

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110325\
 Data File : PO114851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 15:09
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/04/2025
 Supervised By :Yogesh Patel 11/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:23:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.349	3.652	311.4E6	205.1E6	57.350	51.253
2) SA Decachlor...	9.932	8.643	182.3E6	146.8E6	50.067	44.027m
Target Compounds						
21) L5 AR-1248-1	5.487	4.729	54171111	48816732	550.753	495.624m
22) L5 AR-1248-2	5.758	4.965	79081305	61153154	550.841	456.183
23) L5 AR-1248-3	5.957	5.007	81190215	64164489	511.236	459.823
24) L5 AR-1248-4	6.354	5.177	96287668	75775926	491.790	461.025
25) L5 AR-1248-5	6.393	5.569	91523272	74937687	457.173	441.906

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

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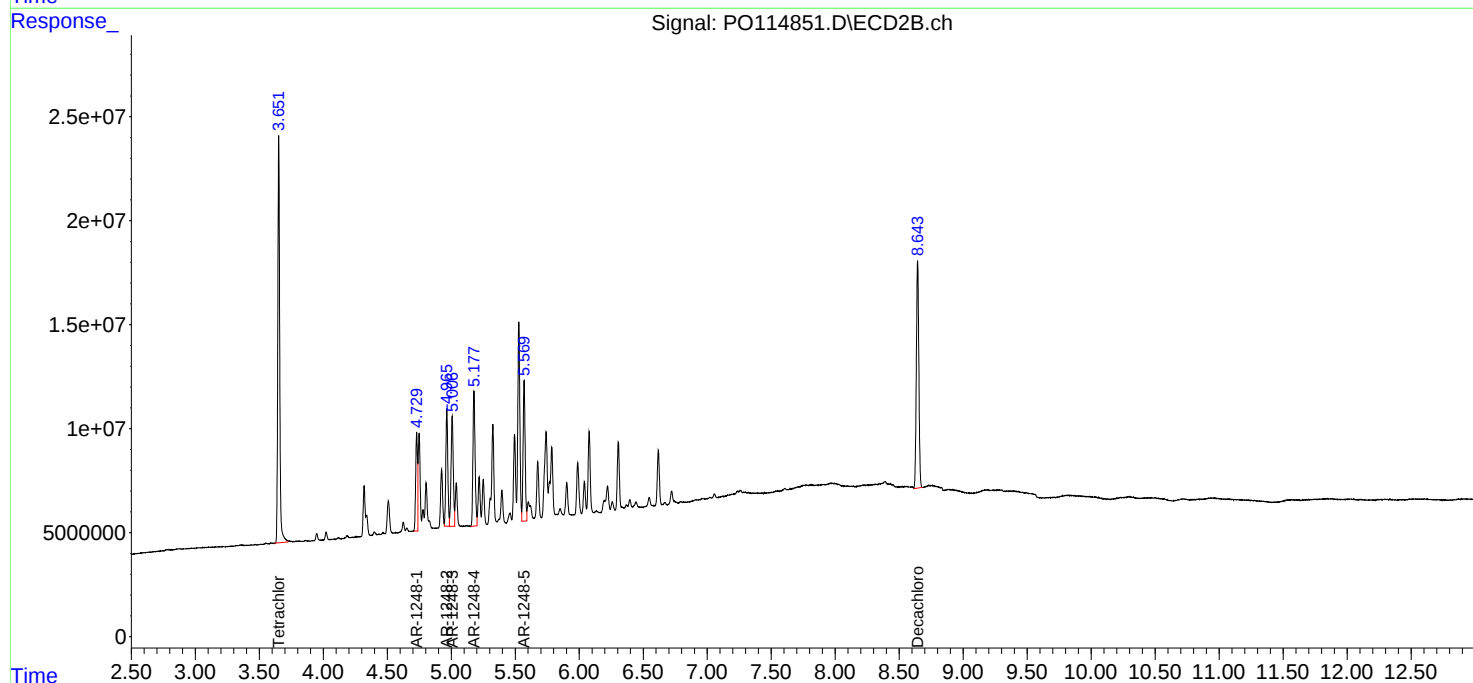
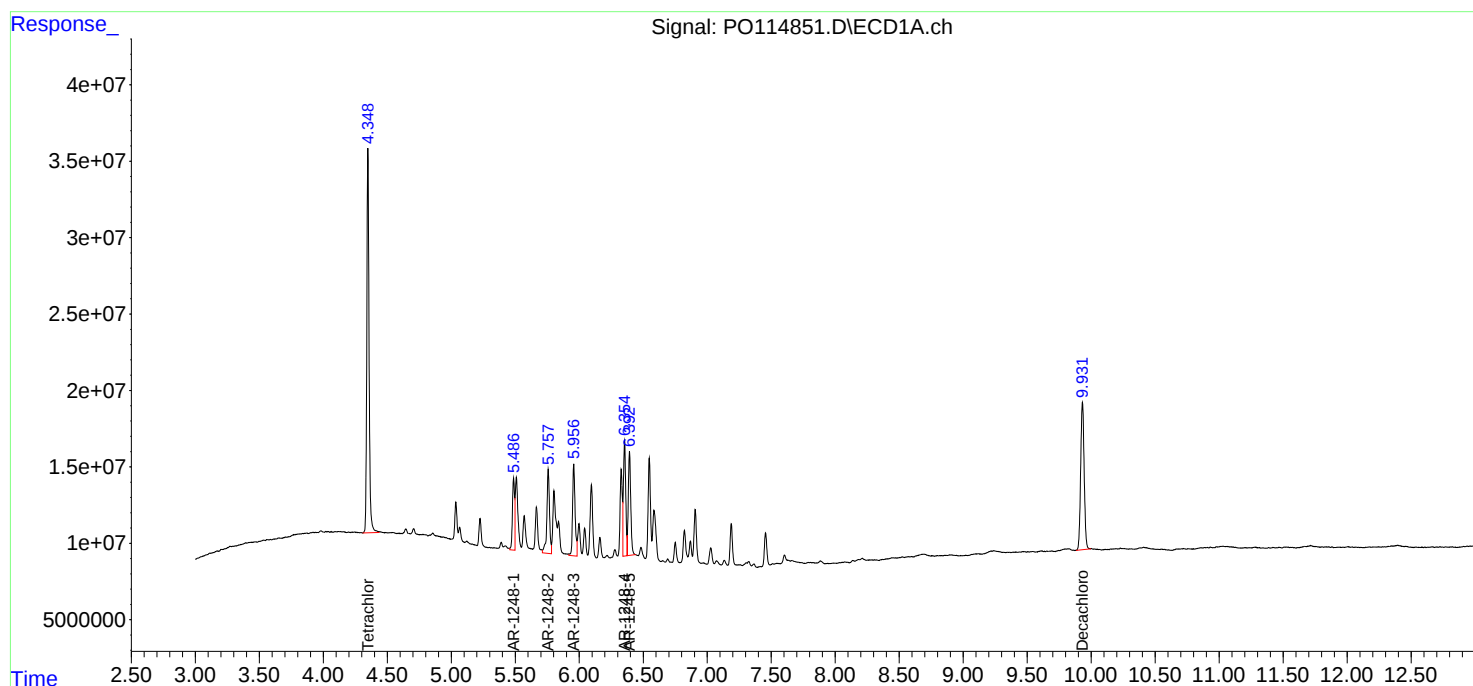
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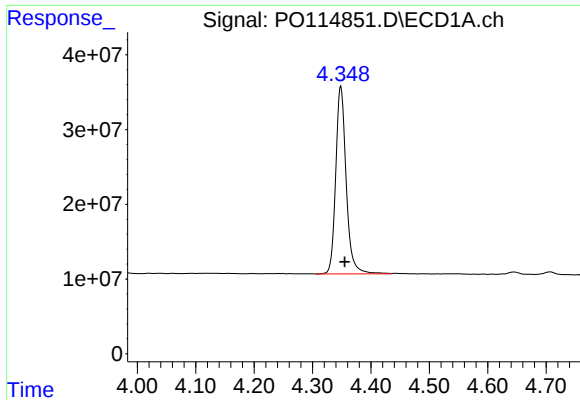
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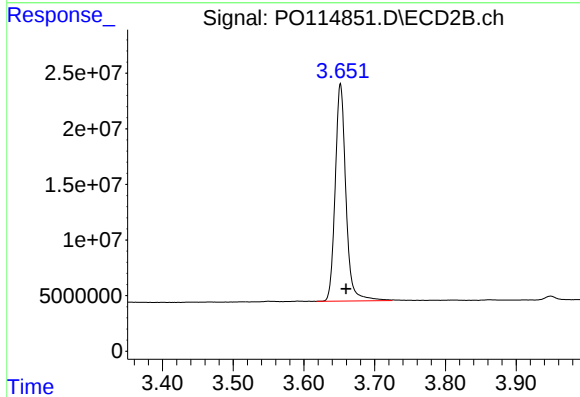
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.006 min
Response: 311350052
Conc: 57.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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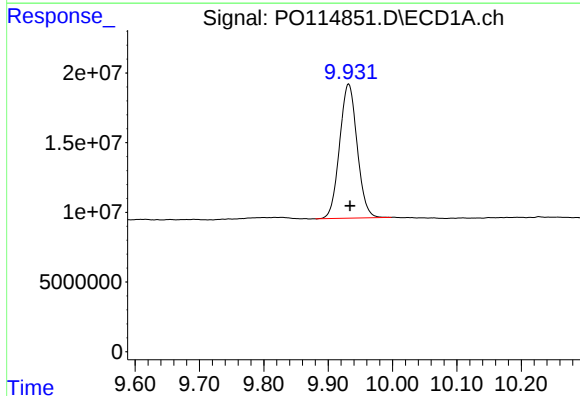
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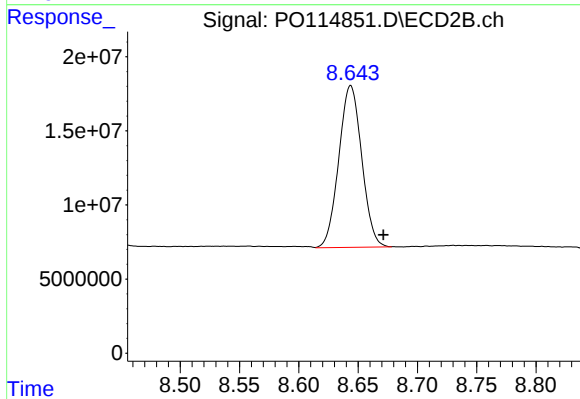
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.008 min
Response: 205129162
Conc: 51.25 ng/ml



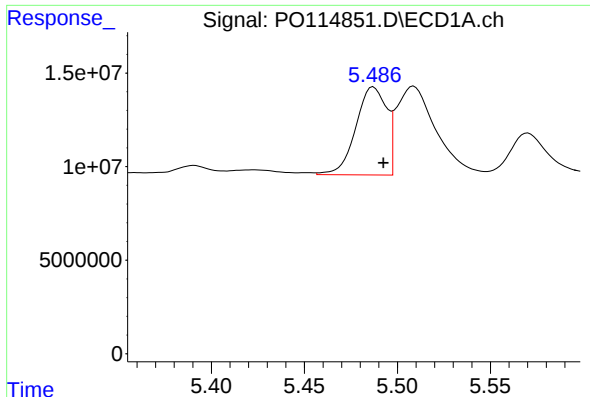
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.002 min
Response: 182298555
Conc: 50.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.028 min
Response: 146750111
Conc: 44.03 ng/ml m



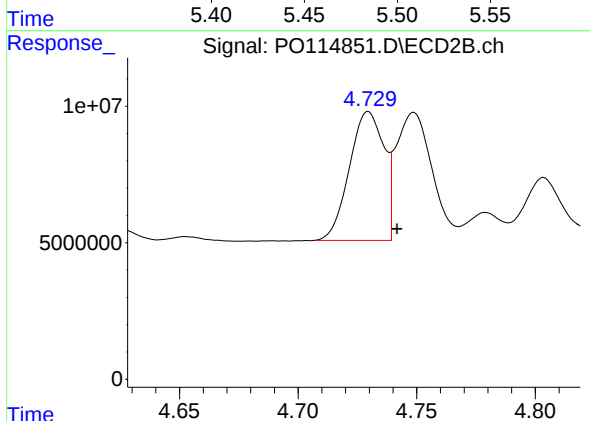
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 54171111
Conc: 550.75 ng/ml

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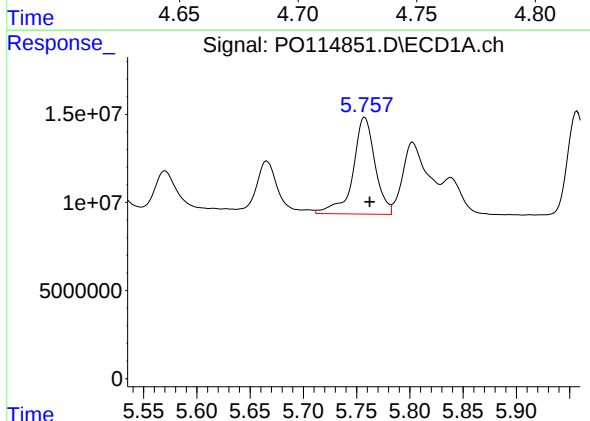
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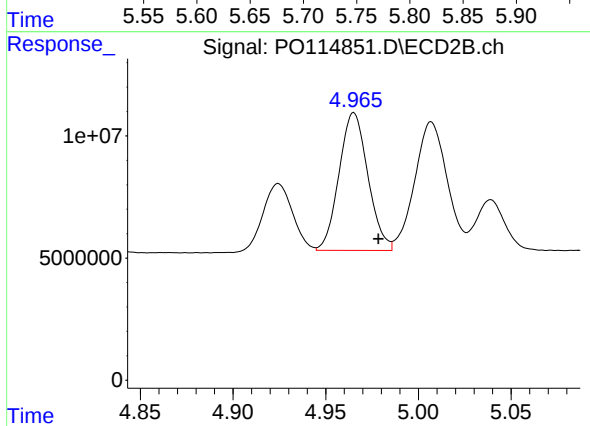
#21 AR-1248-1

R.T.: 4.729 min
Delta R.T.: -0.012 min
Response: 48816732
Conc: 495.62 ng/ml m



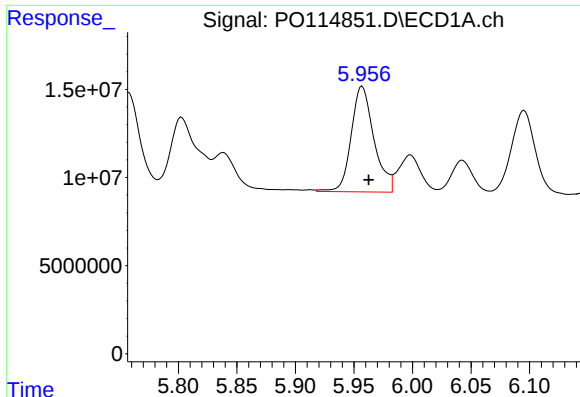
#22 AR-1248-2

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 79081305
Conc: 550.84 ng/ml



#22 AR-1248-2

R.T.: 4.965 min
Delta R.T.: -0.013 min
Response: 61153154
Conc: 456.18 ng/ml



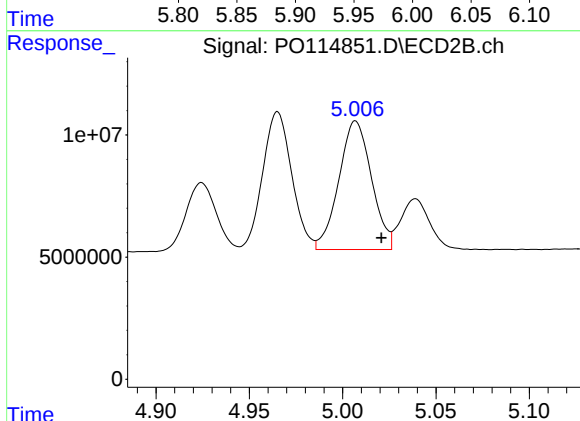
#23 AR-1248-3

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 81190215
Conc: 511.24 ng/ml

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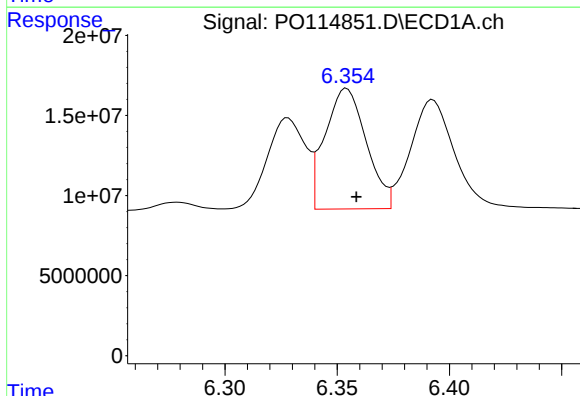
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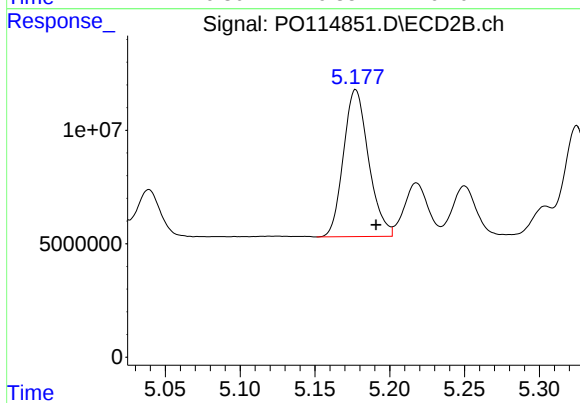
#23 AR-1248-3

R.T.: 5.007 min
Delta R.T.: -0.014 min
Response: 64164489
Conc: 459.82 ng/ml



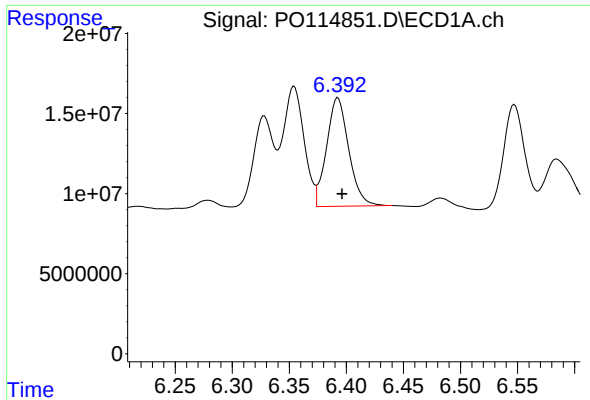
#24 AR-1248-4

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 96287668
Conc: 491.79 ng/ml



#24 AR-1248-4

R.T.: 5.177 min
Delta R.T.: -0.014 min
Response: 75775926
Conc: 461.02 ng/ml



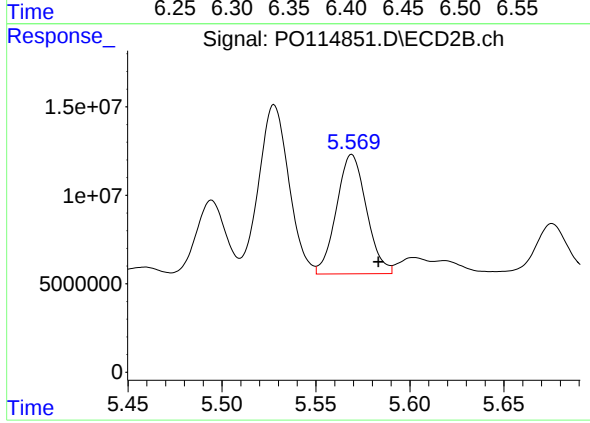
#25 AR-1248-5

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 91523272
Conc: 457.17 ng/ml

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#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: -0.014 min
Response: 74937687
Conc: 441.91 ng/ml