

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072825\
 Data File : P0112539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 11:38
 Operator : YP/AJ
 Sample : Q2688-12RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SOM-78RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 11:55:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	3.671	3.663	50310124	29939294	6.187	6.025m
2) SA Decachlor...	8.694	8.639	15457493	4012986	2.114	2.271
Target Compounds						
31) L7 AR-1260-1	6.244	6.213	13166330	9014179	29.969m	36.273m
32) L7 AR-1260-2	6.434	6.401	28925394	15385917	42.049m	46.696m
33) L7 AR-1260-3	6.800	6.552	18896708	8170095	32.136	31.800m
34) L7 AR-1260-4	7.059	7.022	13263092	4520164	29.408m	23.627
35) L7 AR-1260-5	7.302	7.264	41218245	15450566	33.264m	37.484

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

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ALS Vial : 9 Sample Multiplier: 1

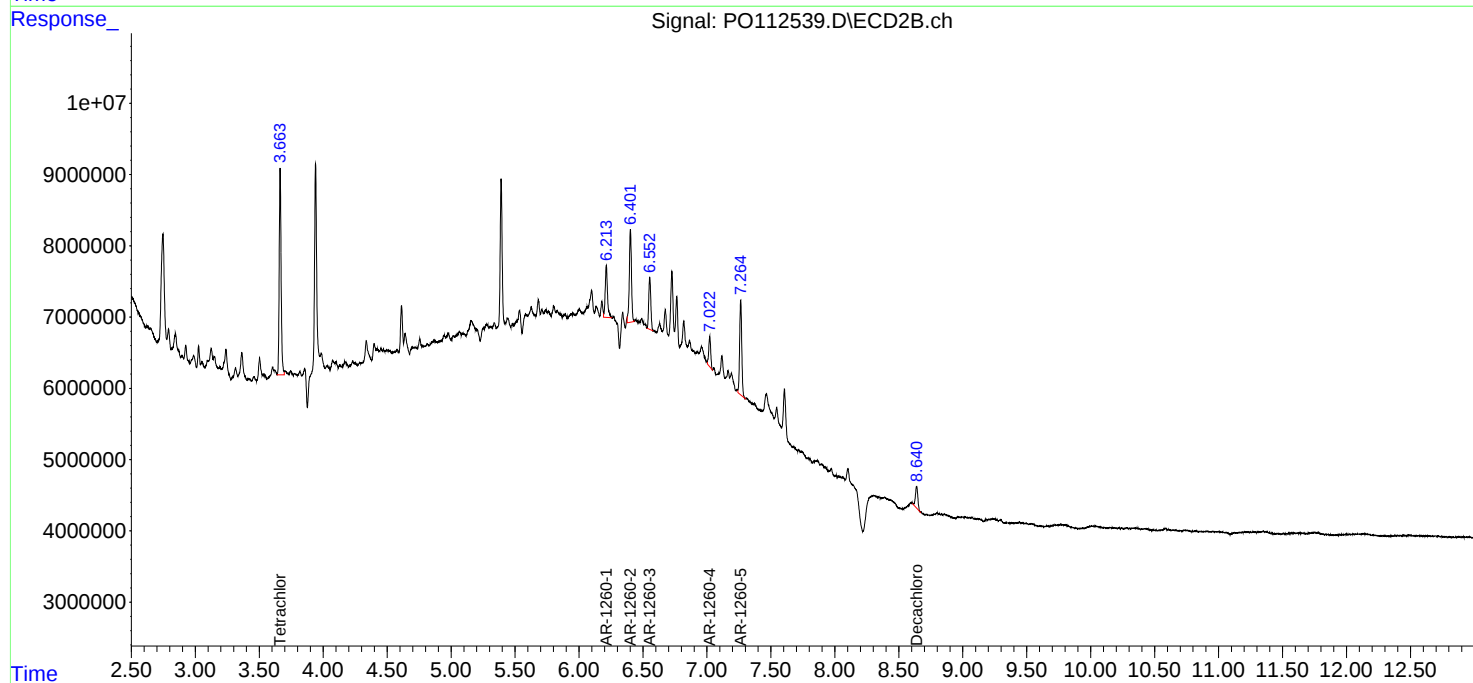
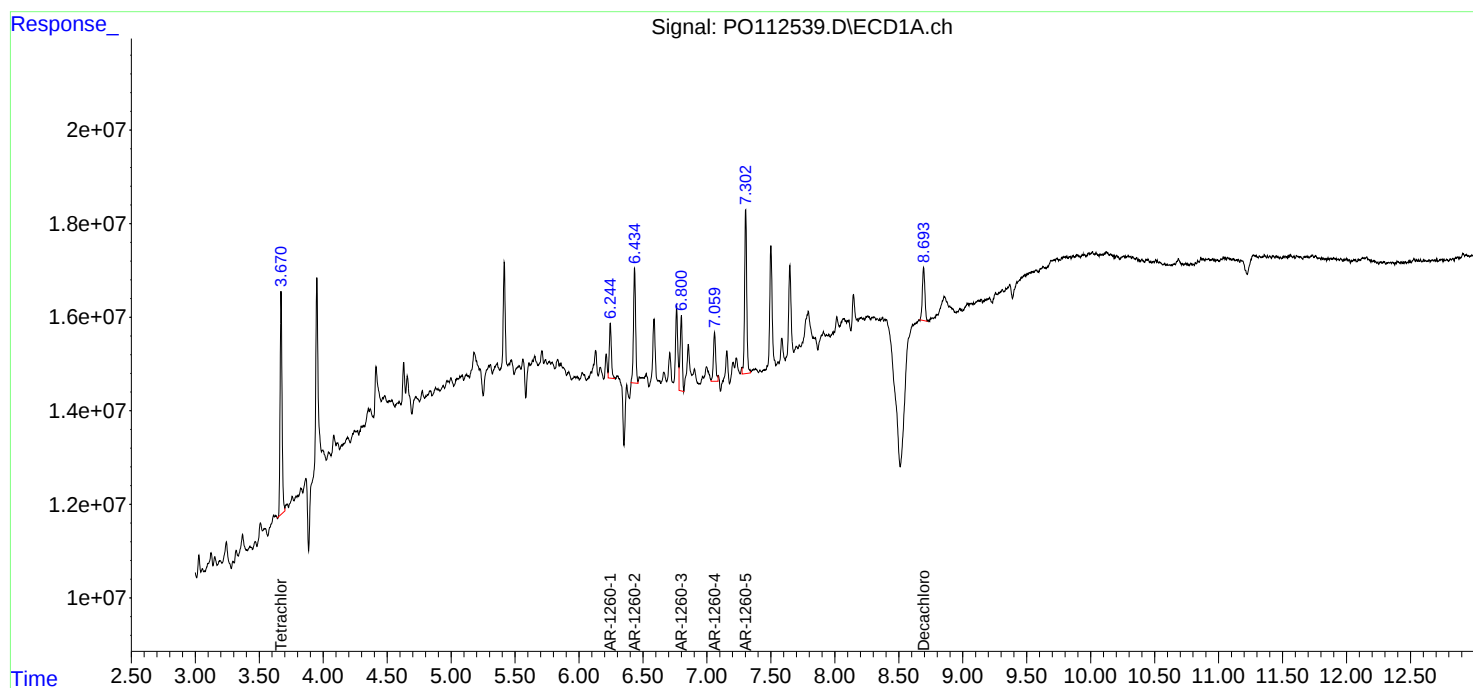
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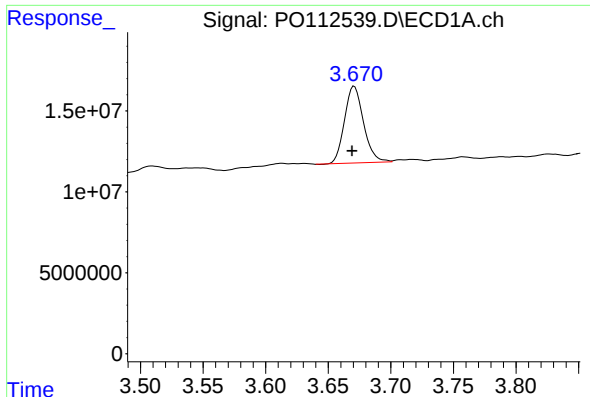
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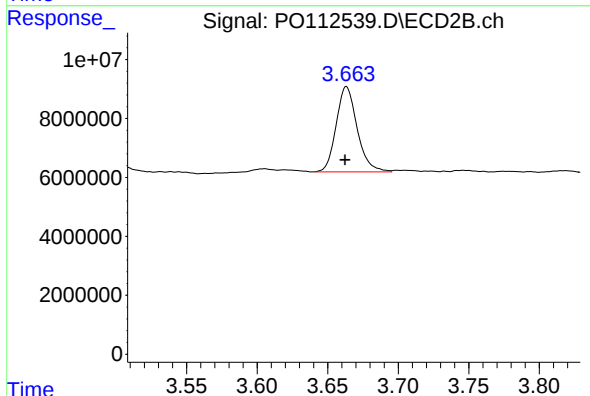
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.002 min
Response: 50310124
Conc: 6.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOM-78RE

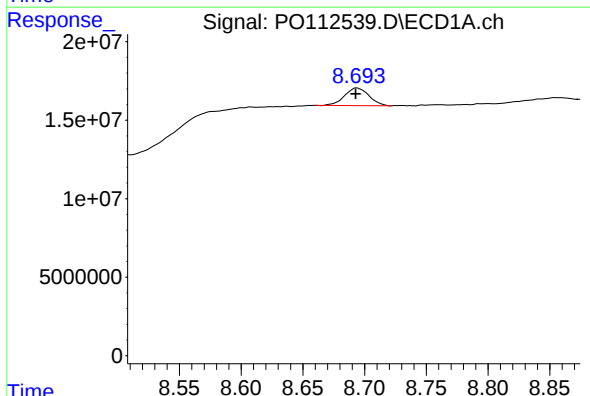
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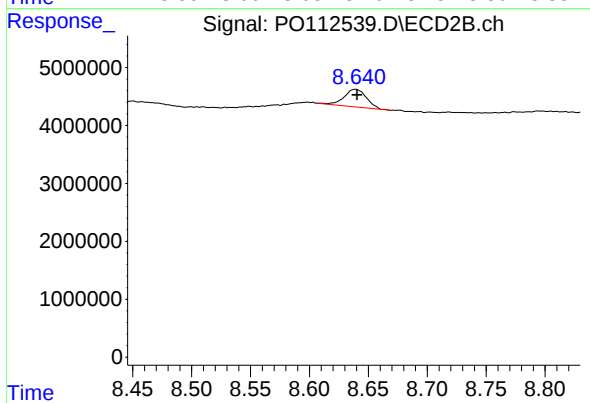
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 29939294
Conc: 6.03 ng/ml m



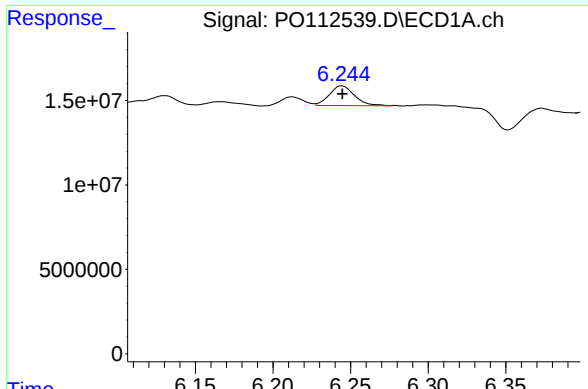
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.001 min
Response: 15457493
Conc: 2.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 4012986
Conc: 2.27 ng/ml



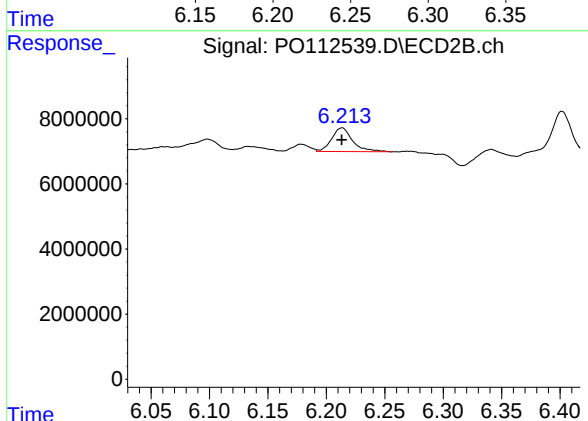
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 13166330
Conc: 29.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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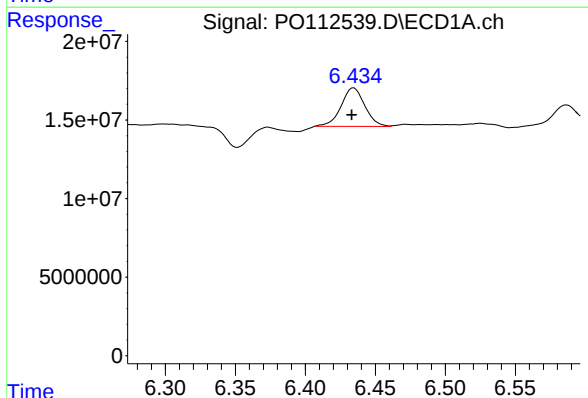
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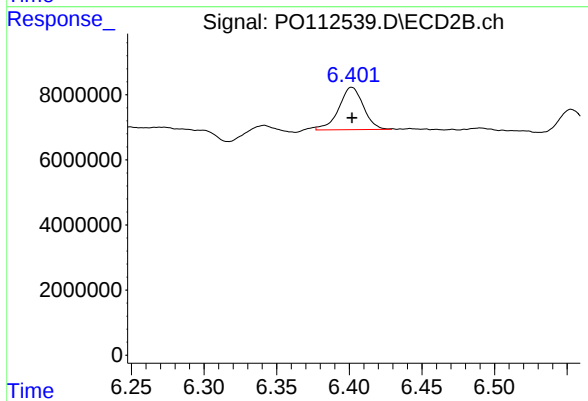
#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 9014179
Conc: 36.27 ng/ml m



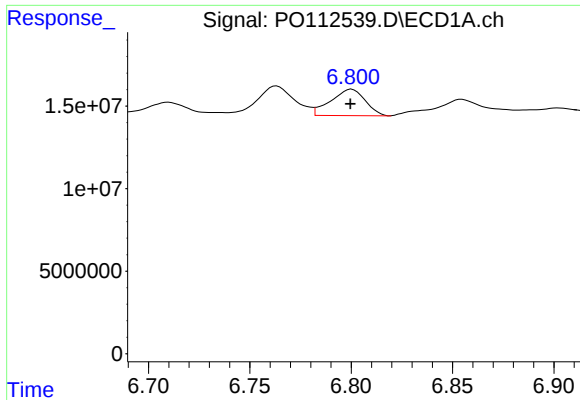
#32 AR-1260-2

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 28925394
Conc: 42.05 ng/ml m



#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 15385917
Conc: 46.70 ng/ml m



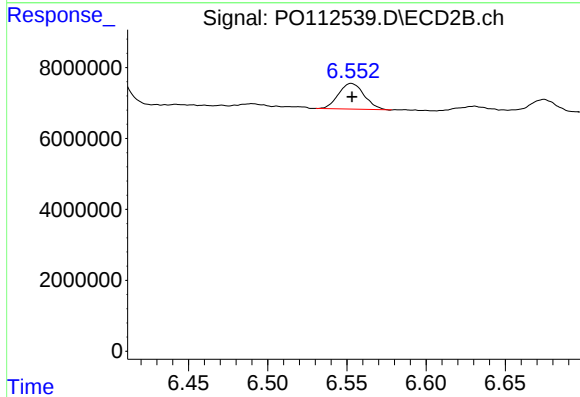
#33 AR-1260-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 18896708
Conc: 32.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOM-78RE

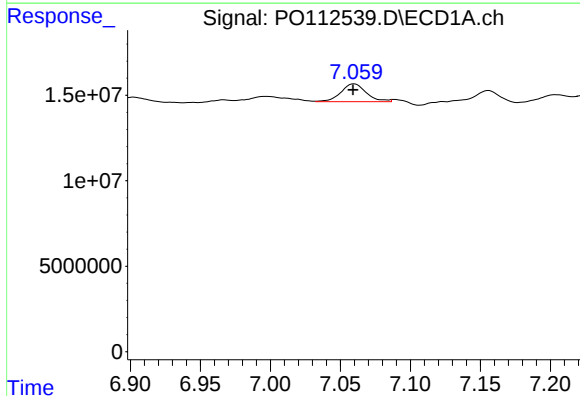
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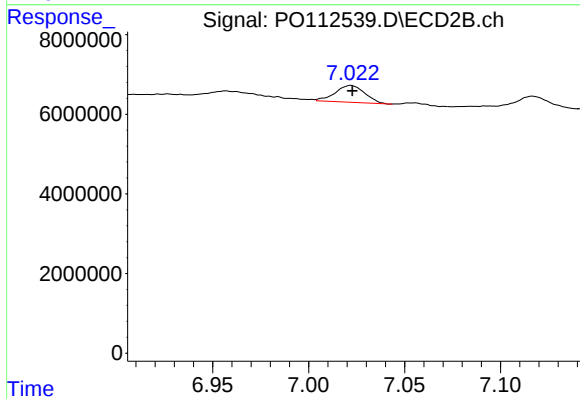
#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 8170095
Conc: 31.80 ng/ml m



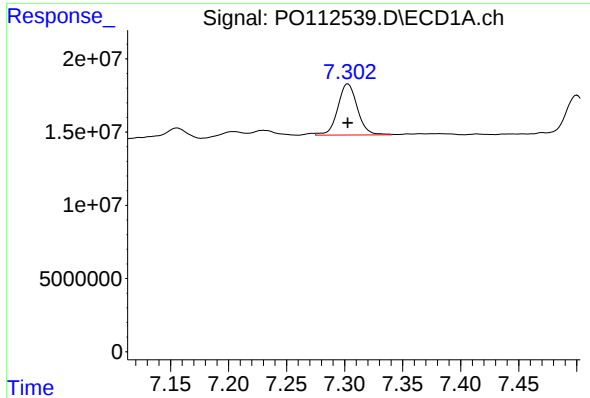
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 13263092
Conc: 29.41 ng/ml m



#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 4520164
Conc: 23.63 ng/ml



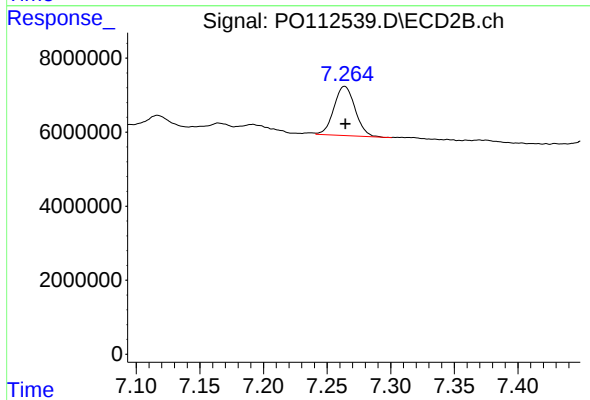
#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 41218245
Conc: 33.26 ng/ml

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

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 15450566
Conc: 37.48 ng/ml