

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101825\
 Data File : PO114471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 18:54
 Operator : YP/AJ
 Sample : AR1262ICC250
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 05:42:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 18 05:39:39 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...	4.355	3.657	161.8E6	122.6E6	24.884	25.425
2) SA Decachlor...	9.941	8.663	99985340	86889337	25.016	25.480
Target Compounds						
36) L8 AR-1262-1	7.688	6.774	86129205	116.3E6	253.698	259.331
37) L8 AR-1262-2	8.217	7.273	155.0E6	170.5E6	253.380	252.785
38) L8 AR-1262-3	8.520	7.558	93819823	67803211	253.116	254.252
39) L8 AR-1262-4	8.603	7.621	67133693	111.2E6	250.670	254.983
40) L8 AR-1262-5	9.223	8.113	52994348	48479955	243.372m	255.769

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

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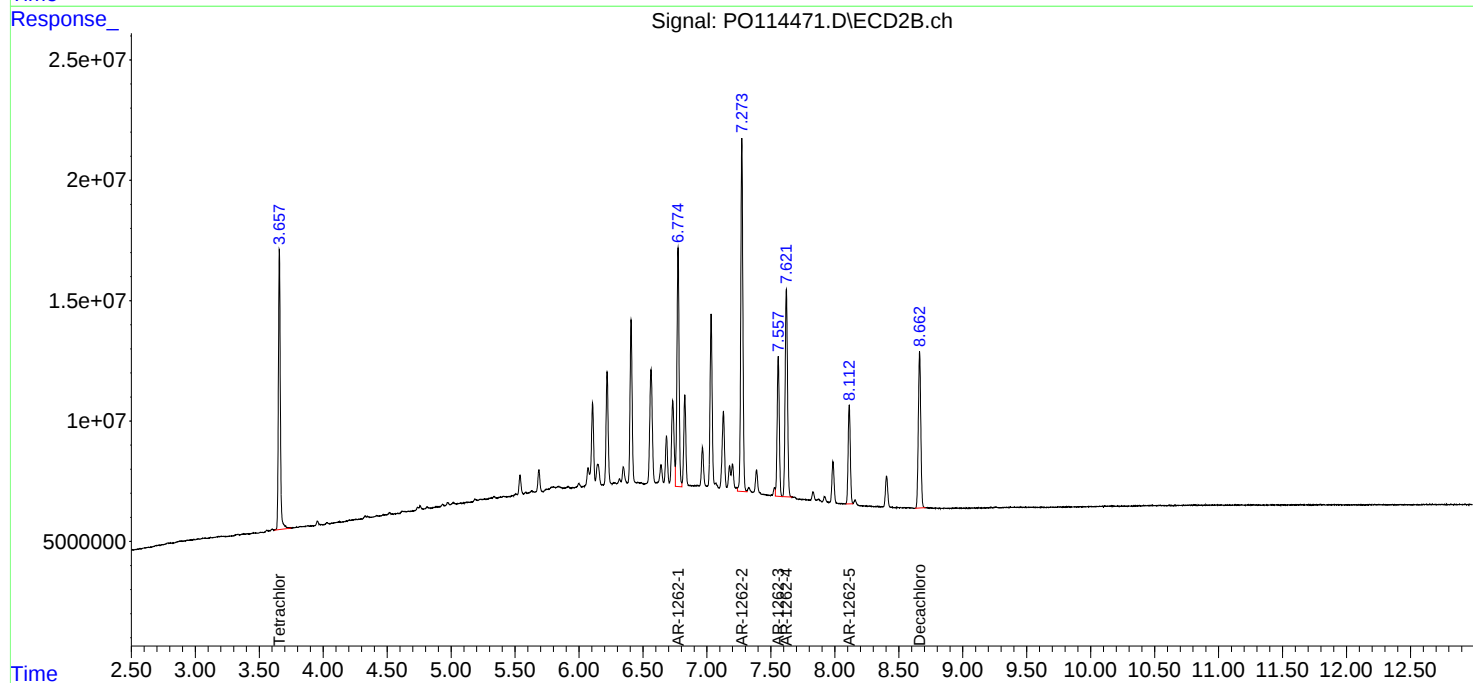
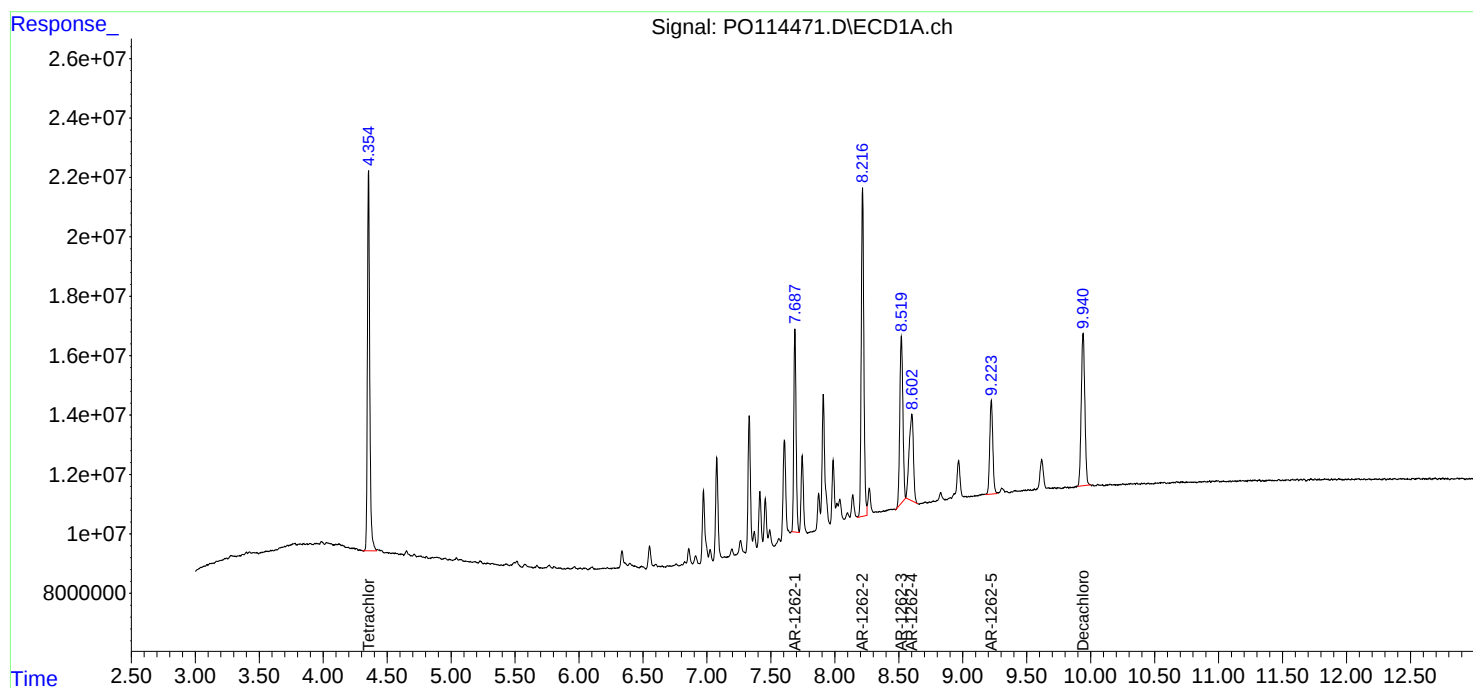
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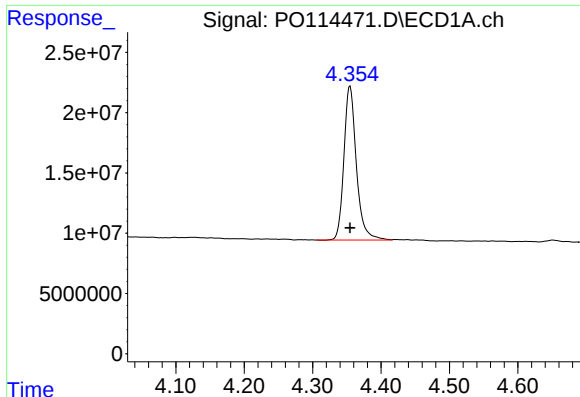
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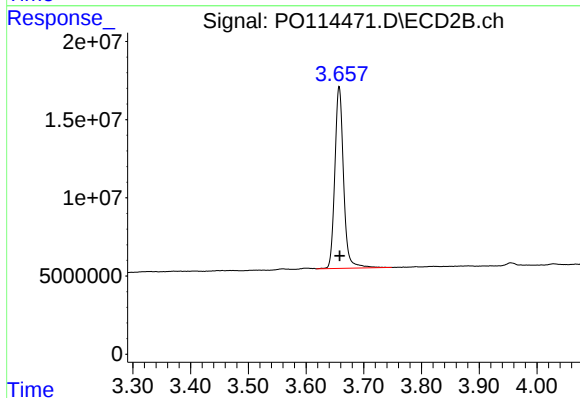
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 161824474
Conc: 24.88 ng/ml

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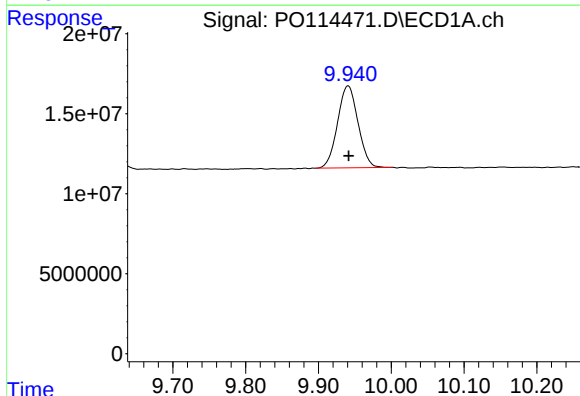
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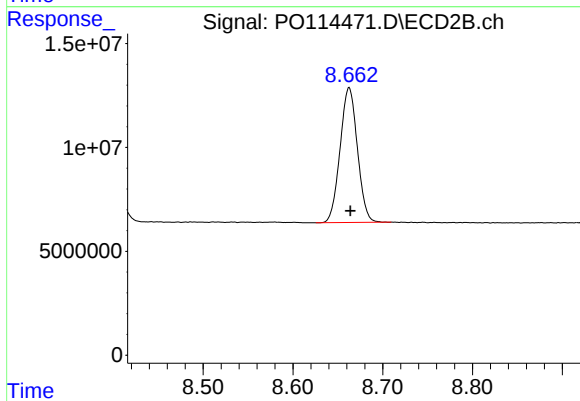
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.001 min
Response: 122573441
Conc: 25.43 ng/ml



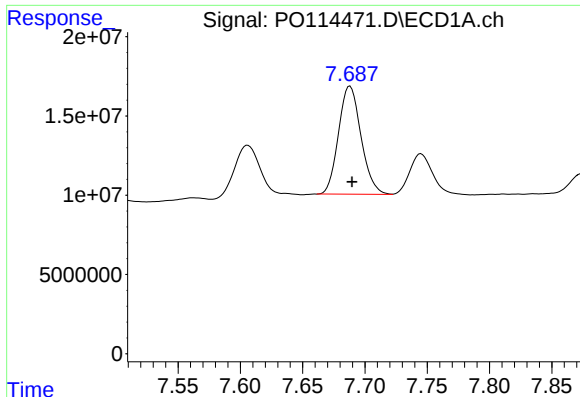
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 99985340
Conc: 25.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.001 min
Response: 86889337
Conc: 25.48 ng/ml



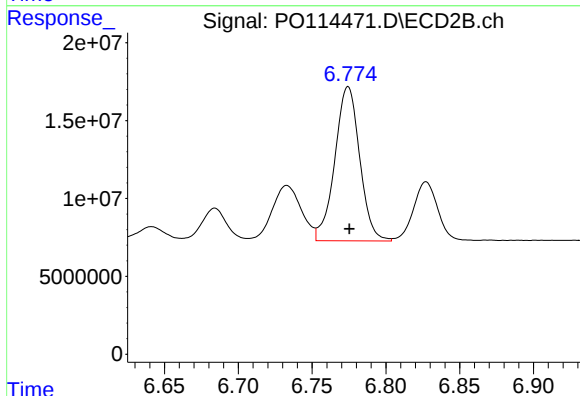
#36 AR-1262-1

R.T.: 7.688 min
Delta R.T.: -0.002 min
Response: 86129205
Conc: 253.70 ng/ml

Instrument :
ECD_O
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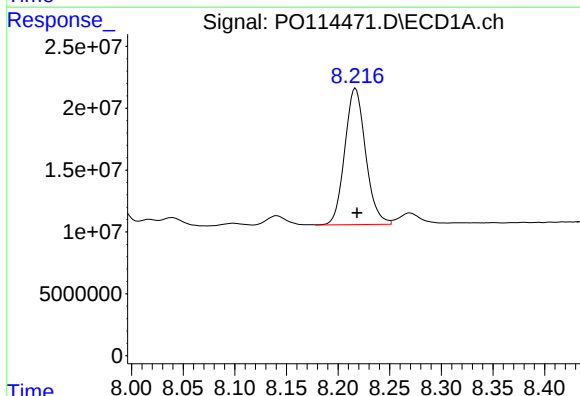
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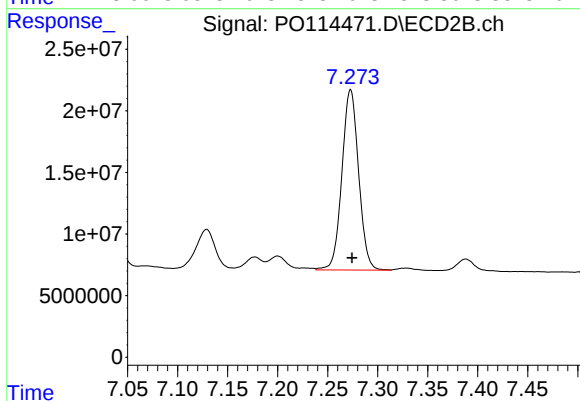
#36 AR-1262-1

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 116320643
Conc: 259.33 ng/ml



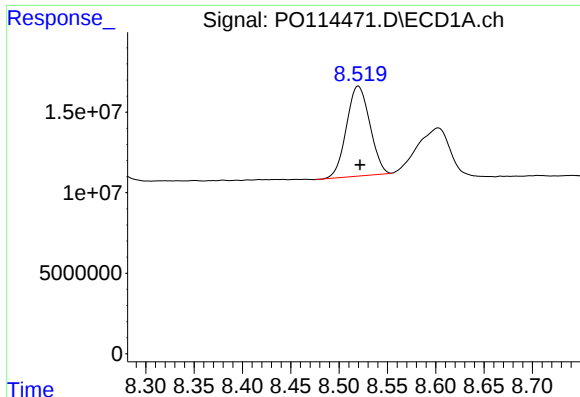
#37 AR-1262-2

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 154974690
Conc: 253.38 ng/ml



#37 AR-1262-2

R.T.: 7.273 min
Delta R.T.: -0.001 min
Response: 170516399
Conc: 252.79 ng/ml



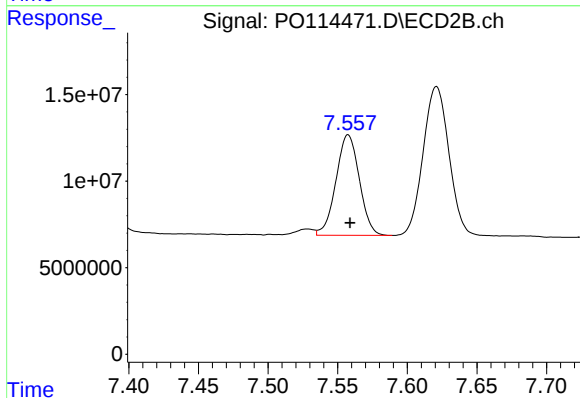
#38 AR-1262-3

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 93819823
Conc: 253.12 ng/ml

Instrument :
ECD_O
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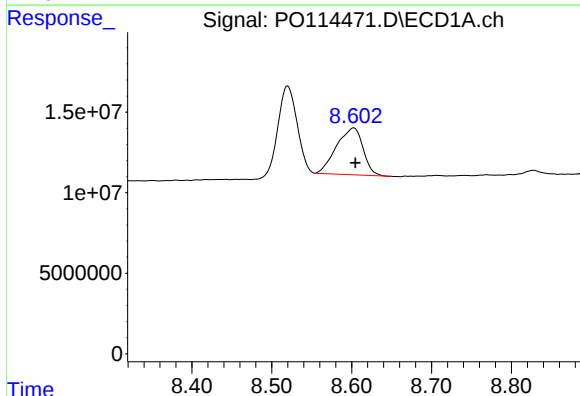
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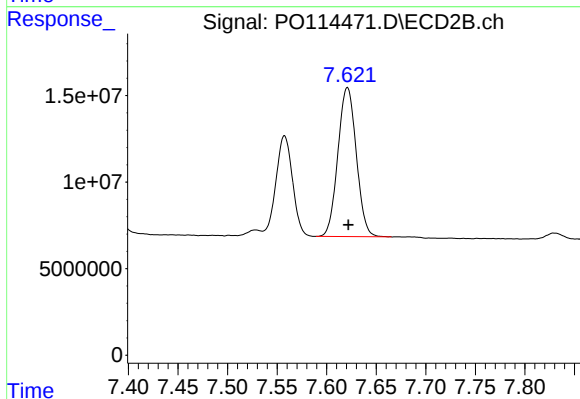
#38 AR-1262-3

R.T.: 7.558 min
Delta R.T.: -0.001 min
Response: 67803211
Conc: 254.25 ng/ml



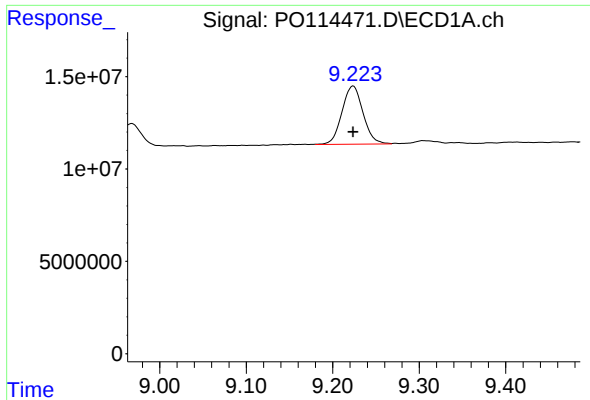
#39 AR-1262-4

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 67133693
Conc: 250.67 ng/ml



#39 AR-1262-4

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 111163428
Conc: 254.98 ng/ml



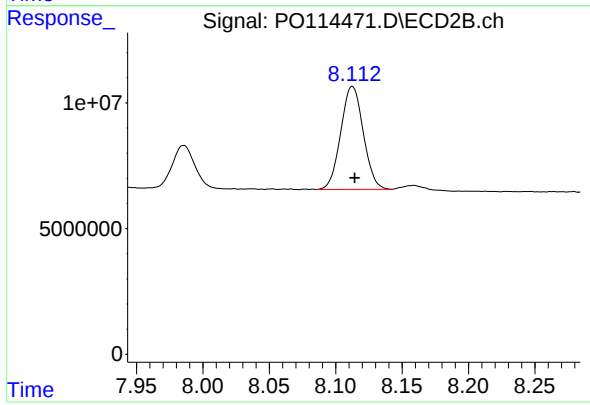
#40 AR-1262-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 52994348
Conc: 243.37 ng/ml

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#40 AR-1262-5

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 48479955
Conc: 255.77 ng/ml