

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 17:56
 Operator : YP/AJ
 Sample : Q1817-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC274653-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:20:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	15946716	9139795	1.823	1.832
2) SA Decachlor...	8.732	8.684	14185214	3540542	1.797	1.839
Target Compounds						
26) L6 AR-1254-1	5.585	5.565	5279530	2433085	9.462	8.070
27) L6 AR-1254-2	5.734	5.712	4798799	2685973	9.880	10.148
28) L6 AR-1254-3	6.140	6.115	6072749	2574865	7.754	6.383
29) L6 AR-1254-4	6.369	6.342	2814677	1265937	5.772	5.511
30) L6 AR-1254-5	6.789	6.759	4568903	2172536	6.519	6.538m

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

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Operator : YP/AJ
Sample : Q1817-04 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

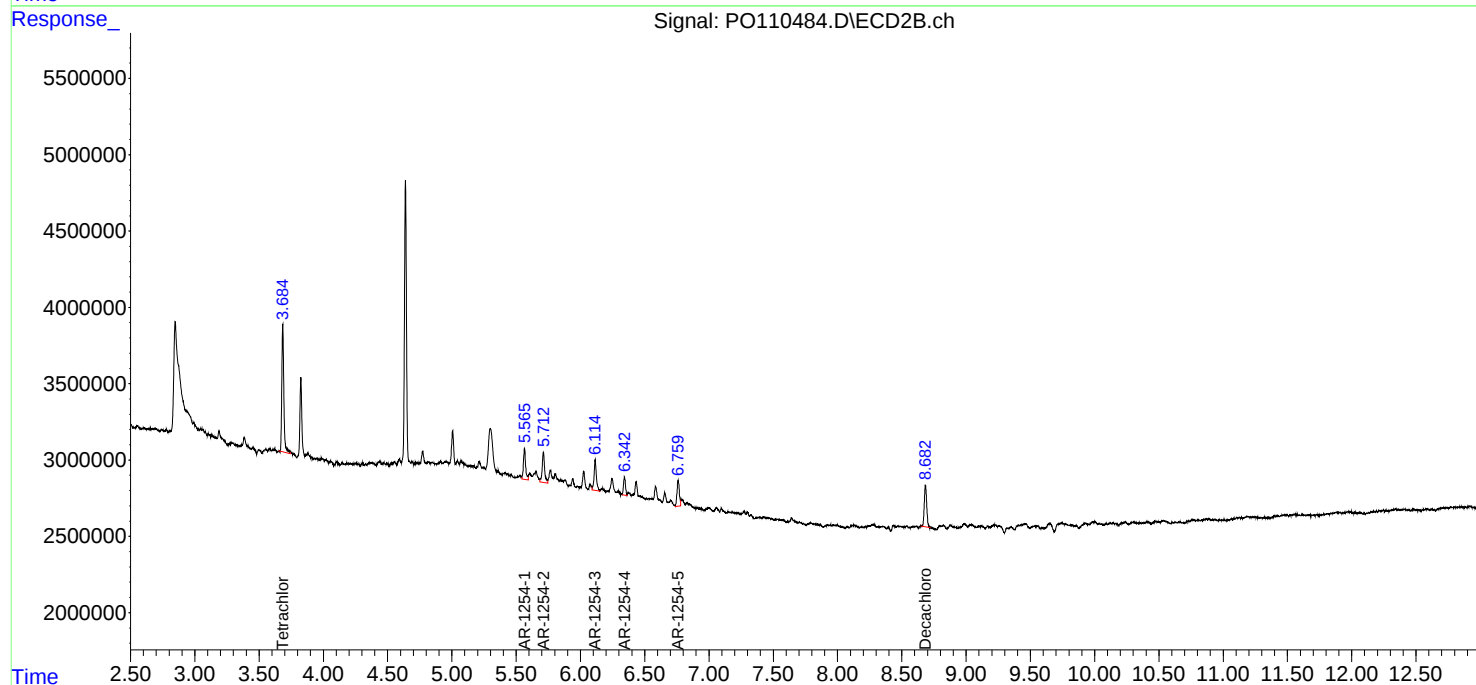
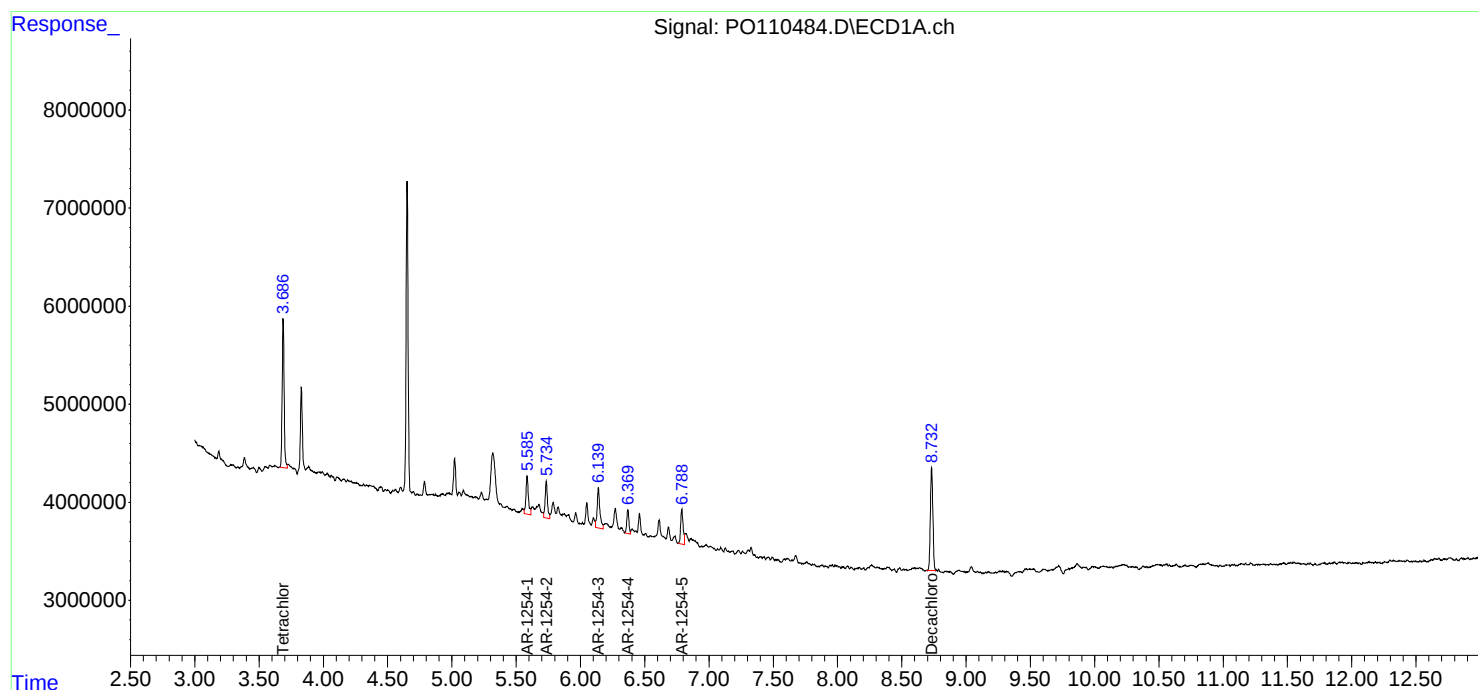
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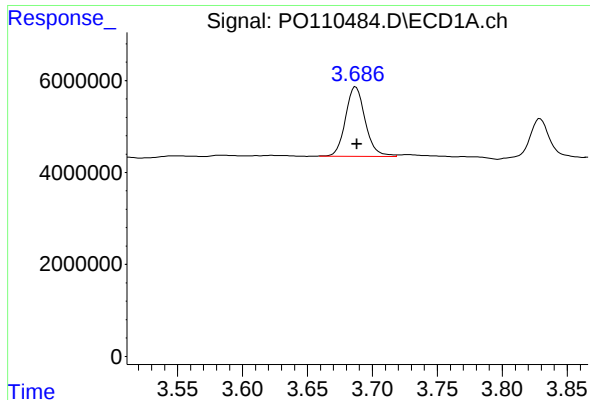
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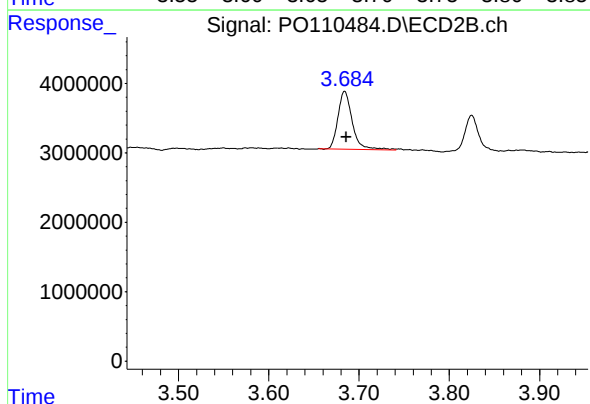
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 15946716
Conc: 1.82 ng/ml

Instrument :
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ClientSampleId :
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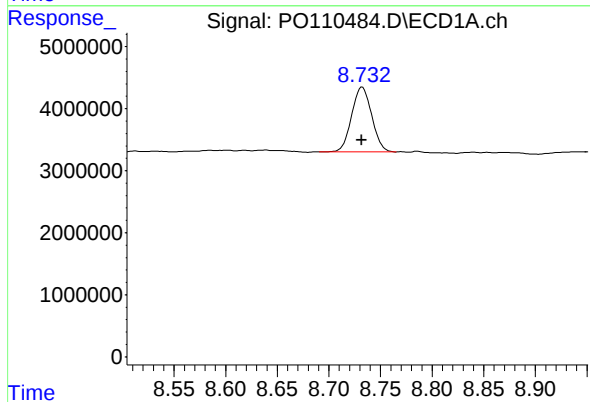
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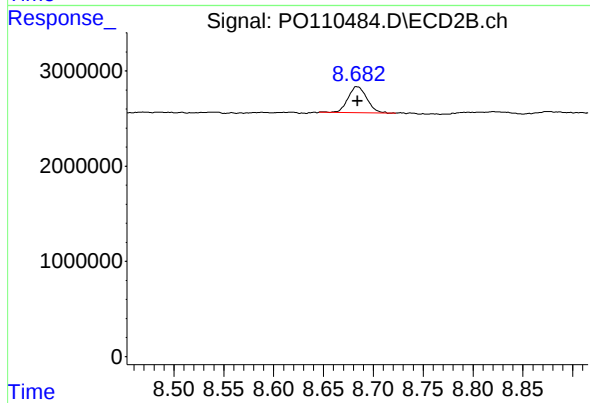
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 9139795
Conc: 1.83 ng/ml



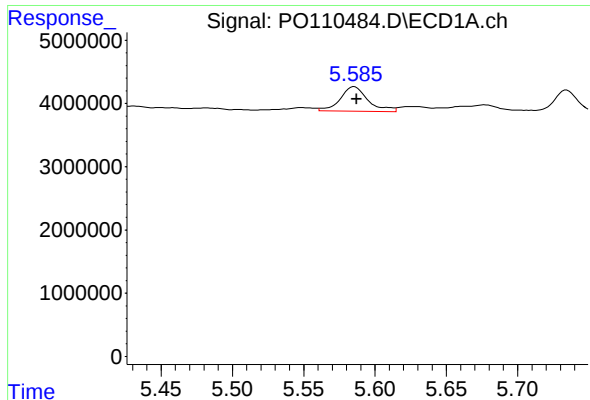
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 14185214
Conc: 1.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 3540542
Conc: 1.84 ng/ml



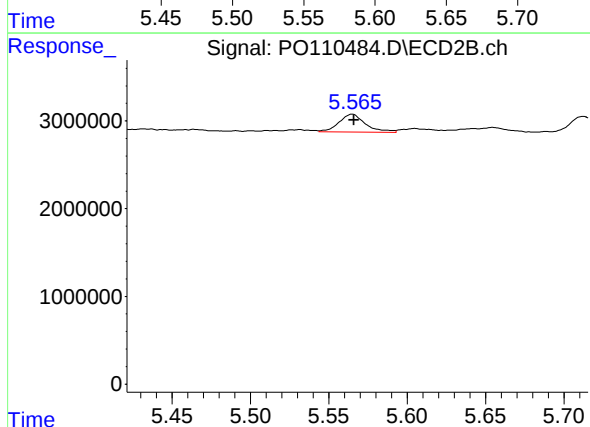
#26 AR-1254-1

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 5279530
Conc: 9.46 ng/ml

Instrument :
ECD_O
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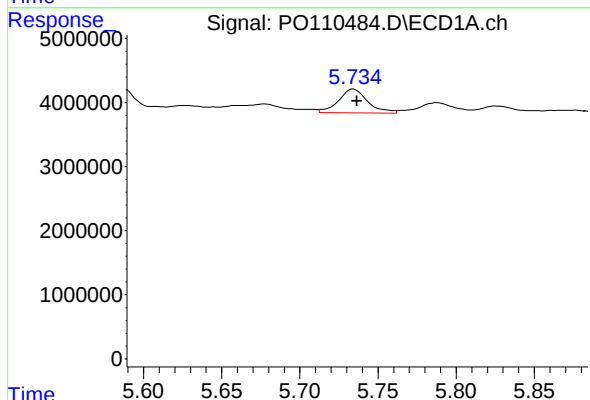
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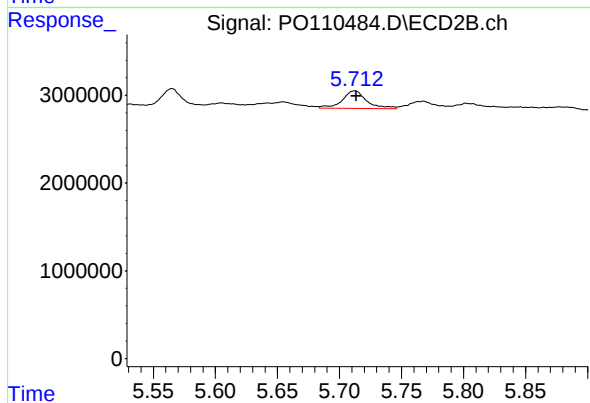
#26 AR-1254-1

R.T.: 5.565 min
Delta R.T.: -0.001 min
Response: 2433085
Conc: 8.07 ng/ml



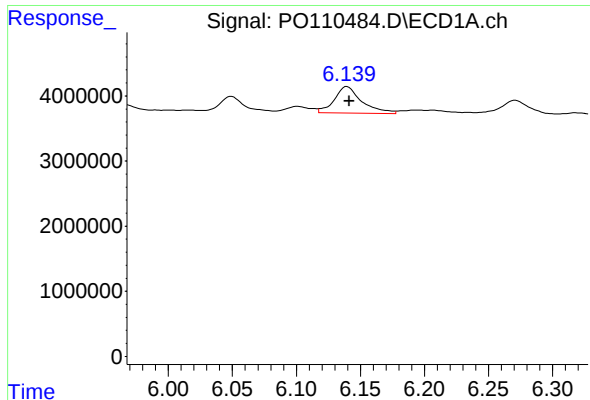
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 4798799
Conc: 9.88 ng/ml



#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.001 min
Response: 2685973
Conc: 10.15 ng/ml



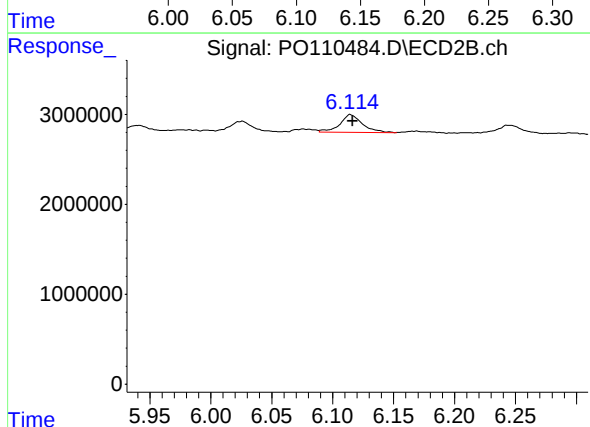
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 6072749
Conc: 7.75 ng/ml

Instrument :
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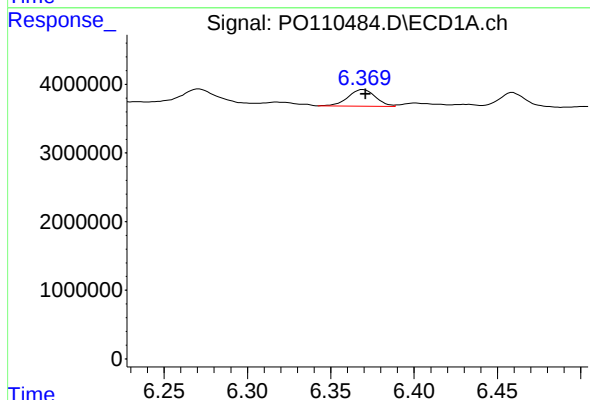
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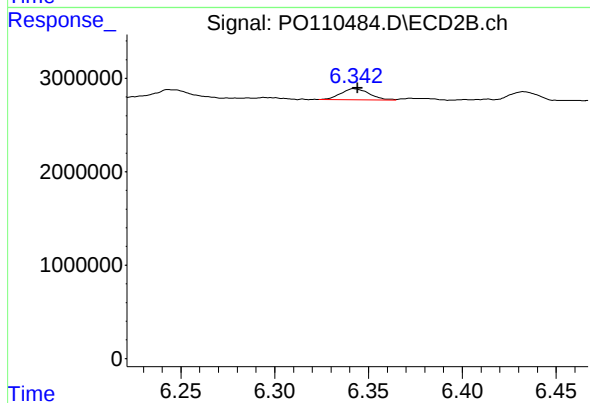
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 2574865
Conc: 6.38 ng/ml



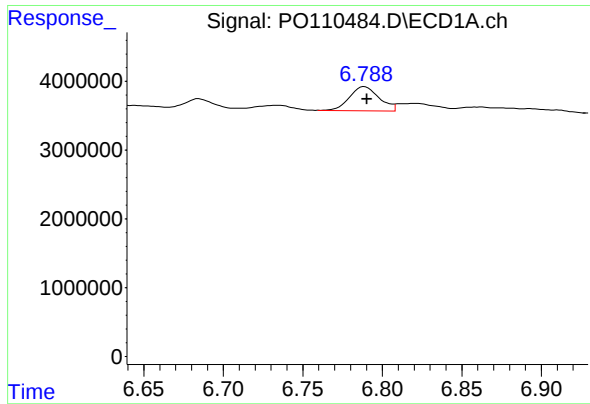
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 2814677
Conc: 5.77 ng/ml



#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 1265937
Conc: 5.51 ng/ml



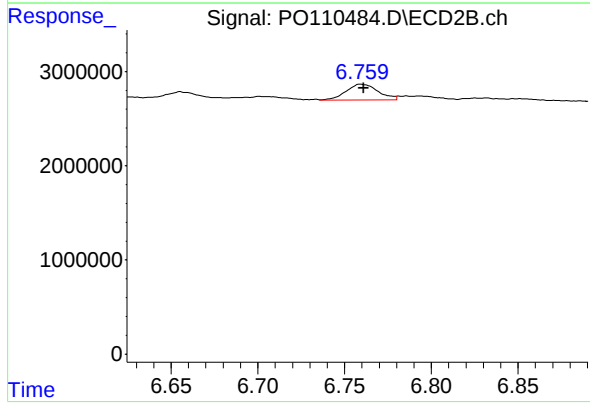
#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 4568903
Conc: 6.52 ng/ml

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#30 AR-1254-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 2172536
Conc: 6.54 ng/ml