

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071725\
 Data File : P0112324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 16:23
 Operator : YP/AJ
 Sample : Q2623-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 3364

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2025
 Supervised By :mohammad ahmed 07/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:20:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.670	3.665	99854307	64051827	10.092m	10.054
2) SA Decachlor...	8.698	8.644	44300271	11024074	6.479	6.396m
Target Compounds						
26) L6 AR-1254-1	5.566	5.539	24462378	15227628	39.769	39.950
27) L6 AR-1254-2	5.711	5.683	11231889	5033808	20.967	15.171 #
28) L6 AR-1254-3	6.115	6.086	18573380	15185823	22.122m	31.503 #
29) L6 AR-1254-4	6.345	6.314	16511626	8828571	34.326m	33.866
30) L6 AR-1254-5	6.765	6.730	24860310	13235775	32.121	37.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071725\
Data File : PO112324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 16:23
Operator : YP/AJ
Sample : Q2623-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

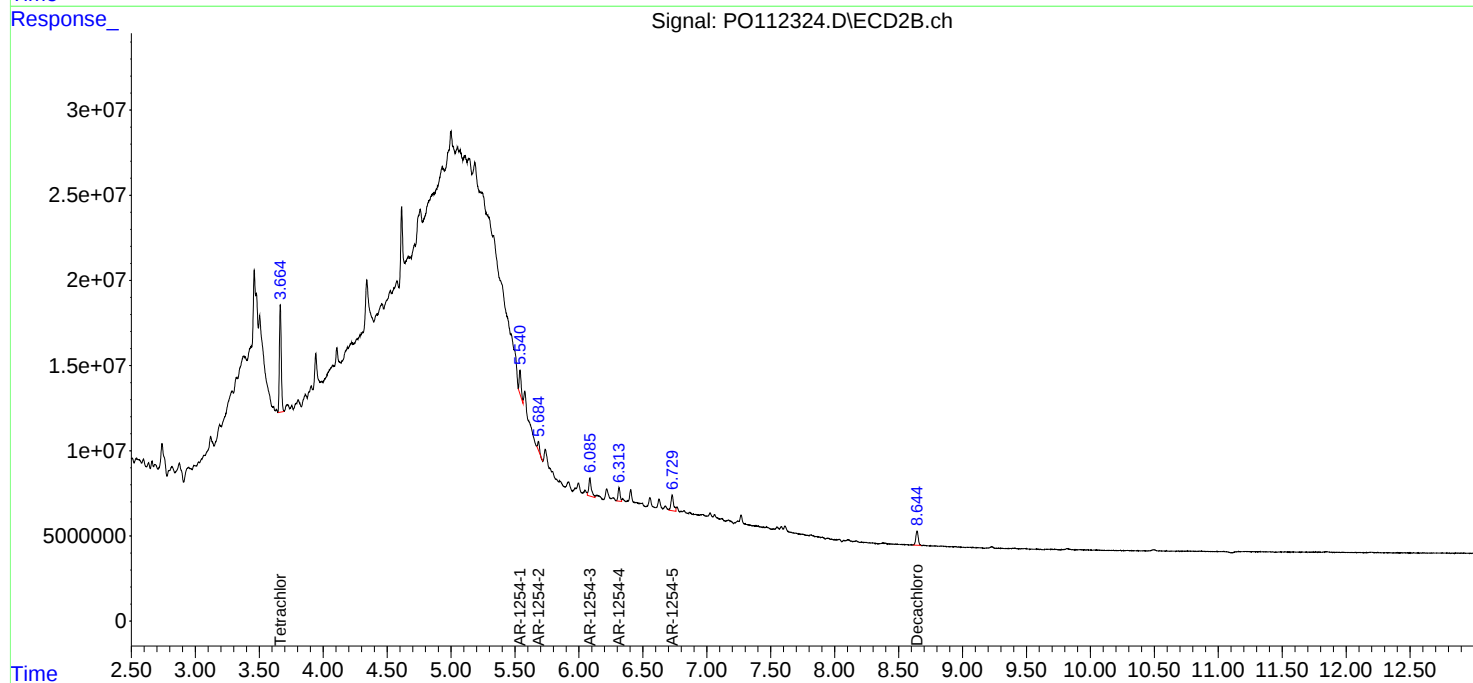
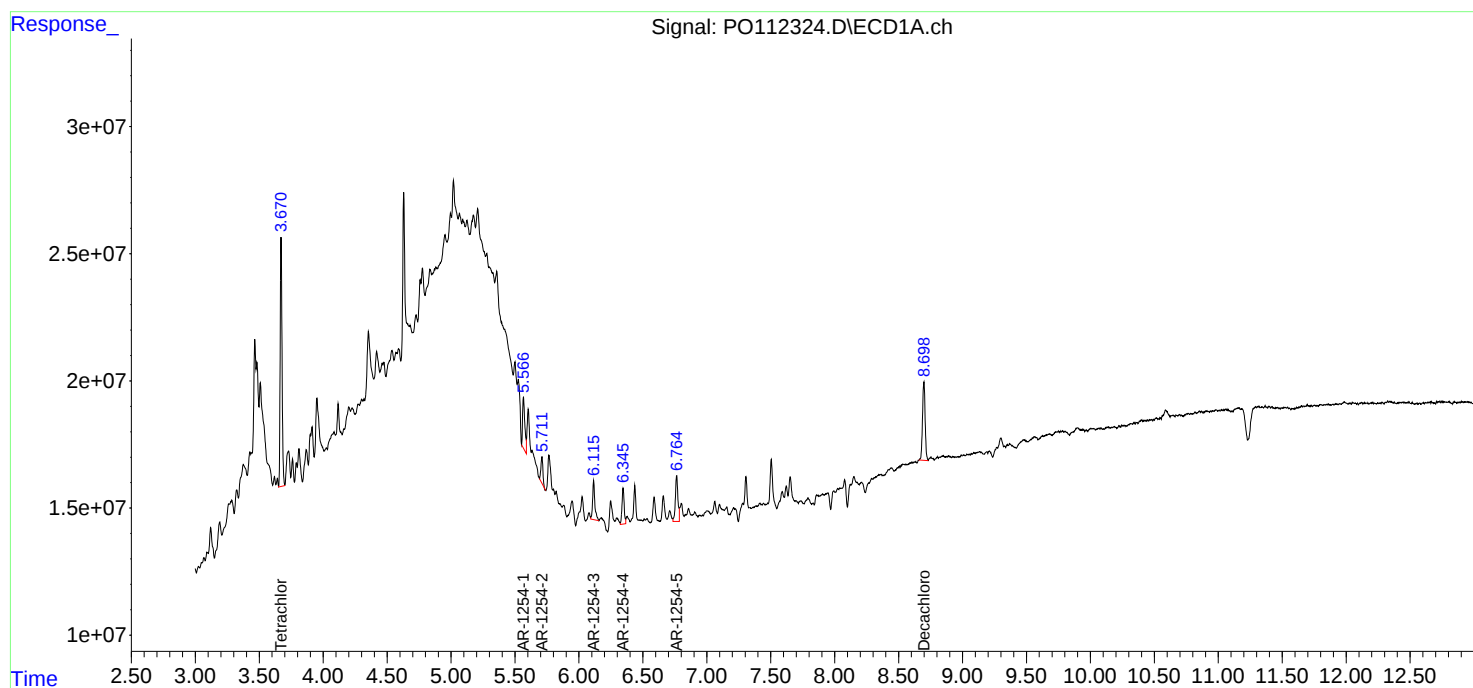
Instrument :
ECD_O
ClientSampleId :
3364

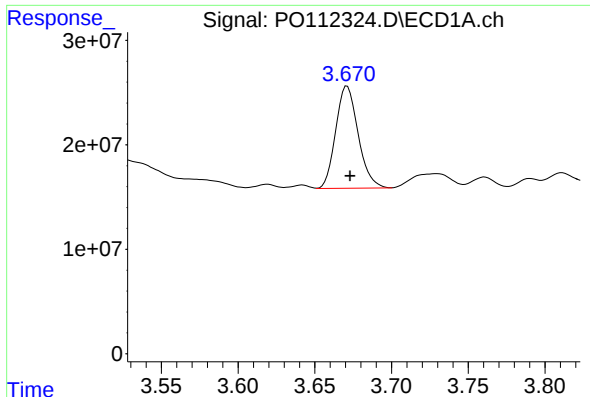
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:20:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 2025
Response 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





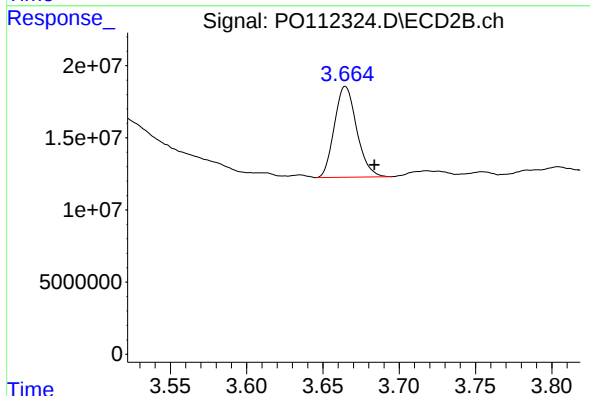
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 99854307
Conc: 10.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
3364

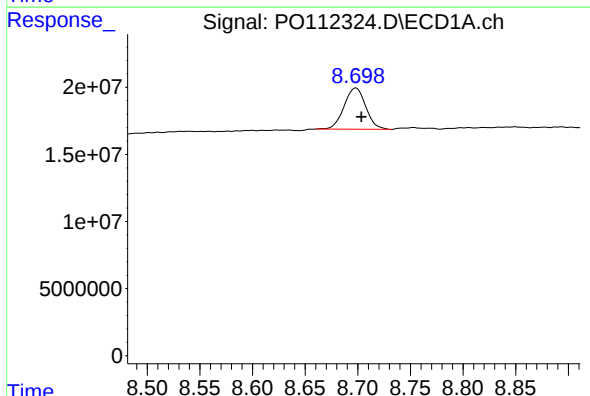
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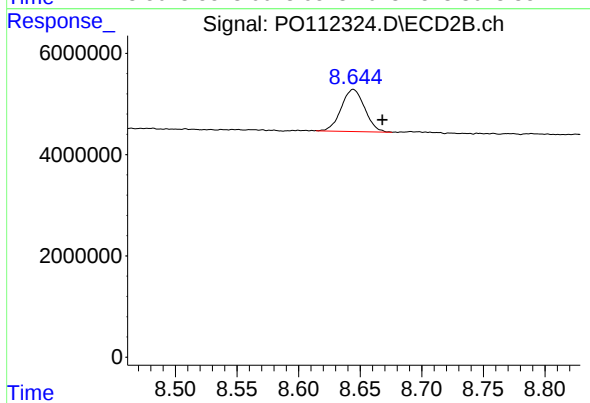
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.019 min
Response: 64051827
Conc: 10.05 ng/ml



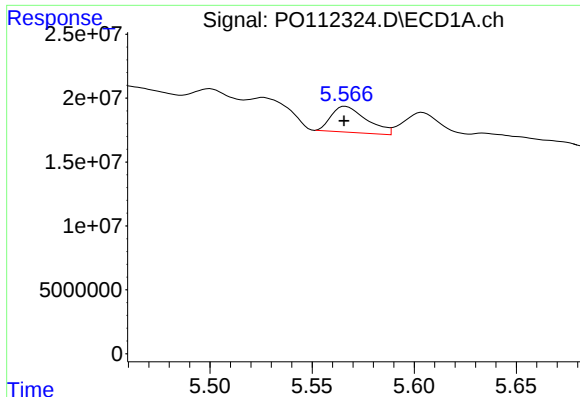
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.005 min
Response: 44300271
Conc: 6.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.024 min
Response: 11024074
Conc: 6.40 ng/ml m



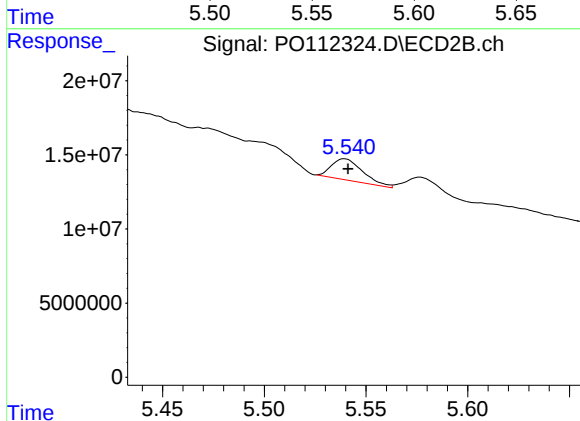
#26 AR-1254-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 24462378
Conc: 39.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
3364

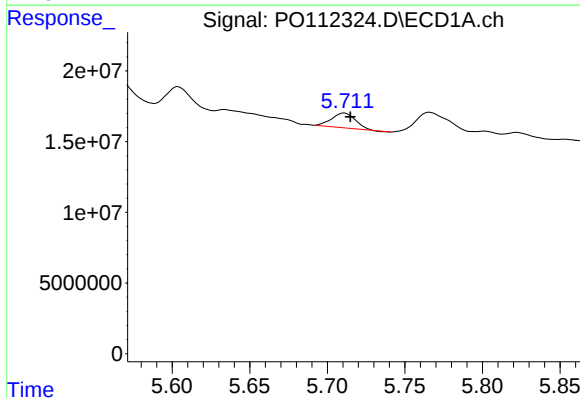
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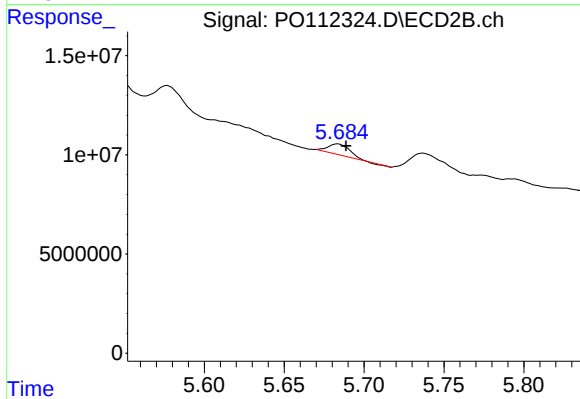
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.002 min
Response: 15227628
Conc: 39.95 ng/ml



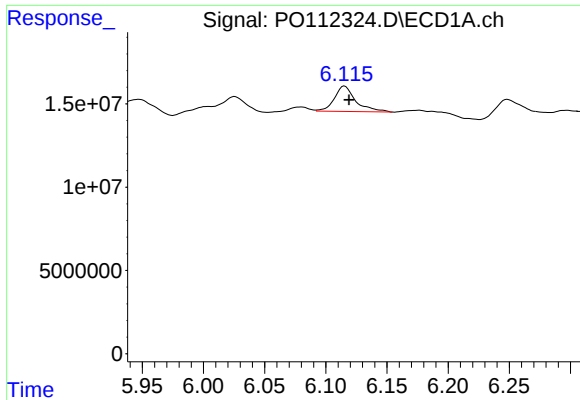
#27 AR-1254-2

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 11231889
Conc: 20.97 ng/ml



#27 AR-1254-2

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 5033808
Conc: 15.17 ng/ml



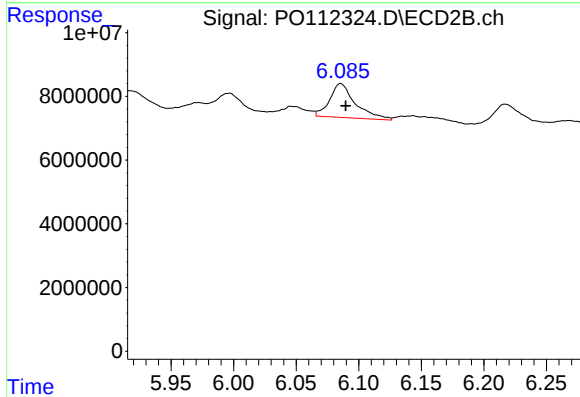
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 18573380
Conc: 22.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
3364

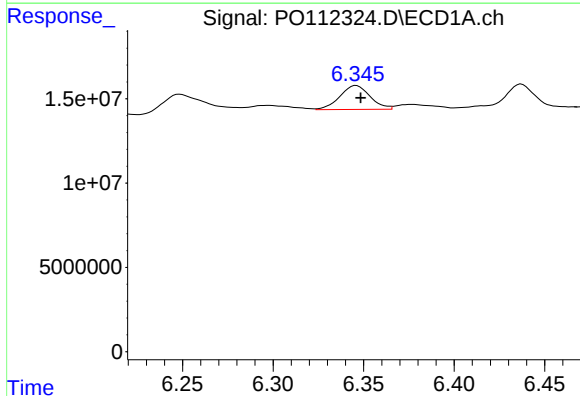
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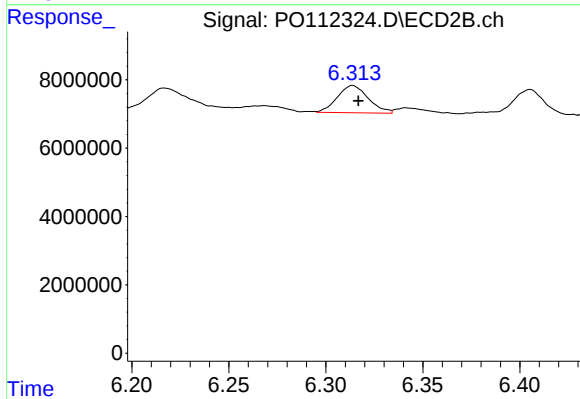
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.004 min
Response: 15185823
Conc: 31.50 ng/ml



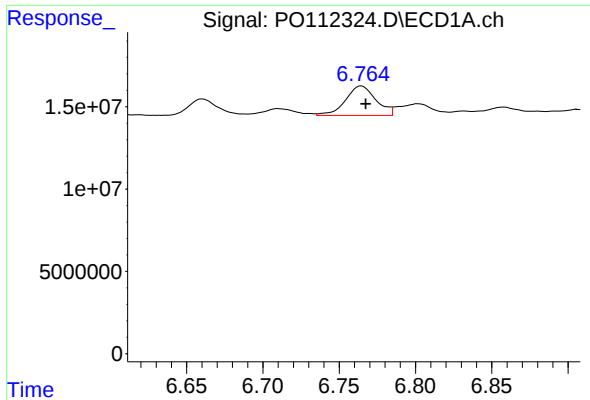
#29 AR-1254-4

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 16511626
Conc: 34.33 ng/ml m



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 8828571
Conc: 33.87 ng/ml



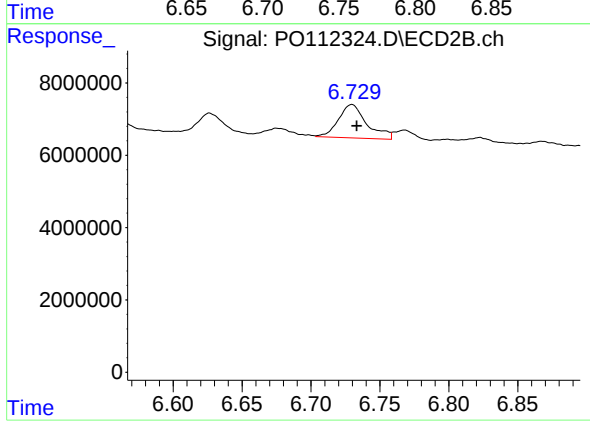
#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 24860310
Conc: 32.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
3364

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#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: -0.003 min
Response: 13235775
Conc: 37.14 ng/ml