

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 10:10
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:29:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.660	3.651	471.7E6	272.0E6	57.620	53.757m
2)	SA Decachlor...	8.676	8.620	371.0E6	102.8E6	53.519	54.255
Target Compounds							
26)	L6 AR-1254-1	5.548	5.521	293.8E6	160.2E6	544.083	507.950
27)	L6 AR-1254-2	5.697	5.668	267.0E6	140.2E6	541.054	499.970
28)	L6 AR-1254-3	6.100	6.068	405.4E6	209.7E6	548.617	503.050
29)	L6 AR-1254-4	6.330	6.296	294.3E6	130.7E6	528.376	475.481
30)	L6 AR-1254-5	6.748	6.712	384.0E6	167.0E6	547.738	467.006

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 10:10
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

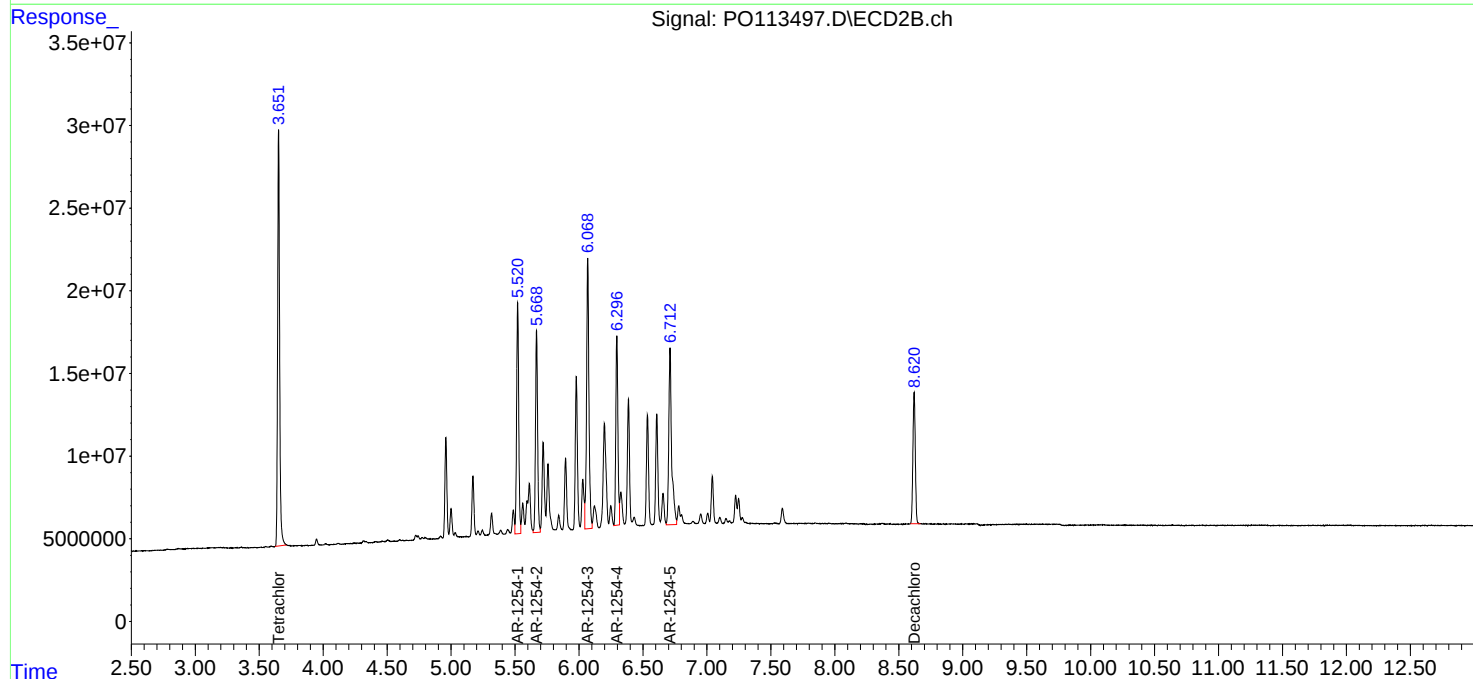
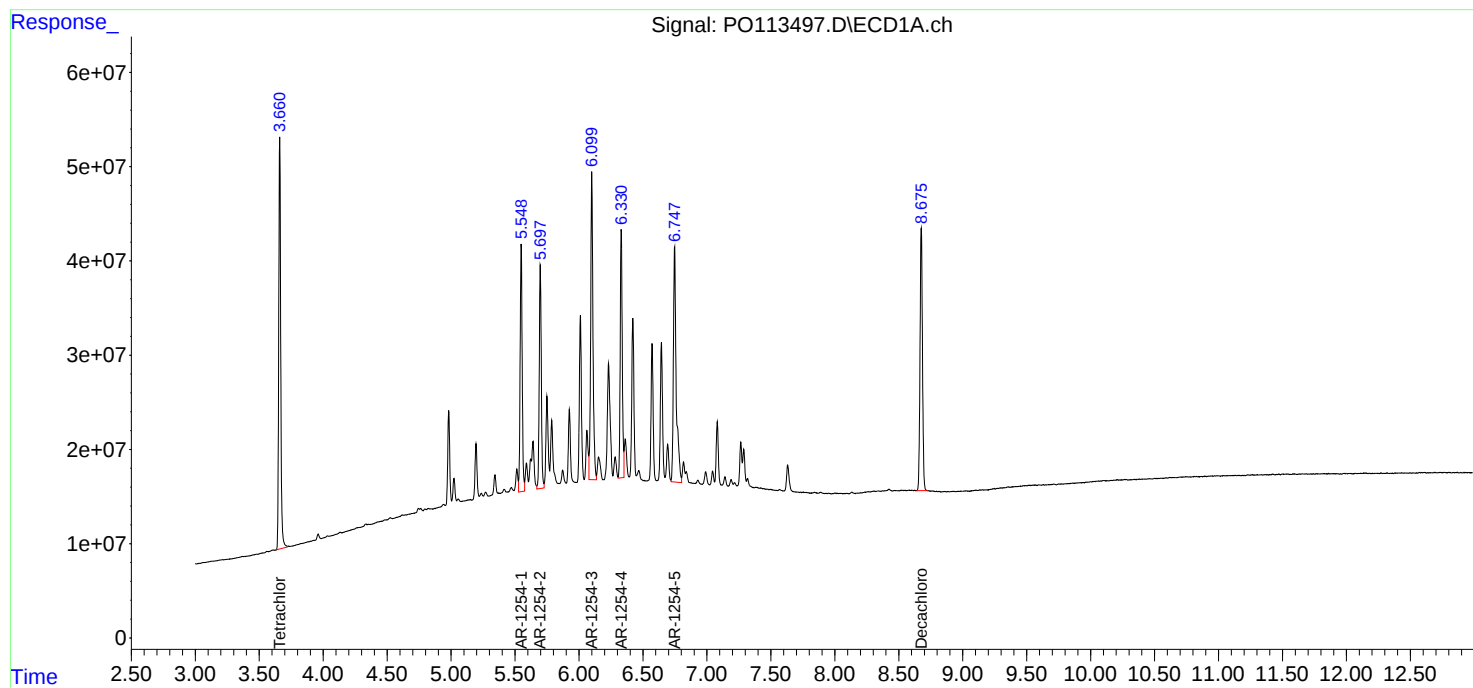
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

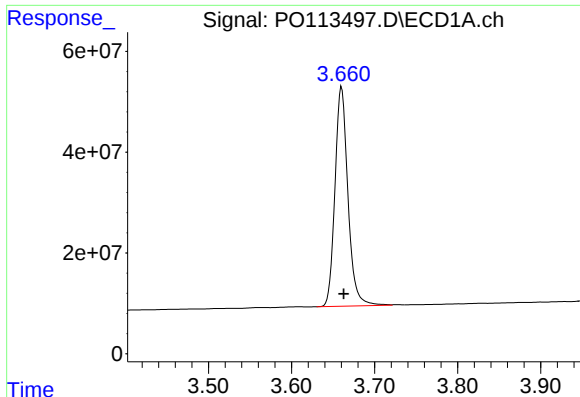
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:29:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
Response 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





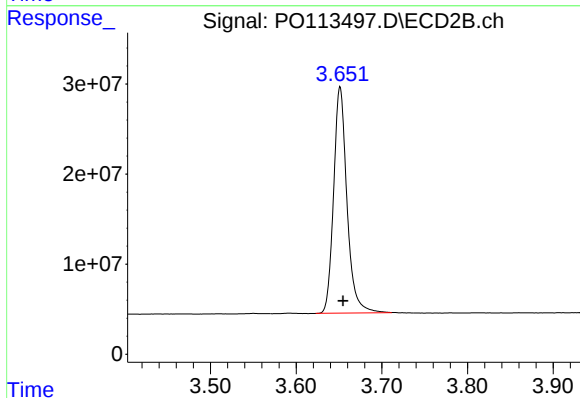
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.003 min
Response: 471713441
Conc: 57.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

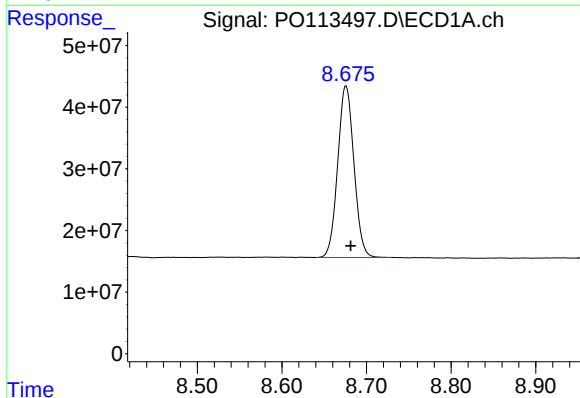
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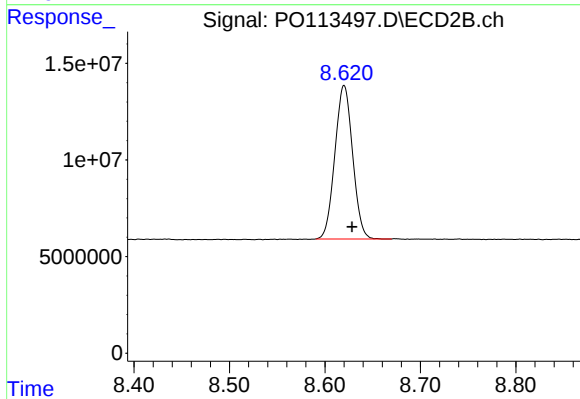
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.004 min
Response: 272044358
Conc: 53.76 ng/ml m



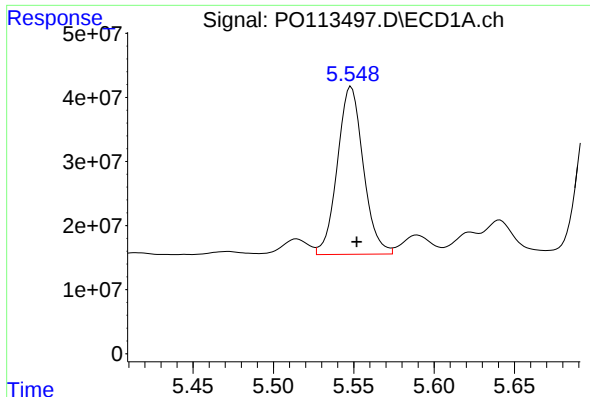
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.006 min
Response: 370966471
Conc: 53.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 102806024
Conc: 54.26 ng/ml



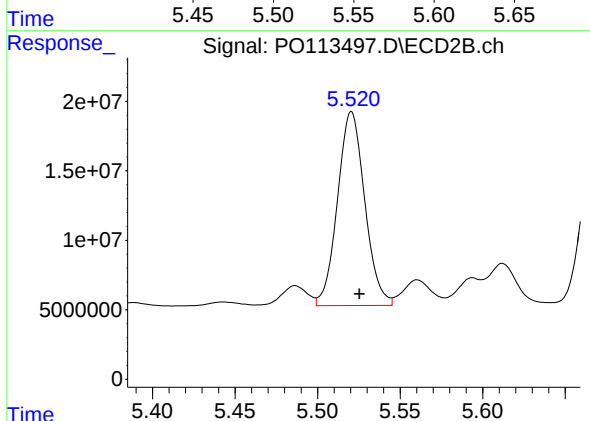
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 293792909
Conc: 544.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

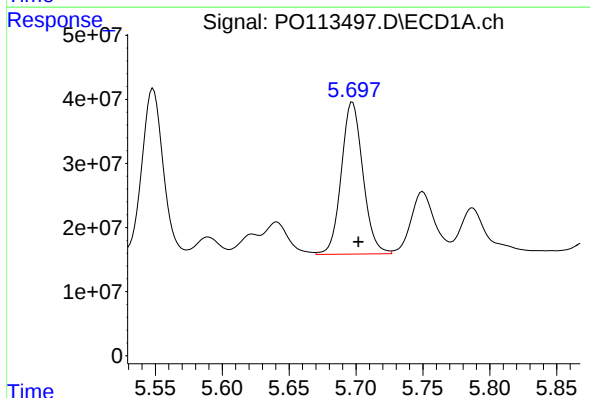
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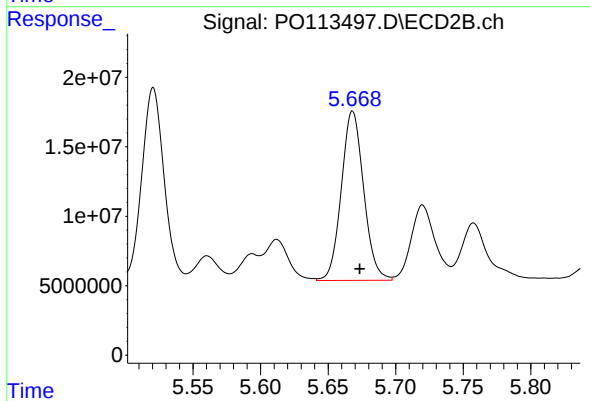
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 160183950
Conc: 507.95 ng/ml



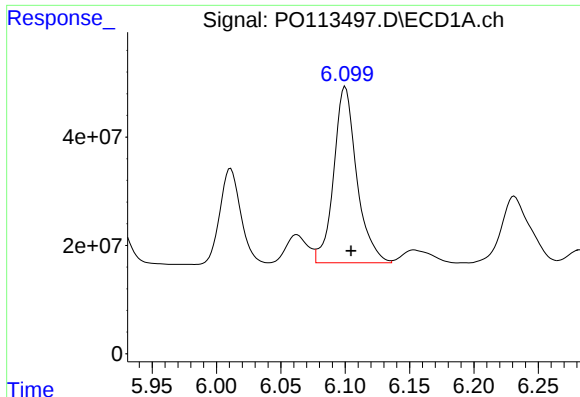
#27 AR-1254-2

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 266985171
Conc: 541.05 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 140161074
Conc: 499.97 ng/ml



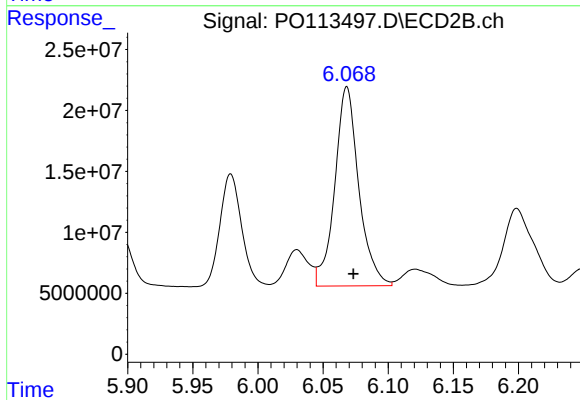
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.004 min
Response: 405360429
Conc: 548.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

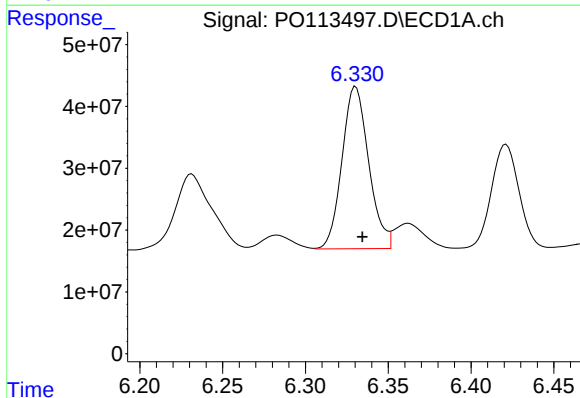
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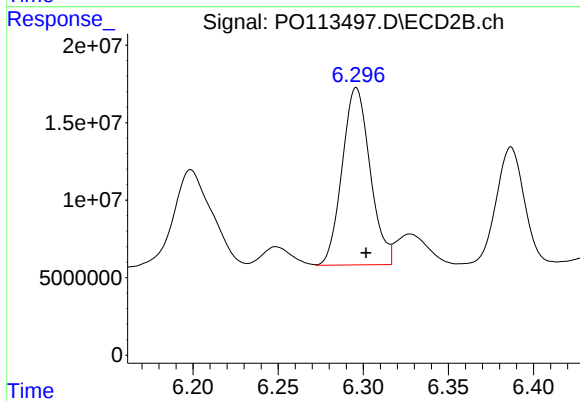
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 209732669
Conc: 503.05 ng/ml



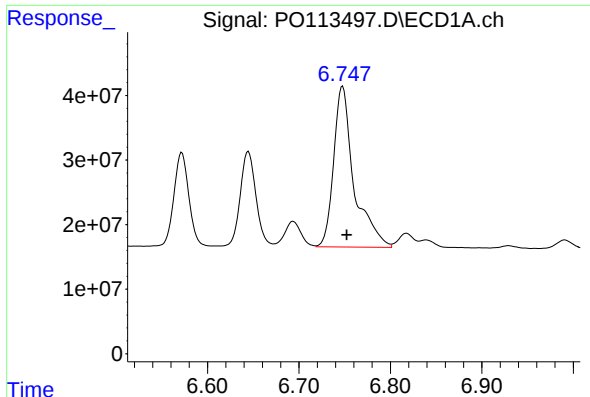
#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: -0.004 min
Response: 294305020
Conc: 528.38 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.006 min
Response: 130679074
Conc: 475.48 ng/ml



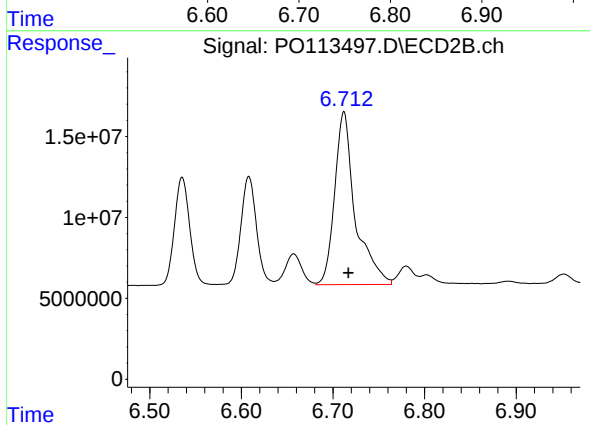
#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.005 min
Response: 383950099
Conc: 547.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 166950293
Conc: 467.01 ng/ml