

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121625\
 Data File : PO115895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 10:06
 Operator : YP/AJ
 Sample : Q3530-01
 Misc : AR1262 40PPB SOIL LOD
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:00:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.331	3.634	99832625	62070618	12.853	12.737
2) SA Decachlor...	9.904	8.611	65914351	49141675	12.529	11.428
Target Compounds						
36) L8 AR-1262-1	7.664	6.734	9238957	8212684	37.426m	38.550
37) L8 AR-1262-2	8.192	7.233	15436019	13577199	38.990	38.978
38) L8 AR-1262-3	8.492	7.516	9303852	7339418	36.511	46.930m#
39) L8 AR-1262-4	8.575	7.579	7163421	9749626	36.981	39.413m
40) L8 AR-1262-5	9.191	8.073	5512509	4014733	40.927	36.015

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

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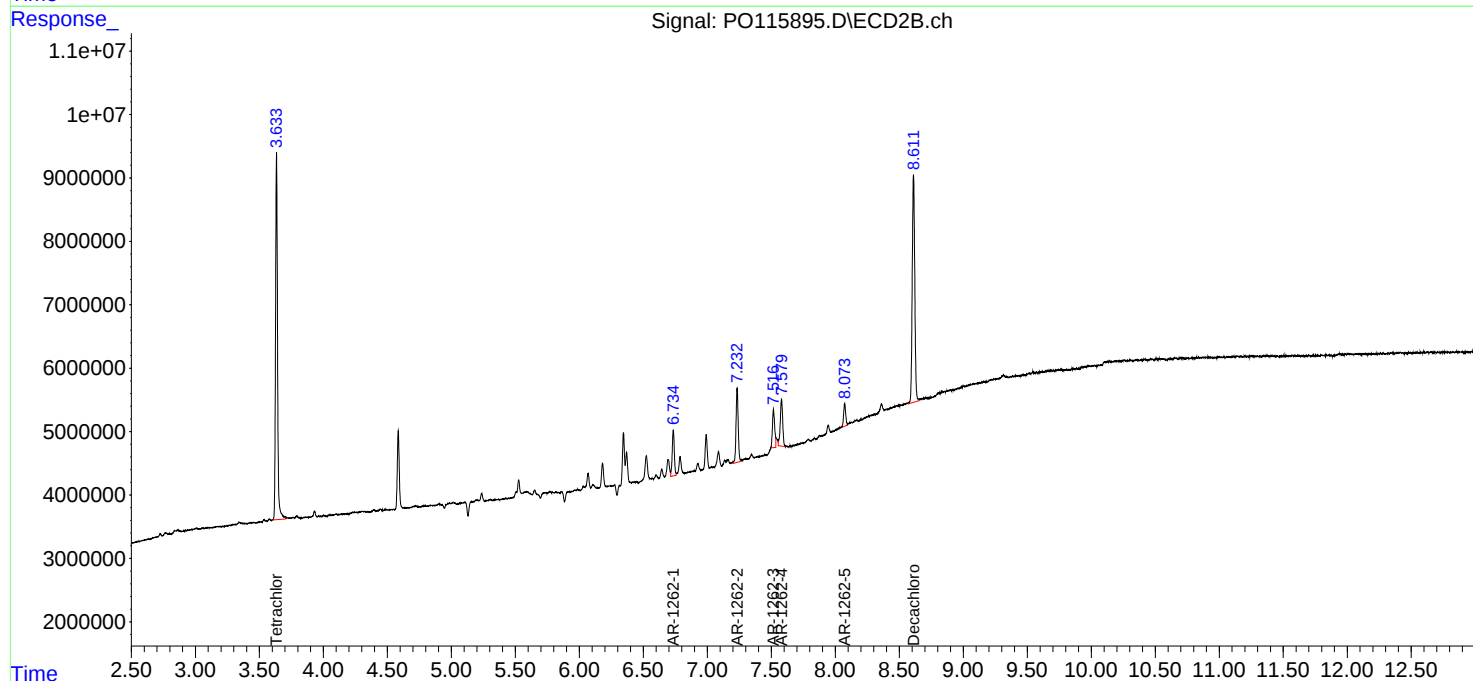
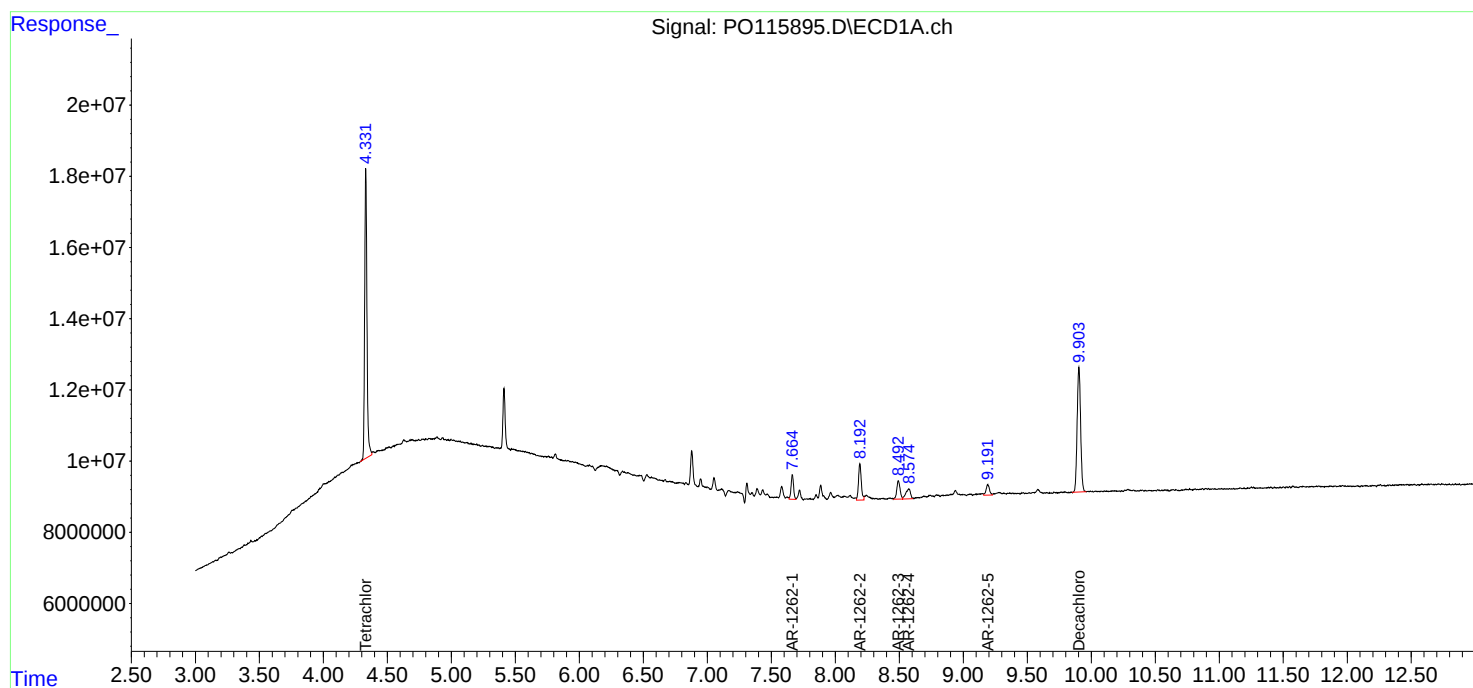
Instrument :
ECD_O
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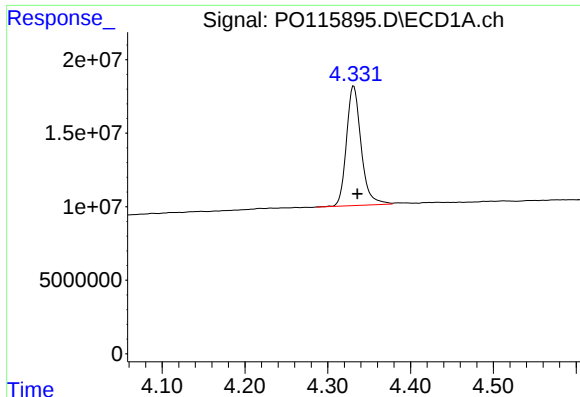
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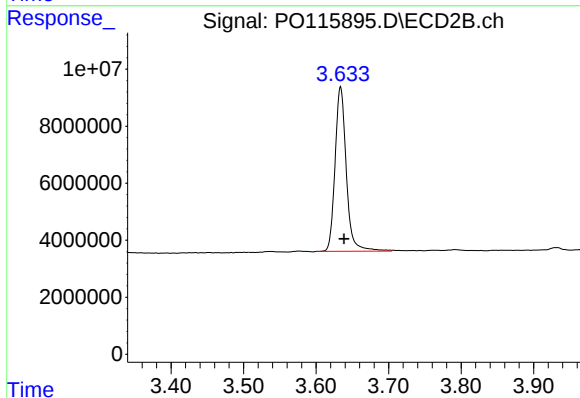
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 99832625
Conc: 12.85 ng/ml

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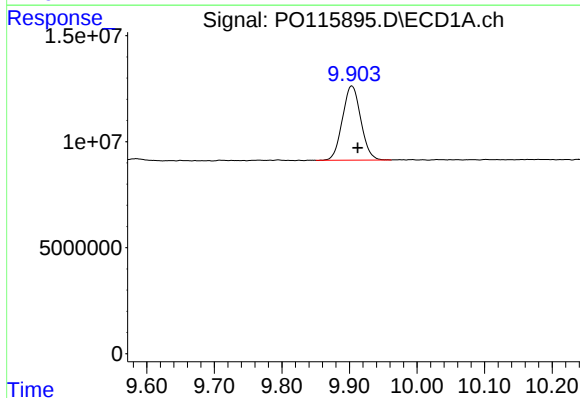
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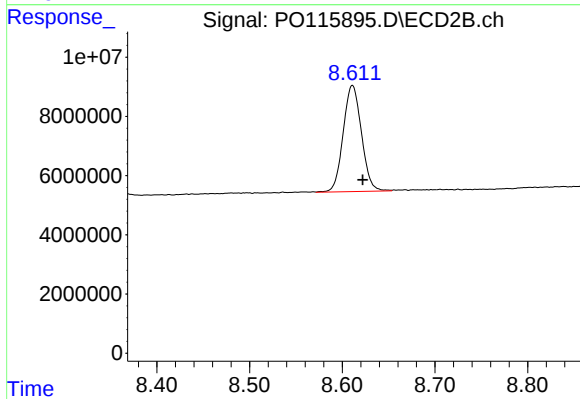
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 62070618
Conc: 12.74 ng/ml



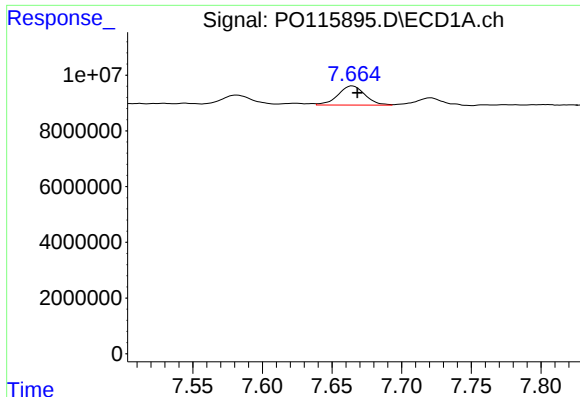
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.009 min
Response: 65914351
Conc: 12.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 49141675
Conc: 11.43 ng/ml



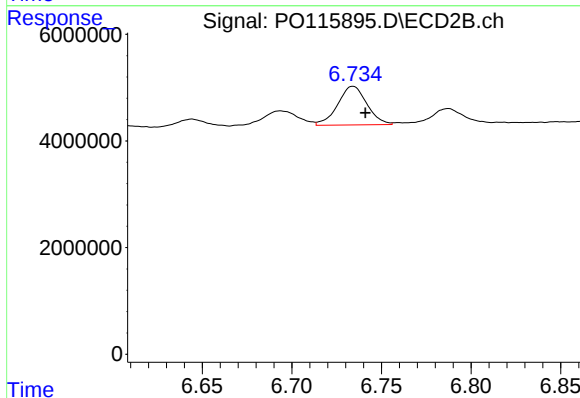
#36 AR-1262-1

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 9238957
Conc: 37.43 ng/ml

Instrument :
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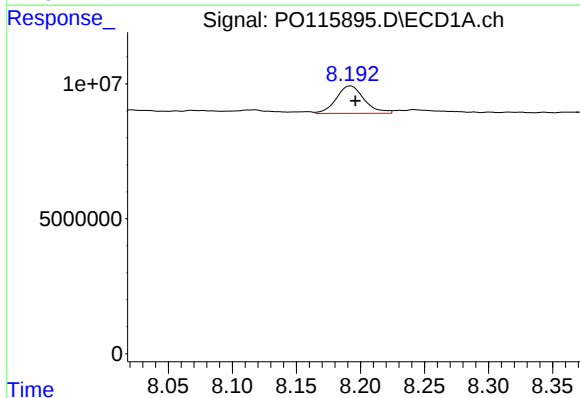
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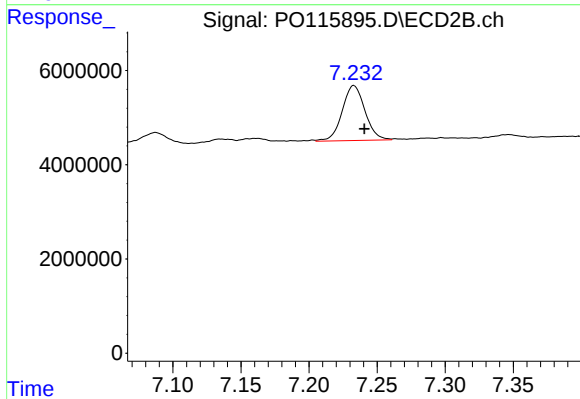
#36 AR-1262-1

R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 8212684
Conc: 38.55 ng/ml



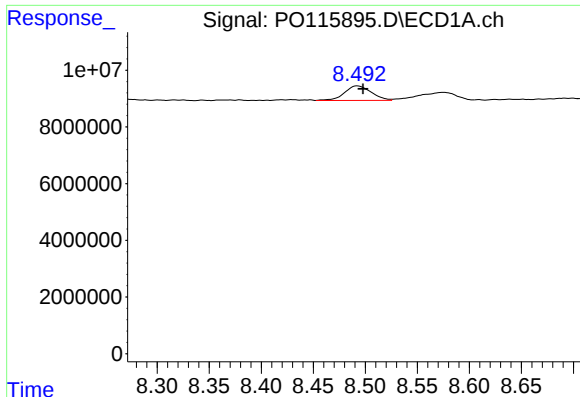
#37 AR-1262-2

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 15436019
Conc: 38.99 ng/ml



#37 AR-1262-2

R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 13577199
Conc: 38.98 ng/ml



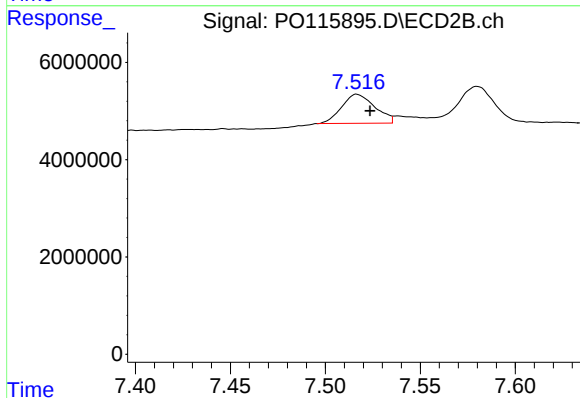
#38 AR-1262-3

R.T.: 8.492 min
Delta R.T.: -0.006 min
Response: 9303852
Conc: 36.51 ng/ml

Instrument :
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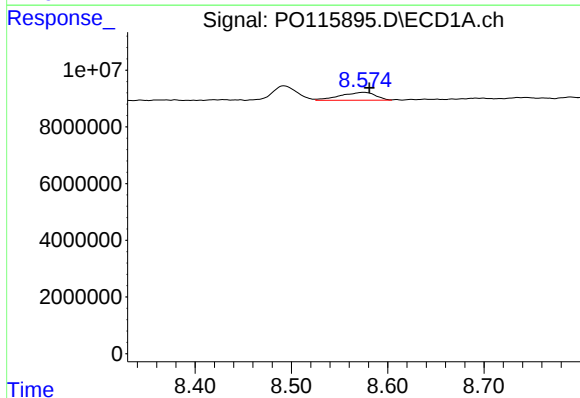
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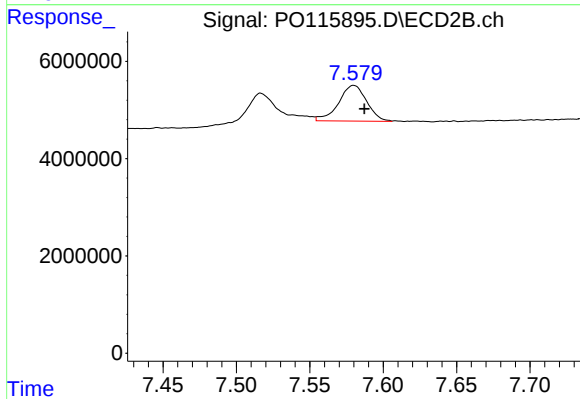
#38 AR-1262-3

R.T.: 7.516 min
Delta R.T.: -0.008 min
Response: 7339418
Conc: 46.93 ng/ml m



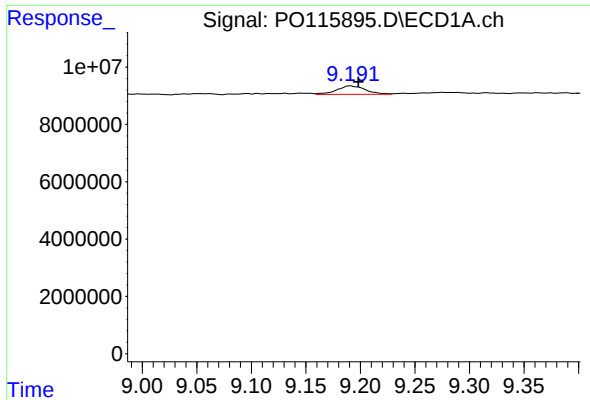
#39 AR-1262-4

R.T.: 8.575 min
Delta R.T.: -0.006 min
Response: 7163421
Conc: 36.98 ng/ml



#39 AR-1262-4

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 9749626
Conc: 39.41 ng/ml m



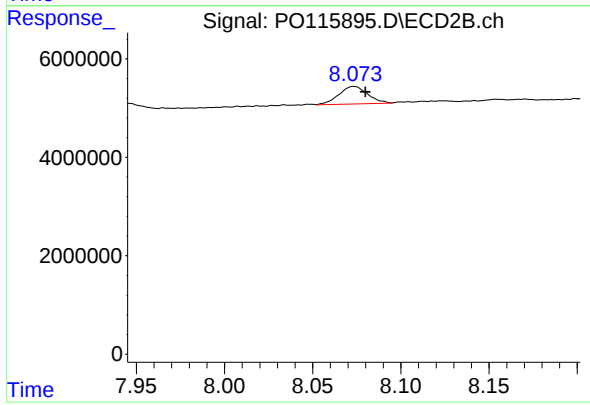
#40 AR-1262-5

R.T.: 9.191 min
Delta R.T.: -0.007 min
Response: 5512509
Conc: 40.93 ng/ml

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#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 4014733
Conc: 36.01 ng/ml