

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092925\
 Data File : P0114099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 15:48
 Operator : YP/AJ
 Sample : Q3208-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-ESM-COMP-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2025
 Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:34:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.658	3.649	166.8E6	95955721	18.915	17.966
2) SA Decachlor...	8.662	8.607	121.6E6	36251704	18.182m	17.364
Target Compounds						
31) L7 AR-1260-1	6.224	6.190	33406776	12813763	68.149m	50.992m#
32) L7 AR-1260-2	6.416	6.382	49848022	23779690	65.089m	71.927m
33) L7 AR-1260-3	6.777	6.527	38107391	10571095	56.639	37.706m#
34) L7 AR-1260-4	7.037	6.997	27552900	8025892	63.671	41.974 #
35) L7 AR-1260-5	7.280	7.239	61488093	18235354	54.279	42.838

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092925\
Data File : PO114099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2025 15:48
Operator : YP/AJ
Sample : Q3208-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

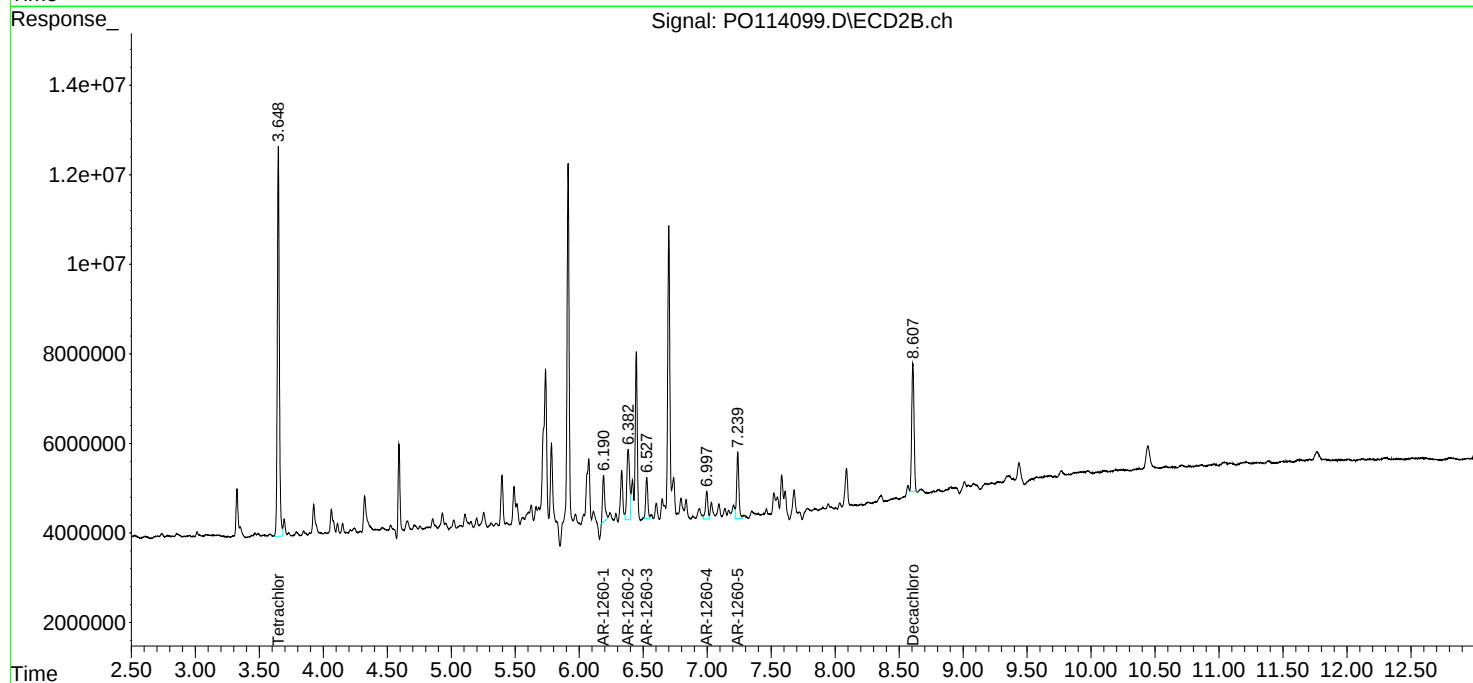
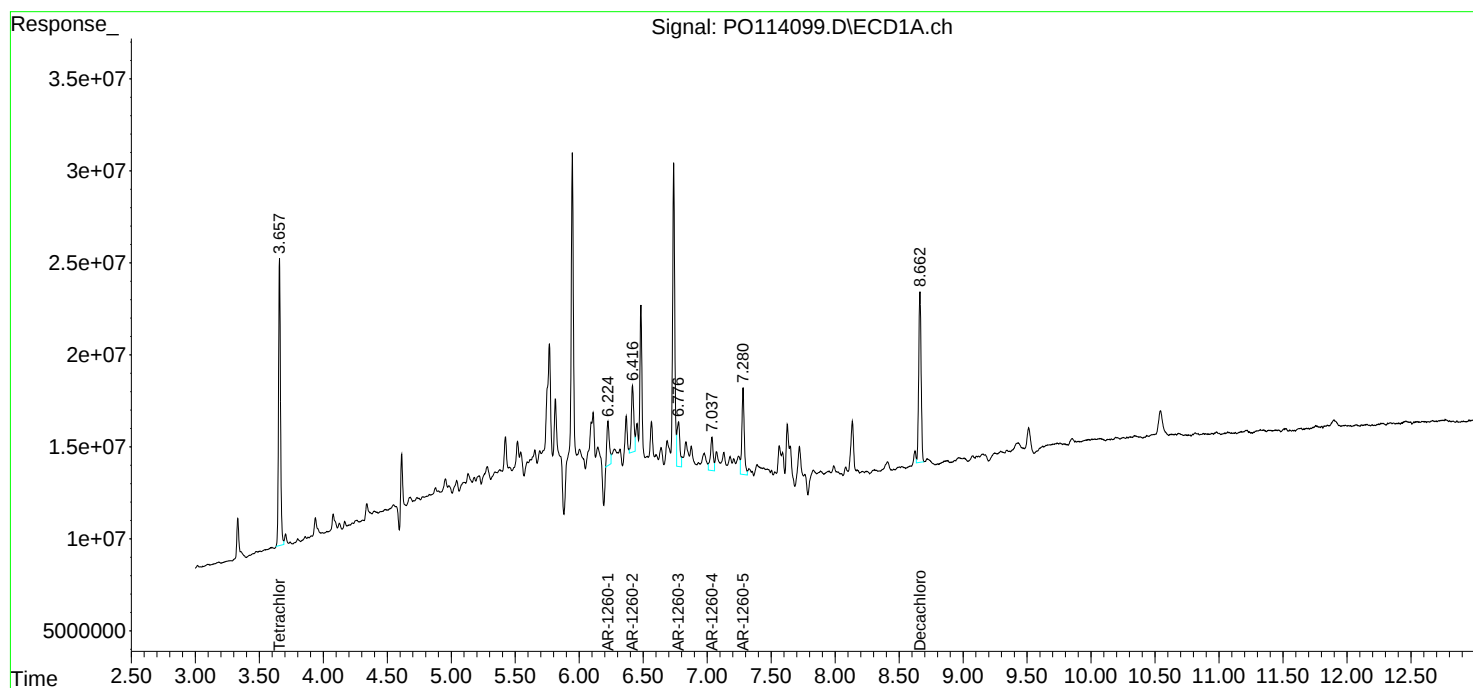
Instrument :
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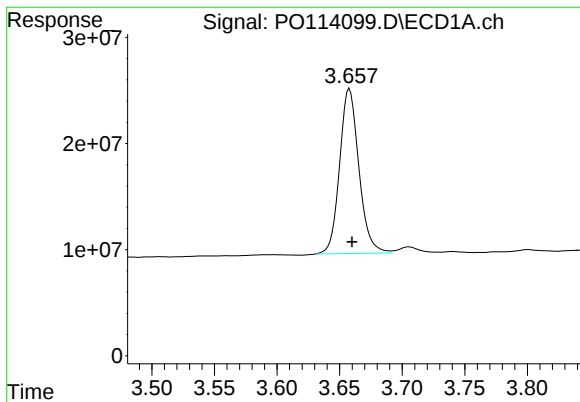
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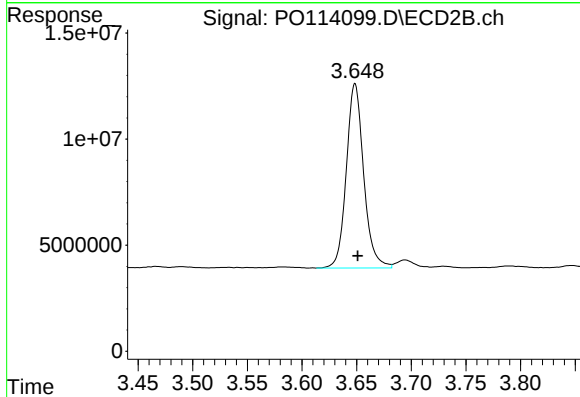
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 166822627
Conc: 18.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-ESM-COMP-01

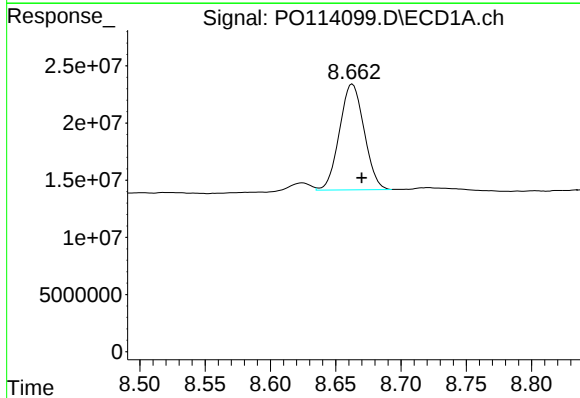
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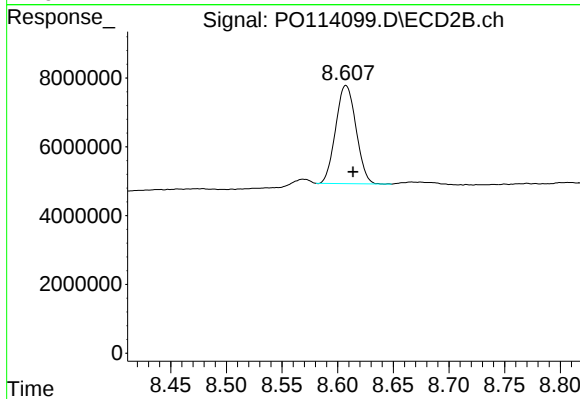
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 95955721
Conc: 17.97 ng/ml



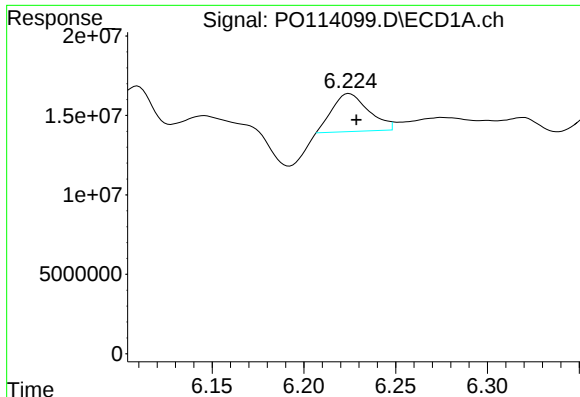
#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.008 min
Response: 121639350
Conc: 18.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.006 min
Response: 36251704
Conc: 17.36 ng/ml



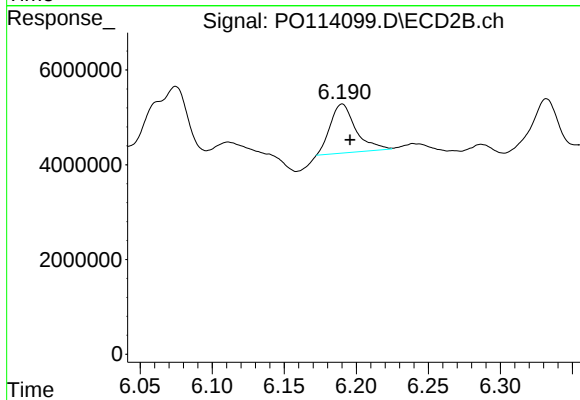
#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 33406776
Conc: 68.15 ng/ml

Instrument :
ECD_O
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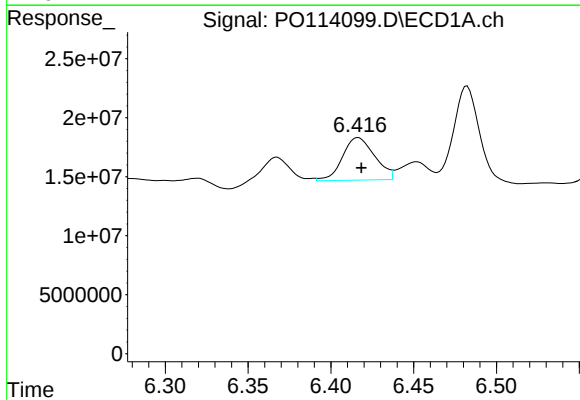
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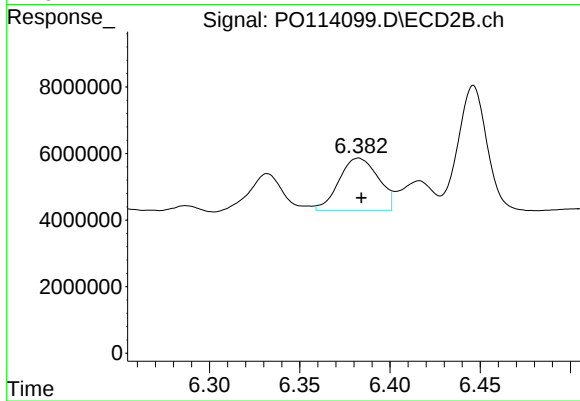
#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 12813763
Conc: 50.99 ng/ml m



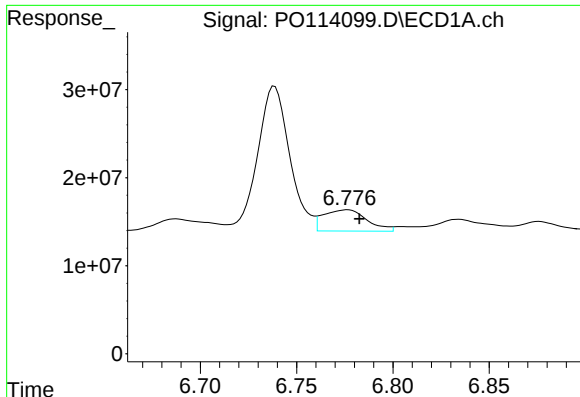
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: -0.003 min
Response: 49848022
Conc: 65.09 ng/ml m



#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 23779690
Conc: 71.93 ng/ml m



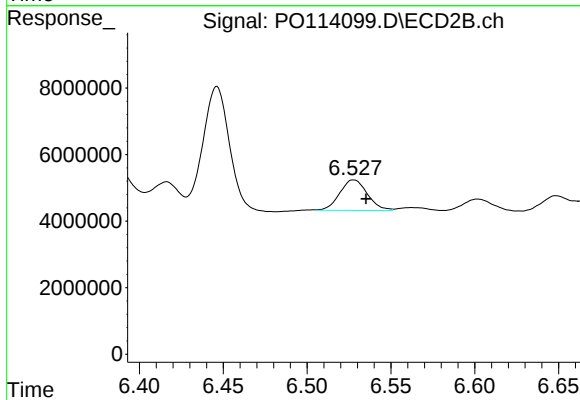
#33 AR-1260-3

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 38107391
Conc: 56.64 ng/ml

Instrument :
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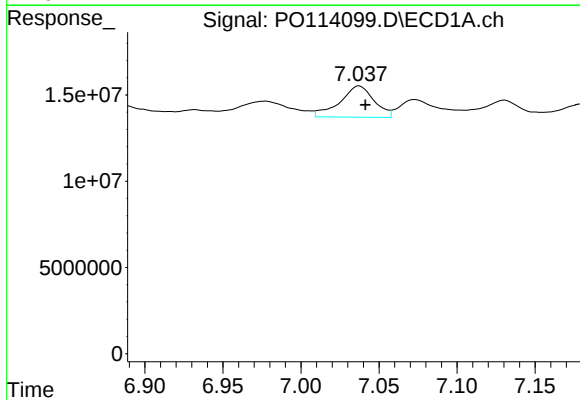
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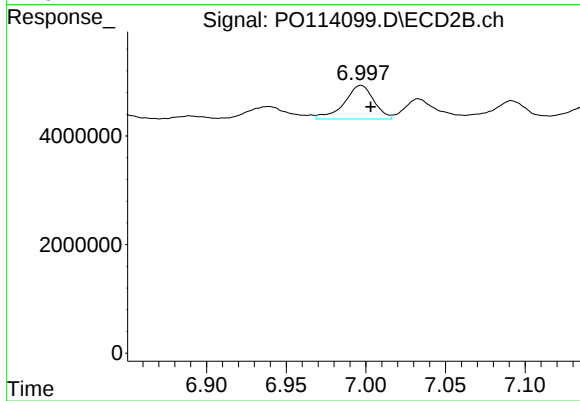
#33 AR-1260-3

R.T.: 6.527 min
Delta R.T.: -0.008 min
Response: 10571095
Conc: 37.71 ng/ml m



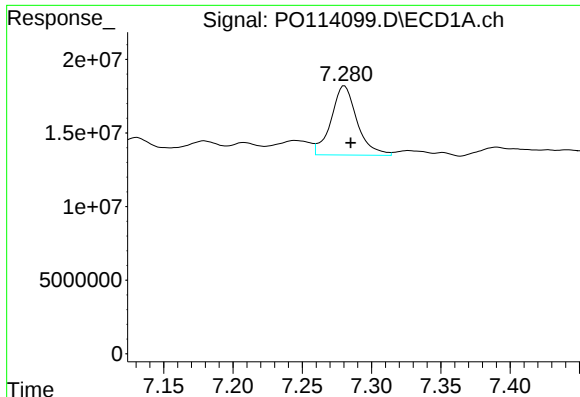
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 27552900
Conc: 63.67 ng/ml



#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: -0.006 min
Response: 8025892
Conc: 41.97 ng/ml



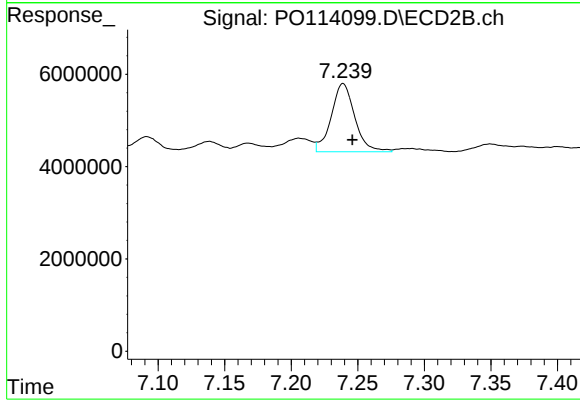
#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.004 min
Response: 61488093
Conc: 54.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: -0.007 min
Response: 18235354
Conc: 42.84 ng/ml