

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101425\
 Data File : P0114386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 12:48
 Operator : YP/AJ
 Sample : Q3338-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50698-CT

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 13:03:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.357	3.669	139.8E6	97913733	25.752m	24.465m
2) SA Decachlor...	9.941	8.671	71712209	41873182	19.695	12.563 #
Target Compounds						
26) L6 AR-1254-1	6.338	5.550	16509.4E6	16134.8E6	94634.869	60727.138 #
27) L6 AR-1254-2	6.563	5.706	28476.6E6	13618.1E6	111801.607m	57163.315 #
28) L6 AR-1254-3	6.923	6.105	27020.6E6	21885.1E6	93516.063	61751.163 #
29) L6 AR-1254-4	7.202	6.330	21801.4E6	16196.1E6	92126.595	62737.592 #
30) L6 AR-1254-5	7.613	6.745	24298.2E6	19195.7E6	110710.224m	59948.519 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101425\
Data File : PO114386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2025 12:48
Operator : YP/AJ
Sample : Q3338-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

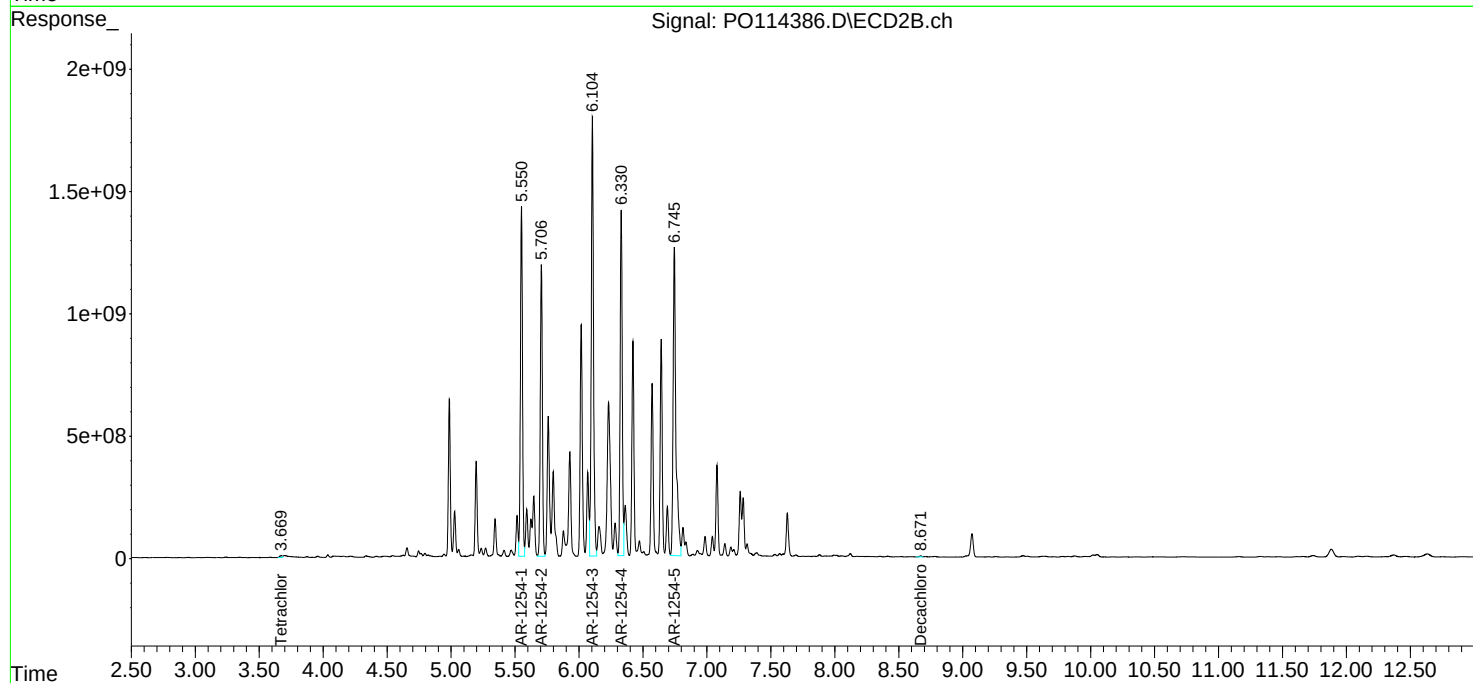
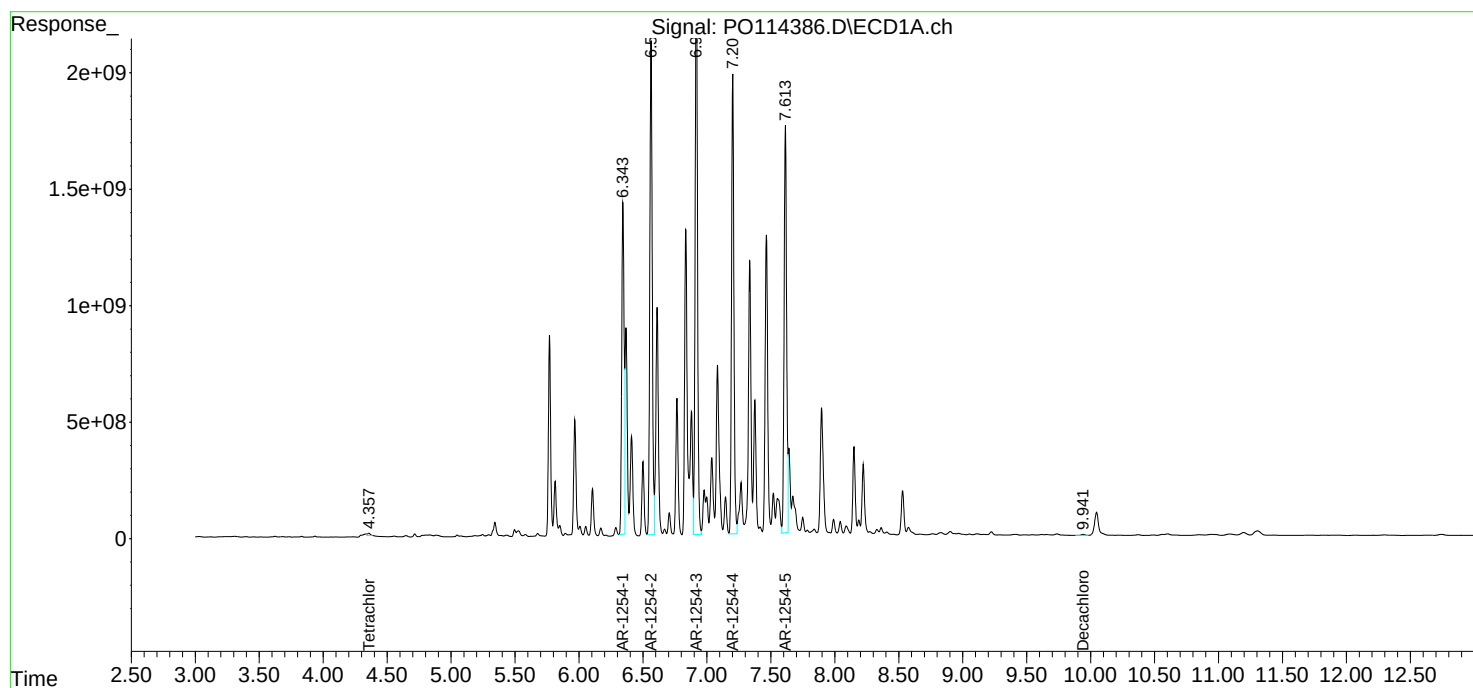
Instrument :
ECD_0
ClientSampleId :
50698-CT

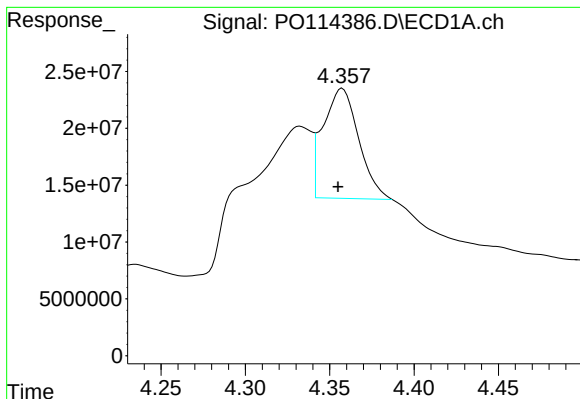
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:03:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 10 06:46:46 2025
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 139806644
Conc: 25.75 ng/ml

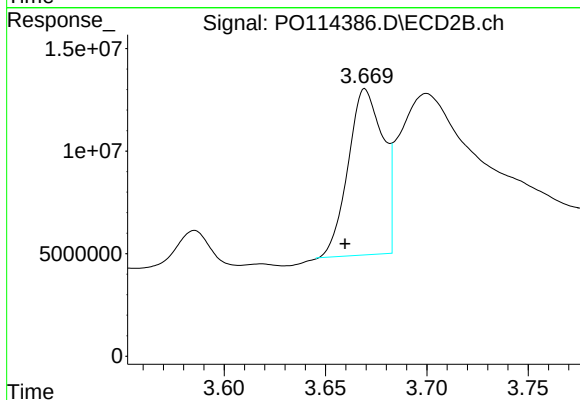
Instrument :

ECD_O

ClientSampleId :
50698-CT

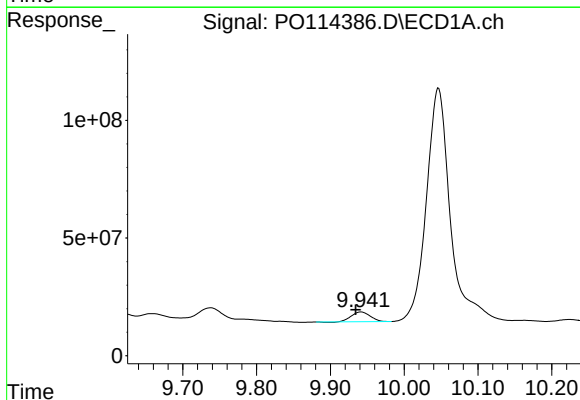
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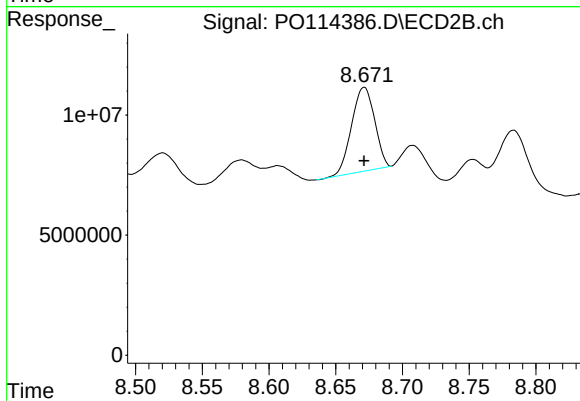
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: 0.009 min
Response: 97913733
Conc: 24.46 ng/ml m



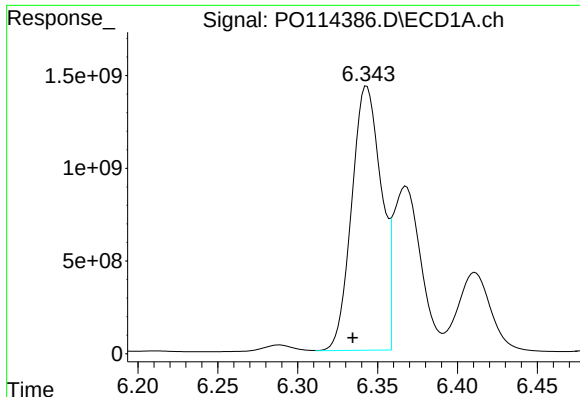
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 71712209
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 41873182
Conc: 12.56 ng/ml



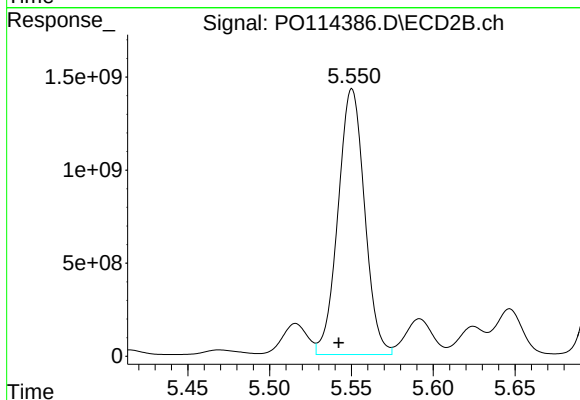
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: 0.004 min
Response: 16509389459
Conc: 94634.87 ng/ml

Instrument :
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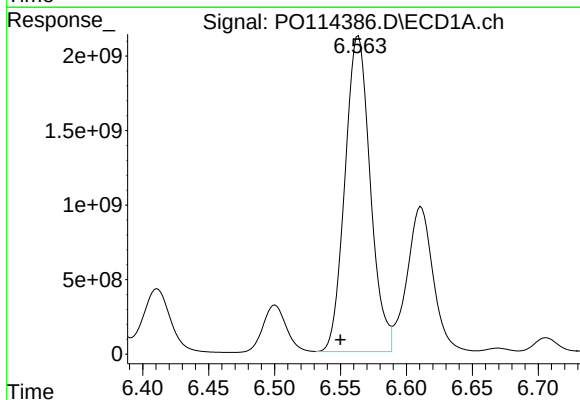
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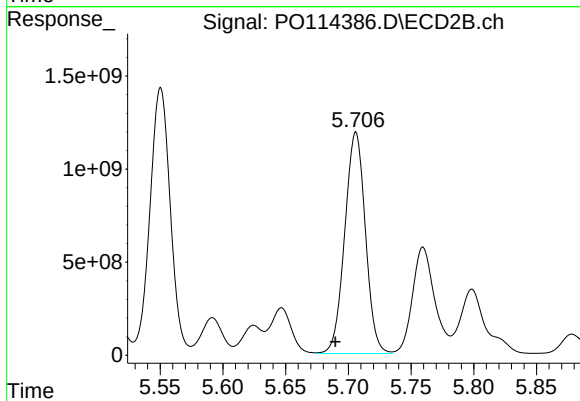
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: 0.008 min
Response: 16134844261
Conc: 60727.14 ng/ml



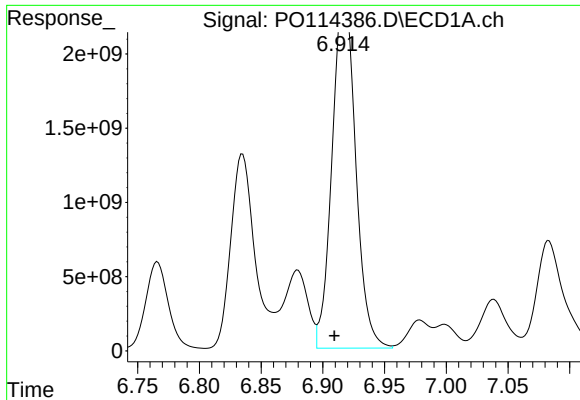
#27 AR-1254-2

R.T.: 6.563 min
Delta R.T.: 0.013 min
Response: 28476610620
Conc: 111801.61 ng/ml m



#27 AR-1254-2

R.T.: 5.706 min
Delta R.T.: 0.016 min
Response: 13618128693
Conc: 57163.32 ng/ml



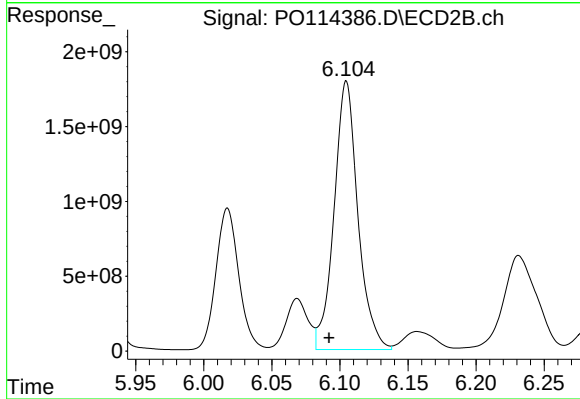
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: 0.013 min
Response: 27020579977
Conc: 93516.06 ng/ml

Instrument :
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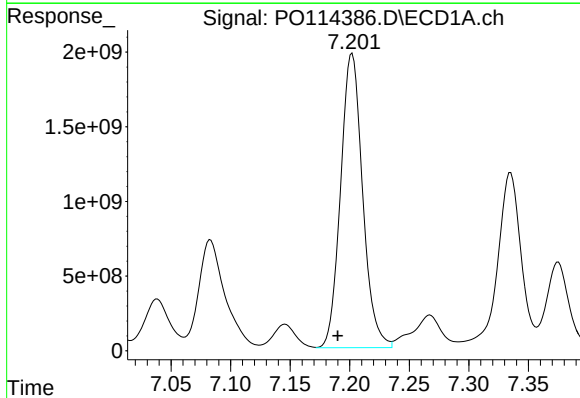
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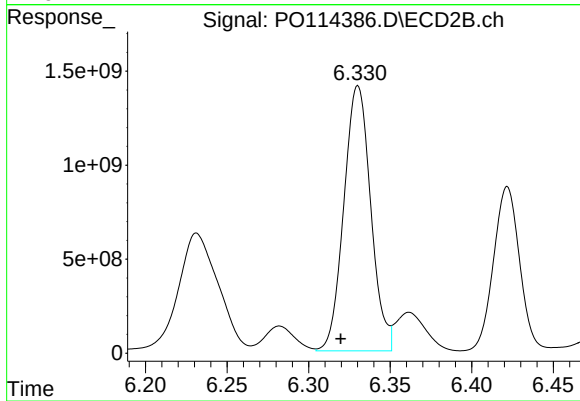
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: 0.013 min
Response: 21885066955
Conc: 61751.16 ng/ml



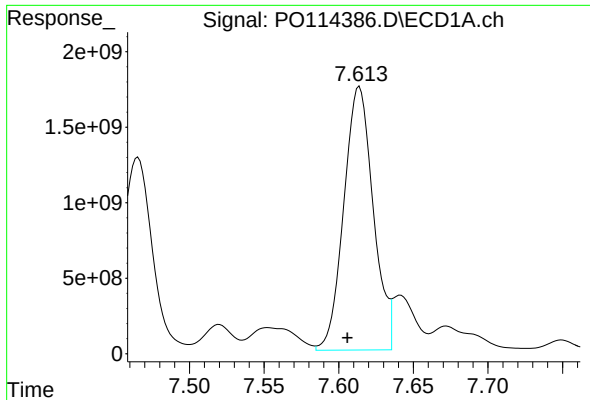
#29 AR-1254-4

R.T.: 7.202 min
Delta R.T.: 0.012 min
Response: 21801415475
Conc: 92126.60 ng/ml



#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: 0.011 min
Response: 16196127220
Conc: 62737.59 ng/ml



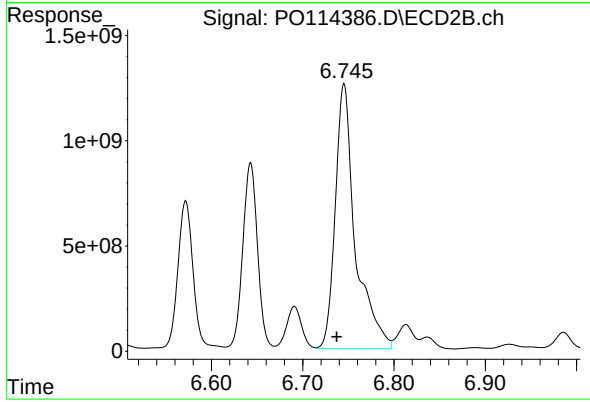
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: 0.007 min
Response: 24298215509
Conc: 110710.22 ng

Instrument :
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#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: 0.008 min
Response: 19195728686
Conc: 59948.52 ng/ml