

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081325\
 Data File : P0112903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 12:39
 Operator : YP/AJ
 Sample : Q2832-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TG-S04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 15:59:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.663	3.656	173.7E6	103.1E6	21.367m	20.744m
2) SA Decachlor...	8.686	8.630	125.7E6	36359833	17.190	20.576
Target Compounds						
31) L7 AR-1260-1	6.237	6.206	459.2E6	279.9E6	1045.183	1126.507
32) L7 AR-1260-2	6.427	6.394	664.9E6	335.3E6	966.611	1017.498
33) L7 AR-1260-3	6.793	6.545	585.0E6	244.6E6	994.804	952.227m
34) L7 AR-1260-4	7.052	7.015	471.1E6	211.3E6	1044.603	1104.313
35) L7 AR-1260-5	7.296	7.258	1591.2E6	584.2E6	1284.085	1417.290

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081325\
Data File : PO112903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2025 12:39
Operator : YP/AJ
Sample : Q2832-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

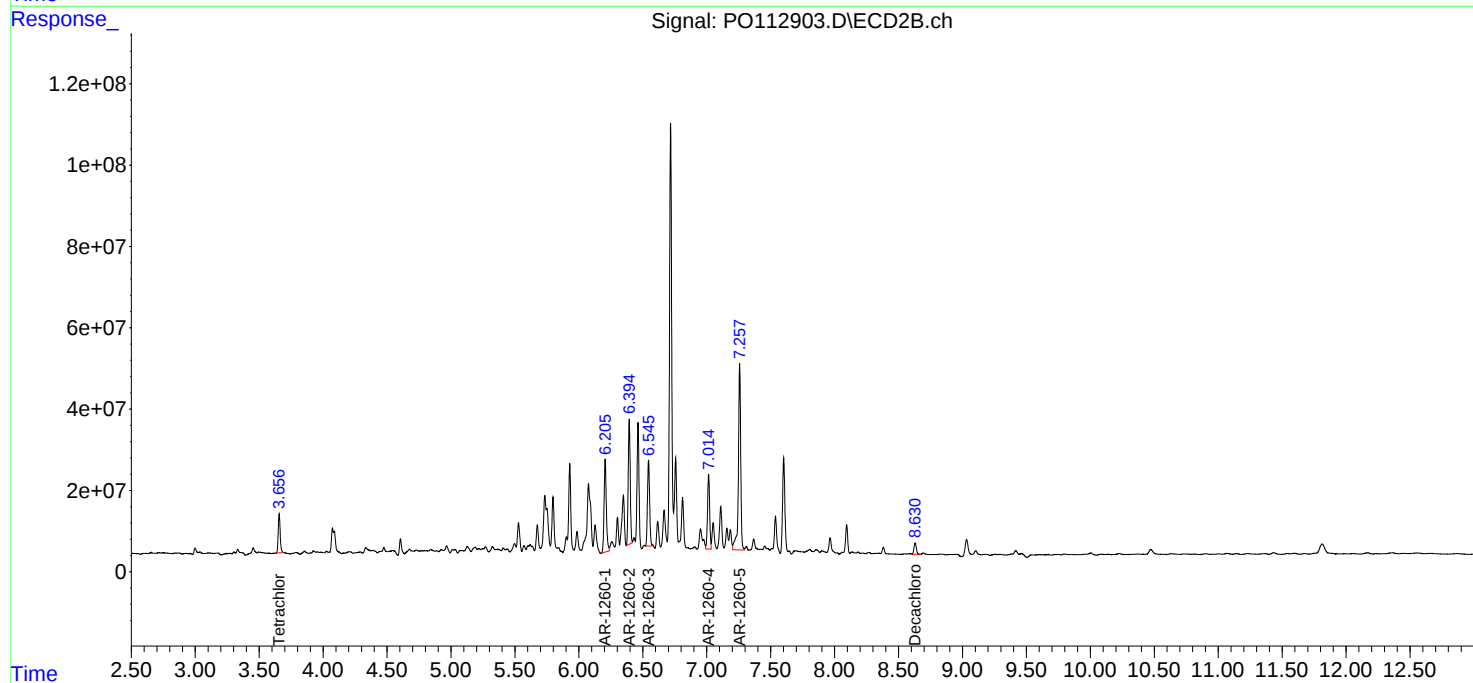
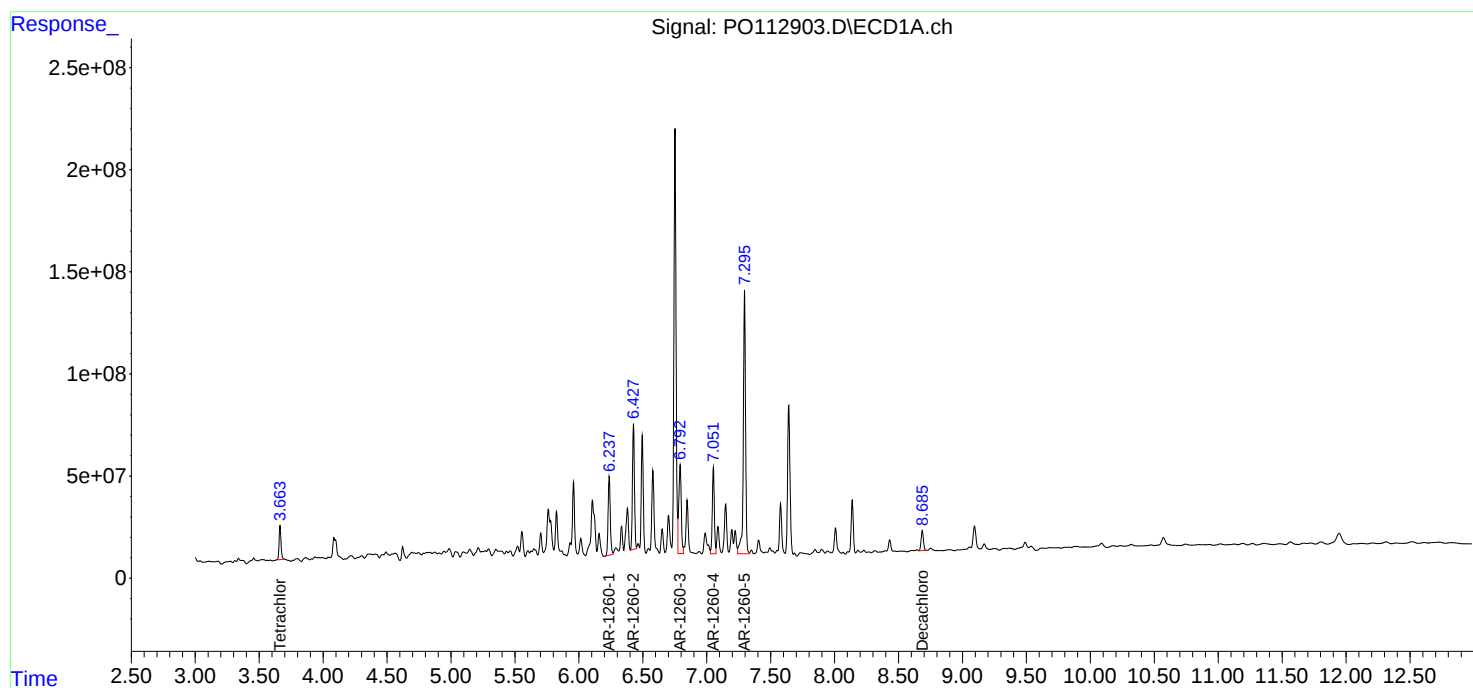
Instrument :
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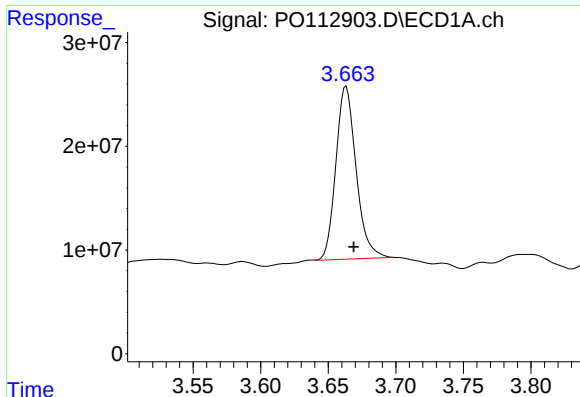
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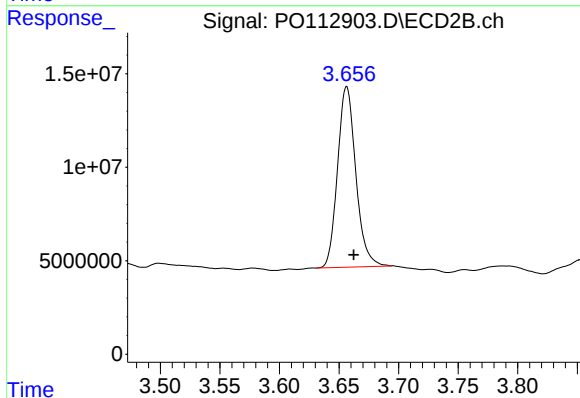
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.006 min
Response: 173747504
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TG-S04

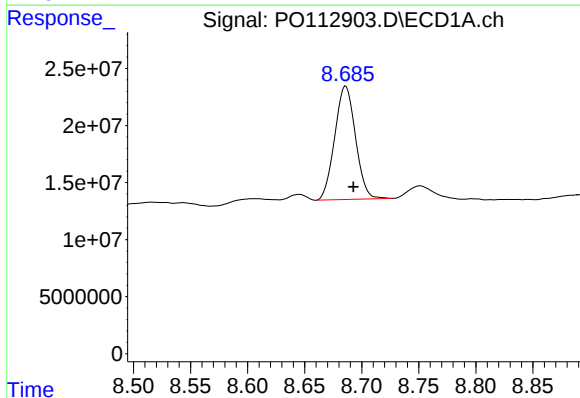
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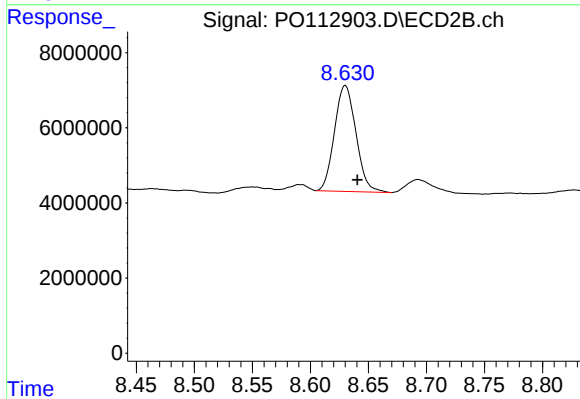
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.006 min
Response: 103082032
Conc: 20.74 ng/ml m



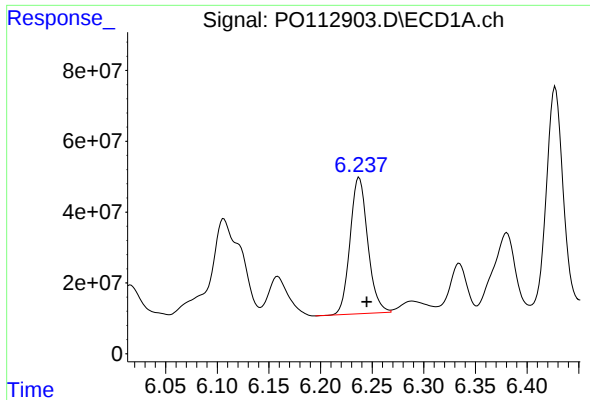
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 125687195
Conc: 17.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 36359833
Conc: 20.58 ng/ml



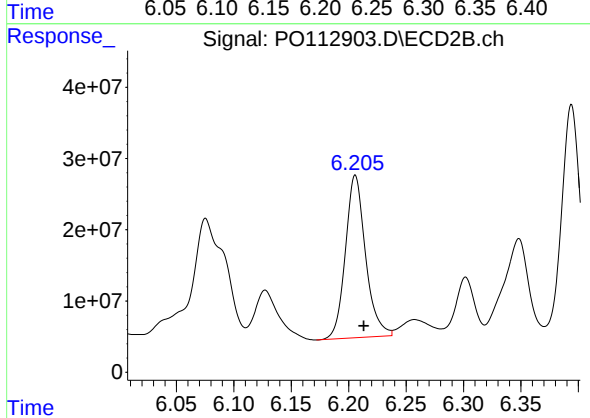
#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 459181458
Conc: 1045.18 ng/ml

Instrument :
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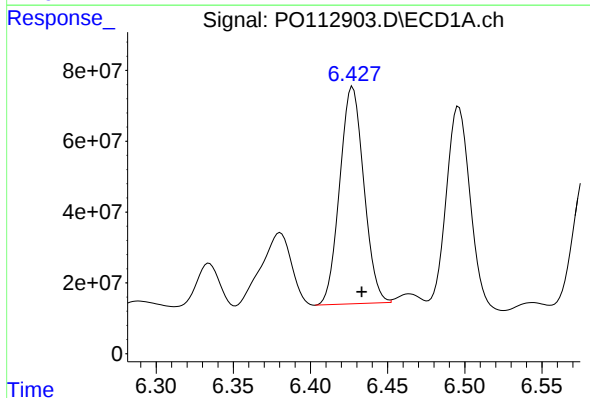
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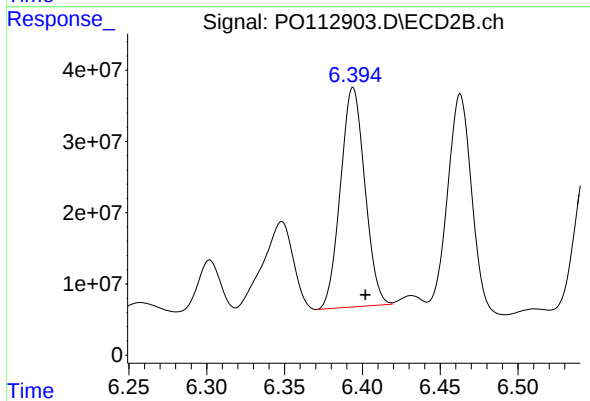
#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.007 min
Response: 279949475
Conc: 1126.51 ng/ml



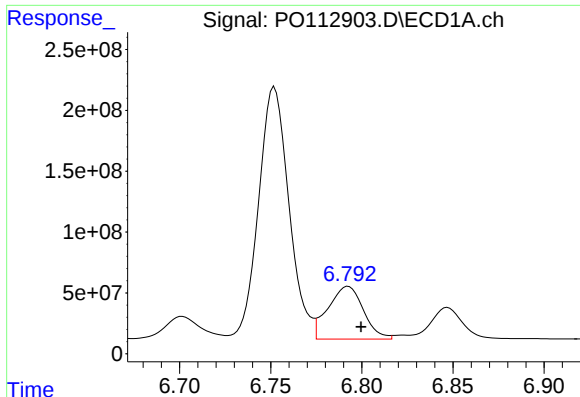
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.006 min
Response: 664925978
Conc: 966.61 ng/ml



#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.008 min
Response: 335258886
Conc: 1017.50 ng/ml



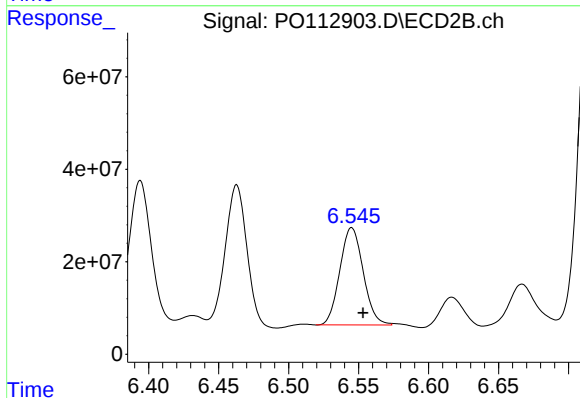
#33 AR-1260-3

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 584964453
Conc: 994.80 ng/ml

Instrument :
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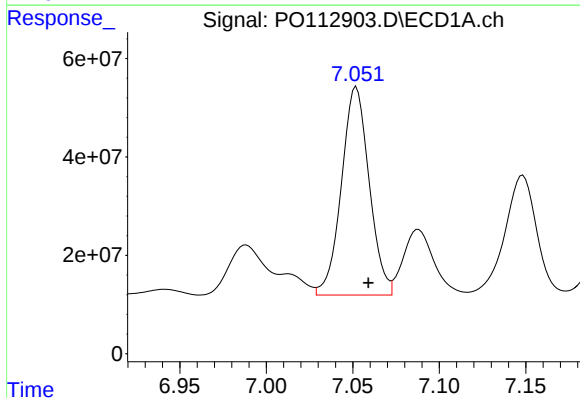
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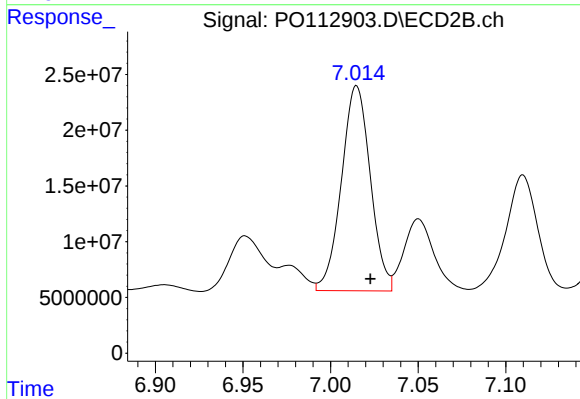
#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.009 min
Response: 244647174
Conc: 952.23 ng/ml m



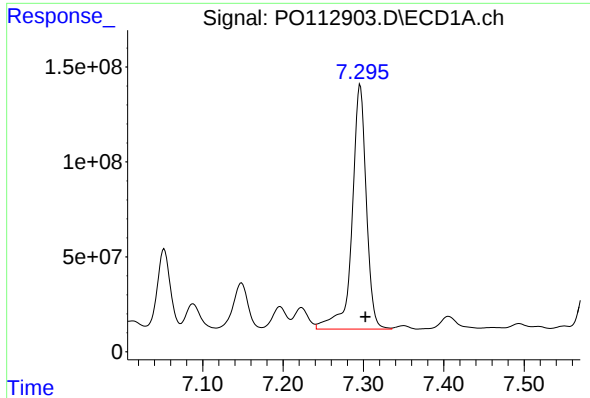
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 471120596
Conc: 1044.60 ng/ml



#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.008 min
Response: 211266885
Conc: 1104.31 ng/ml



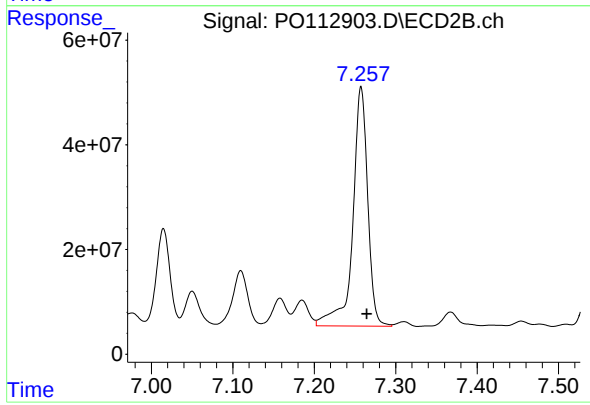
#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.007 min
Response: 1591158922
Conc: 1284.08 ng/m

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

R.T.: 7.258 min
Delta R.T.: -0.007 min
Response: 584198032
Conc: 1417.29 ng/ml