

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091925\
 Data File : P0113865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 17:04
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:15:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.658	3.650	461.5E6	263.5E6	52.329	49.339
2) SA Decachlor...	8.669	8.614	312.6E6	102.2E6	46.721	48.973
Target Compounds						
26) L6 AR-1254-1	5.543	5.517	282.9E6	157.9E6	518.811m	522.064
27) L6 AR-1254-2	5.692	5.665	263.1E6	136.0E6	517.403m	515.162
28) L6 AR-1254-3	6.096	6.064	408.1E6	196.2E6	521.773	506.573
29) L6 AR-1254-4	6.325	6.292	282.3E6	123.4E6	516.230	520.000
30) L6 AR-1254-5	6.743	6.707	377.5E6	146.0E6	507.225	475.670

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091925\
Data File : PO113865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2025 17:04
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

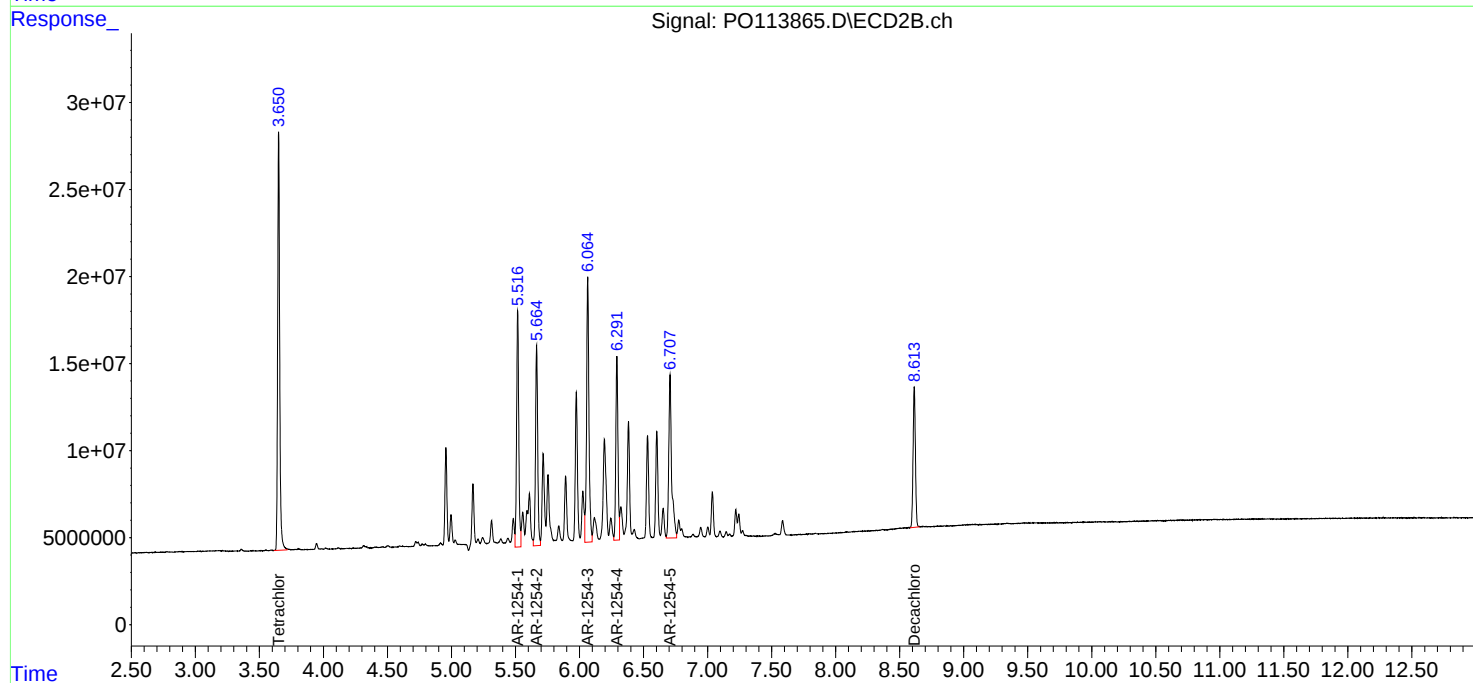
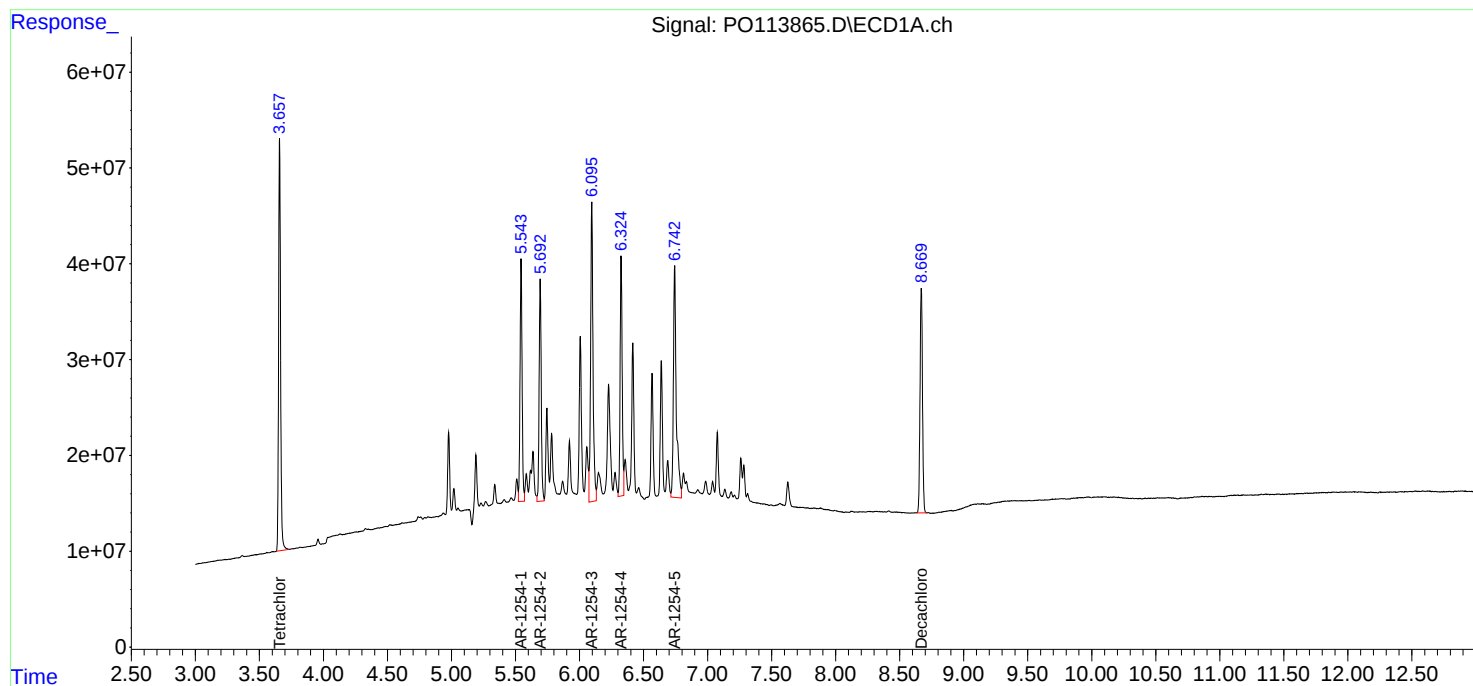
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

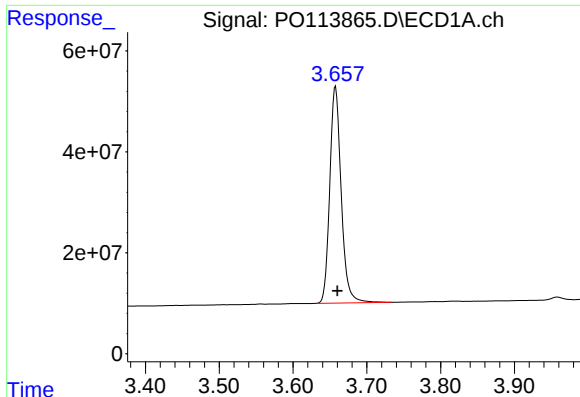
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
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QLast Update : Tue Sep 16 02:49:23 2025
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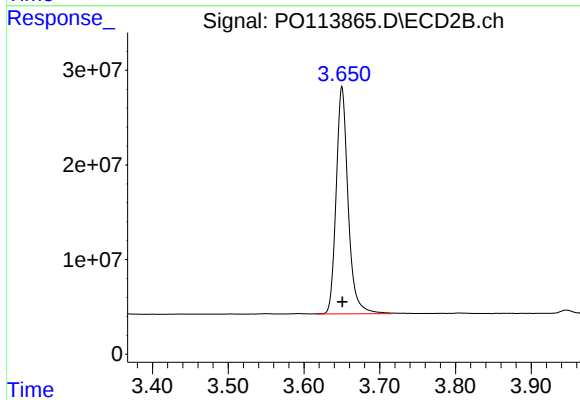
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 461521320
Conc: 52.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

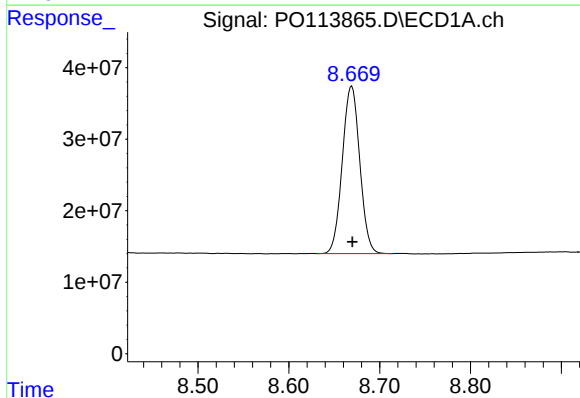
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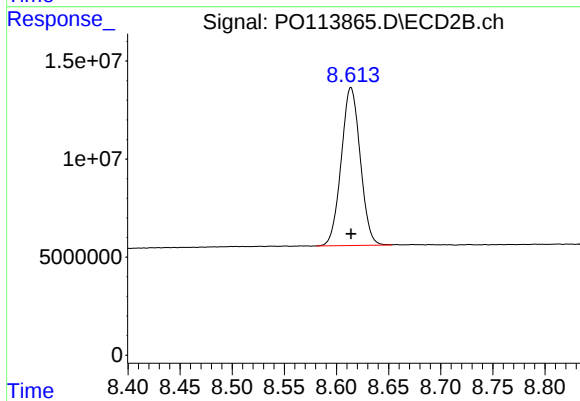
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 263519136
Conc: 49.34 ng/ml



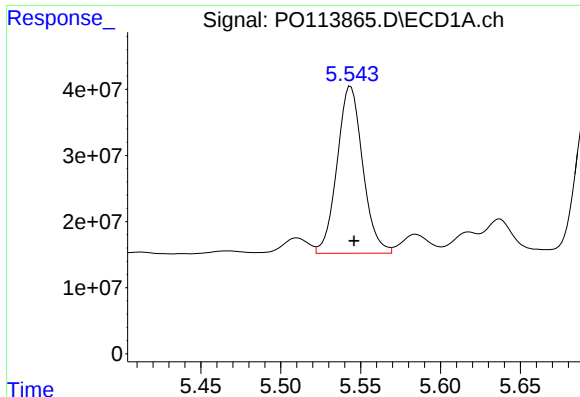
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 312576408
Conc: 46.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 102244281
Conc: 48.97 ng/ml



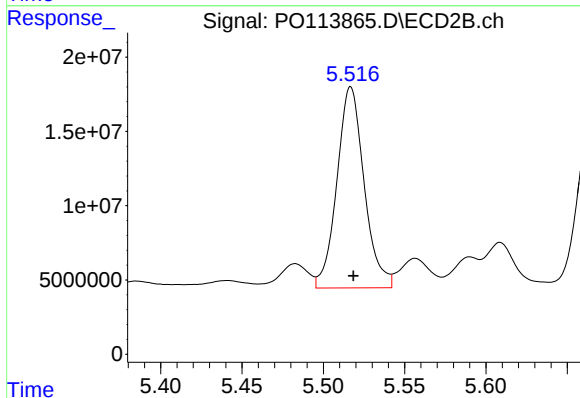
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 282865652
Conc: 518.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

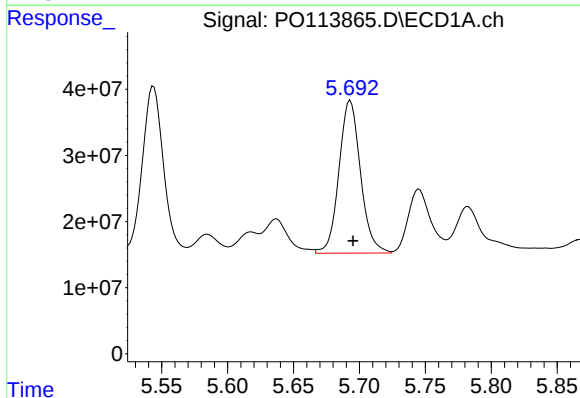
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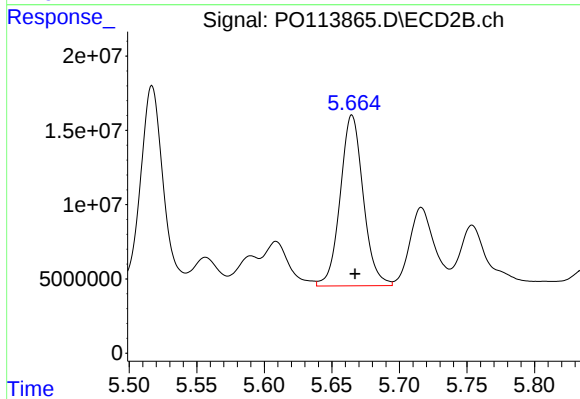
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 157870963
Conc: 522.06 ng/ml



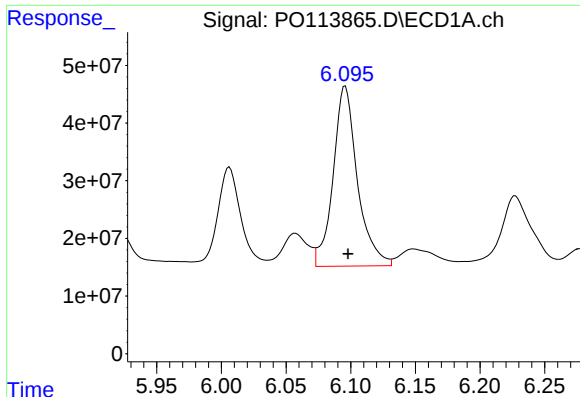
#27 AR-1254-2

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 263067452
Conc: 517.40 ng/ml m



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 136043474
Conc: 515.16 ng/ml



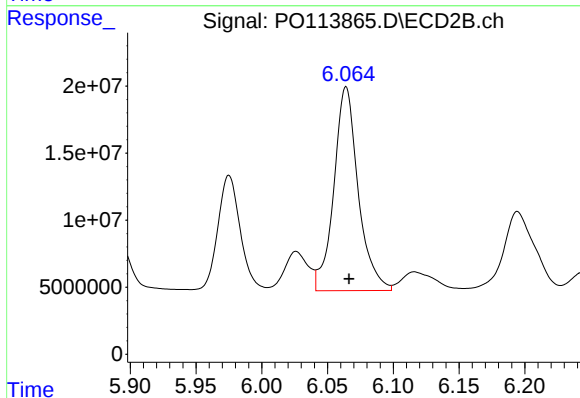
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 408081281
Conc: 521.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

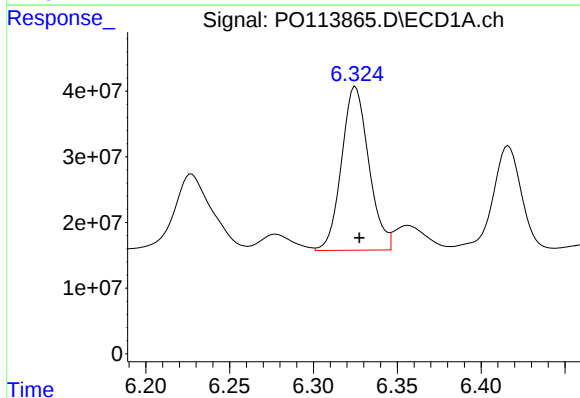
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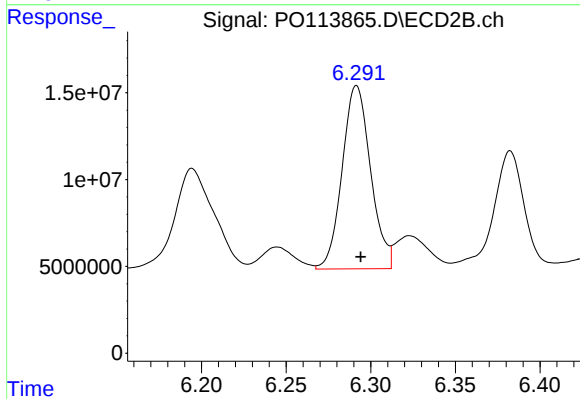
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.002 min
Response: 196204539
Conc: 506.57 ng/ml



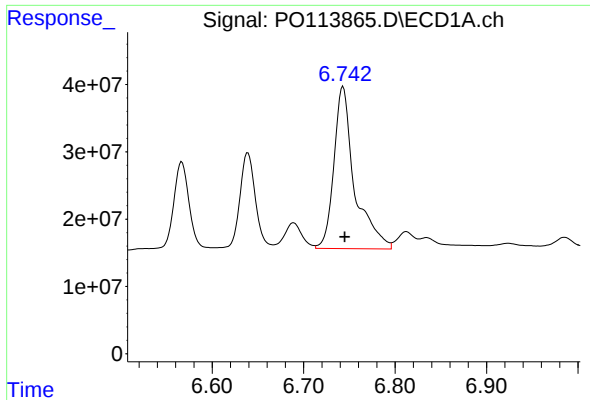
#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 282302525
Conc: 516.23 ng/ml



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.003 min
Response: 123443967
Conc: 520.00 ng/ml



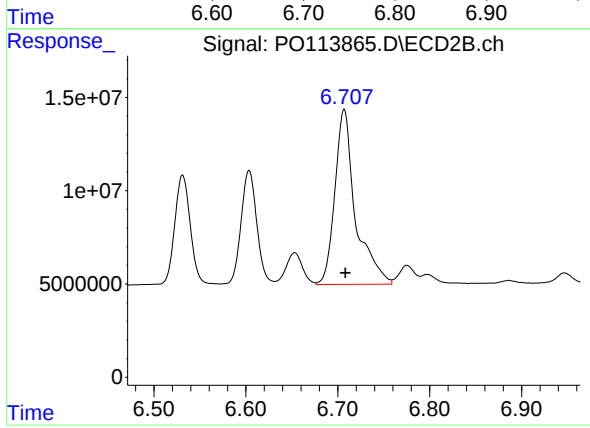
#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 377546331
Conc: 507.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.001 min
Response: 146017298
Conc: 475.67 ng/ml