

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020325\
 Data File : P0109381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 21:38
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:07:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 03 23:06:13 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...	3.697	3.694	37045246	24899976	4.872	4.743
2) SA Decachlor...	8.755	8.706	32370862	16295926	5.353	5.499
Target Compounds						
16) L4 AR-1242-1	4.792	4.778	11371062	7586891	53.581	54.115
17) L4 AR-1242-2	4.812	4.798	14778053	10129743	51.345	52.229
18) L4 AR-1242-3	4.868	4.973	10770581	5744544	53.134	53.845
19) L4 AR-1242-4	4.989	5.057	8597214	6347134	54.085	57.590m
20) L4 AR-1242-5	5.642	5.579	9240913	7024324	55.938	52.909m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020325\
Data File : PO109381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 21:38
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

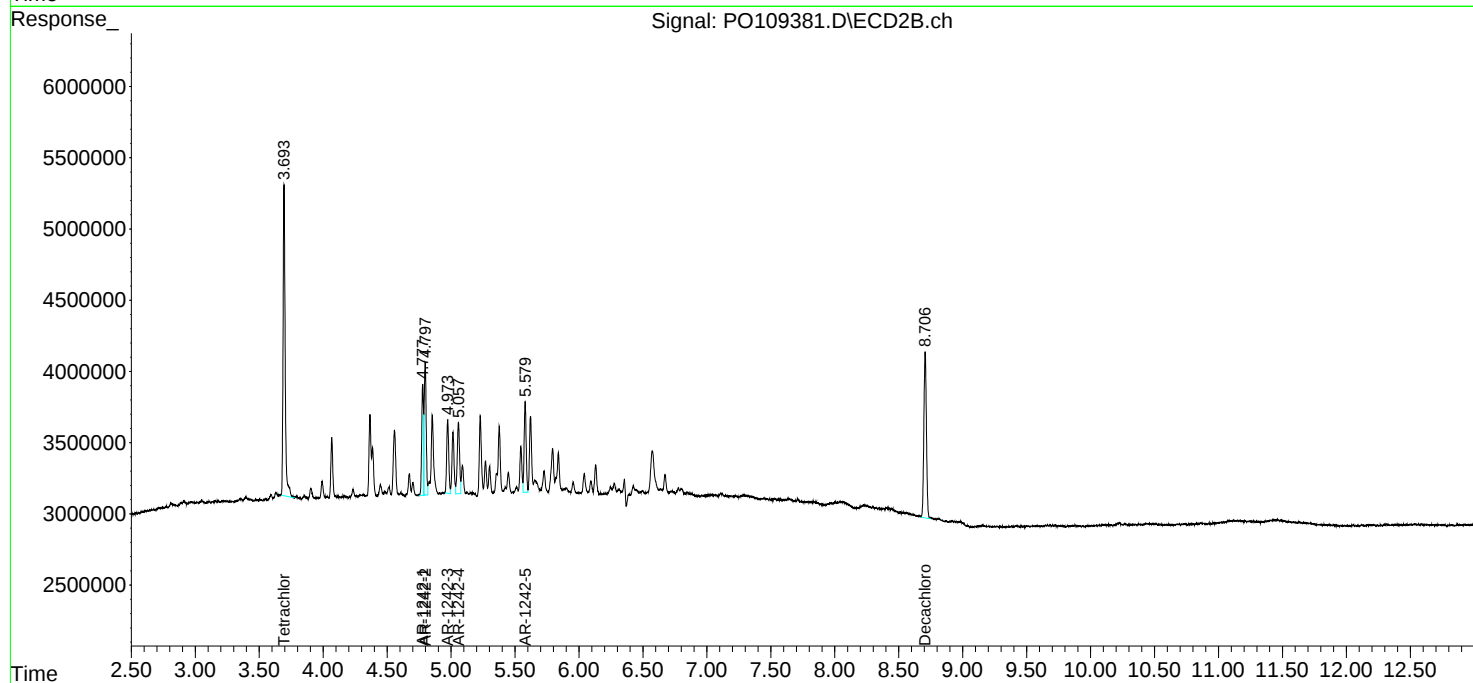
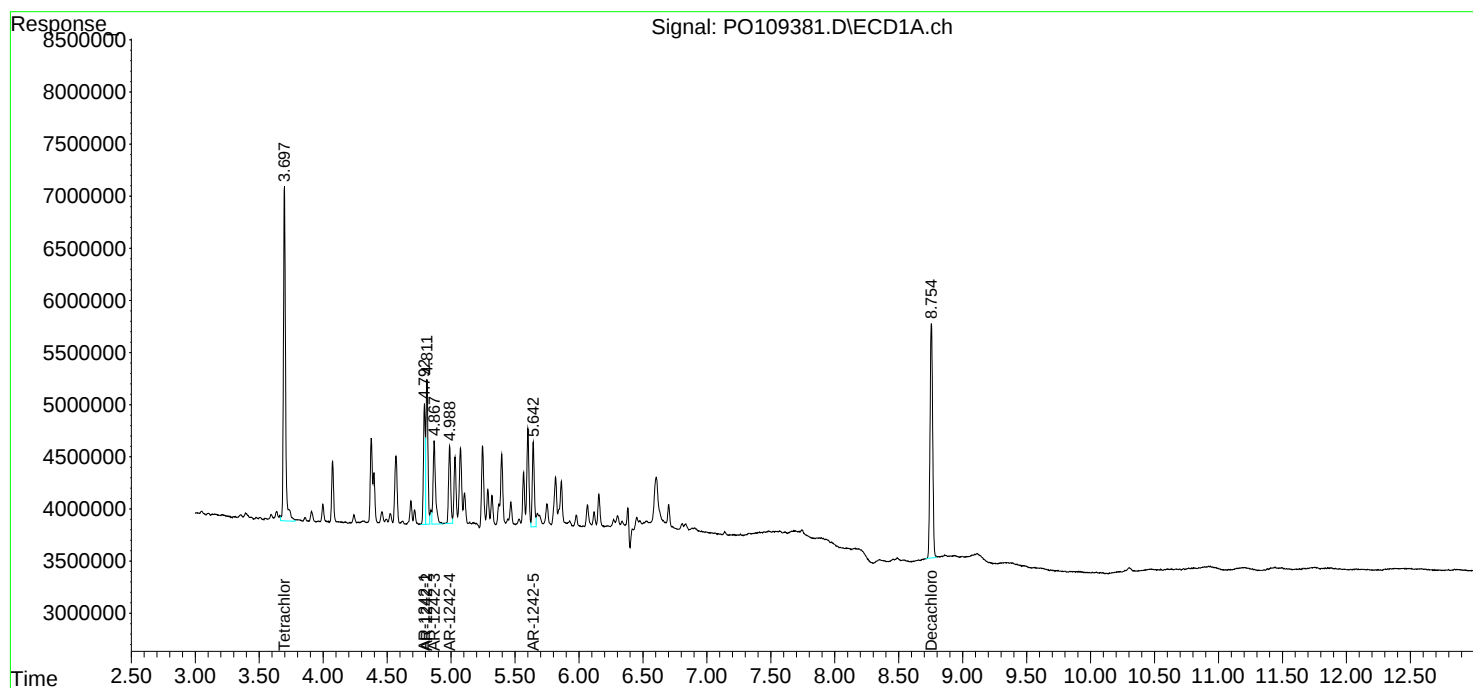
Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

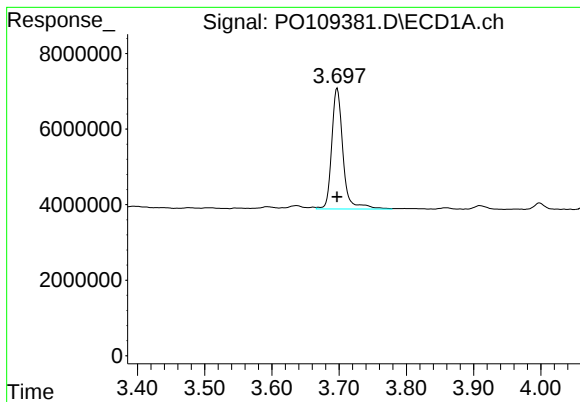
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 23:07:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 03 23:06:13 2025
Response 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





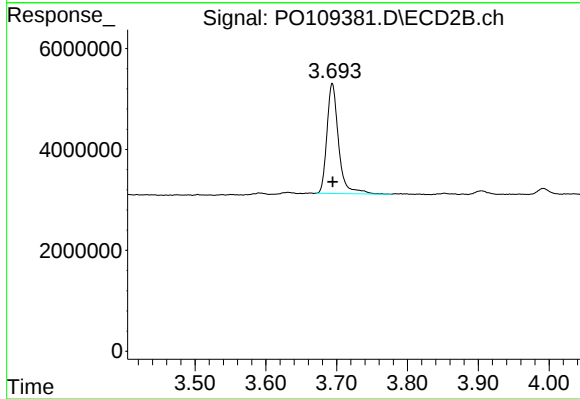
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 37045246
Conc: 4.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

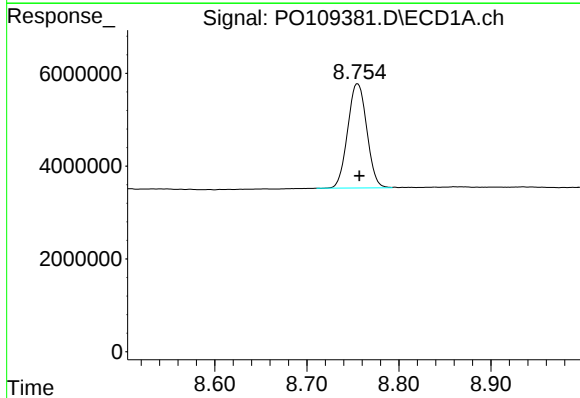
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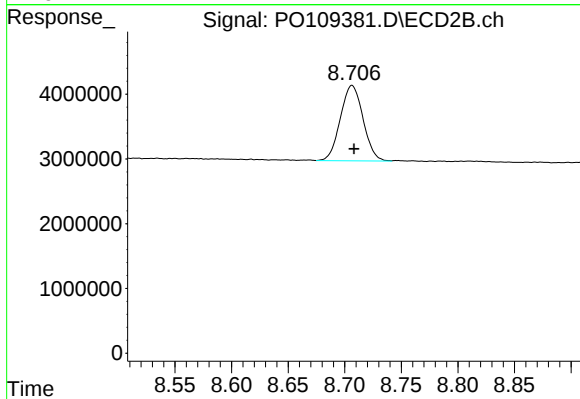
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 24899976
Conc: 4.74 ng/ml



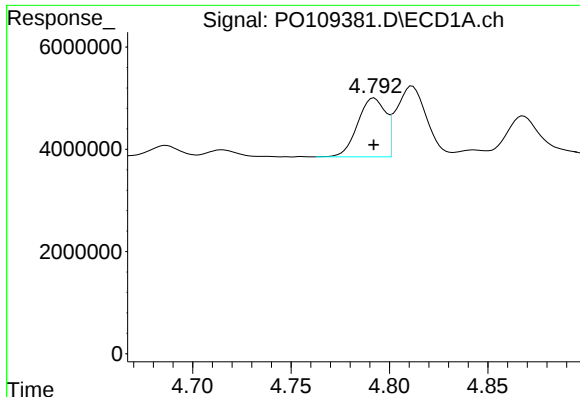
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 32370862
Conc: 5.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 16295926
Conc: 5.50 ng/ml



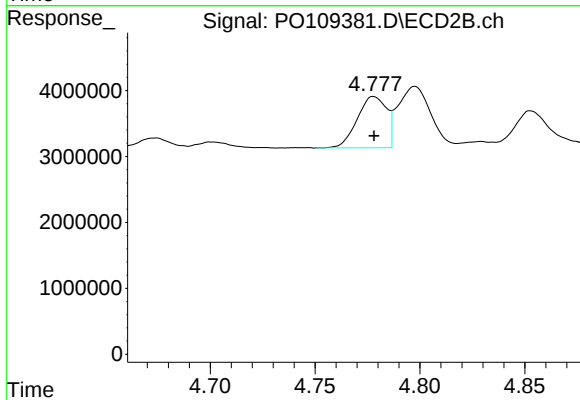
#16 AR-1242-1

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 11371062
Conc: 53.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

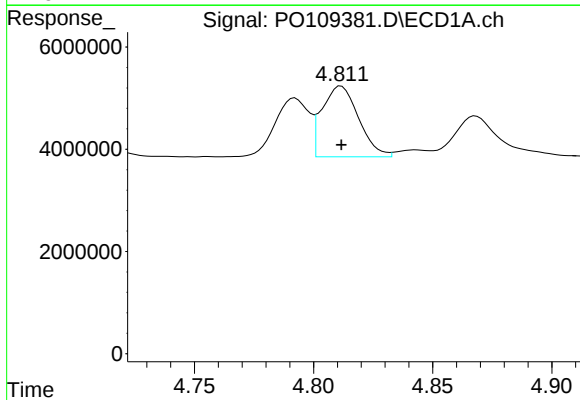
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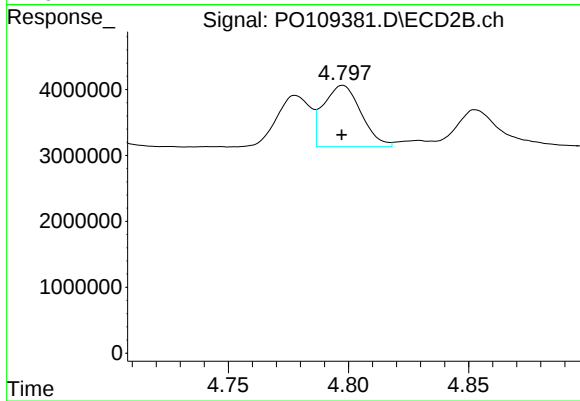
#16 AR-1242-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 7586891
Conc: 54.11 ng/ml



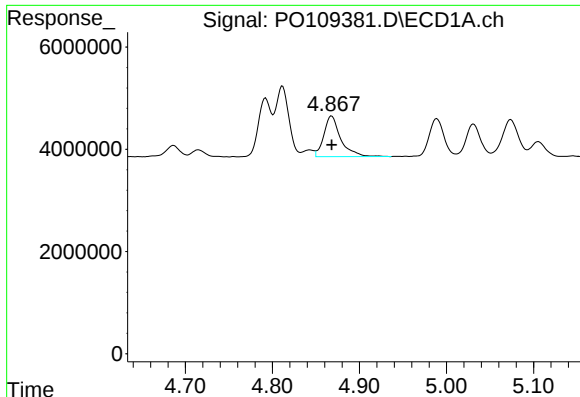
#17 AR-1242-2

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 14778053
Conc: 51.35 ng/ml



#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 10129743
Conc: 52.23 ng/ml



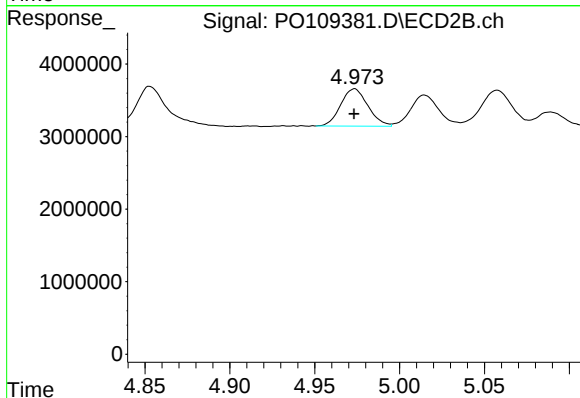
#18 AR-1242-3

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 10770581
Conc: 53.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

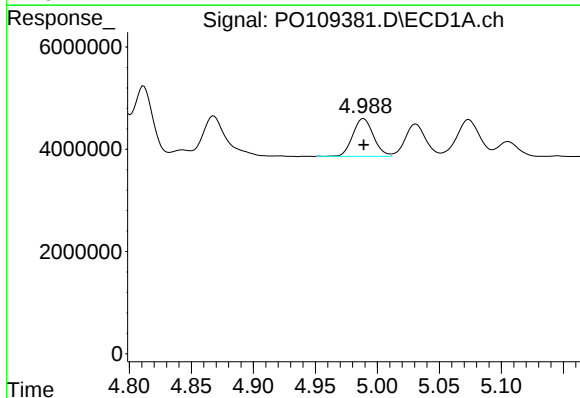
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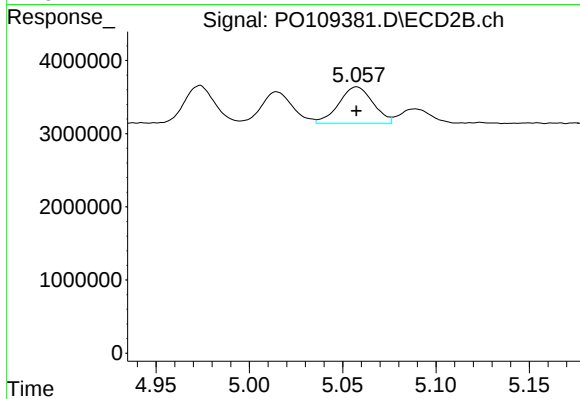
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 5744544
Conc: 53.85 ng/ml



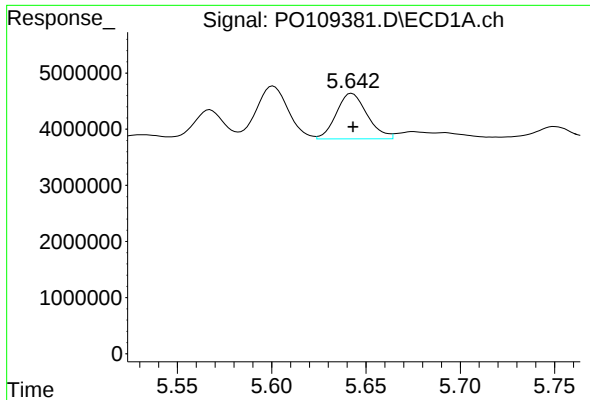
#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 8597214
Conc: 54.09 ng/ml



#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 6347134
Conc: 57.59 ng/ml m



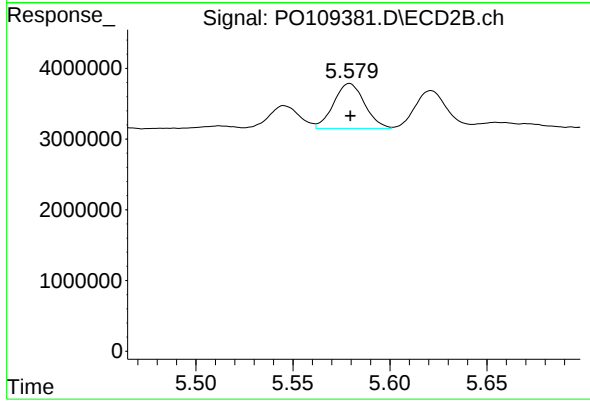
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 9240913
Conc: 55.94 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 7024324
Conc: 52.91 ng/ml m