

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 19:09
 Operator : YP/AJ
 Sample : Q1018-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3732

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:31:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 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...	3.722	3.719	63270129	45530797	6.830m	8.212
2) SA Decachlor...	8.766	8.717	82516769	41654216	11.623	11.099
Target Compounds						
26) L6 AR-1254-1	5.618	5.597	11598955	9869374	21.946m	32.563 #
27) L6 AR-1254-2	5.766	5.743	9504777	7022762	20.385	25.907 #
28) L6 AR-1254-3	6.170	6.145	17781138	10082849	23.629m	23.540m
29) L6 AR-1254-4	6.399	6.371	9055601	7186527	21.139	30.102 #
30) L6 AR-1254-5	6.816	6.786	23494231	19028480	36.363	51.355 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 19:09
Operator : YP/AJ
Sample : Q1018-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

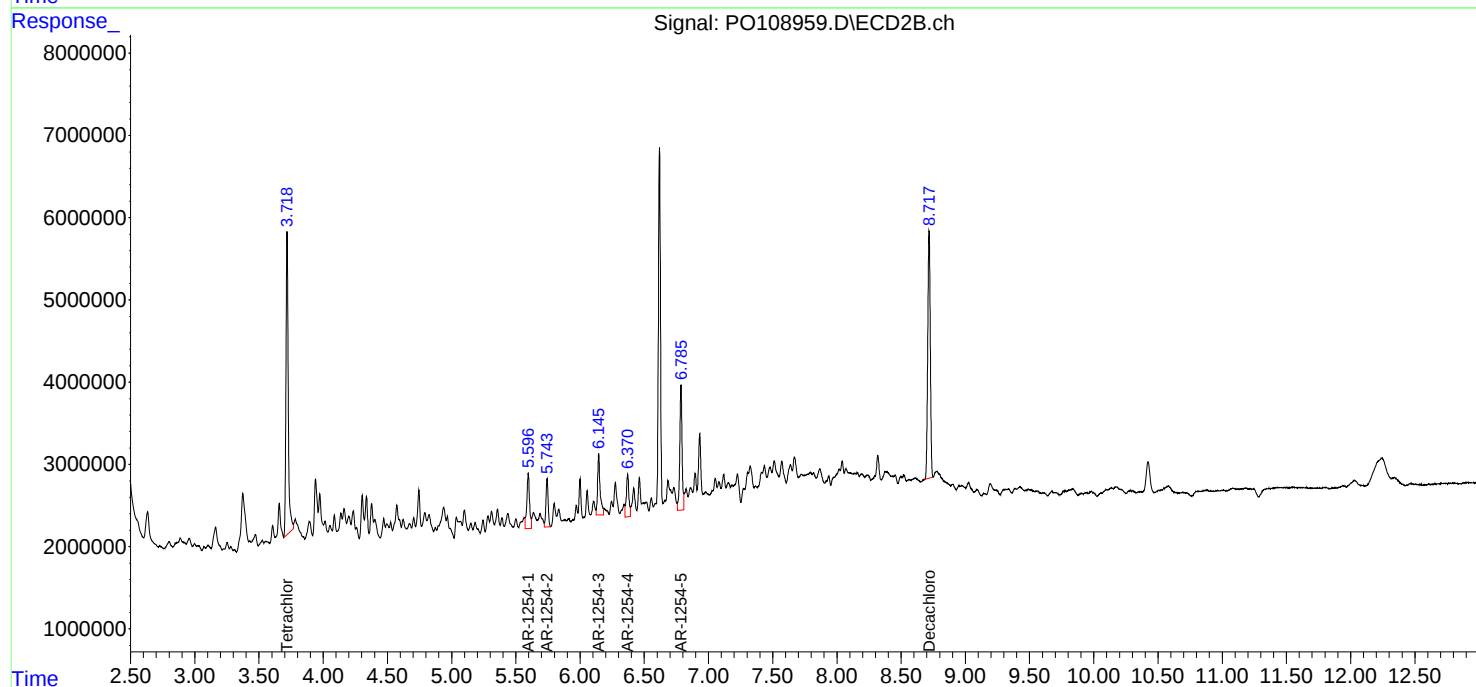
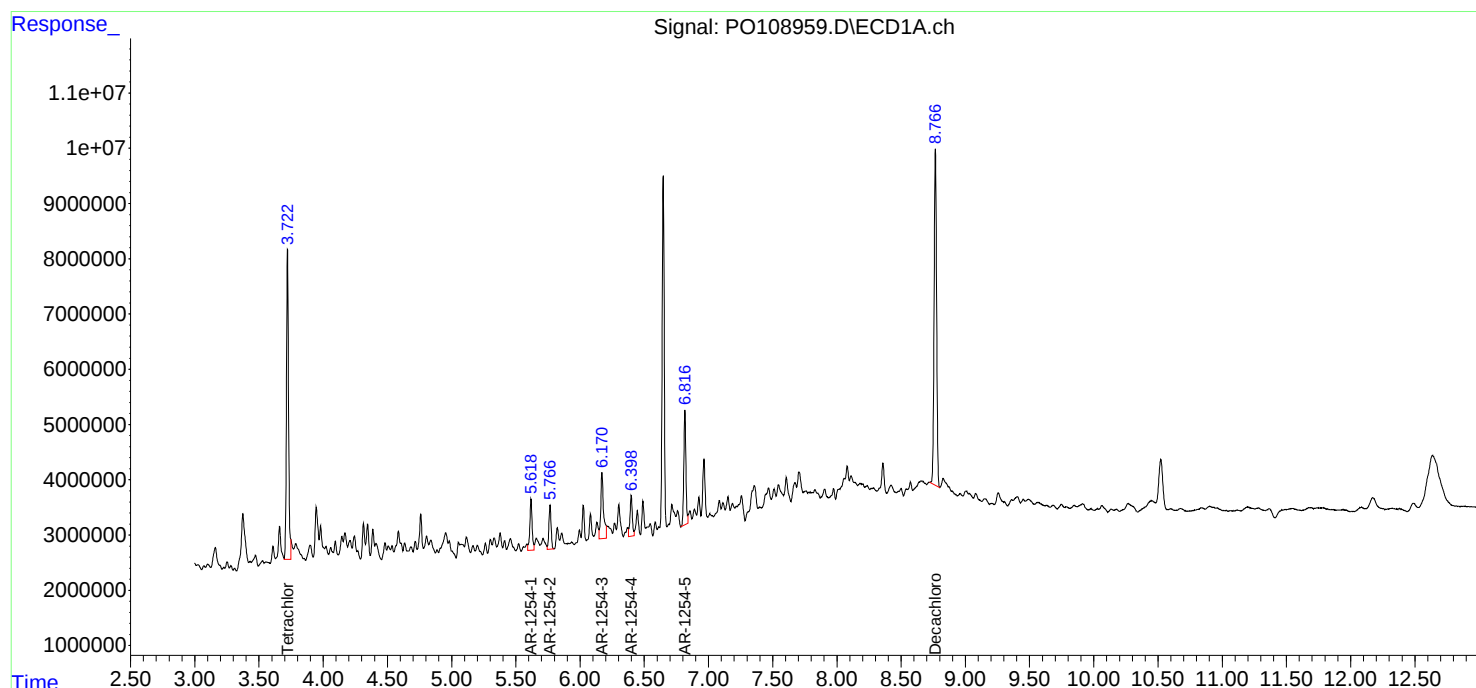
Instrument :
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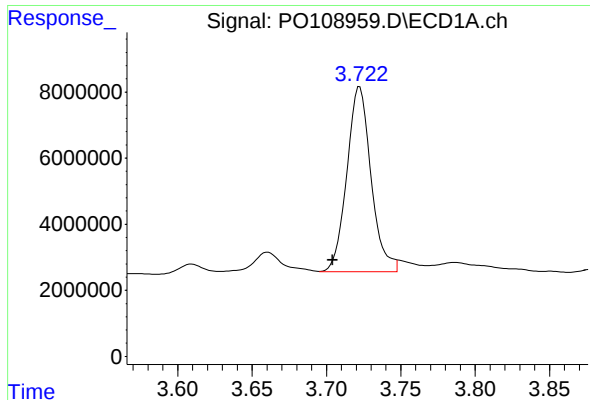
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:31:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response 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





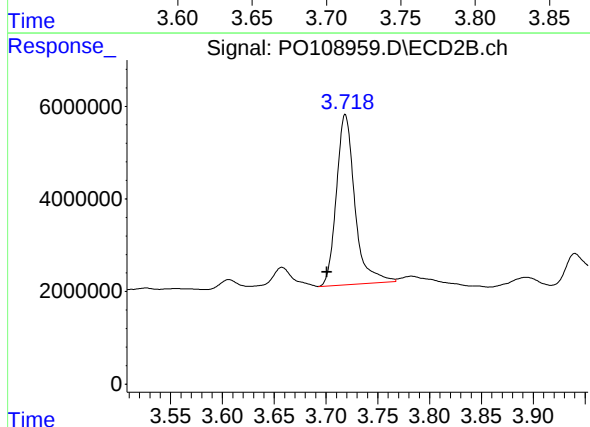
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.018 min
Response: 63270129
Conc: 6.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
3732

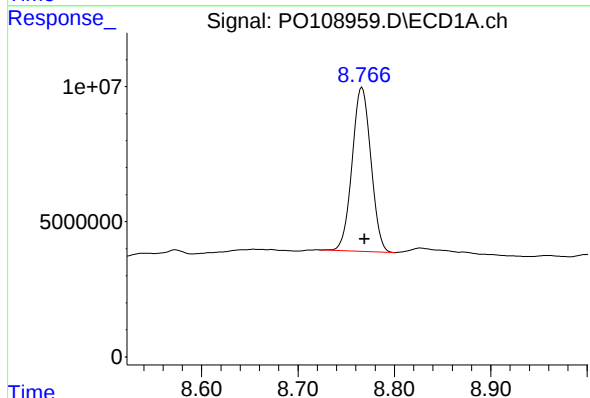
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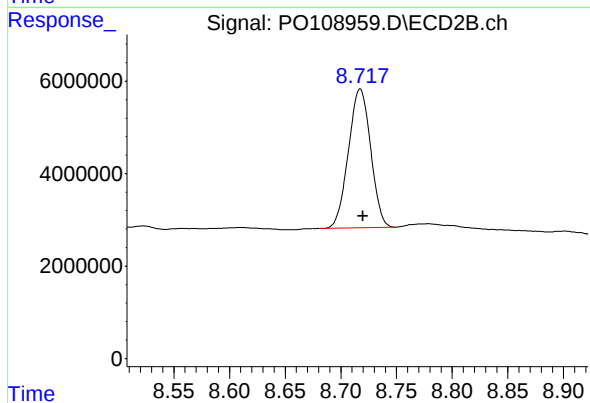
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.018 min
Response: 45530797
Conc: 8.21 ng/ml



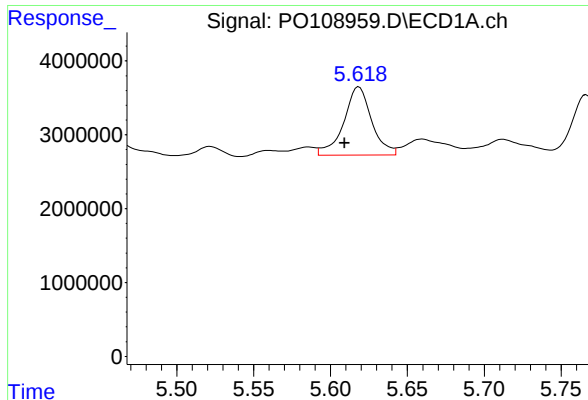
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 82516769
Conc: 11.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.002 min
Response: 41654216
Conc: 11.10 ng/ml



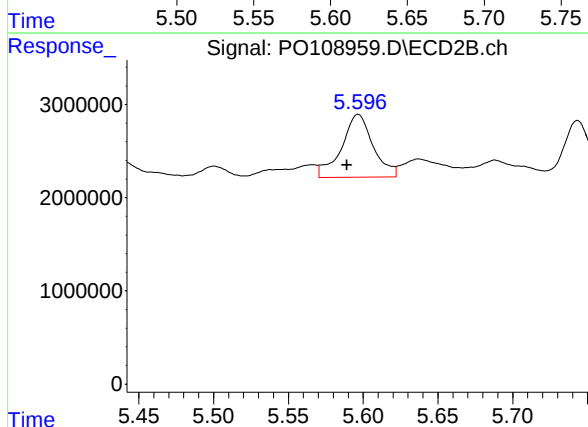
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.008 min
Response: 11598955
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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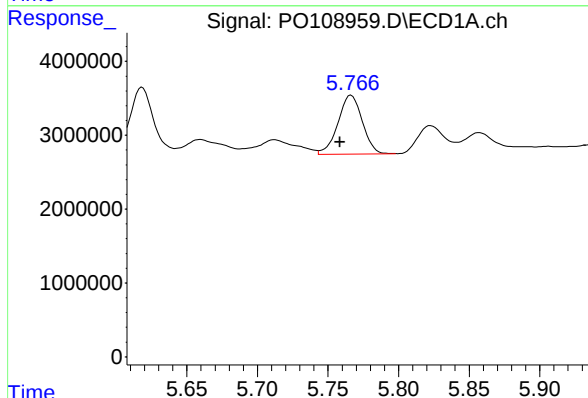
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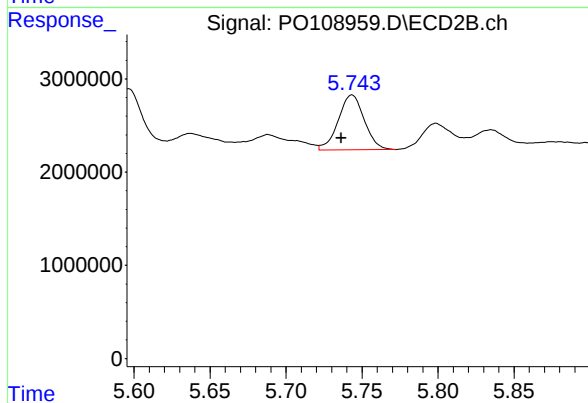
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: 0.007 min
Response: 9869374
Conc: 32.56 ng/ml



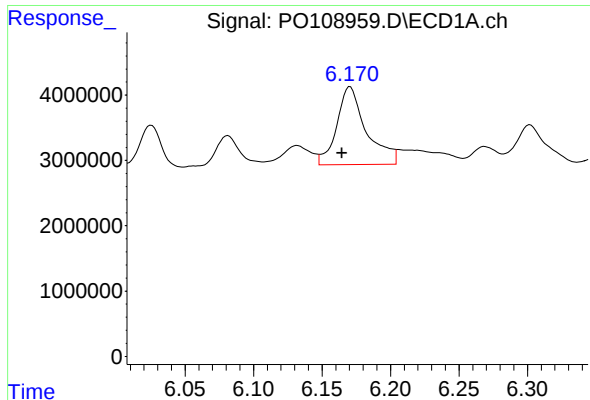
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.008 min
Response: 9504777
Conc: 20.38 ng/ml



#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.007 min
Response: 7022762
Conc: 25.91 ng/ml



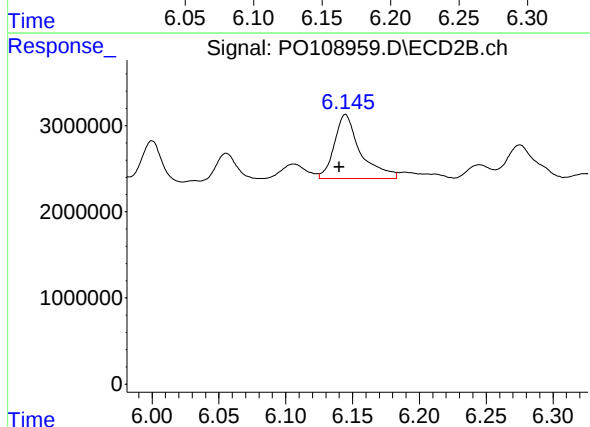
#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: 0.005 min
Response: 17781138
Conc: 23.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
3732

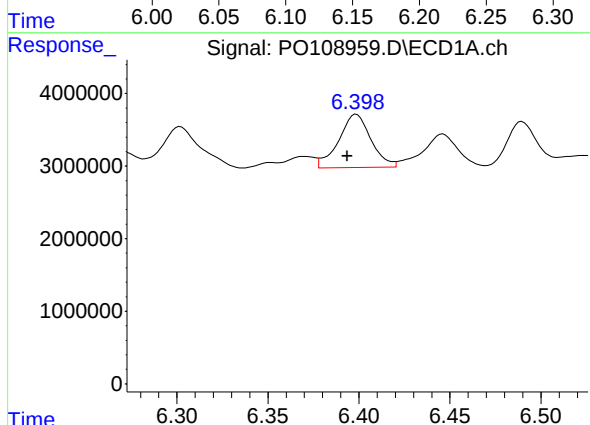
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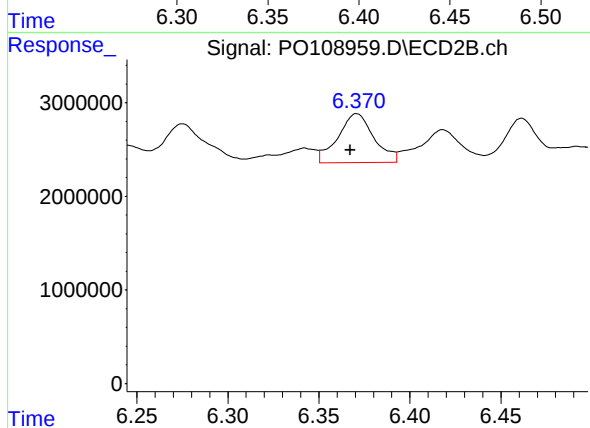
#28 AR-1254-3

R.T.: 6.145 min
Delta R.T.: 0.004 min
Response: 10082849
Conc: 23.54 ng/ml



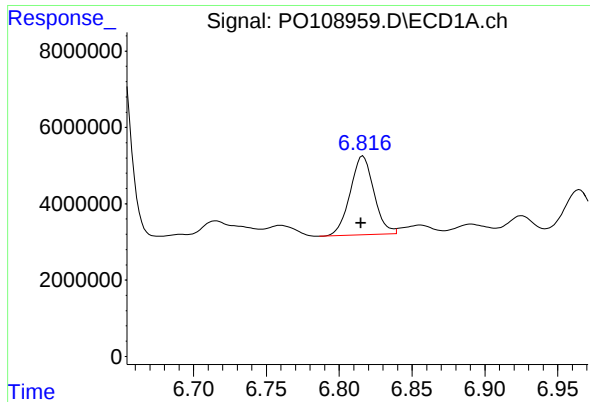
#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: 0.005 min
Response: 9055601
Conc: 21.14 ng/ml



#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: 0.004 min
Response: 7186527
Conc: 30.10 ng/ml



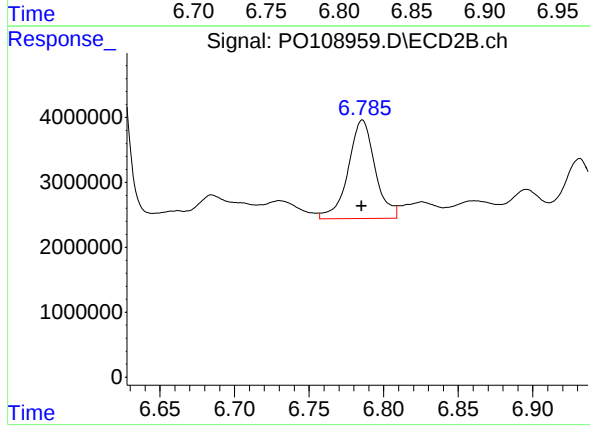
#30 AR-1254-5

R.T.: 6.816 min
Delta R.T.: 0.001 min
Response: 23494231
Conc: 36.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 19028480
Conc: 51.35 ng/ml