

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013125\
 Data File : P0109341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 20:24
 Operator : YP/AJ
 Sample : Q1234-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0128

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:27:00 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	128.0E6	91778143	16.941	17.122m
2) SA Decachlor...	8.760	8.710	96628132	51477712	13.948	14.970
Target Compounds						
16) L4 AR-1242-1	4.794	4.780	29918950	21379451	140.834	149.599
17) L4 AR-1242-2	4.813	4.799	36002425	26329268	125.564	133.504
18) L4 AR-1242-3	4.869	4.977	12327445	16485102	60.219	151.180 #
19) L4 AR-1242-4	4.992	5.059	23521639	25767167	148.056	226.736 #
20) L4 AR-1242-5	5.644	5.582	19416059	21401287	116.242	156.457 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013125\
Data File : PO109341.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2025 20:24
Operator : YP/AJ
Sample : Q1234-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

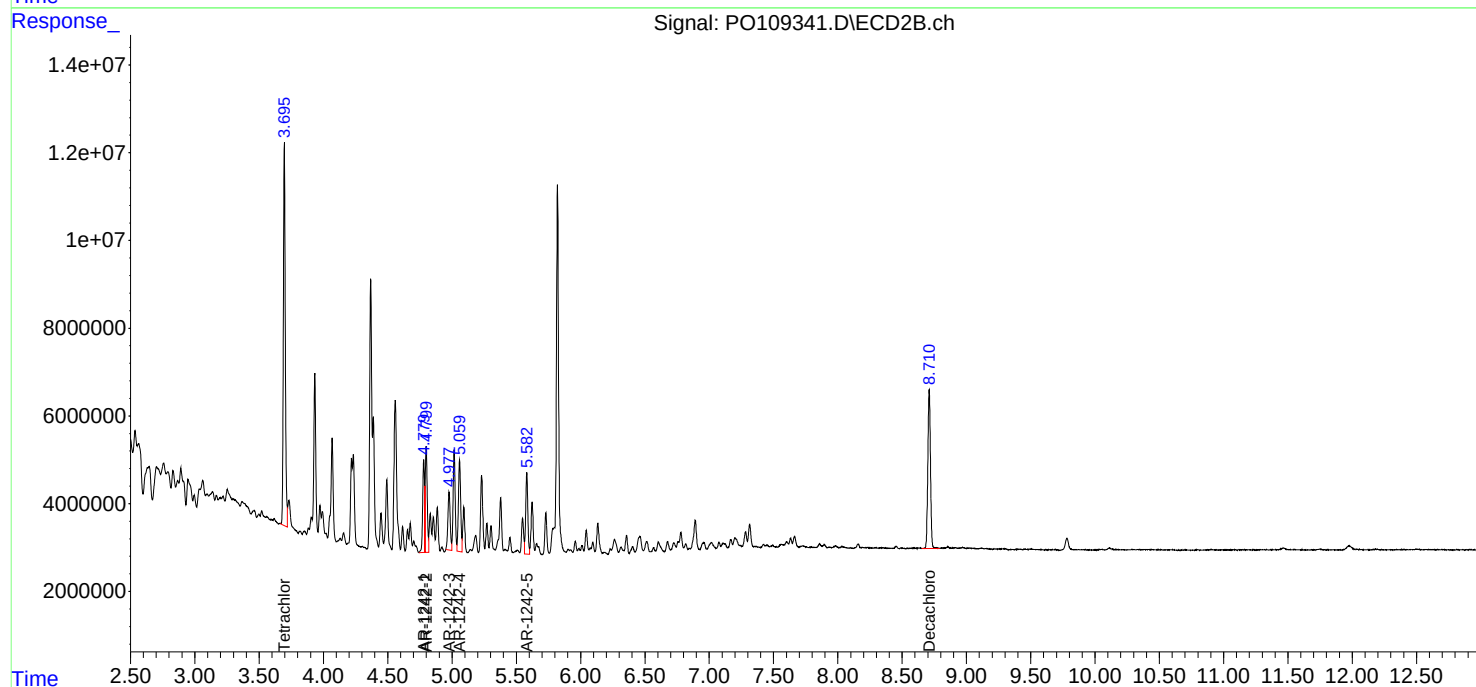
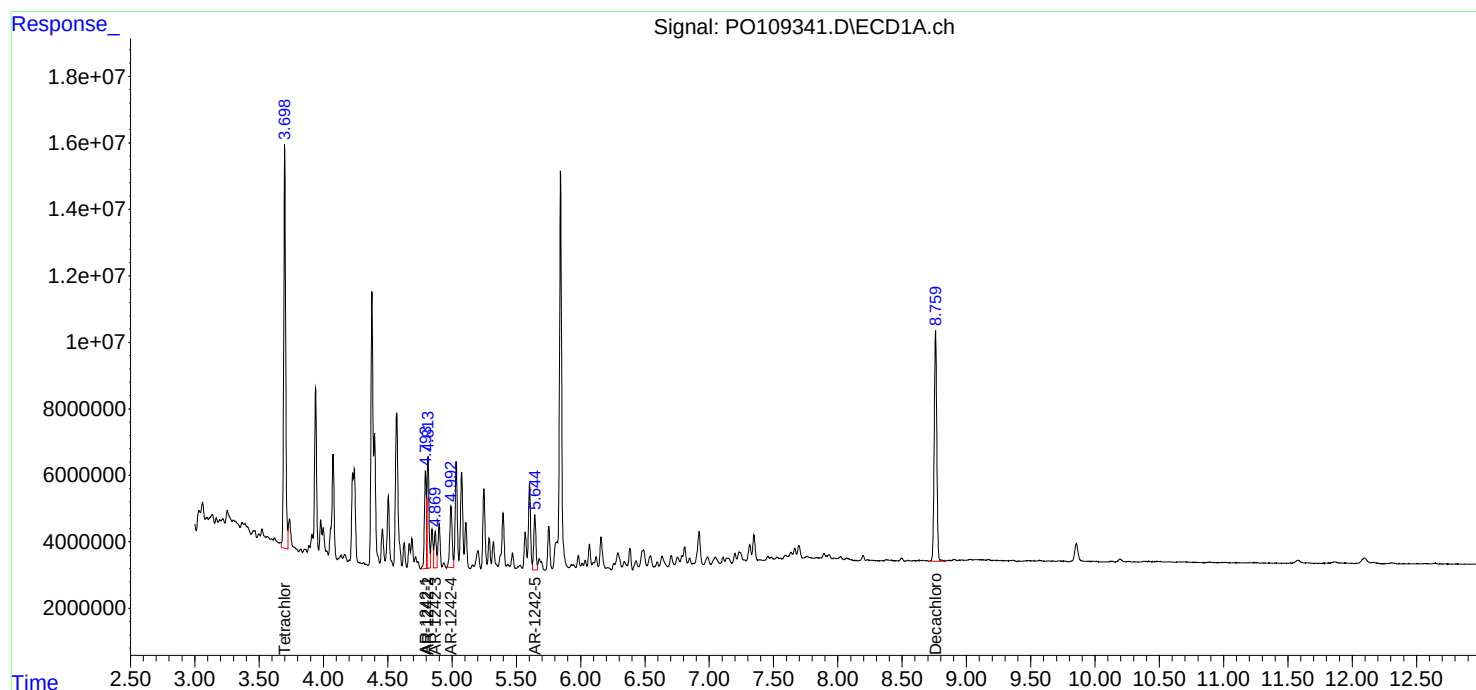
Instrument :
ECD_O
ClientSampleId :
0128

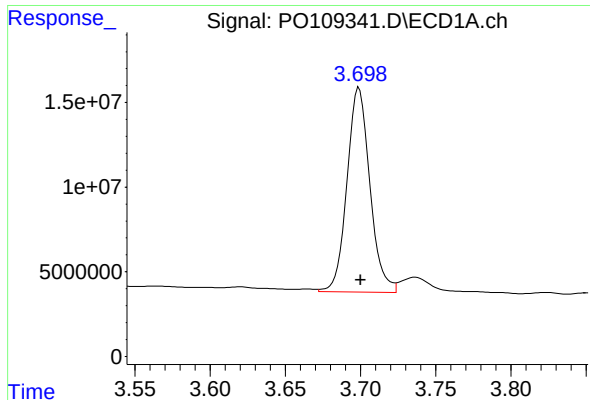
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 00:27:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





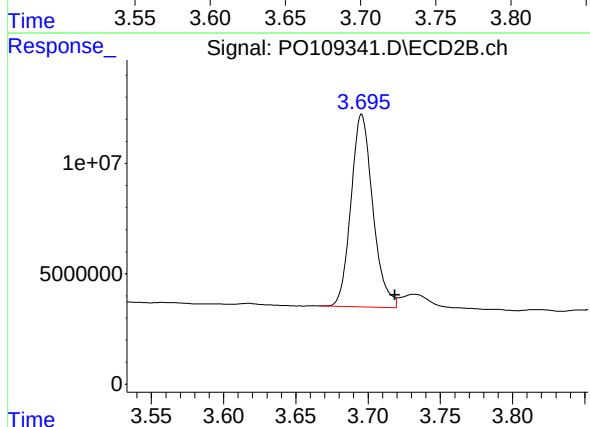
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.001 min
Response: 128012486
Conc: 16.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
0128

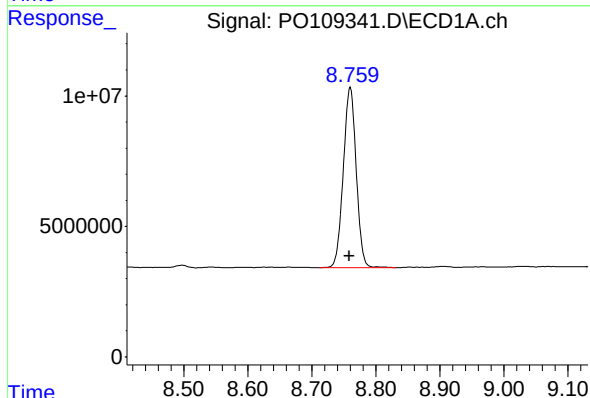
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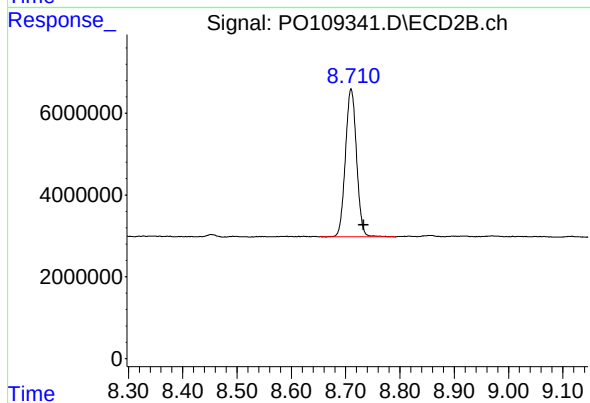
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.023 min
Response: 91778143
Conc: 17.12 ng/ml



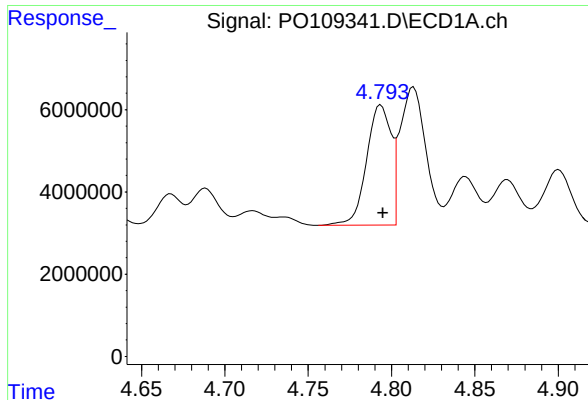
#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.002 min
Response: 96628132
Conc: 13.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.023 min
Response: 51477712
Conc: 14.97 ng/ml



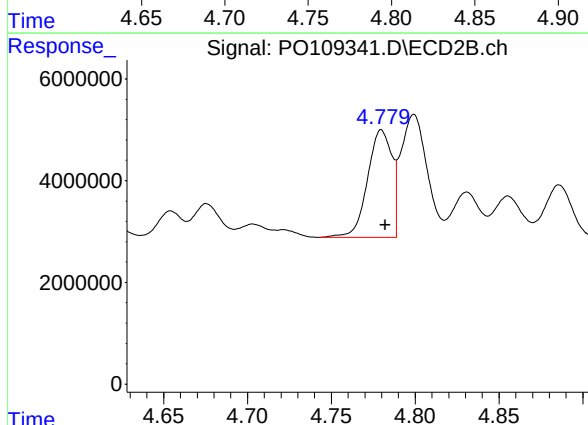
#16 AR-1242-1

R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 29918950
Conc: 140.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
0128

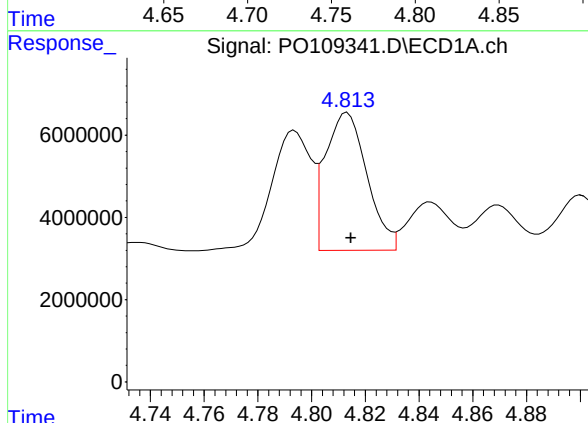
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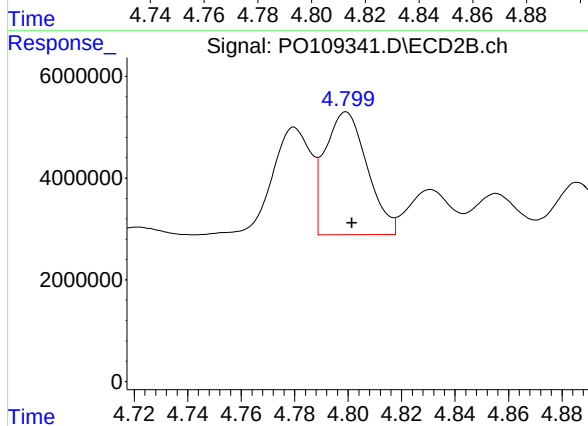
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 21379451
Conc: 149.60 ng/ml



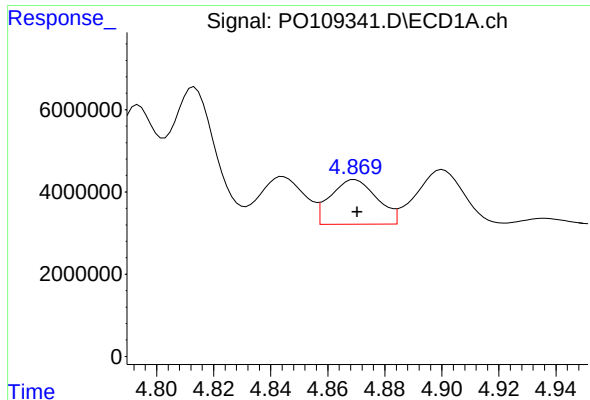
#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 36002425
Conc: 125.56 ng/ml



#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 26329268
Conc: 133.50 ng/ml



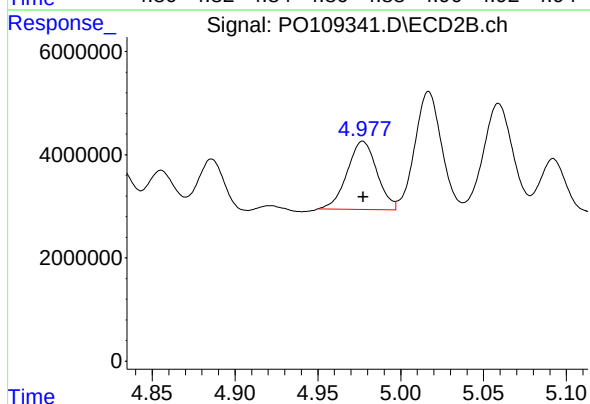
#18 AR-1242-3

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 12327445
Conc: 60.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
0128

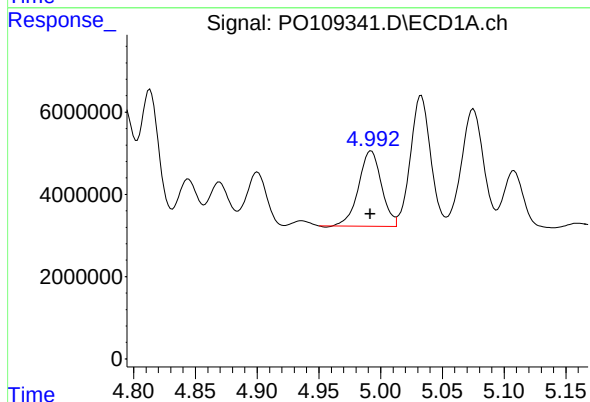
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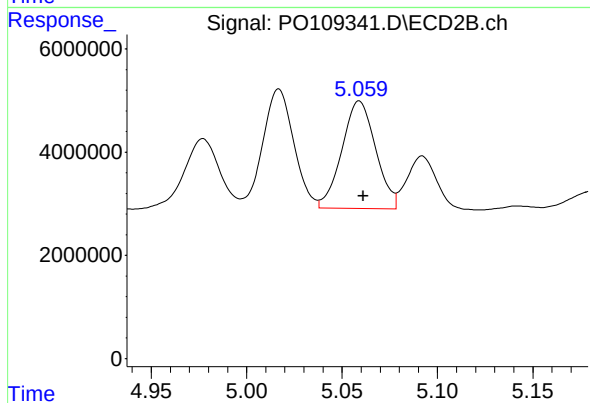
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 16485102
Conc: 151.18 ng/ml



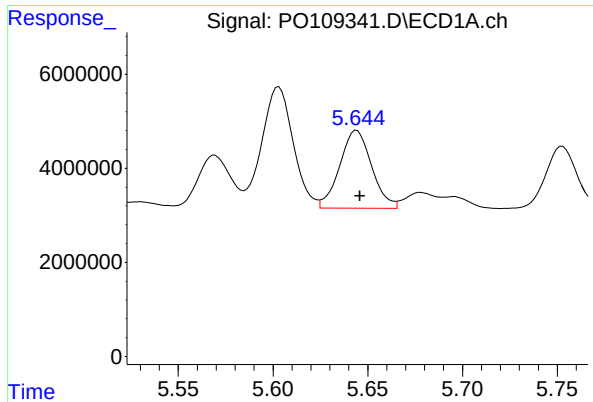
#19 AR-1242-4

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 23521639
Conc: 148.06 ng/ml



#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: -0.002 min
Response: 25767167
Conc: 226.74 ng/ml



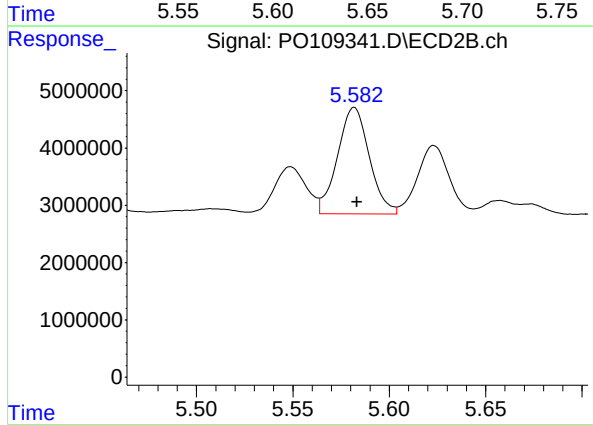
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 19416059
Conc: 116.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
0128

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#20 AR-1242-5

R.T.: 5.582 min
Delta R.T.: -0.001 min
Response: 21401287
Conc: 156.46 ng/ml