

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120325\
 Data File : PO115568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 15:17
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:10:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.336	3.640	400.4E6	245.4E6	56.890	54.950
2) SA Decachlor...	9.912	8.623	261.9E6	207.4E6	59.243m	53.122
Target Compounds						
26) L6 AR-1254-1	6.318	5.511	105.6E6	158.1E6	416.524m	526.747 #
27) L6 AR-1254-2	6.534	5.659	197.7E6	132.6E6	533.593	491.679
28) L6 AR-1254-3	6.893	6.060	222.4E6	192.7E6	577.828	456.307
29) L6 AR-1254-4	7.175	6.288	184.9E6	129.7E6	562.492	436.106
30) L6 AR-1254-5	7.591	6.704	162.5E6	176.5E6	538.479	444.074

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

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ALS Vial : 6 Sample Multiplier: 1

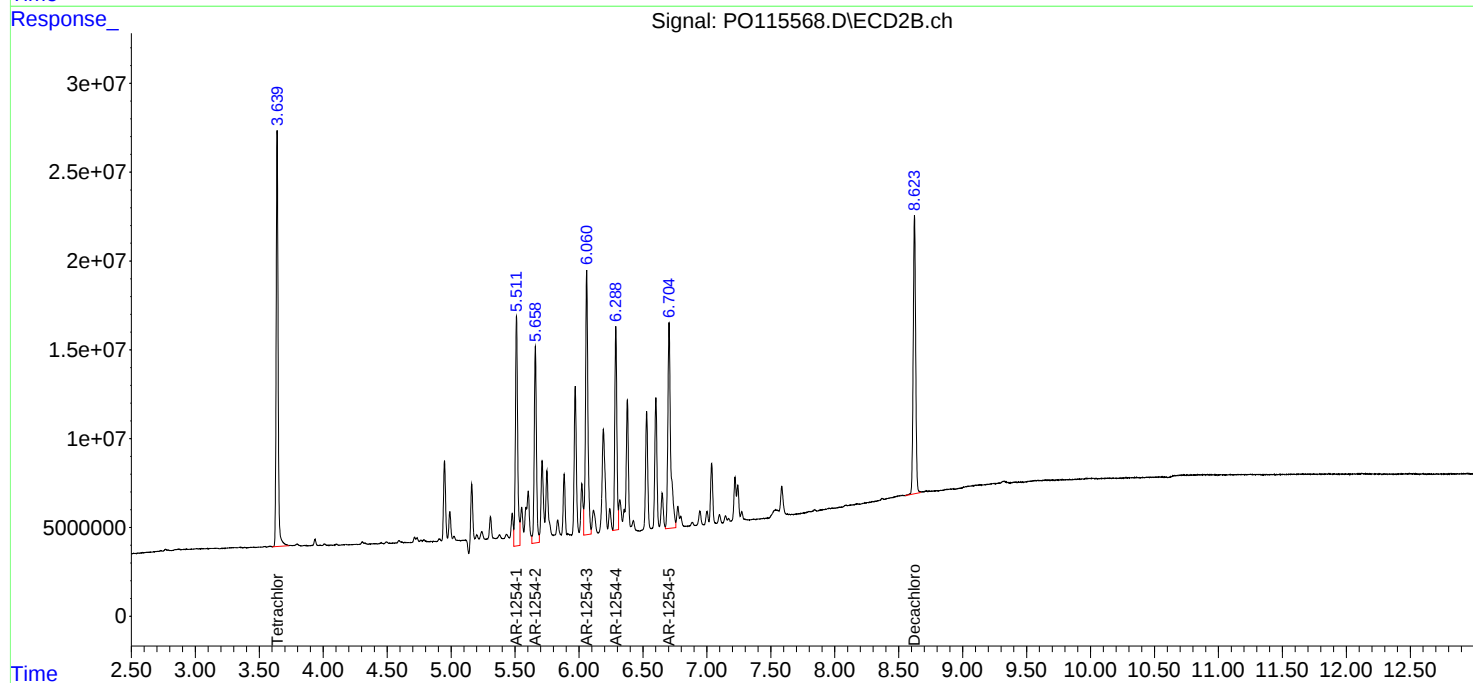
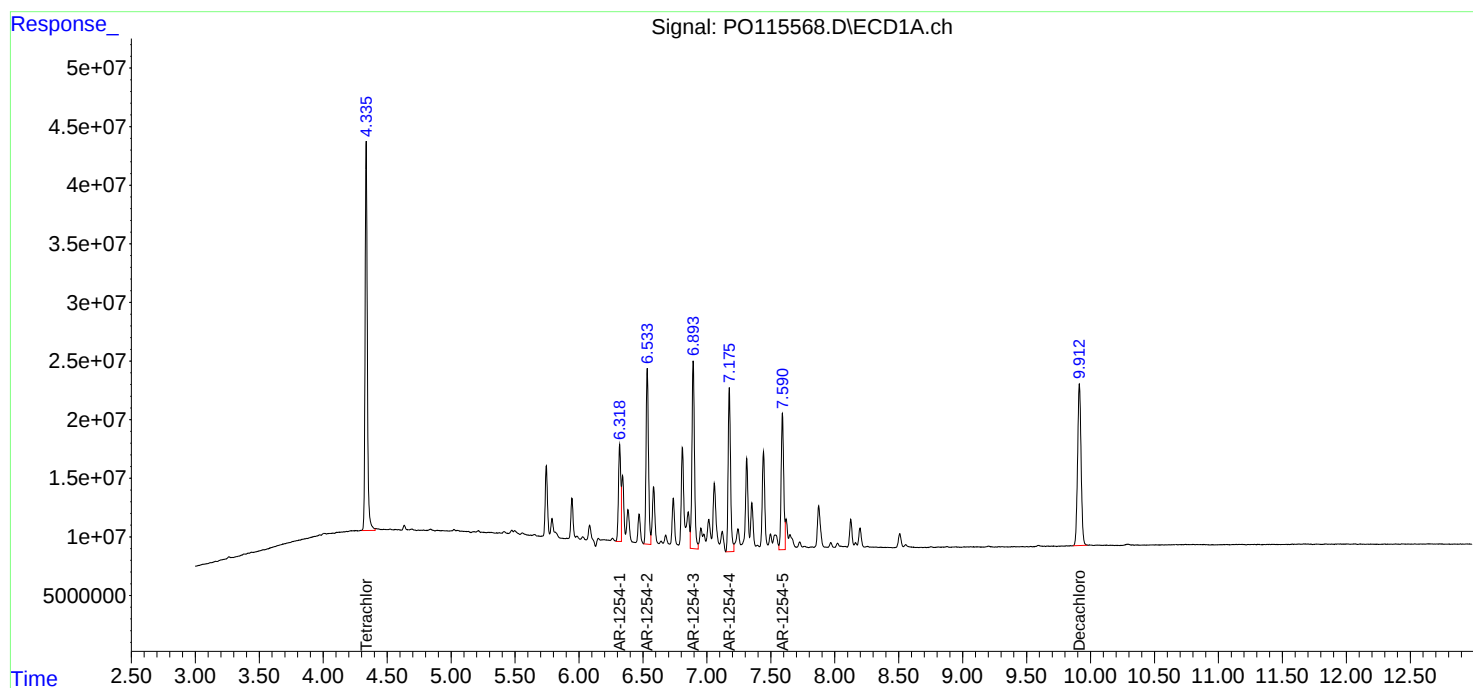
Instrument :
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ClientSampleId :
AR1254CCC500

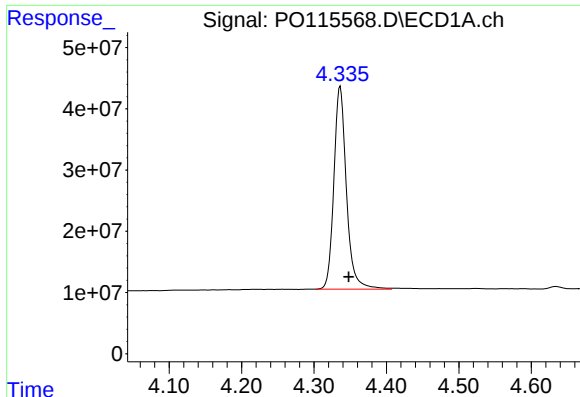
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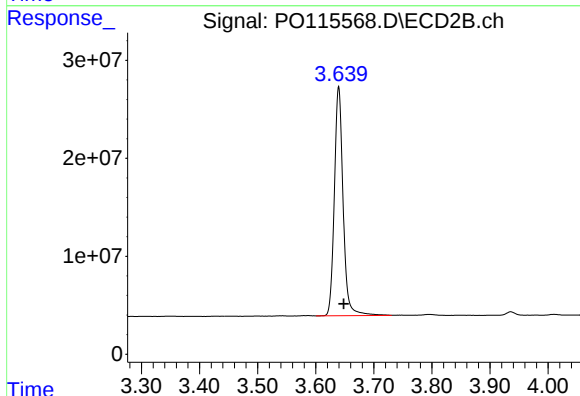
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 400397350
Conc: 56.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

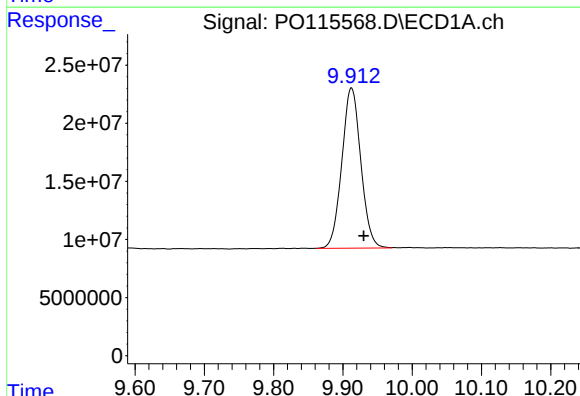
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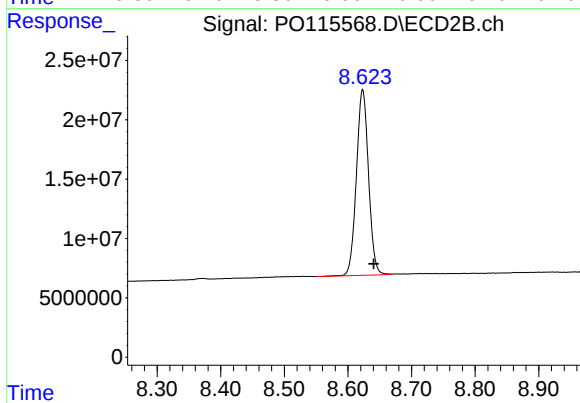
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.009 min
Response: 245449268
Conc: 54.95 ng/ml



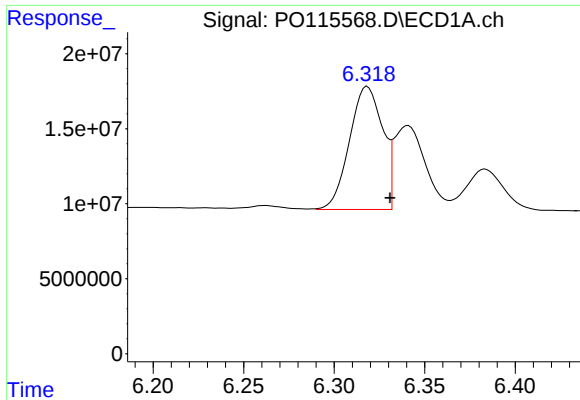
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.018 min
Response: 261869224
Conc: 59.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.017 min
Response: 207378711
Conc: 53.12 ng/ml



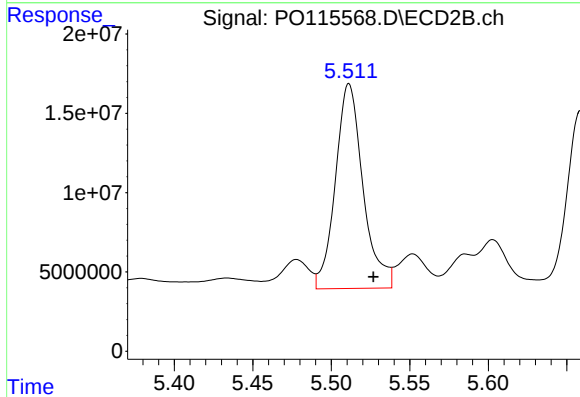
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 105559499
Conc: 416.52 ng/ml

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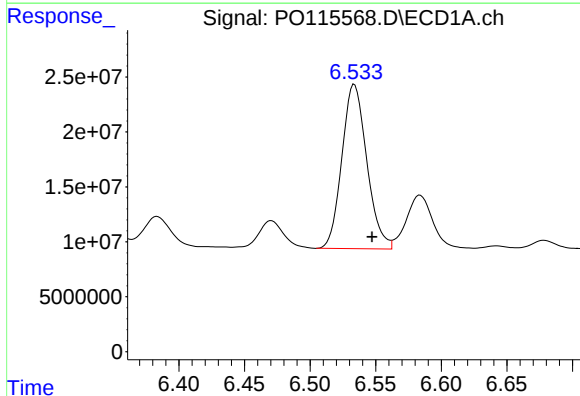
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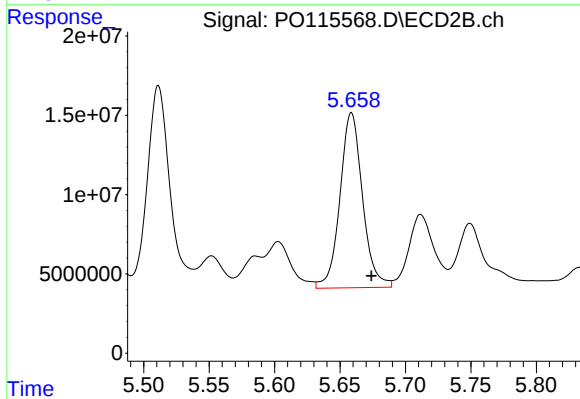
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.015 min
Response: 158118884
Conc: 526.75 ng/ml



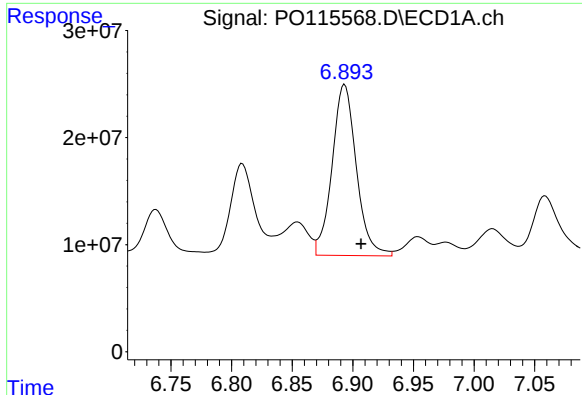
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.013 min
Response: 197666635
Conc: 533.59 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.015 min
Response: 132560316
Conc: 491.68 ng/ml



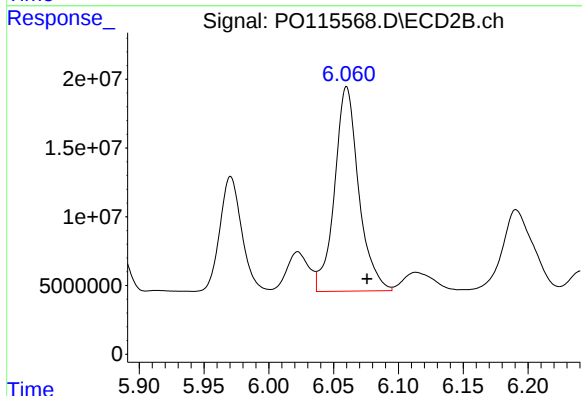
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: -0.014 min
Response: 222385351
Conc: 577.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

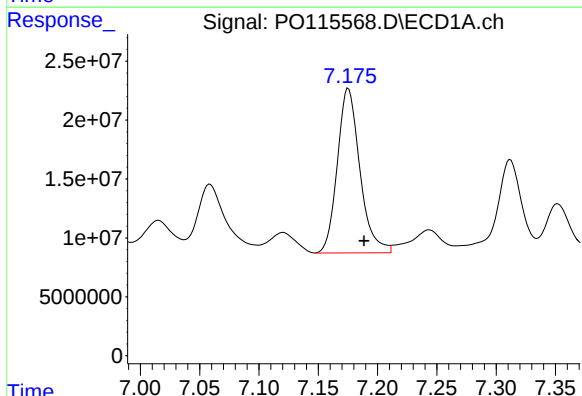
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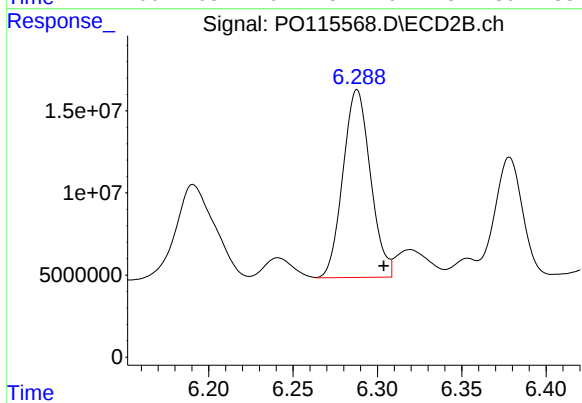
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.016 min
Response: 192673135
Conc: 456.31 ng/ml



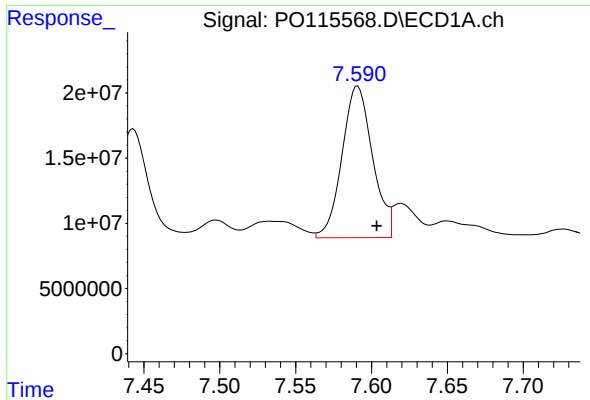
#29 AR-1254-4

R.T.: 7.175 min
Delta R.T.: -0.013 min
Response: 184900375
Conc: 562.49 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.016 min
Response: 129695346
Conc: 436.11 ng/ml



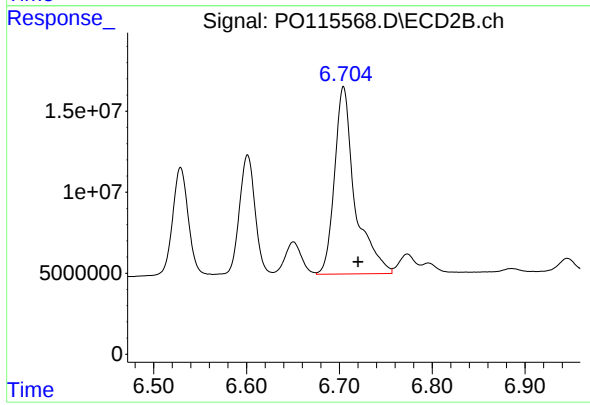
#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: -0.013 min
Response: 162541657
Conc: 538.48 ng/ml

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

R.T.: 6.704 min
Delta R.T.: -0.016 min
Response: 176530781
Conc: 444.07 ng/ml