

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081425\
 Data File : P0112937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 10:42
 Operator : YP/AJ
 Sample : Q2832-07DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TG-S04DL

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 14 10:54:46 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...	3.666	3.658	75604854	44295306	9.298m	8.914m
2) SA Decachlor...	8.686	8.632	59743072	17047487	8.171	9.647
Target Compounds						
31) L7 AR-1260-1	6.240	6.208	279.5E6	159.3E6	636.247	640.842
32) L7 AR-1260-2	6.429	6.396	329.8E6	158.8E6	479.389	481.801
33) L7 AR-1260-3	6.795	6.547	282.0E6	126.1E6	479.657	490.735
34) L7 AR-1260-4	7.054	7.017	229.1E6	106.4E6	507.969	556.255
35) L7 AR-1260-5	7.297	7.259	767.0E6	281.9E6	618.954	683.835

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081425\
Data File : PO112937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2025 10:42
Operator : YP/AJ
Sample : Q2832-07DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

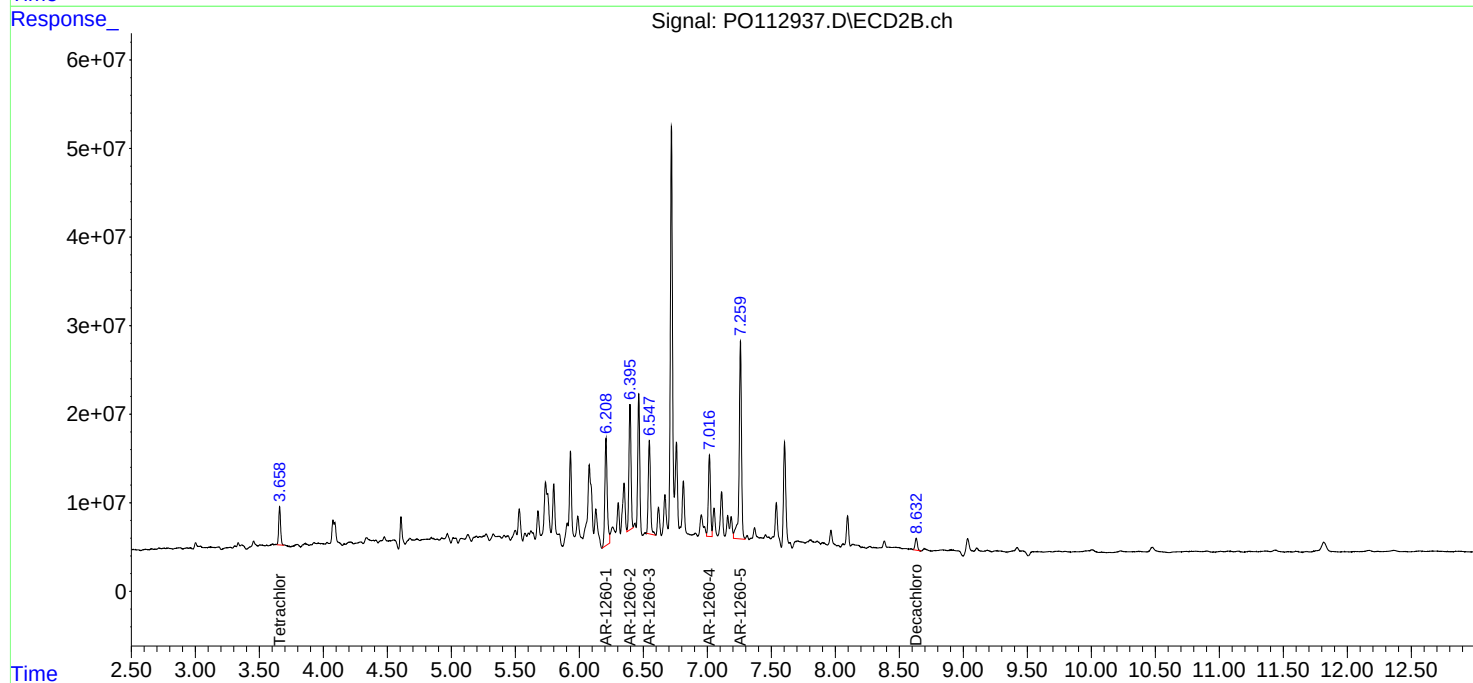
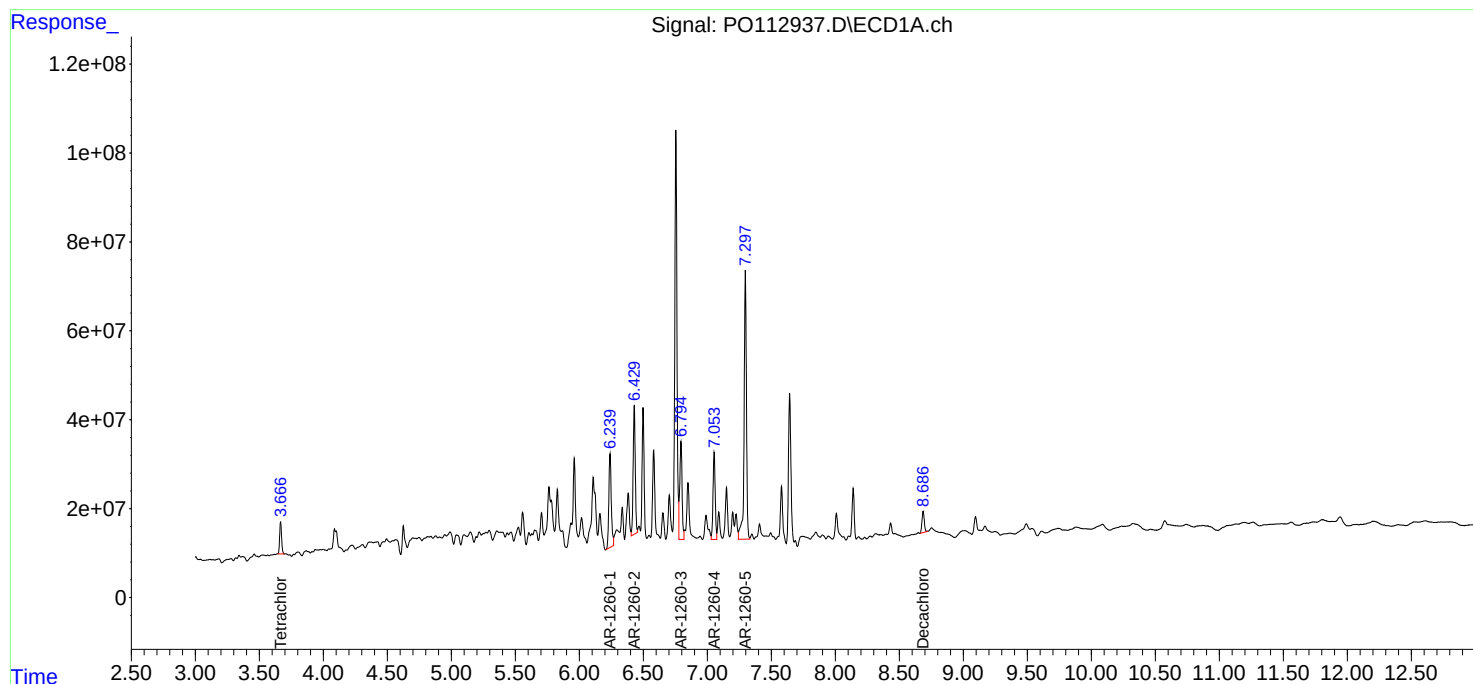
Instrument :
ECD_O
ClientSampleId :
TG-S04DL

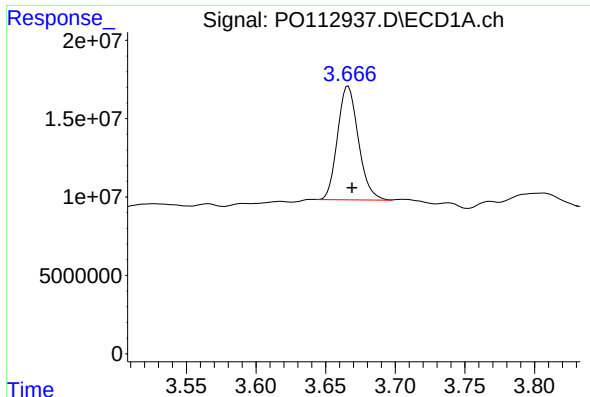
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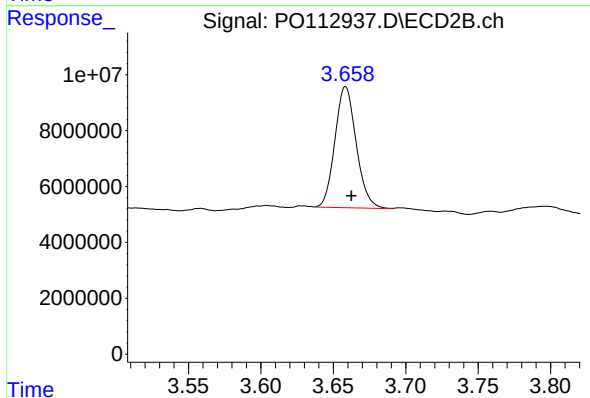
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.003 min
Response: 75604854
Conc: 9.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TG-S04DL

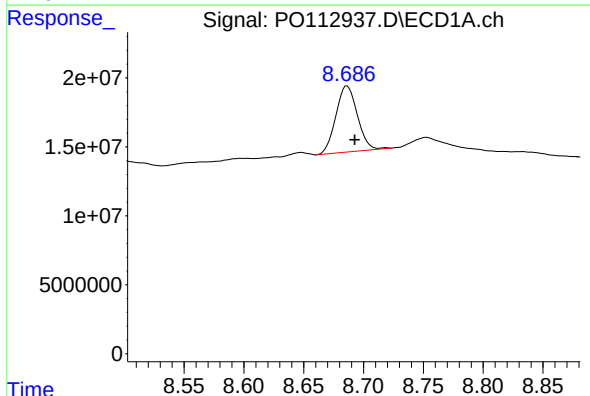
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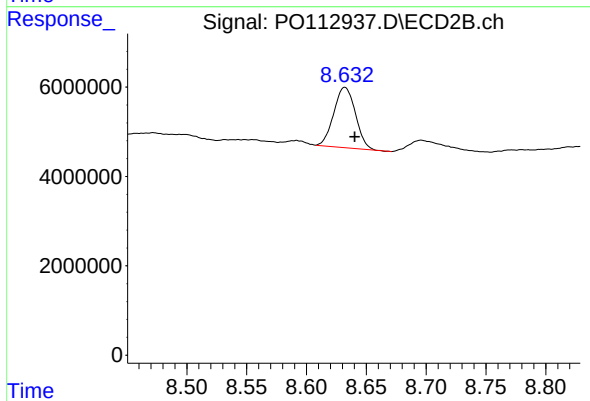
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.004 min
Response: 44295306
Conc: 8.91 ng/ml m



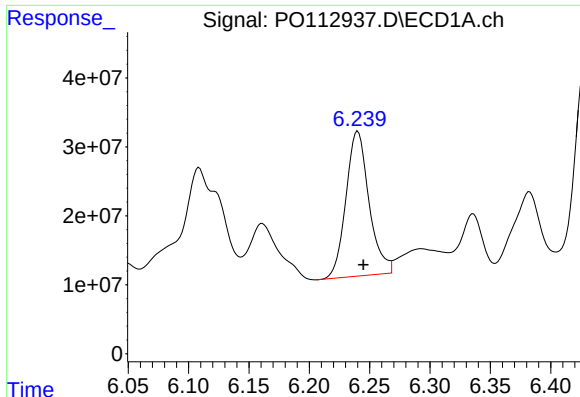
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.006 min
Response: 59743072
Conc: 8.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 17047487
Conc: 9.65 ng/ml



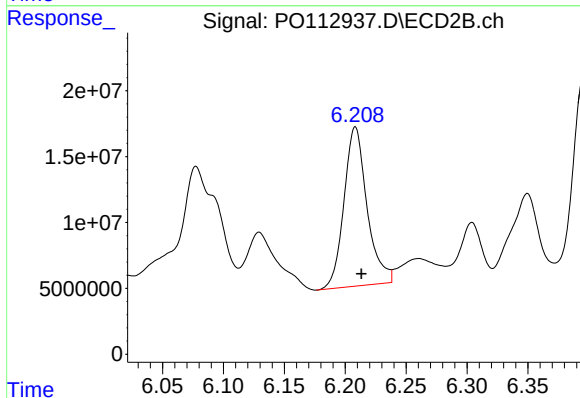
#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 279523201
Conc: 636.25 ng/ml

Instrument :
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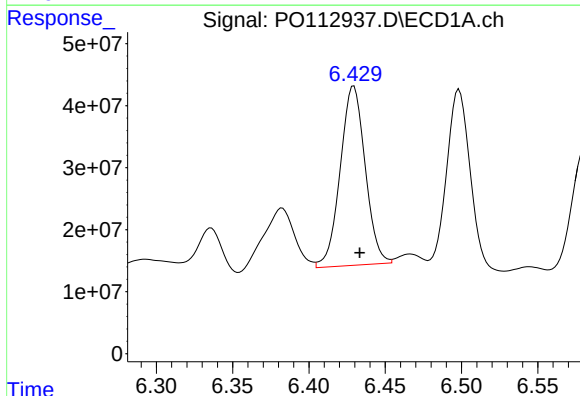
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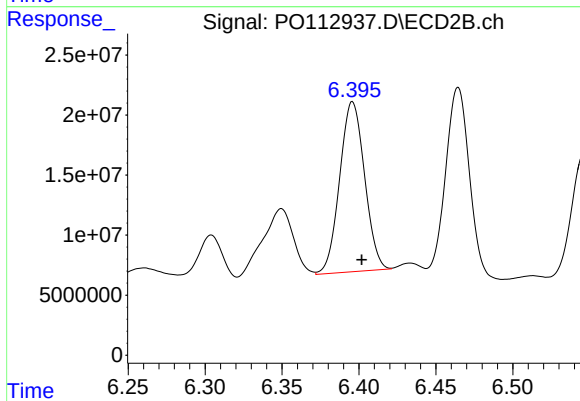
#31 AR-1260-1

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 159256488
Conc: 640.84 ng/ml



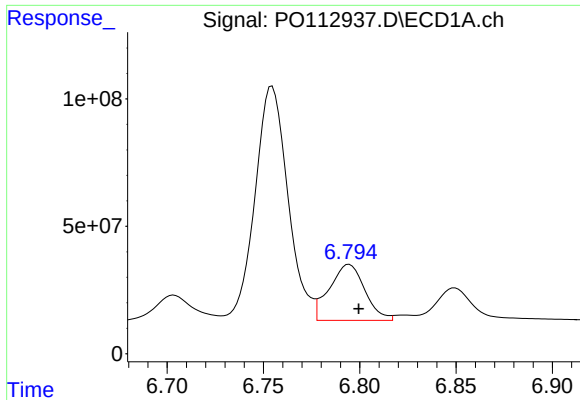
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 329769058
Conc: 479.39 ng/ml



#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 158750273
Conc: 481.80 ng/ml



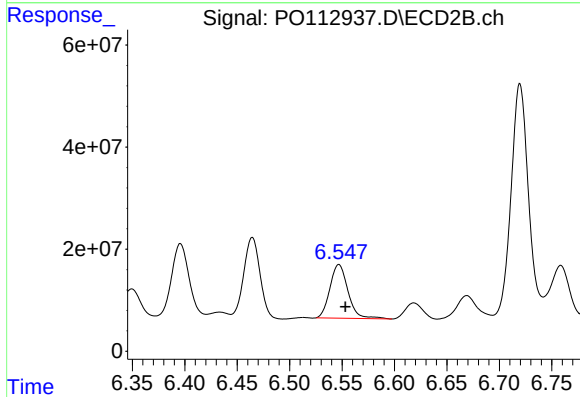
#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 282047733
Conc: 479.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TG-S04DL

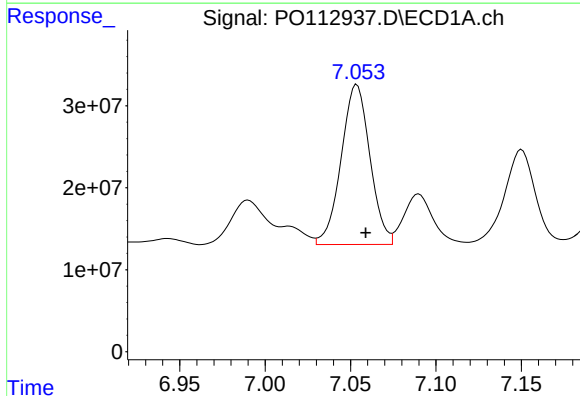
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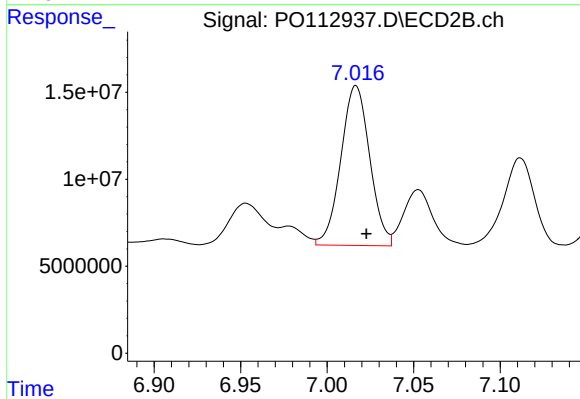
#33 AR-1260-3

R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 126080219
Conc: 490.74 ng/ml



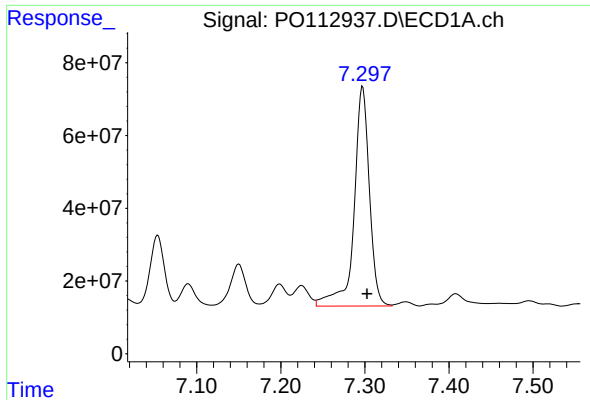
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.005 min
Response: 229096216
Conc: 507.97 ng/ml



#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.006 min
Response: 106417568
Conc: 556.26 ng/ml



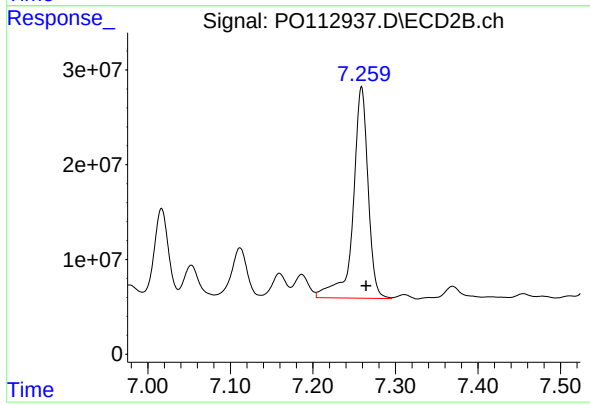
#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: -0.005 min
Response: 766969399
Conc: 618.95 ng/ml

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

R.T.: 7.259 min
Delta R.T.: -0.006 min
Response: 281872471
Conc: 683.84 ng/ml