

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071525\
 Data File : P0112284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 13:29
 Operator : YP/AJ
 Sample : Q2601-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 7-14-25-9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:42:01 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	3.663	226.8E6	134.4E6	22.919	21.095
2) SA Decachlor...	8.698	8.643	150.5E6	37965865	22.012	22.029m
Target Compounds						
26) L6 AR-1254-1	5.563	5.537	17182928	8841487	27.935	23.196
27) L6 AR-1254-2	5.712	5.685	29147873	16883706	54.412	50.883
28) L6 AR-1254-3	6.116	6.086	45807122	27631259	54.560	57.321
29) L6 AR-1254-4	6.345	6.313	34661888	19722477	72.059	75.654
30) L6 AR-1254-5	6.764	6.730	43048859	19071173	55.622	53.517

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071525\
Data File : PO112284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2025 13:29
Operator : YP/AJ
Sample : Q2601-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

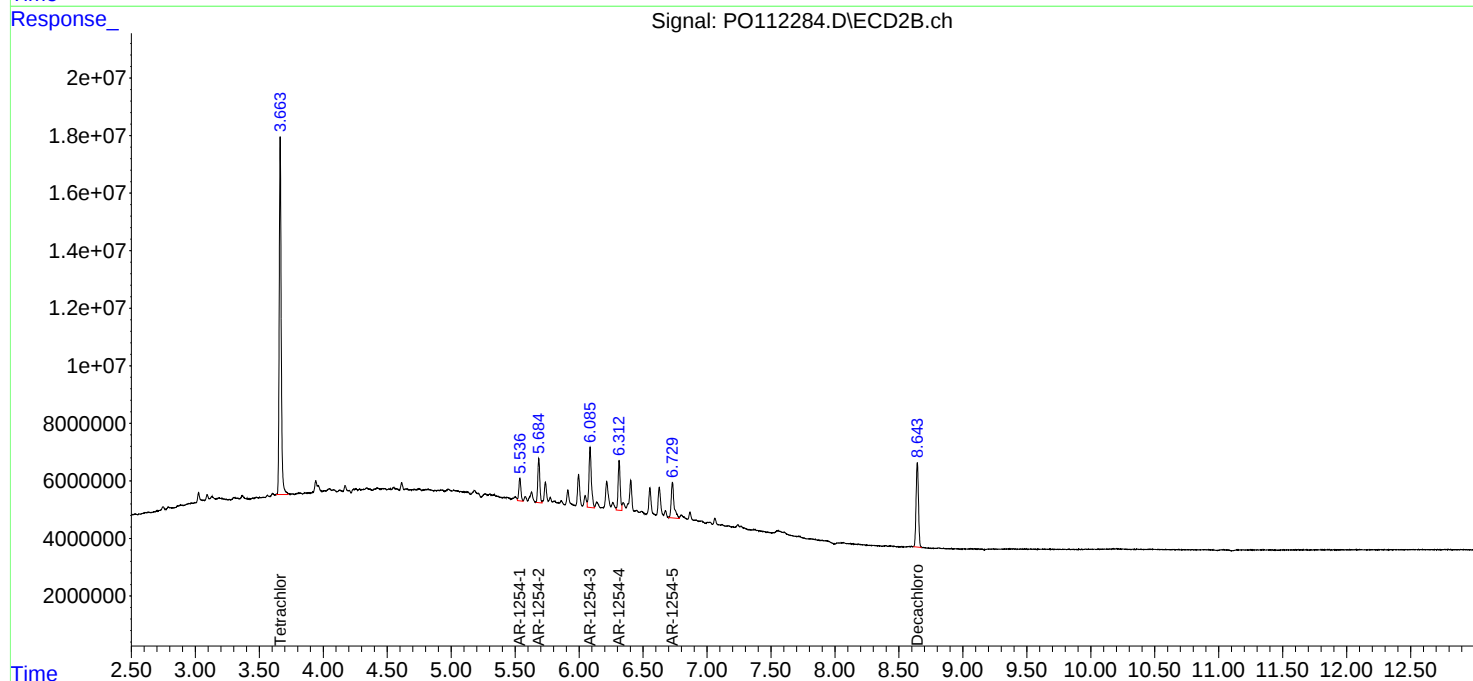
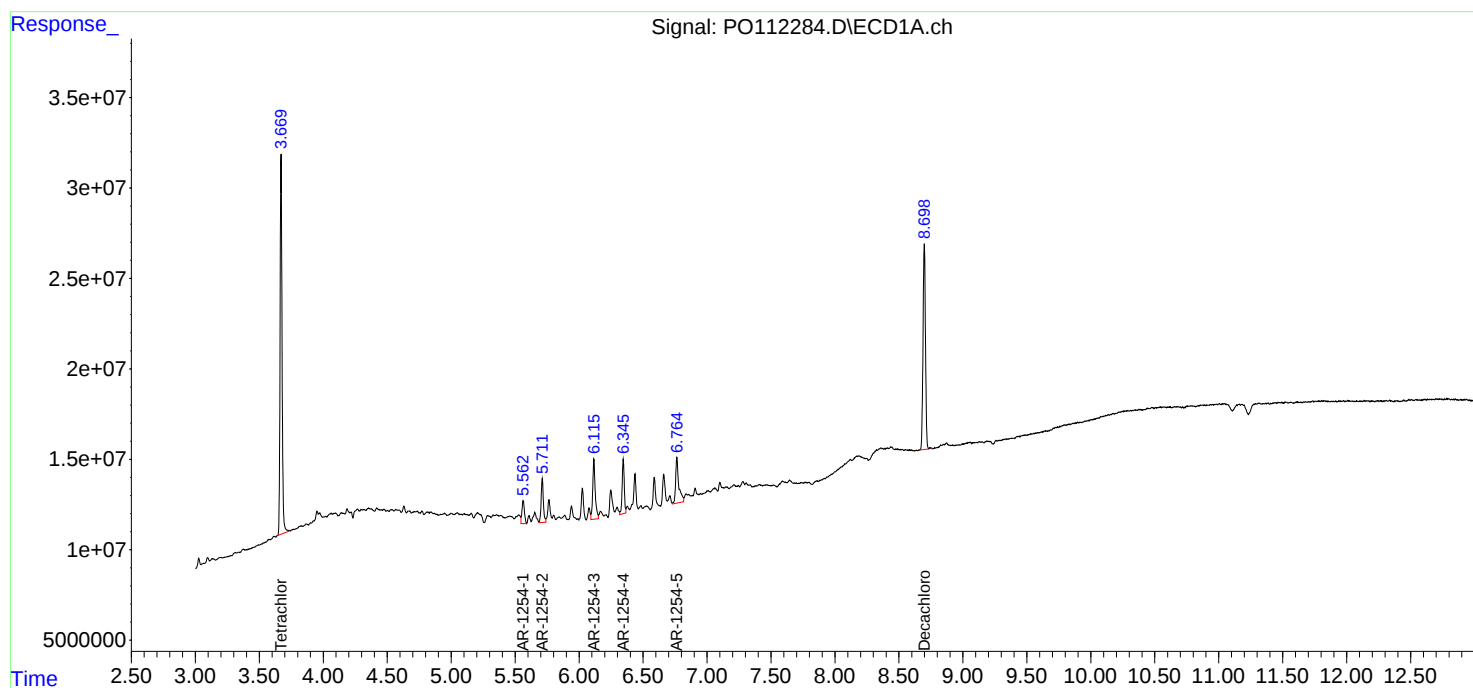
Instrument :
ECD_O
ClientSampleId :
7-14-25-9

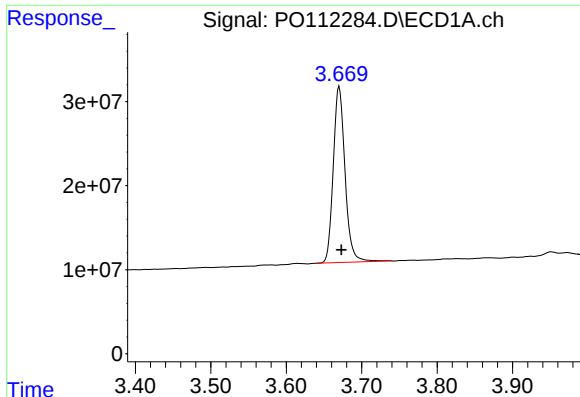
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:42:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 2025
Response 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





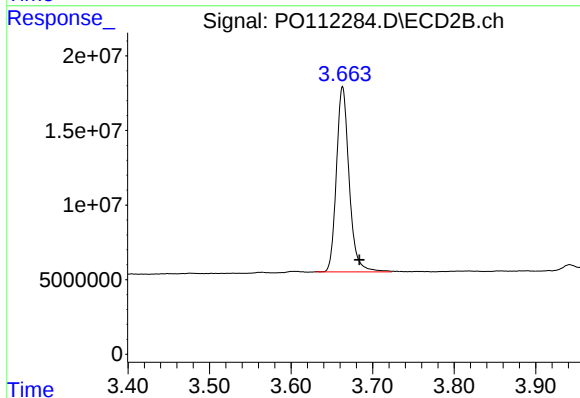
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 226775255
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-14-25-9

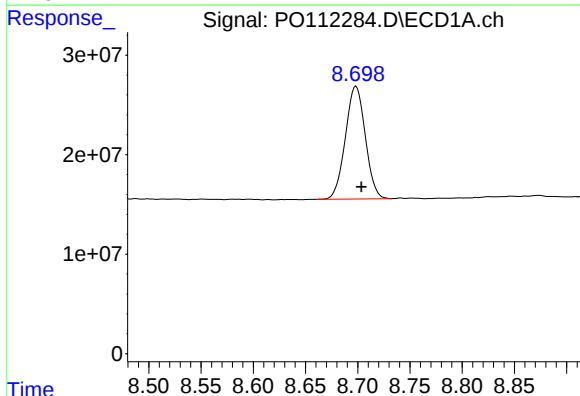
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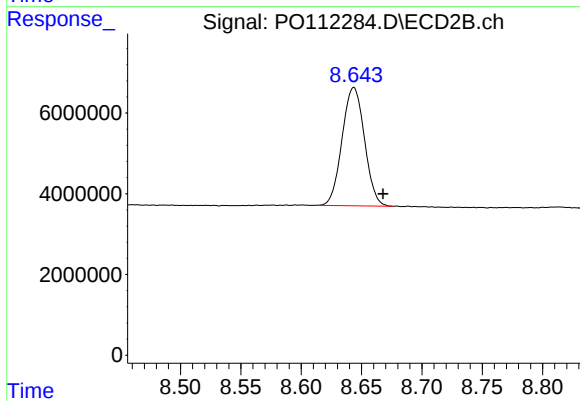
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.021 min
Response: 134397726
Conc: 21.10 ng/ml



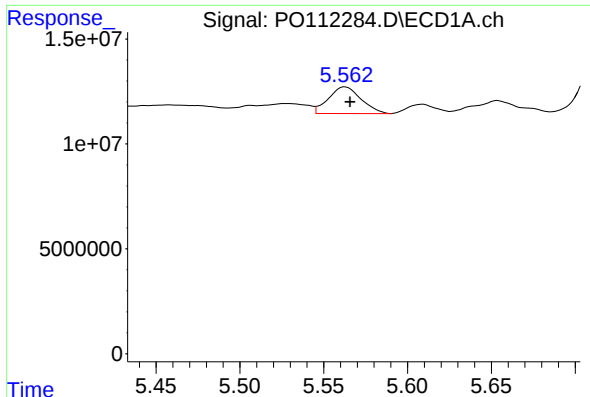
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.005 min
Response: 150495584
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.025 min
Response: 37965865
Conc: 22.03 ng/ml m



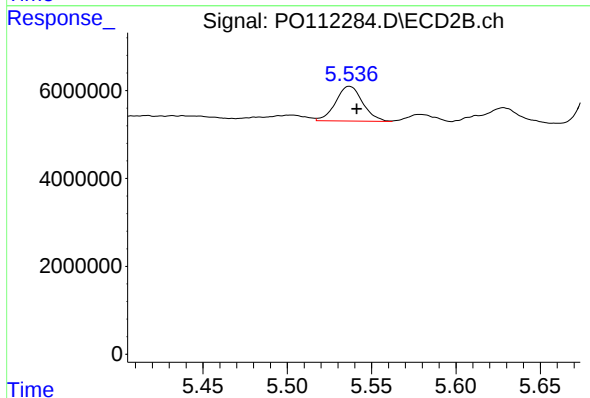
#26 AR-1254-1

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 17182928
Conc: 27.93 ng/ml

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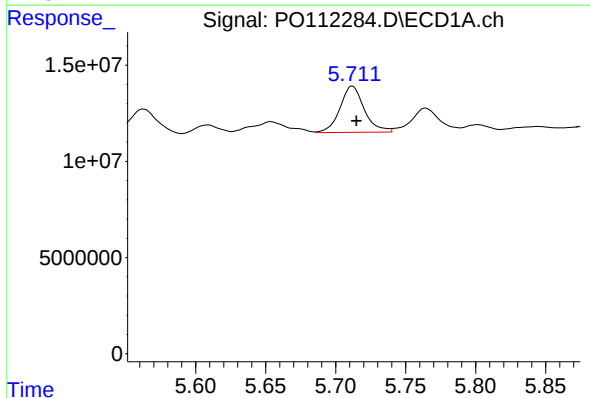
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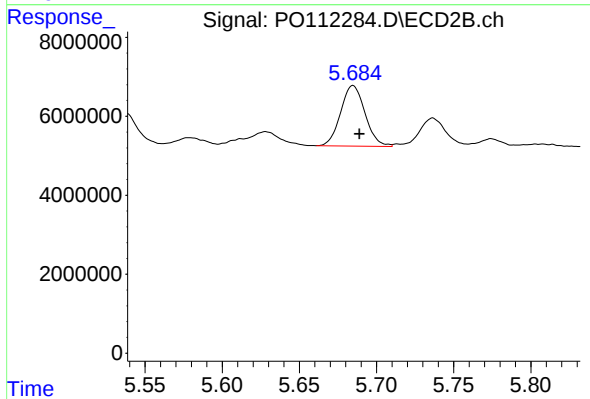
#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: -0.004 min
Response: 8841487
Conc: 23.20 ng/ml



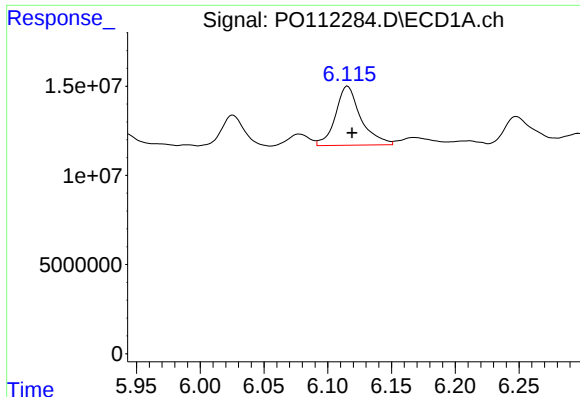
#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 29147873
Conc: 54.41 ng/ml



#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 16883706
Conc: 50.88 ng/ml



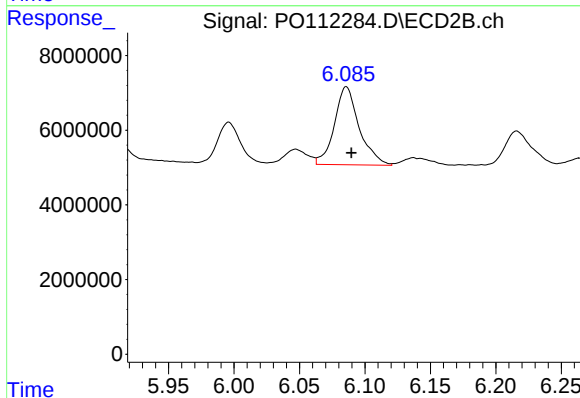
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 45807122
Conc: 54.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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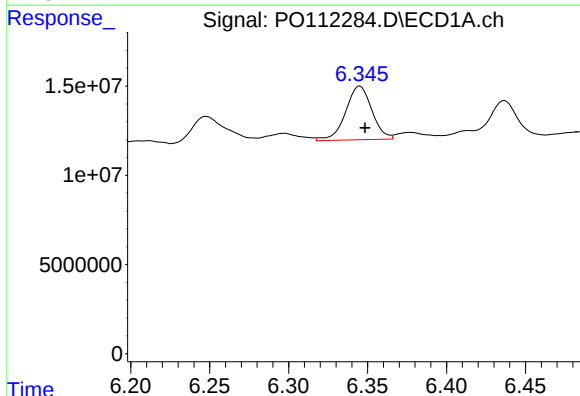
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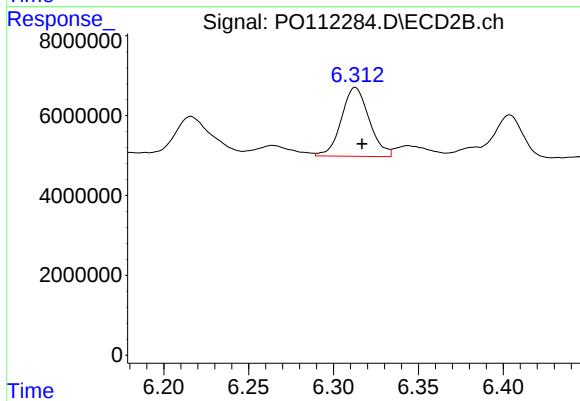
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.004 min
Response: 27631259
Conc: 57.32 ng/ml



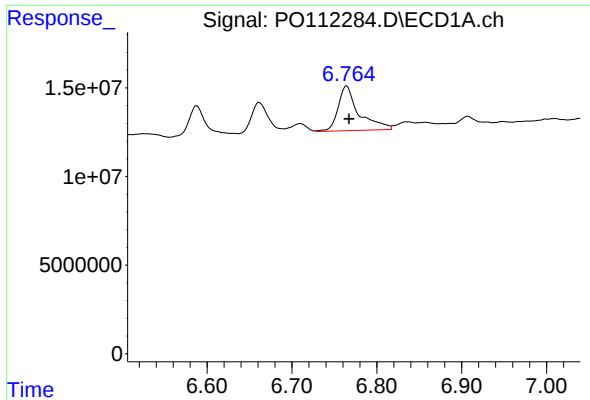
#29 AR-1254-4

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 34661888
Conc: 72.06 ng/ml



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 19722477
Conc: 75.65 ng/ml



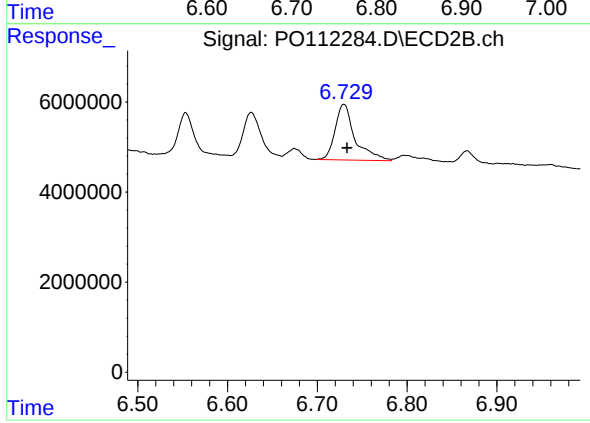
#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 43048859
Conc: 55.62 ng/ml

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

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 19071173
Conc: 53.52 ng/ml