

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120325\
 Data File : PO115578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 22:46
 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 01:13:40 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	3.639	414.9E6	252.5E6	58.956	56.527
2) SA Decachlor...	9.912	8.623	264.5E6	209.5E6	59.844m	53.669m
Target Compounds						
26) L6 AR-1254-1	6.316	5.512	108.7E6	162.3E6	429.061m	540.805 #
27) L6 AR-1254-2	6.534	5.659	205.5E6	135.8E6	554.662	503.765
28) L6 AR-1254-3	6.894	6.060	228.8E6	200.0E6	594.594	473.701
29) L6 AR-1254-4	7.176	6.287	185.7E6	134.7E6	564.821	452.878m
30) L6 AR-1254-5	7.592	6.705	164.5E6	181.4E6	545.011	456.417

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

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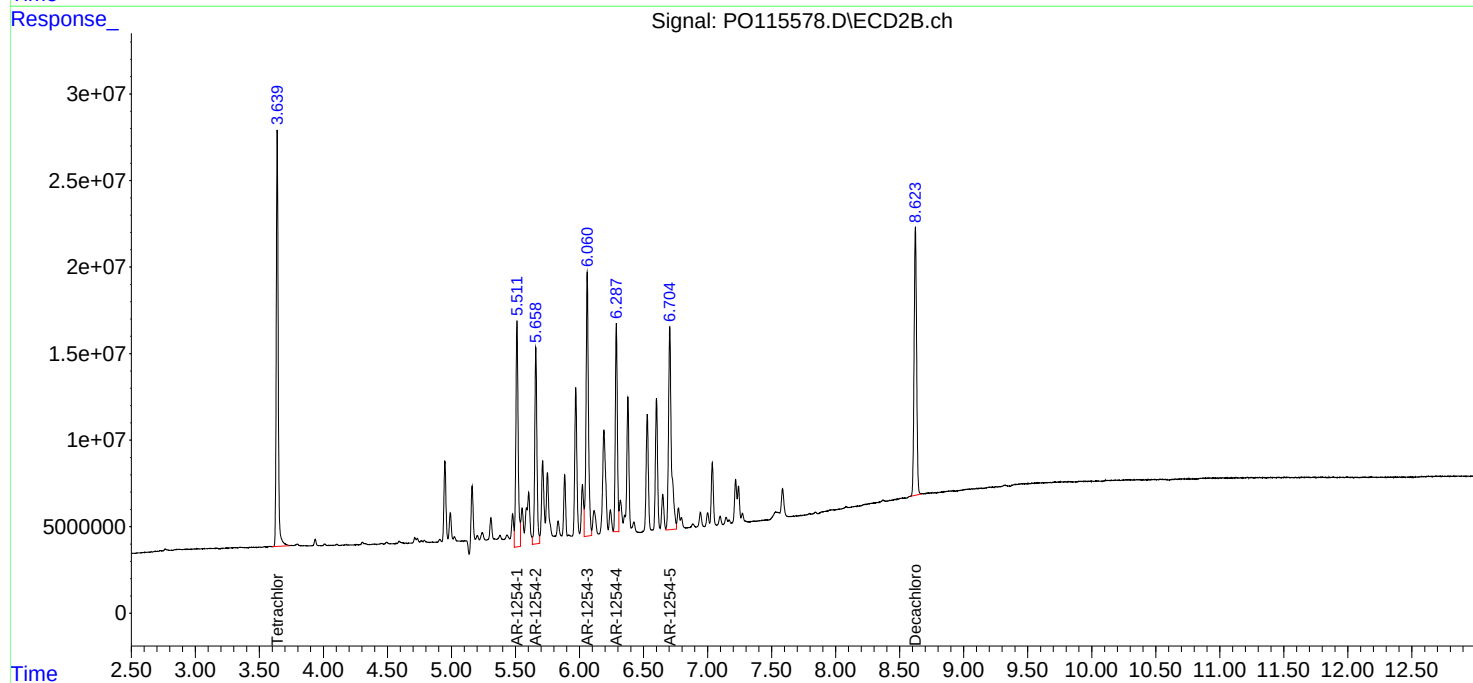
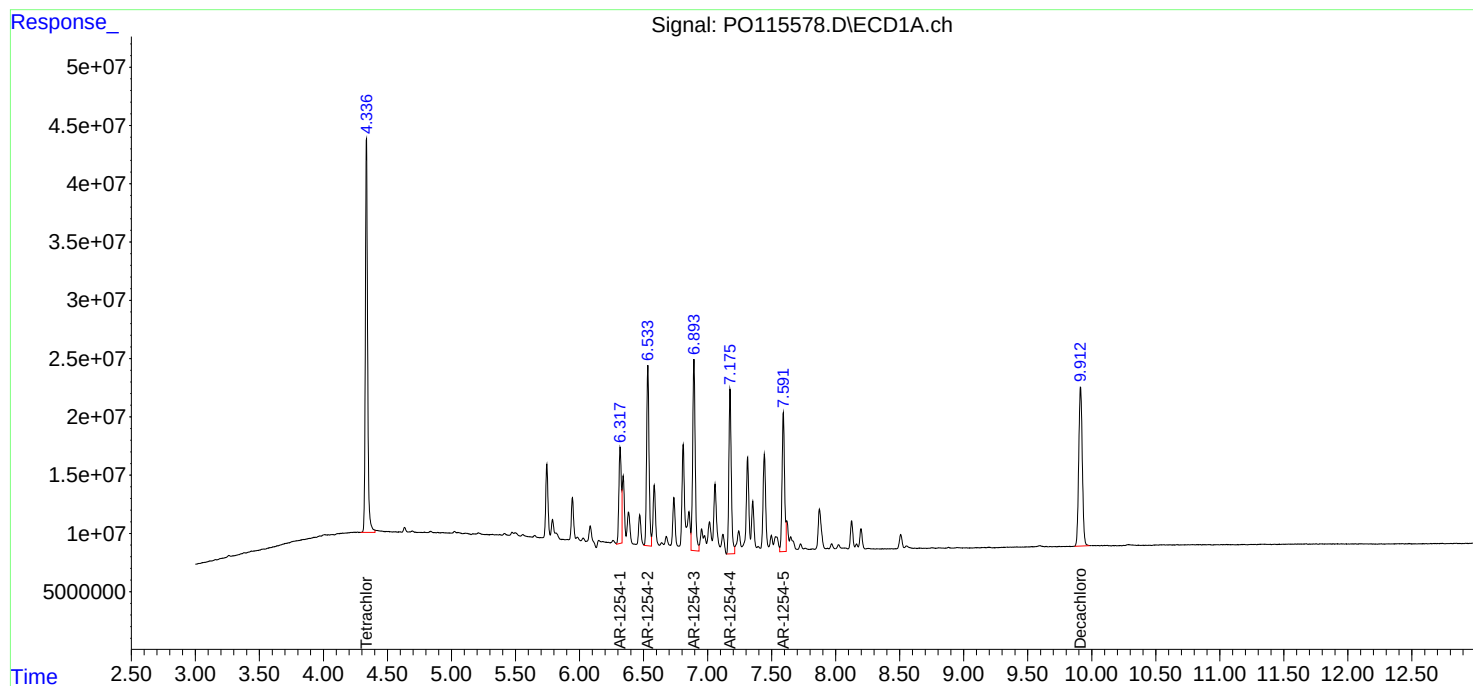
Instrument :
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AR1254CCC500

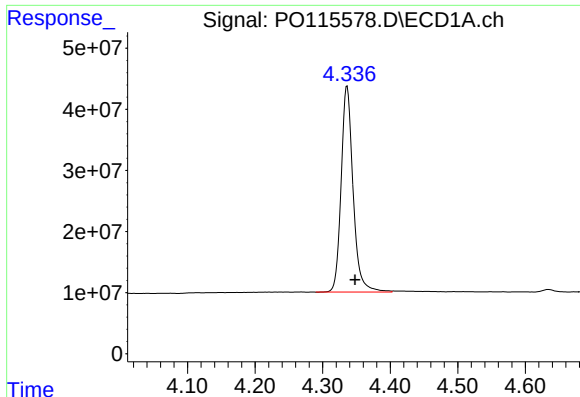
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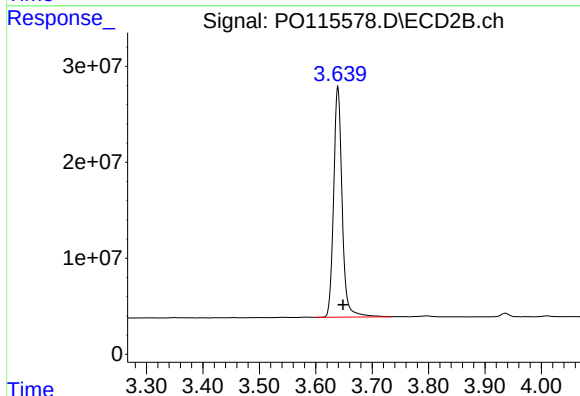
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 414940541
Conc: 58.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

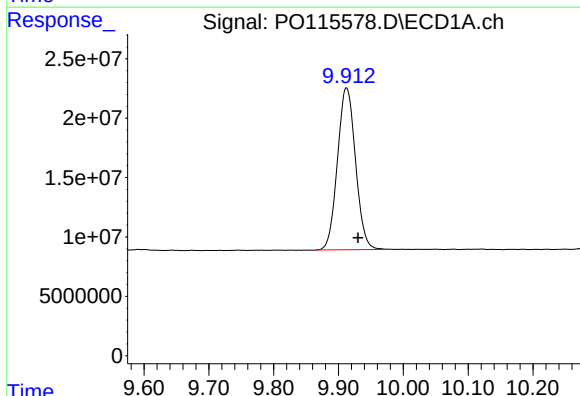
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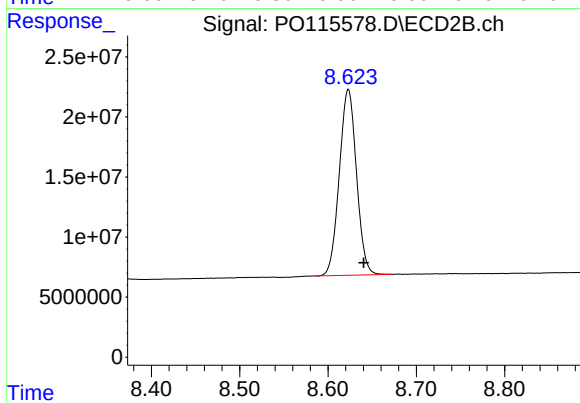
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.009 min
Response: 252491985
Conc: 56.53 ng/ml



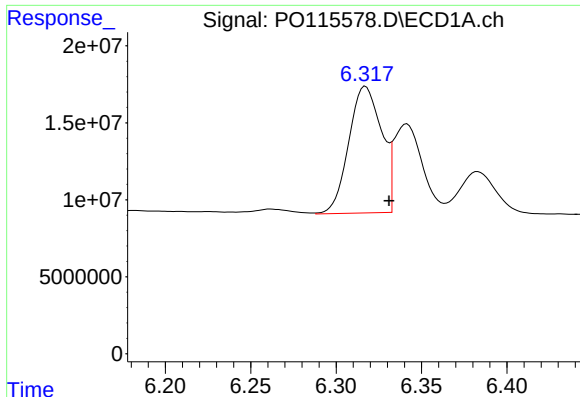
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.018 min
Response: 264526621
Conc: 59.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.018 min
Response: 209512951
Conc: 53.67 ng/ml m



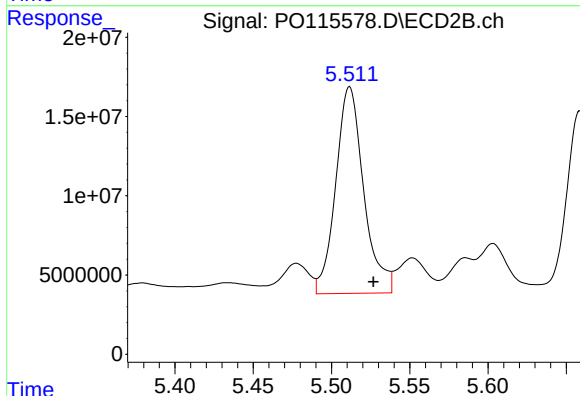
#26 AR-1254-1

R.T.: 6.316 min
Delta R.T.: -0.014 min
Response: 108736841
Conc: 429.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

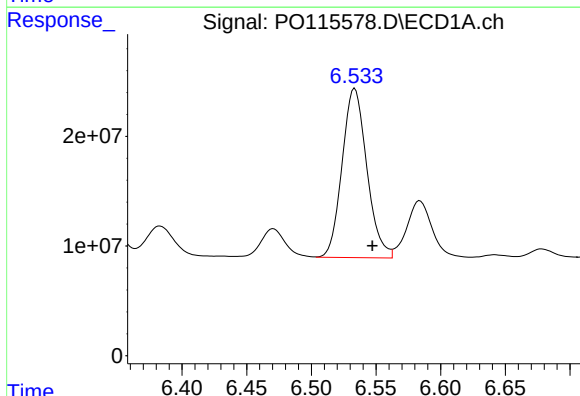
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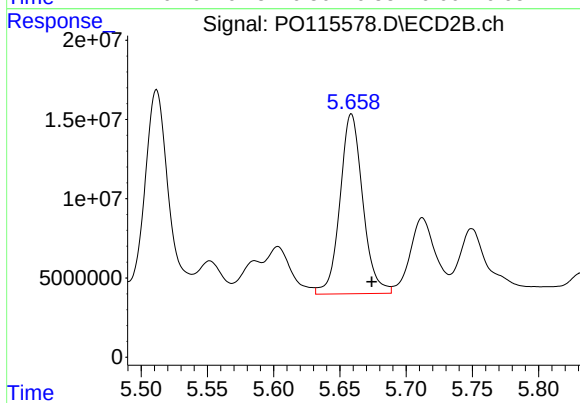
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.015 min
Response: 162338970
Conc: 540.81 ng/ml



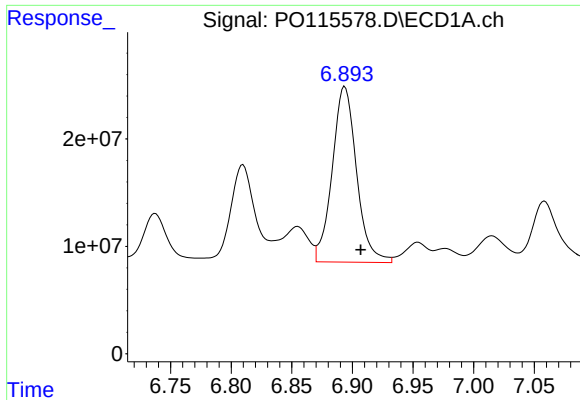
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.014 min
Response: 205471300
Conc: 554.66 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.015 min
Response: 135818771
Conc: 503.76 ng/ml



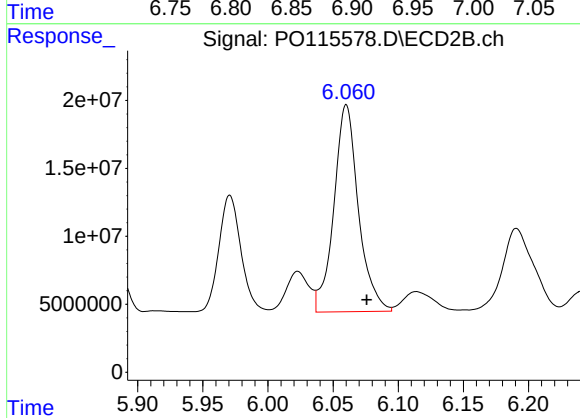
#28 AR-1254-3

R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 228838258
Conc: 594.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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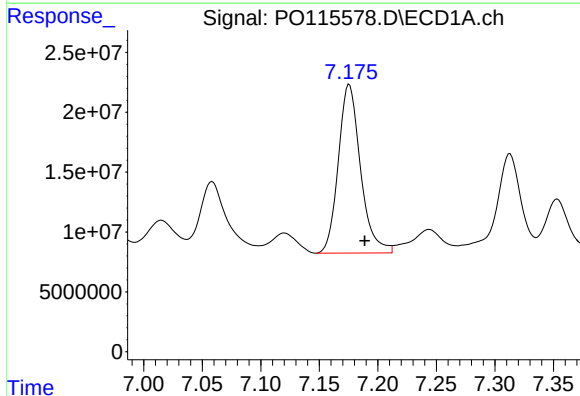
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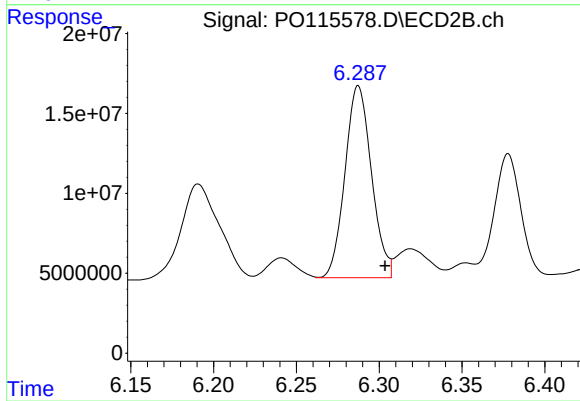
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.016 min
Response: 200017662
Conc: 473.70 ng/ml



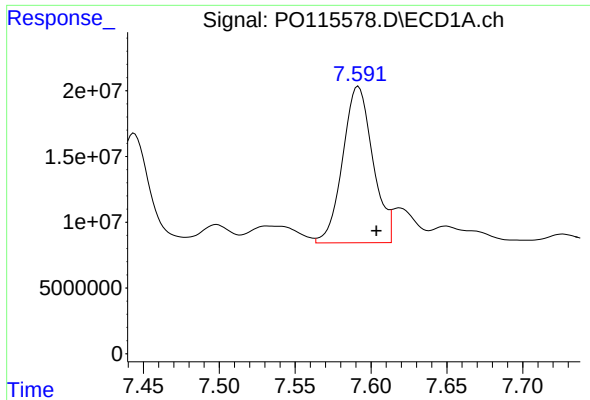
#29 AR-1254-4

R.T.: 7.176 min
Delta R.T.: -0.013 min
Response: 185665804
Conc: 564.82 ng/ml



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.017 min
Response: 134683286
Conc: 452.88 ng/ml m



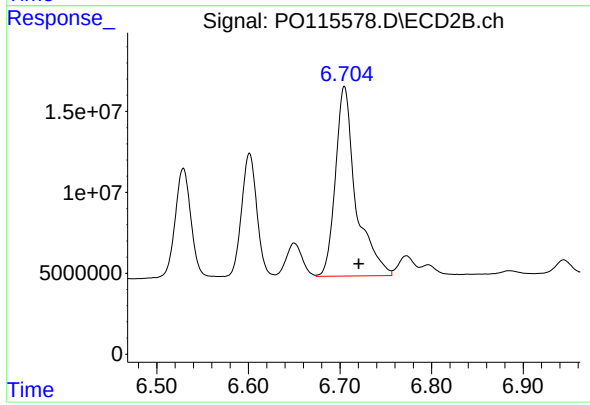
#30 AR-1254-5

R.T.: 7.592 min
Delta R.T.: -0.012 min
Response: 164513344
Conc: 545.01 ng/ml

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

R.T.: 6.705 min
Delta R.T.: -0.016 min
Response: 181437468
Conc: 456.42 ng/ml