

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 08:31
 Operator : YP/AJ
 Sample : Q3530-08
 Misc : AR1254-LOQ-WATER-QT4-50 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 10:46:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.340	3.645	188.2E6	111.3E6	26.736	24.915
2) SA Decachlor...	9.916	8.629	126.2E6	114.3E6	28.541m	29.282
Target Compounds						
26) L6 AR-1254-1	6.317	5.518	11137133	13673177	43.946m	45.550m
27) L6 AR-1254-2	6.538	5.665	20161489	15221170	54.425	56.457m
28) L6 AR-1254-3	6.891	6.066	38700037	18298808	100.555m	43.337m#
29) L6 AR-1254-4	7.179	6.293	15783212	14123409	48.015m	47.491m
30) L6 AR-1254-5	7.594	6.710	12549931	21347607	41.576m	53.701 #

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

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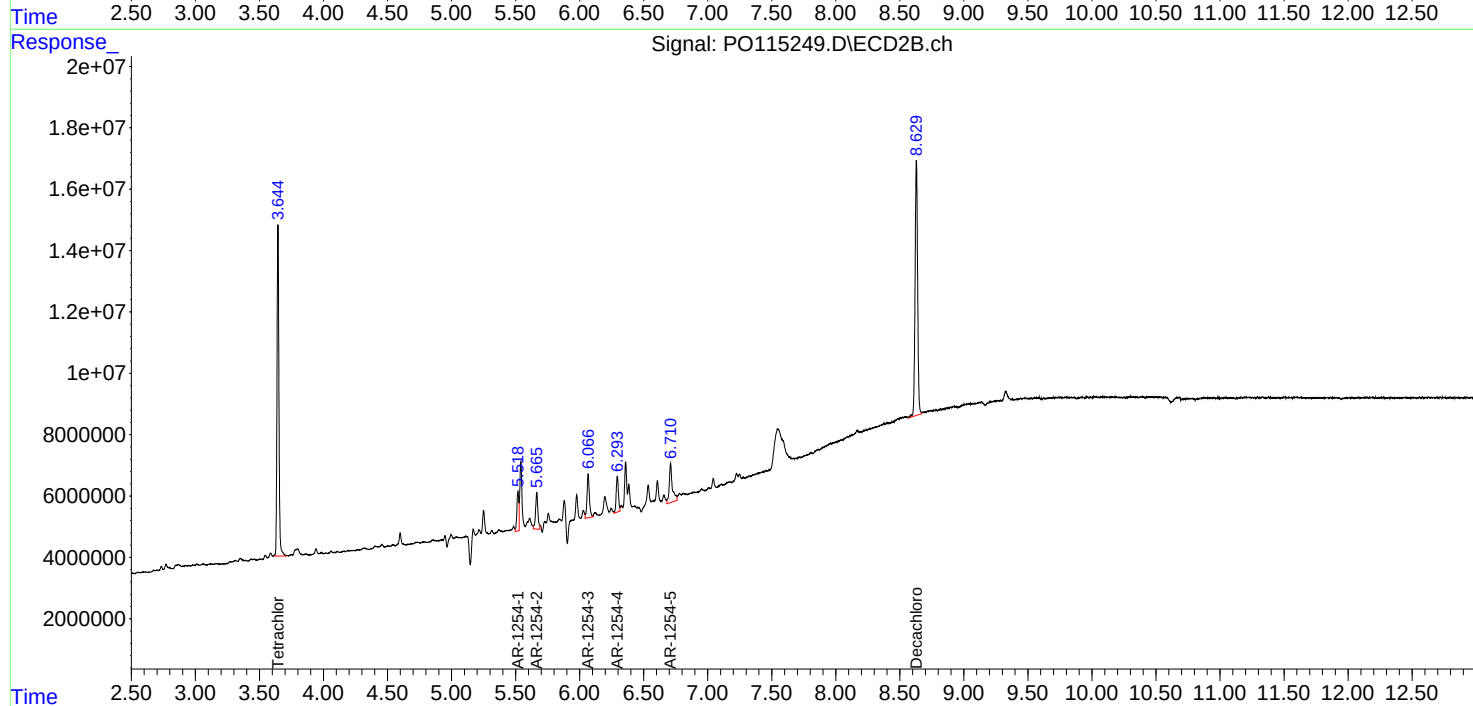
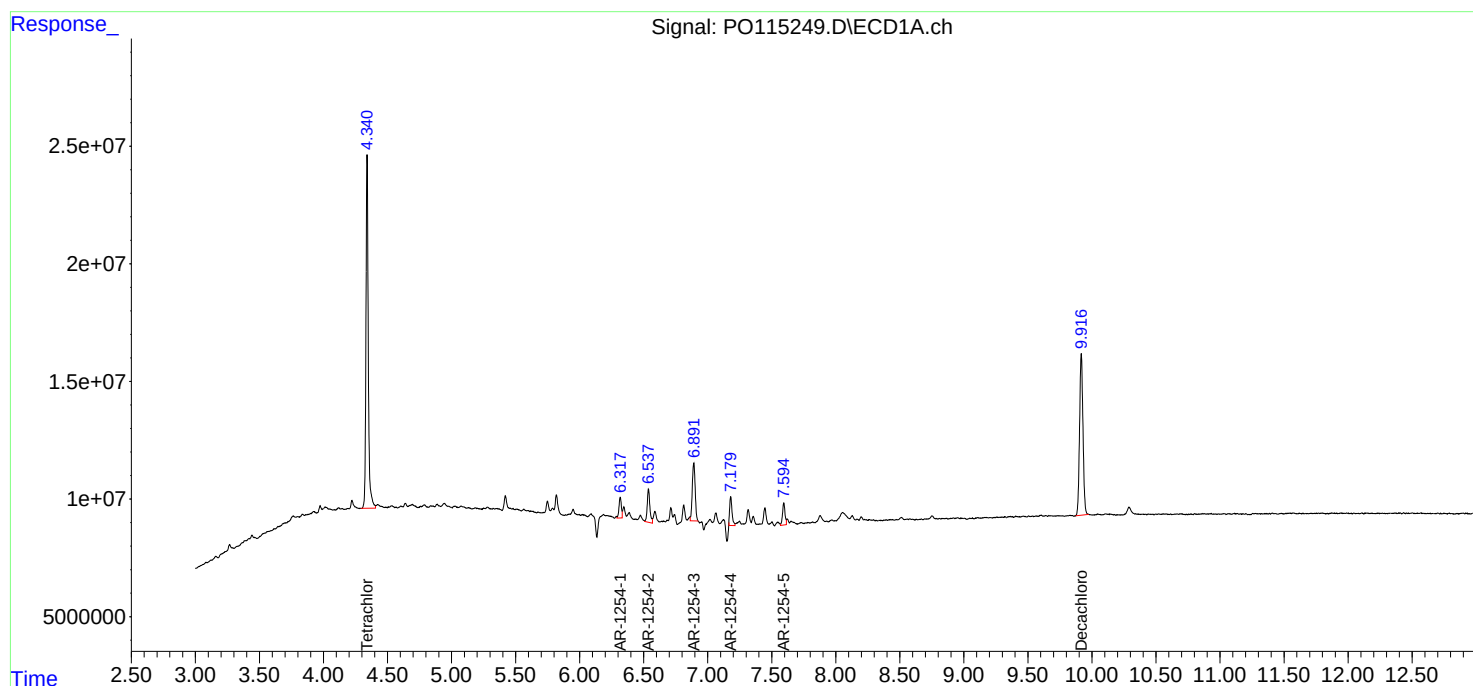
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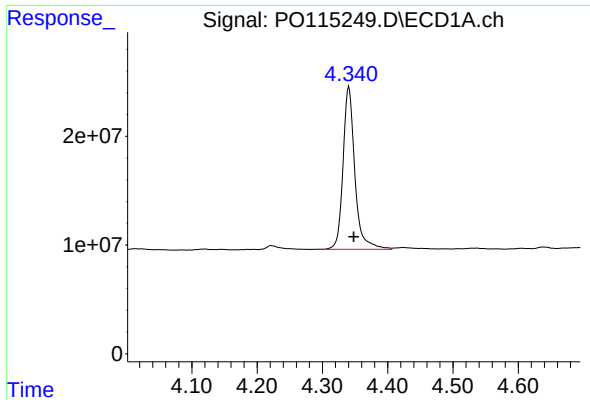
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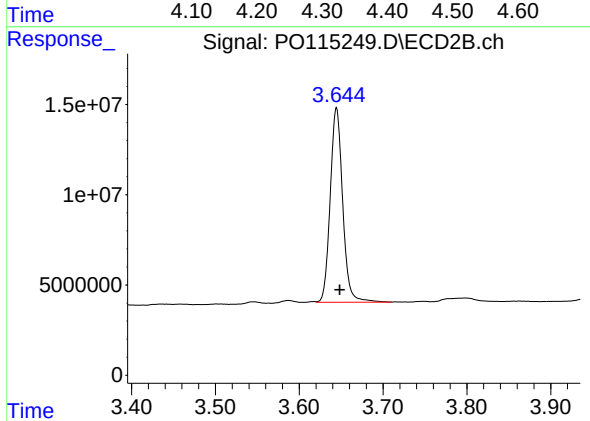
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 188169764
Conc: 26.74 ng/ml

Instrument :
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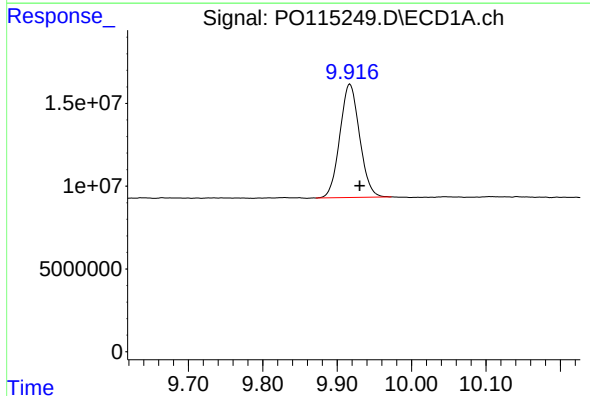
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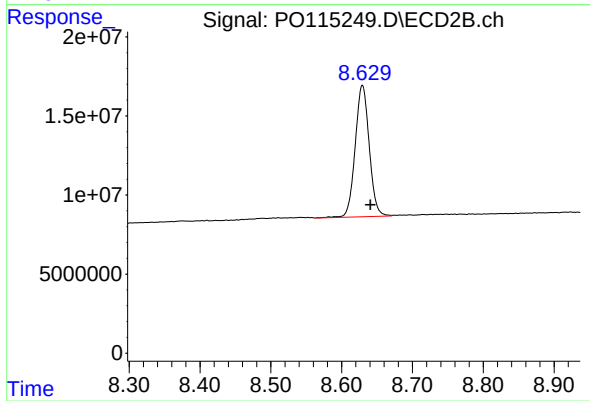
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 111290931
Conc: 24.92 ng/ml



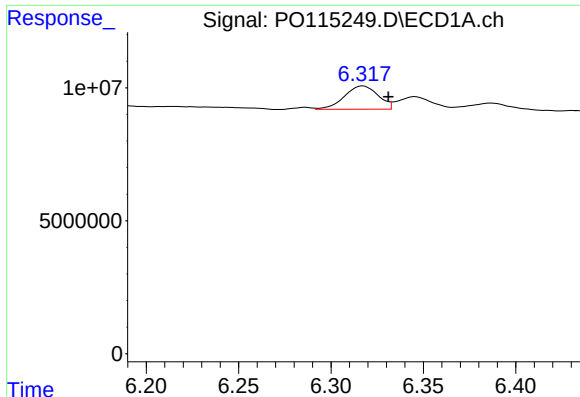
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 126159461
Conc: 28.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 114312210
Conc: 29.28 ng/ml



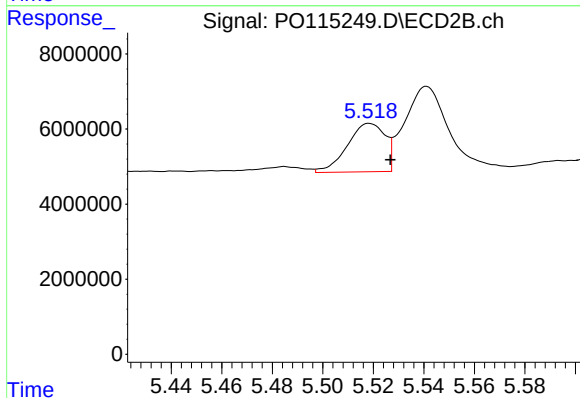
#26 AR-1254-1

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 11137133
Conc: 43.95 ng/ml

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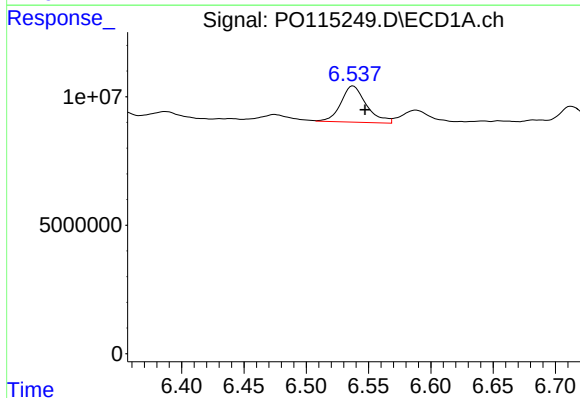
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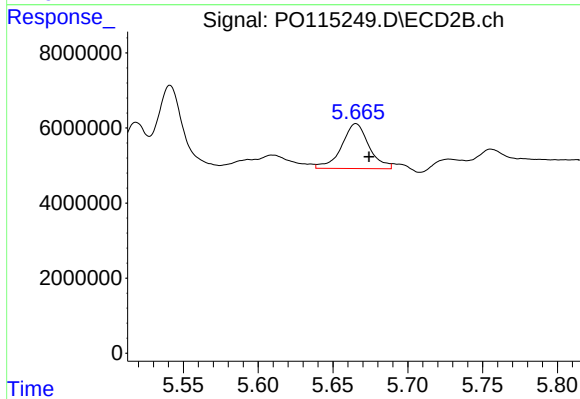
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.009 min
Response: 13673177
Conc: 45.55 ng/ml m



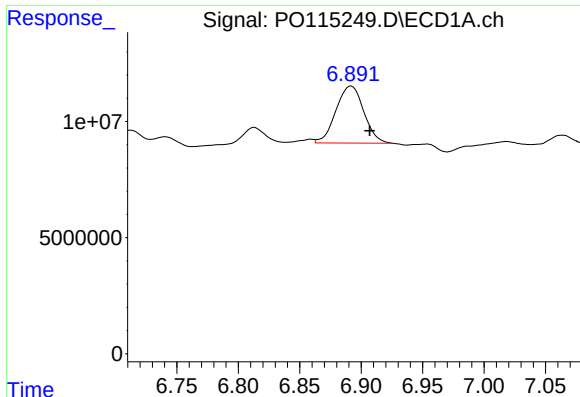
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 20161489
Conc: 54.43 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 15221170
Conc: 56.46 ng/ml m



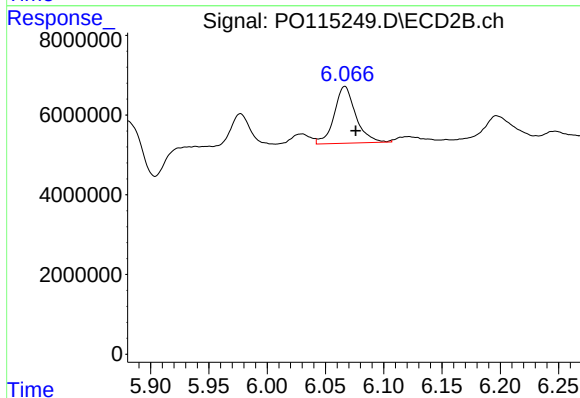
#28 AR-1254-3

R.T.: 6.891 min
Delta R.T.: -0.016 min
Response: 38700037
Conc: 100.55 ng/ml

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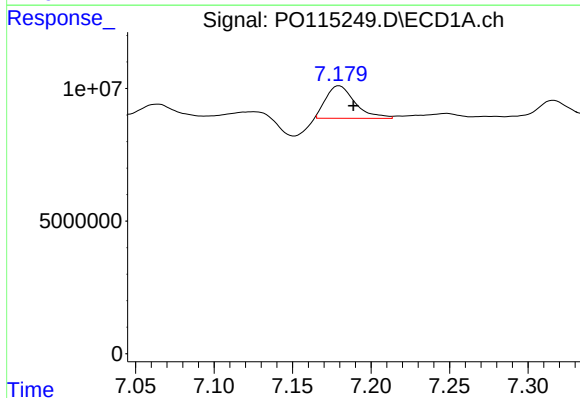
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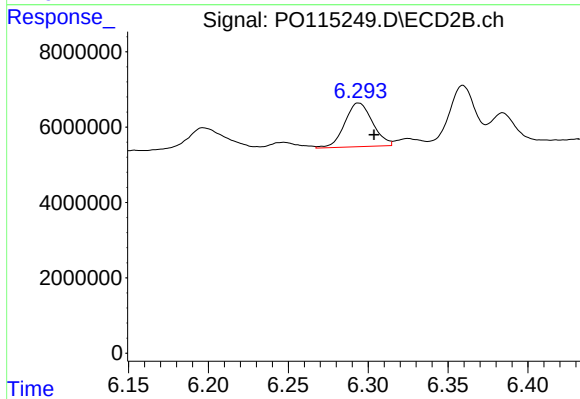
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 18298808
Conc: 43.34 ng/ml m



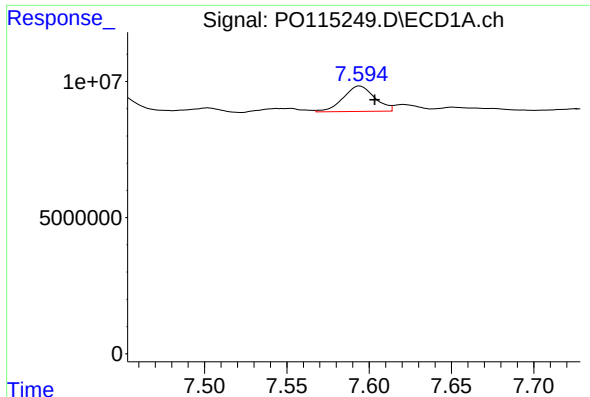
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.010 min
Response: 15783212
Conc: 48.01 ng/ml m



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 14123409
Conc: 47.49 ng/ml m



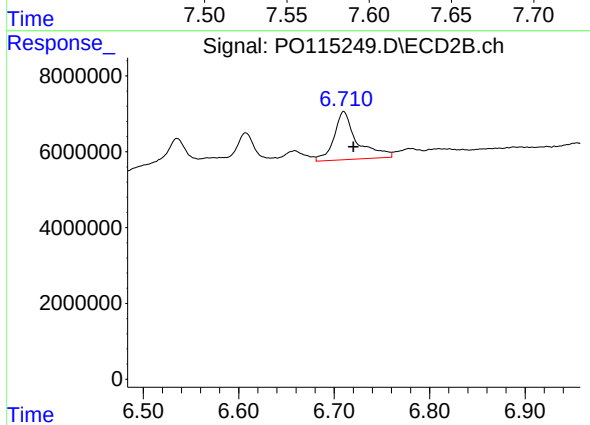
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 12549931
Conc: 41.58 ng/ml

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#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: -0.010 min
Response: 21347607
Conc: 53.70 ng/ml