

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100925\
 Data File : PO114340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 22:29
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:43:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 04:40:02 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	3.659	29229275	22630186	4.624	4.722
2) SA Decachlor...	9.932	8.668	31790557	35269306	4.365	4.927
Target Compounds						
41) L9 AR-1268-1	8.512	7.561	32943775	41304225	43.631	50.162
42) L9 AR-1268-2	8.601	7.625	27673298	33913547	43.178	48.701
43) L9 AR-1268-3	8.821	7.835	26198359	28863911	44.672	48.101
44) L9 AR-1268-4	9.215	8.116	11311379	11514154	45.655m	47.125
45) L9 AR-1268-5	9.610	8.409	81708074	79828748	47.016	48.265

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

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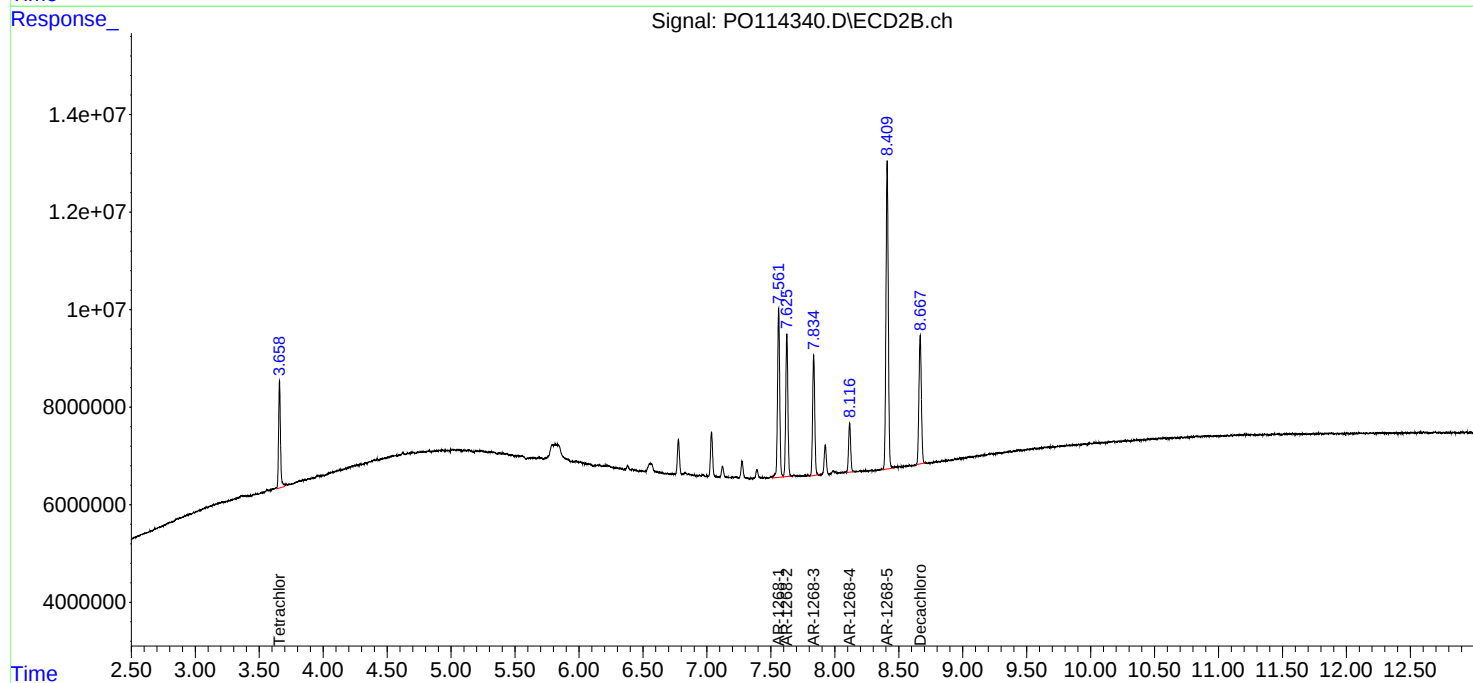
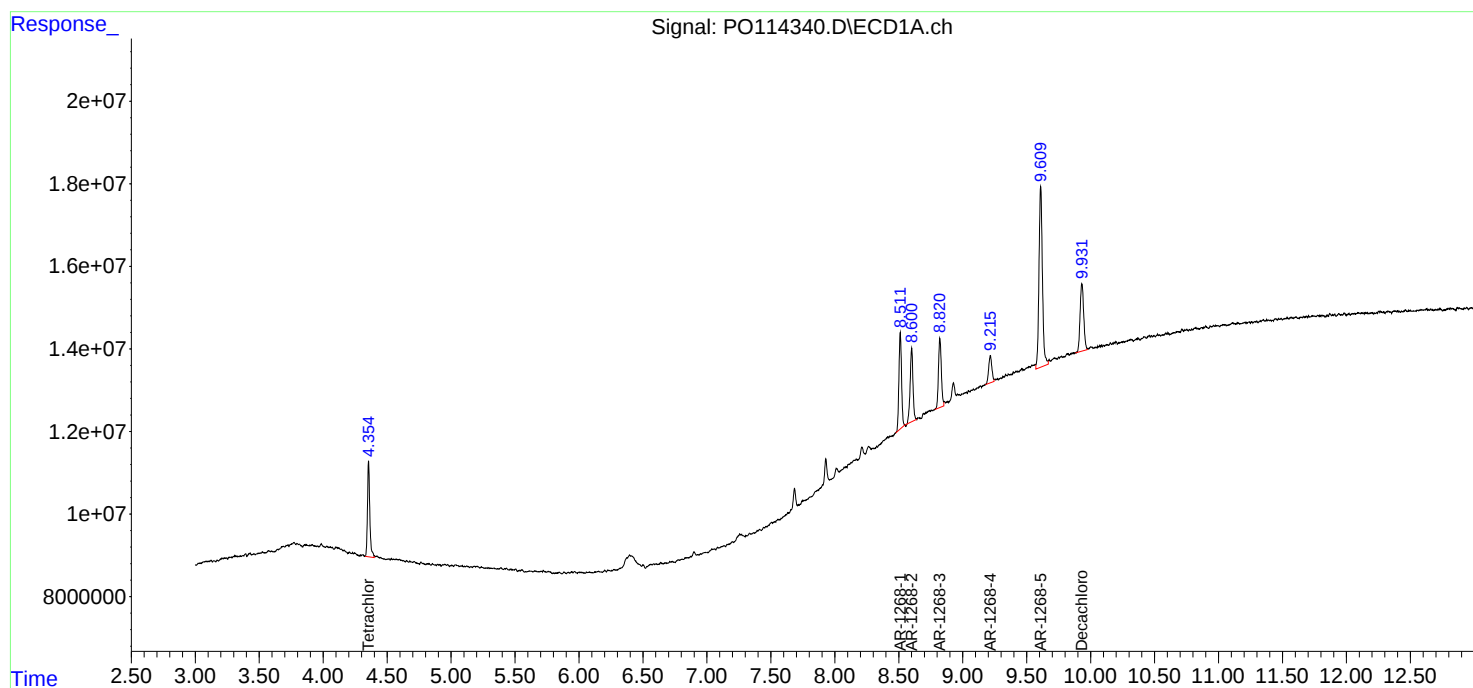
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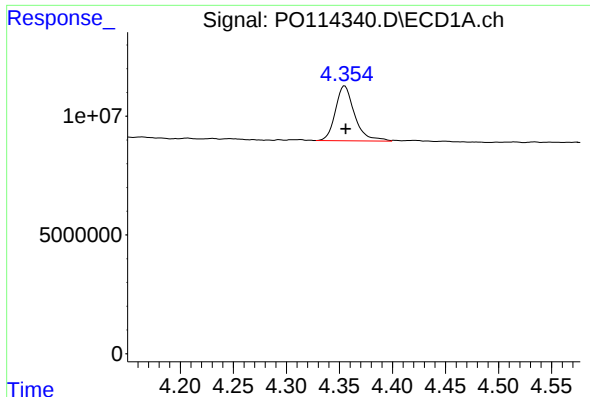
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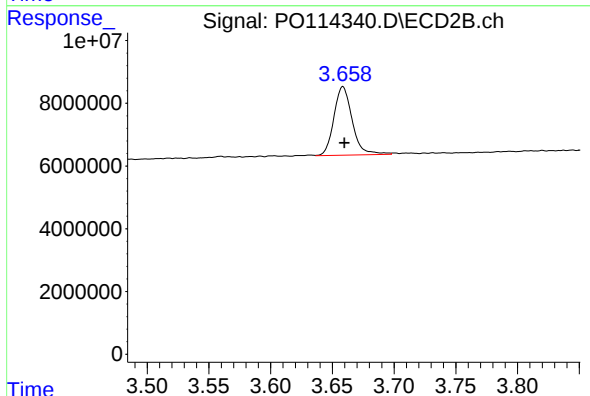
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 29229275
Conc: 4.62 ng/ml

Instrument :
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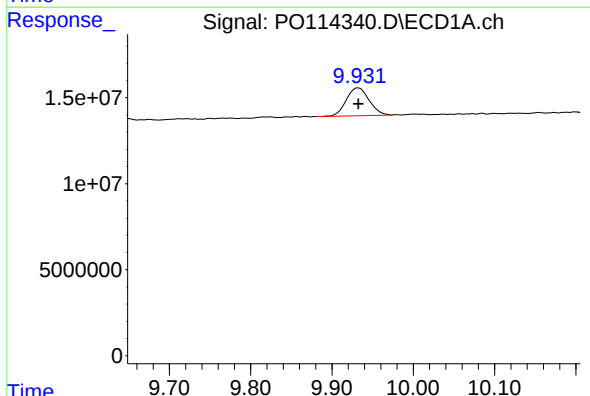
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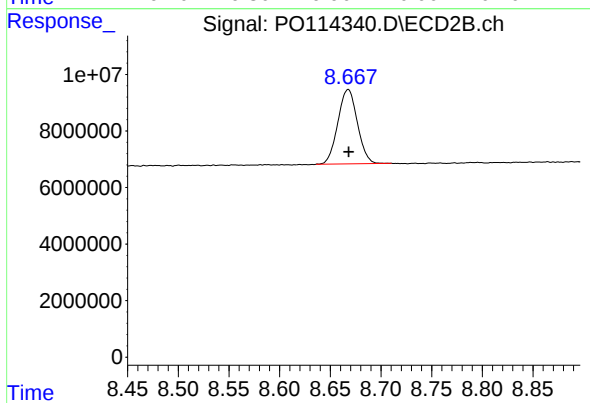
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.001 min
Response: 22630186
Conc: 4.72 ng/ml



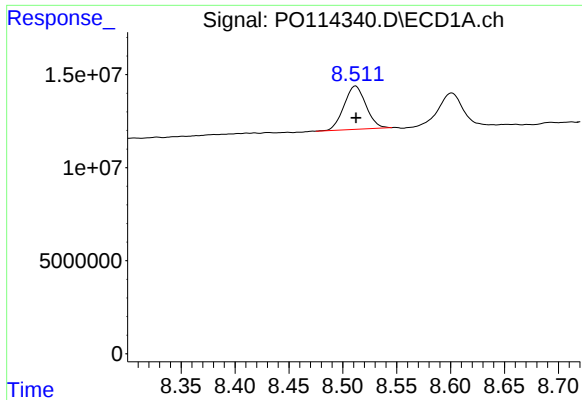
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 31790557
Conc: 4.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 35269306
Conc: 4.93 ng/ml



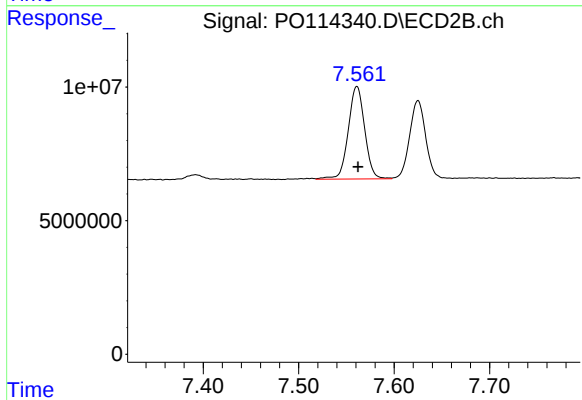
#41 AR-1268-1

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 32943775
Conc: 43.63 ng/ml

Instrument :
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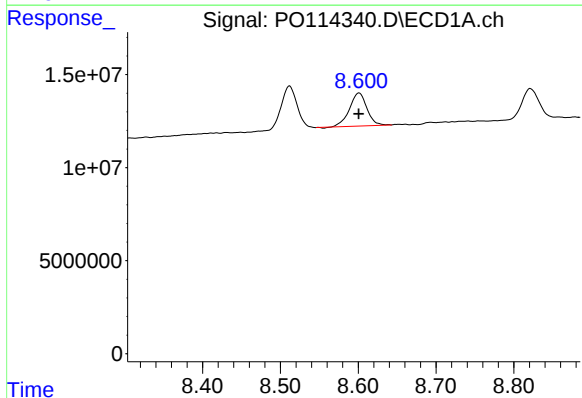
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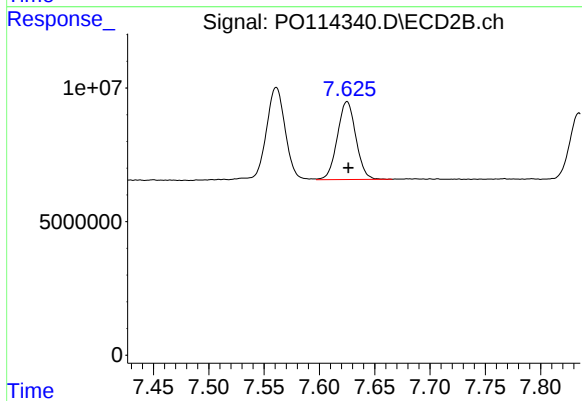
#41 AR-1268-1

R.T.: 7.561 min
Delta R.T.: -0.001 min
Response: 41304225
Conc: 50.16 ng/ml



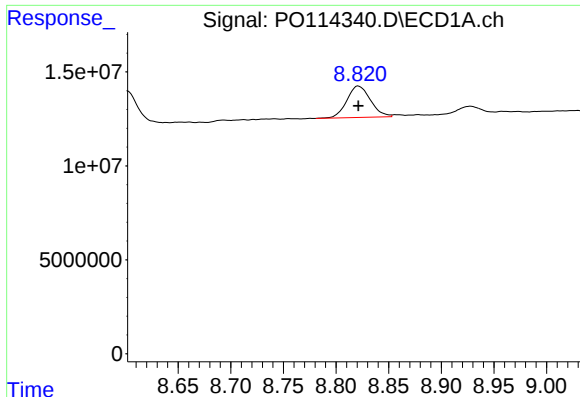
#42 AR-1268-2

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 27673298
Conc: 43.18 ng/ml



#42 AR-1268-2

R.T.: 7.625 min
Delta R.T.: -0.001 min
Response: 33913547
Conc: 48.70 ng/ml



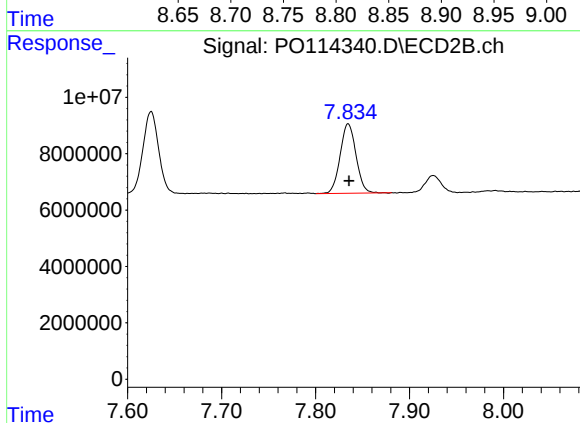
#43 AR-1268-3

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 26198359
Conc: 44.67 ng/ml

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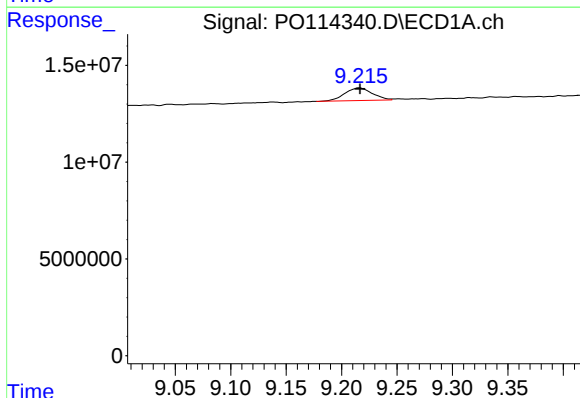
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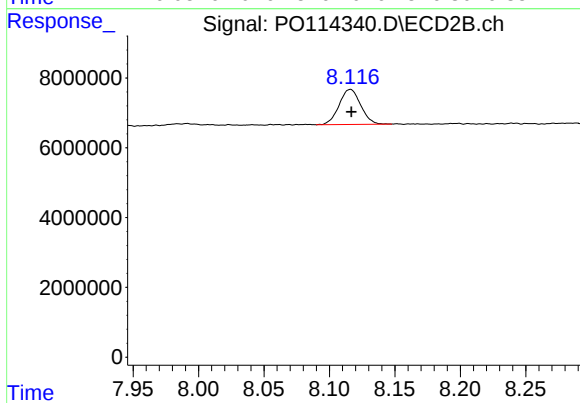
#43 AR-1268-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 28863911
Conc: 48.10 ng/ml



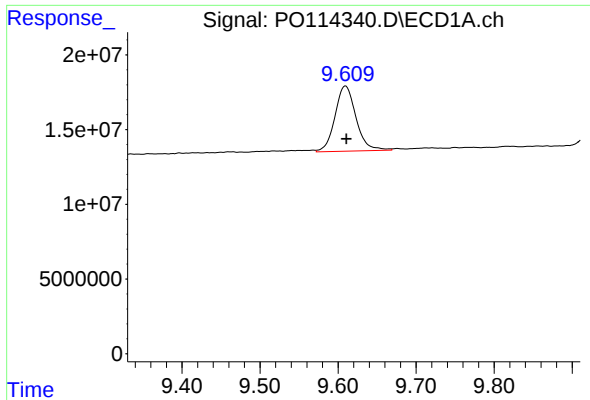
#44 AR-1268-4

R.T.: 9.215 min
Delta R.T.: -0.001 min
Response: 11311379
Conc: 45.65 ng/ml m



#44 AR-1268-4

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 11514154
Conc: 47.13 ng/ml



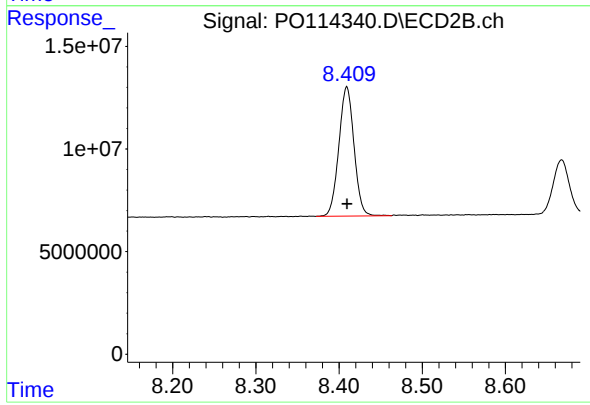
#45 AR-1268-5

R.T.: 9.610 min
Delta R.T.: 0.000 min
Response: 81708074
Conc: 47.02 ng/ml

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#45 AR-1268-5

R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 79828748
Conc: 48.26 ng/ml