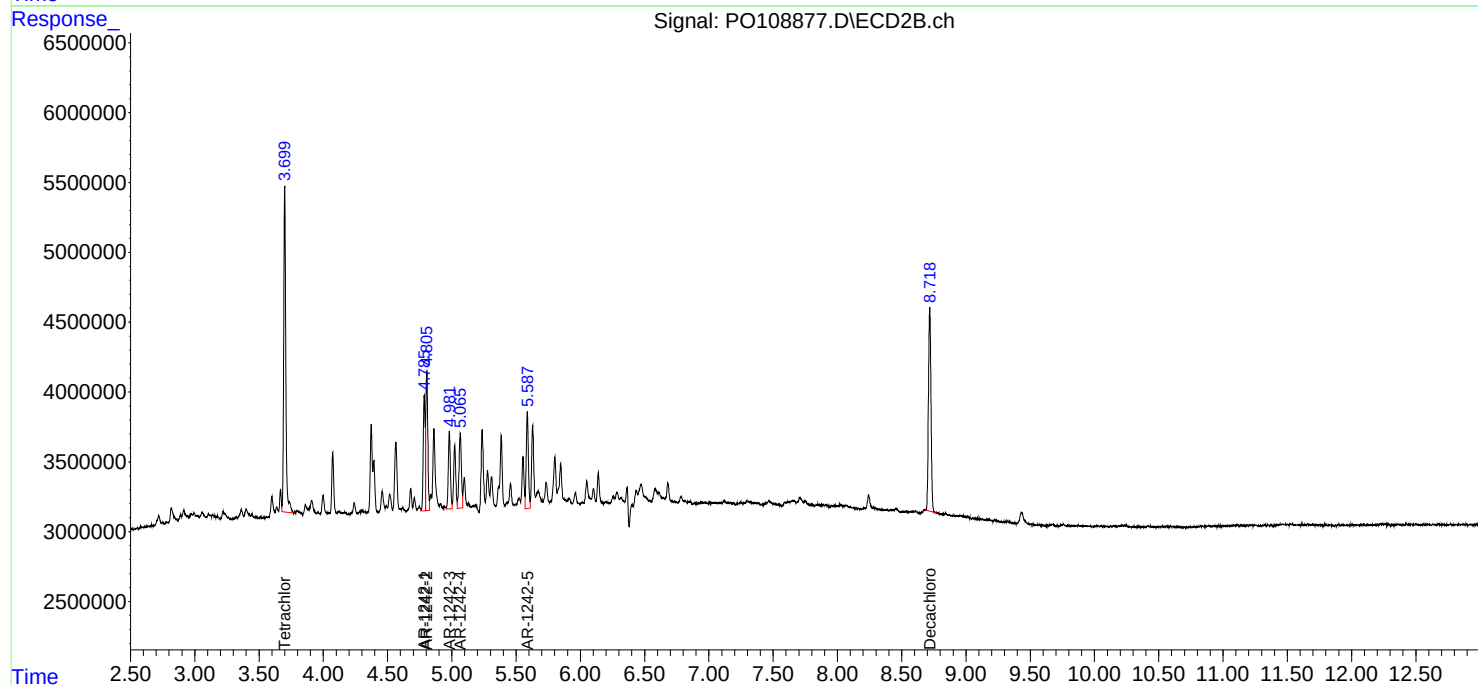
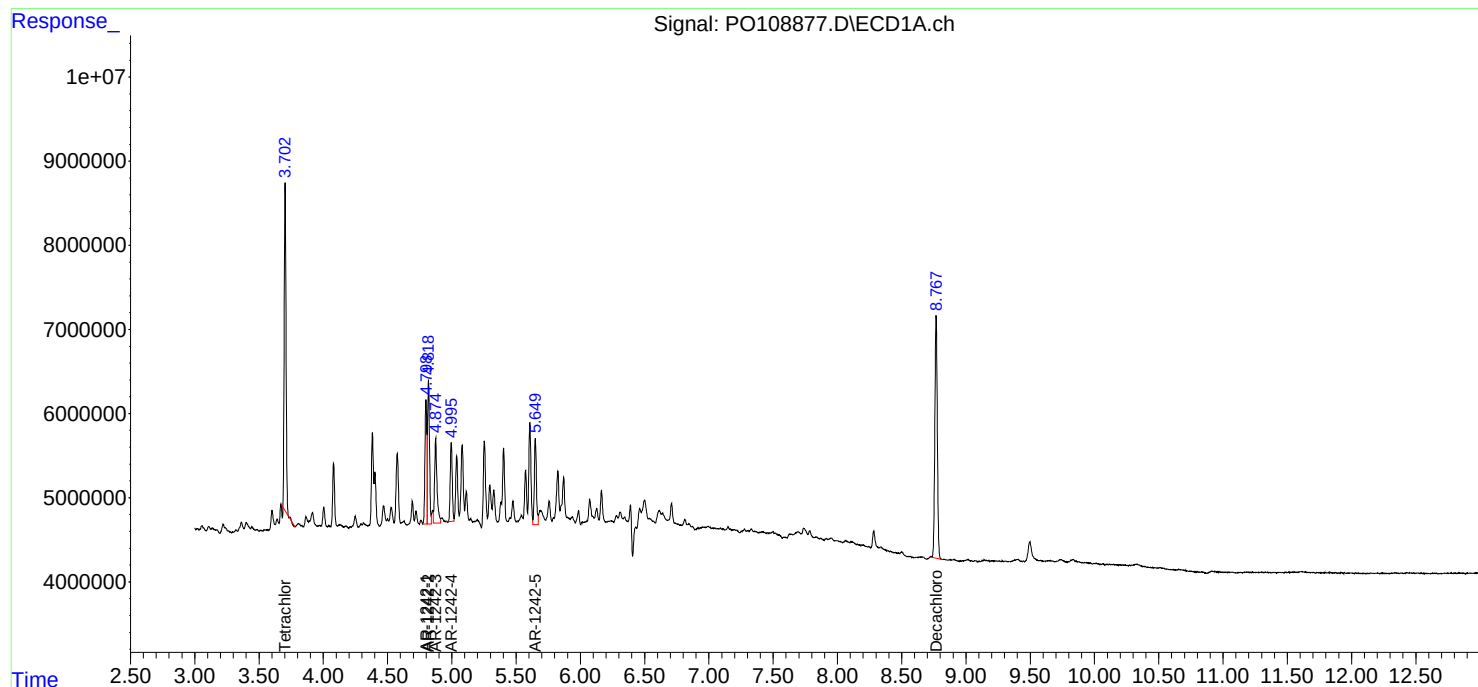
Instrument :
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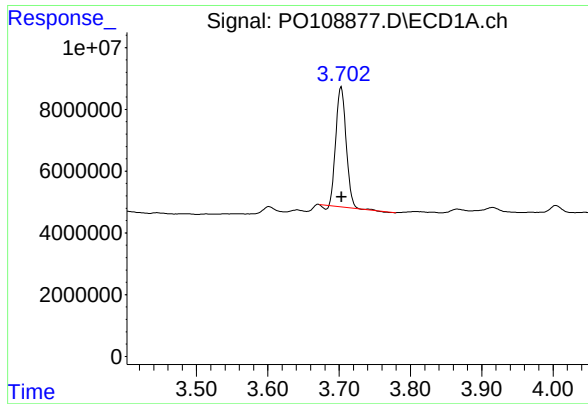
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





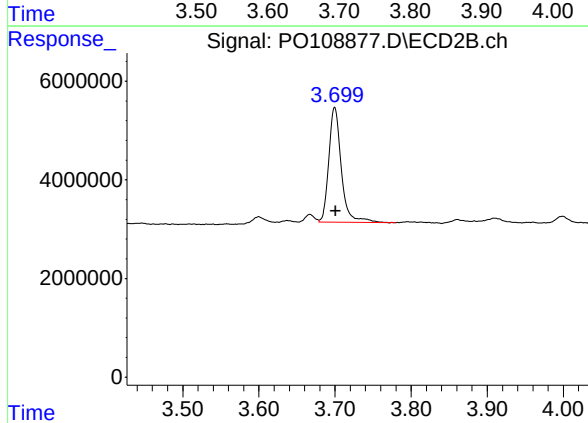
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.001 min
Response: 38377522
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

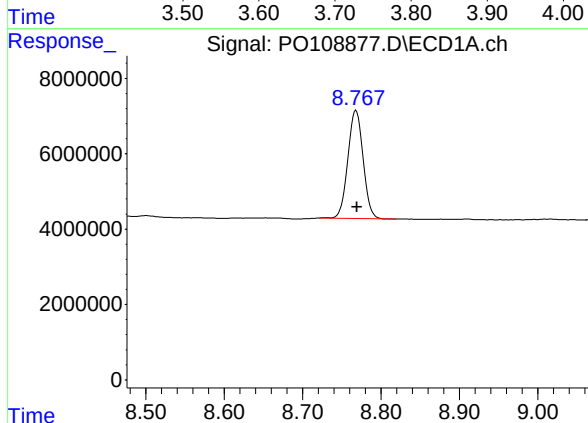
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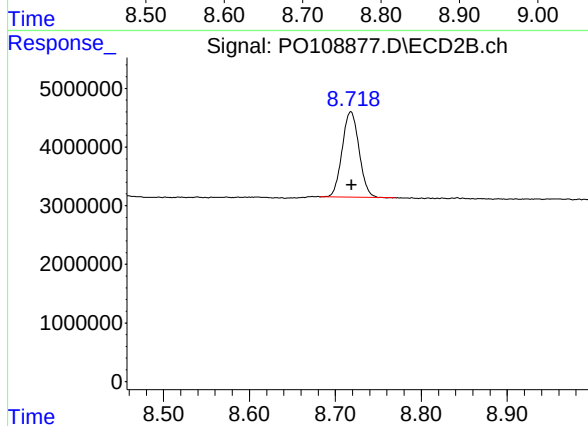
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 26509377
Conc: 4.58 ng/ml



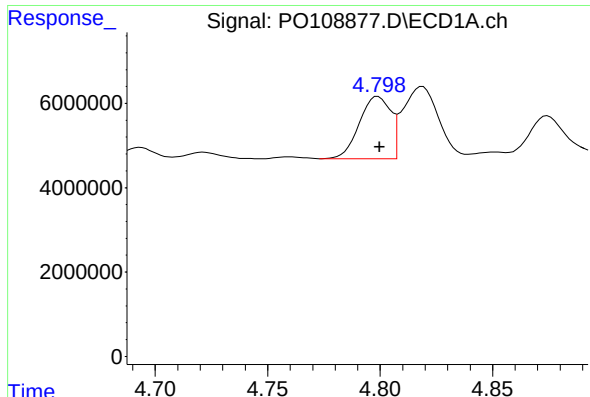
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 38793056
Conc: 5.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 19867952
Conc: 5.22 ng/ml



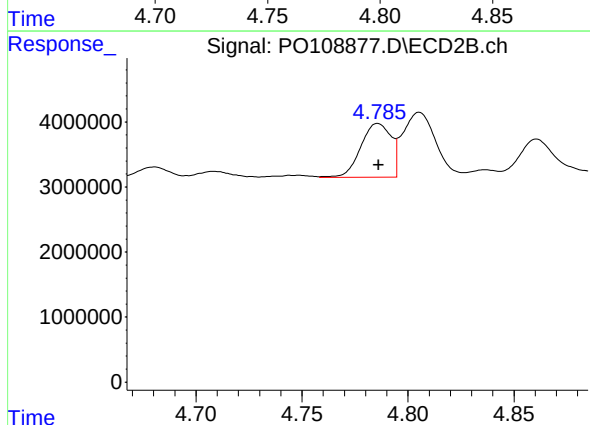
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 13774429
Conc: 50.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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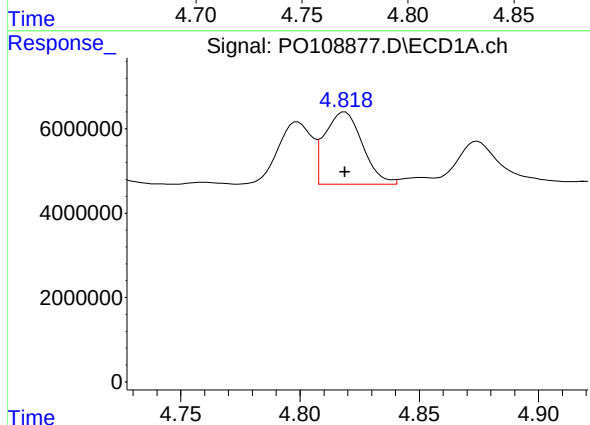
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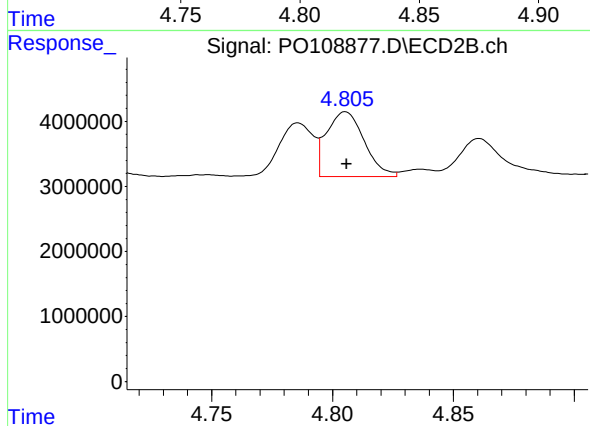
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 8185754
Conc: 52.61 ng/ml



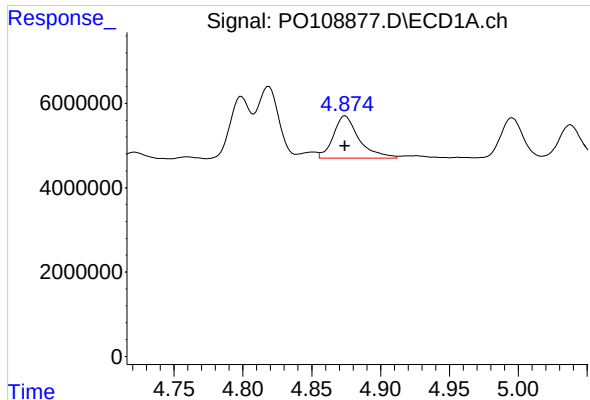
#17 AR-1242-2

R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 18350038
Conc: 48.44 ng/ml m



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 10821438
Conc: 50.52 ng/ml



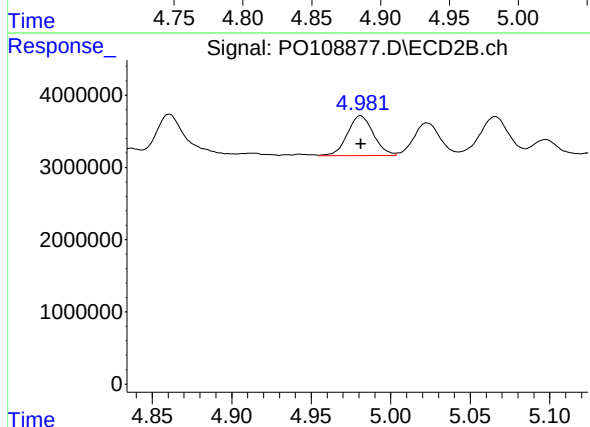
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 13067014
Conc: 48.84 ng/ml

Instrument :
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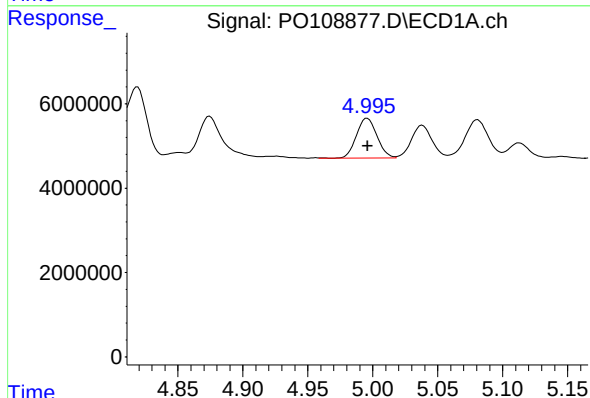
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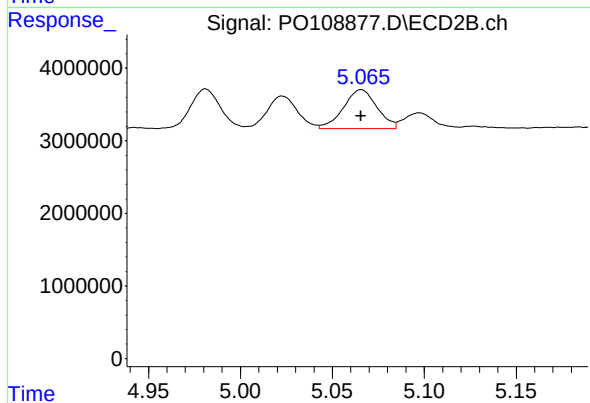
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 6295622
Conc: 52.08 ng/ml



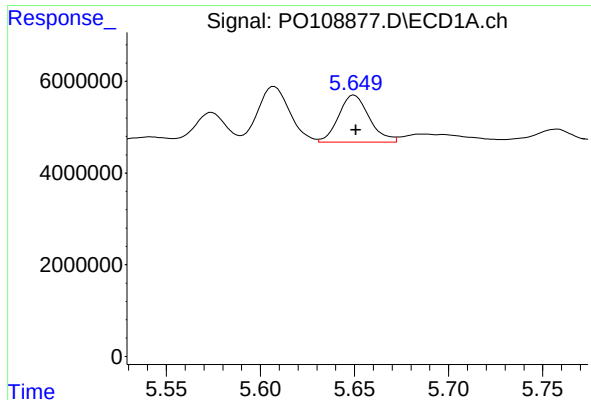
#19 AR-1242-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 10303648
Conc: 48.37 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 6826826
Conc: 55.67 ng/ml



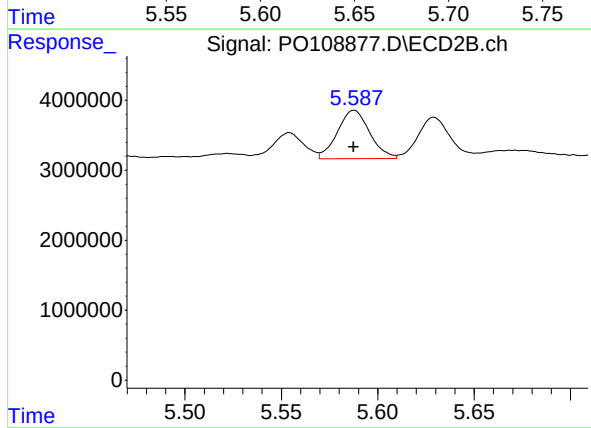
#20 AR-1242-5

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 11524318
Conc: 52.47 ng/ml

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#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 8093589
Conc: 55.37 ng/ml