

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092925\
 Data File : P0114128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 09:41
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2025
 Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 12:04:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	3.657	3.648	450.4E6	252.9E6	51.071	47.356
2) SA Decachlor...	8.664	8.607	298.4E6	97299231	44.601	46.605
Target Compounds						
26) L6 AR-1254-1	5.540	5.513	285.8E6	150.9E6	524.276m	498.885
27) L6 AR-1254-2	5.690	5.661	258.9E6	130.6E6	509.156m	494.611
28) L6 AR-1254-3	6.092	6.060	370.3E6	185.2E6	473.454	478.188
29) L6 AR-1254-4	6.322	6.288	268.0E6	114.1E6	490.043	480.796
30) L6 AR-1254-5	6.739	6.702	368.4E6	135.9E6	494.964	442.604

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092925\
Data File : PO114128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2025 09:41
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

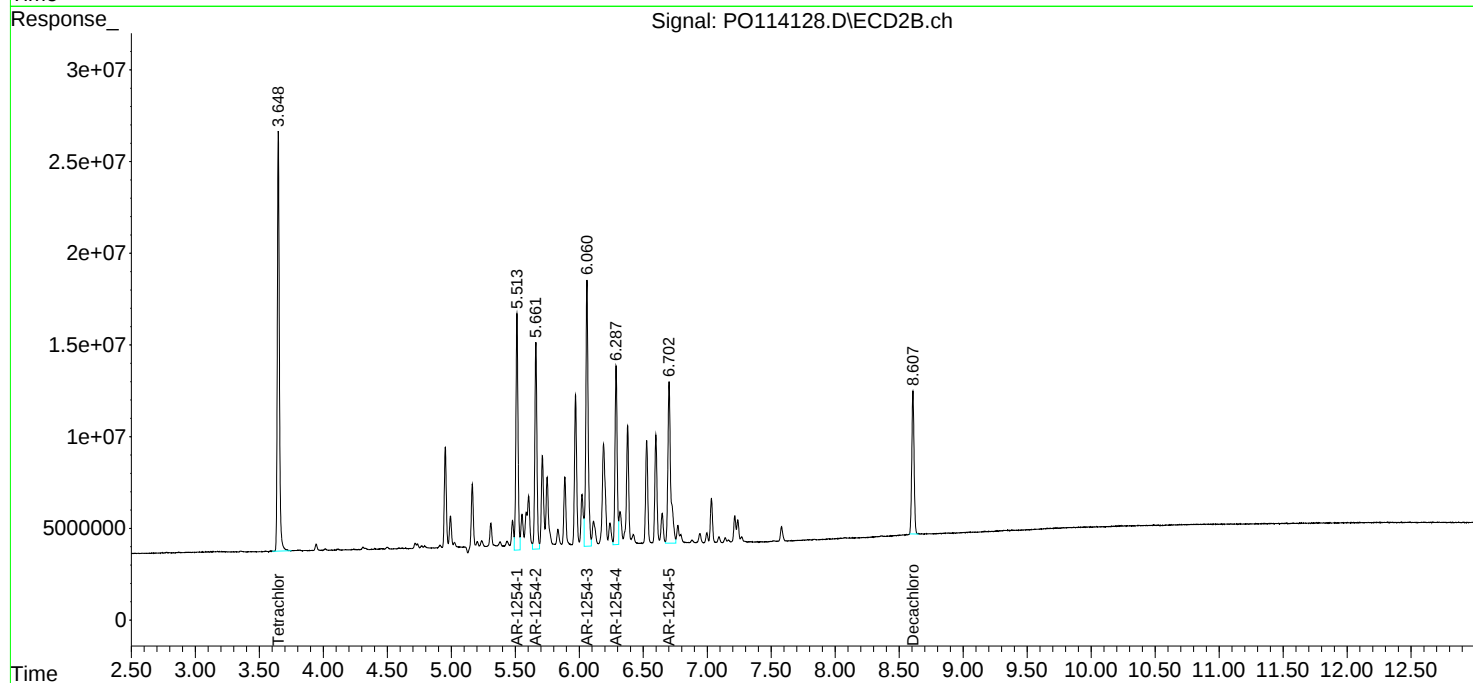
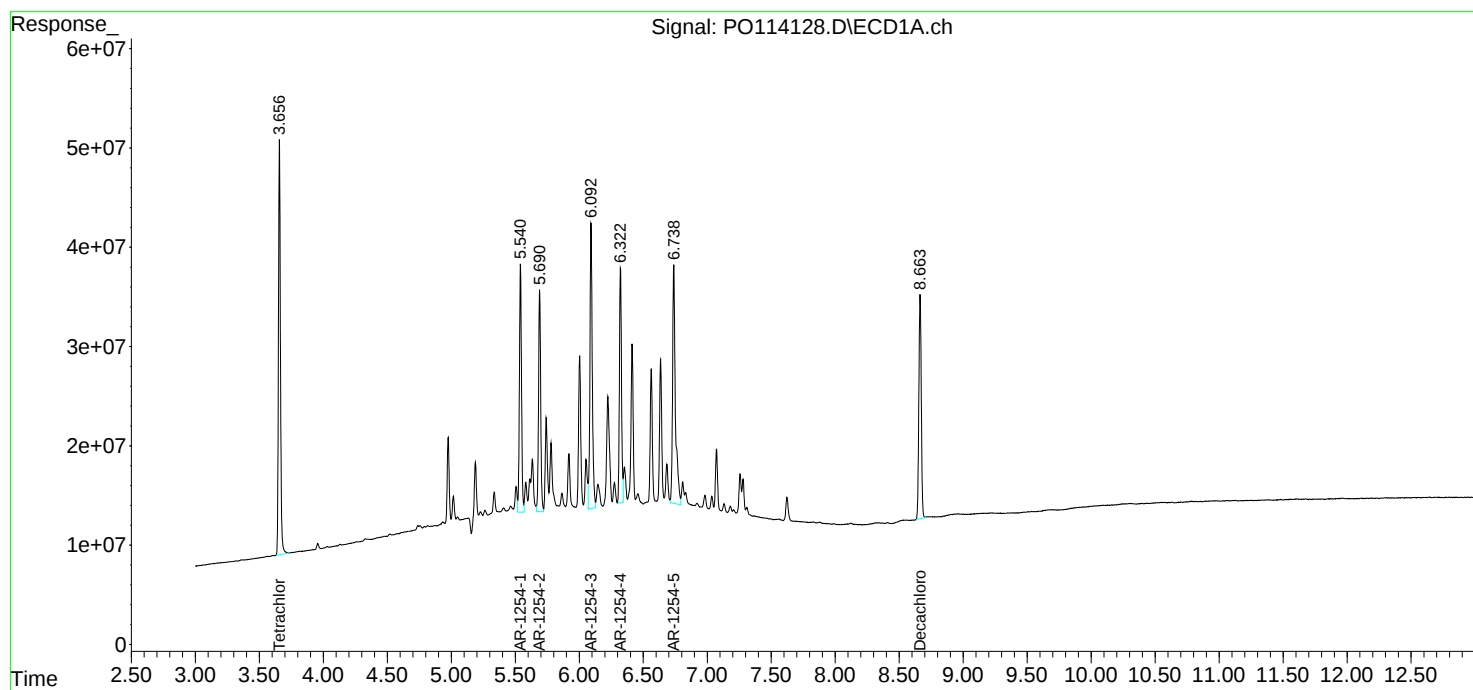
Instrument :
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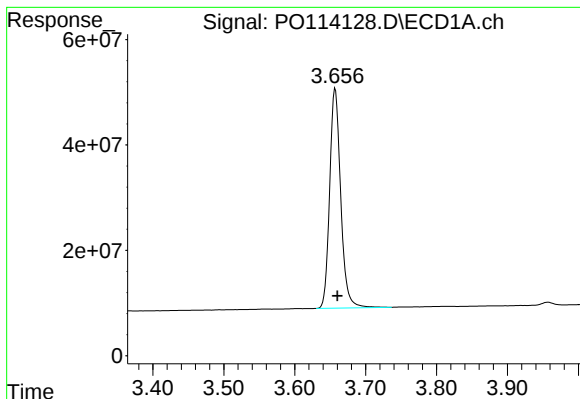
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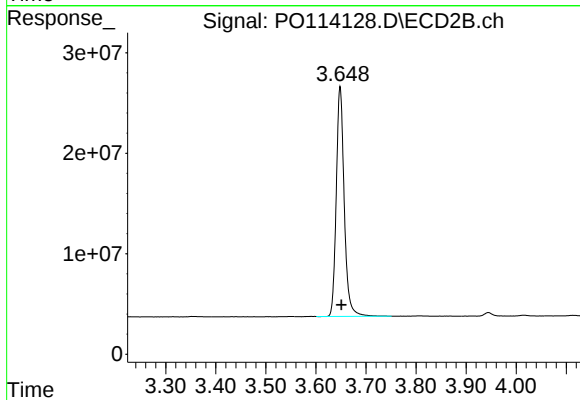
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 450426595
Conc: 51.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

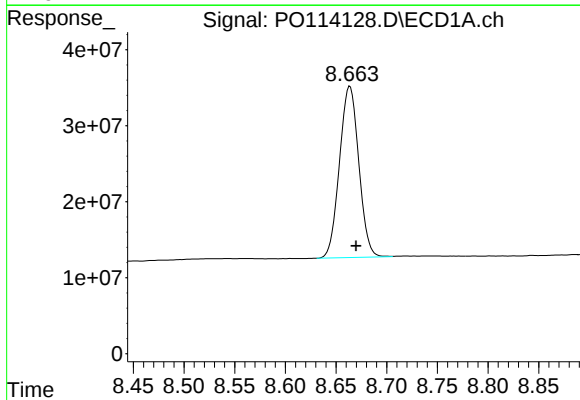
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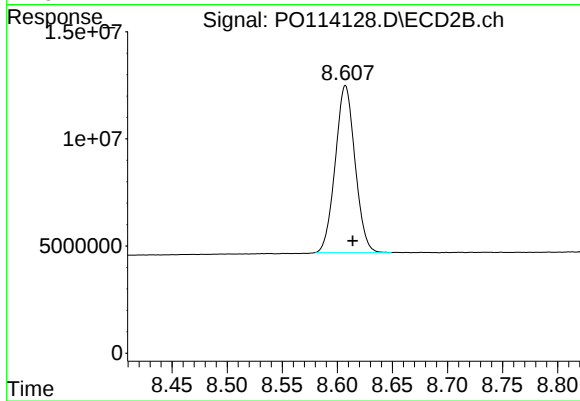
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 252927632
Conc: 47.36 ng/ml



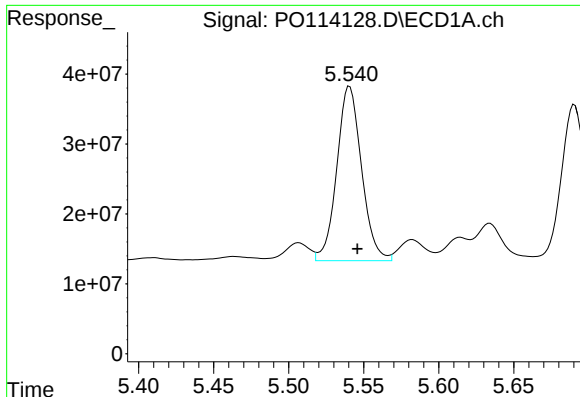
#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.006 min
Response: 298393503
Conc: 44.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.007 min
Response: 97299231
Conc: 46.60 ng/ml



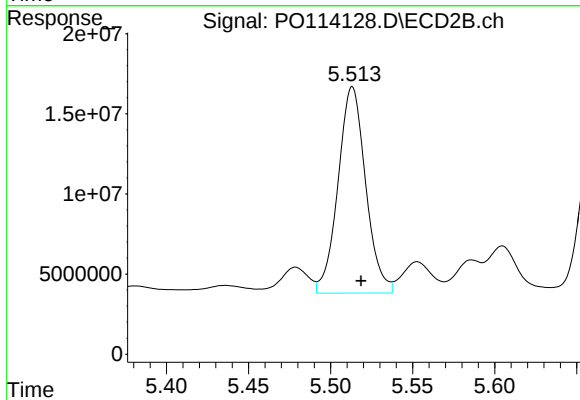
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.006 min
Response: 285845239
Conc: 524.28 ng/ml

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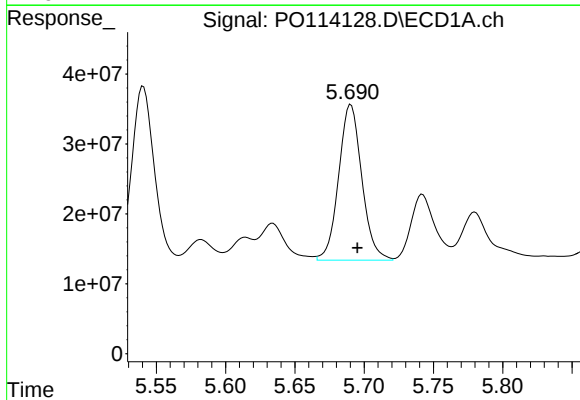
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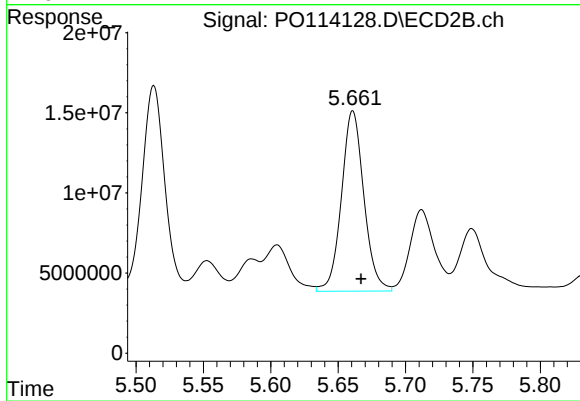
#26 AR-1254-1

R.T.: 5.513 min
Delta R.T.: -0.005 min
Response: 150861935
Conc: 498.89 ng/ml



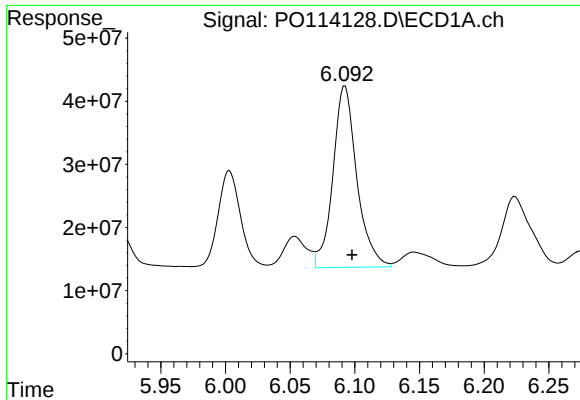
#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 258874416
Conc: 509.16 ng/ml m



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 130616292
Conc: 494.61 ng/ml



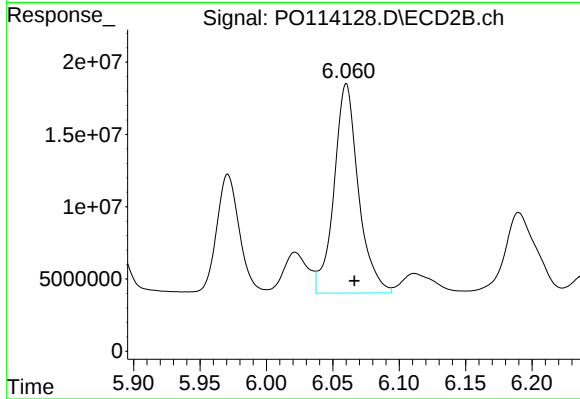
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 370291101
Conc: 473.45 ng/ml

Instrument :
ECD_O
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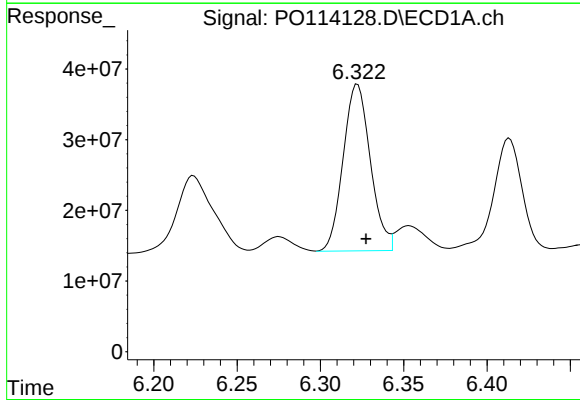
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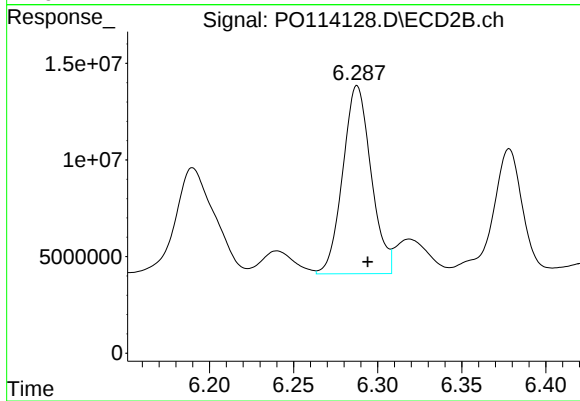
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 185210643
Conc: 478.19 ng/ml



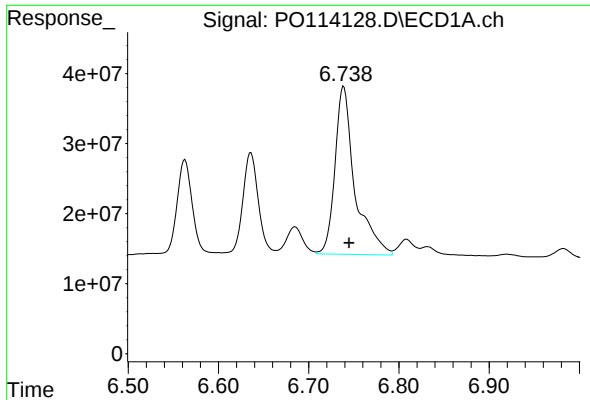
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 267981963
Conc: 490.04 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.006 min
Response: 114137248
Conc: 480.80 ng/ml



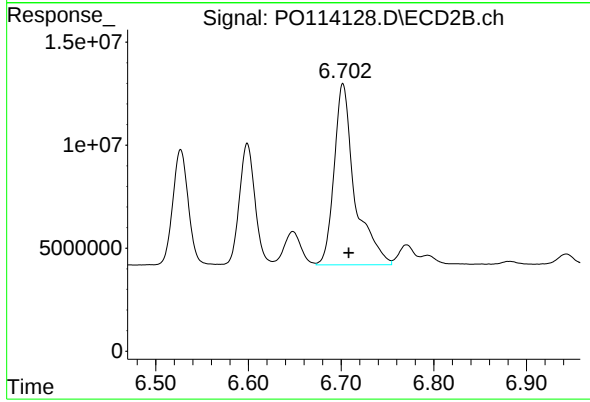
#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 368419862
Conc: 494.96 ng/ml

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

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 135866957
Conc: 442.60 ng/ml