

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091725\
 Data File : P0113811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 13:35
 Operator : YP/AJ
 Sample : Q3115-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-09162025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 14:26:34 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...	3.656	3.650	135.5E6	86630021	15.364m	16.220
2) SA Decachlor...	8.667	8.613	102.1E6	31645996	15.263	15.158
Target Compounds						
31) L7 AR-1260-1	6.225	6.193	8604381	5967044	17.553m	23.746 #
32) L7 AR-1260-2	6.413	6.382	16274673	4210994	21.251m	12.737m#
33) L7 AR-1260-3	6.779	6.531	7666509	5428871	11.395	19.364m#
34) L7 AR-1260-4	7.037	7.002	7248494	3996384	16.750	20.900m
35) L7 AR-1260-5	7.282	7.243	23612293	6435768	20.844	15.119m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091725\
Data File : PO113811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2025 13:35
Operator : YP/AJ
Sample : Q3115-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

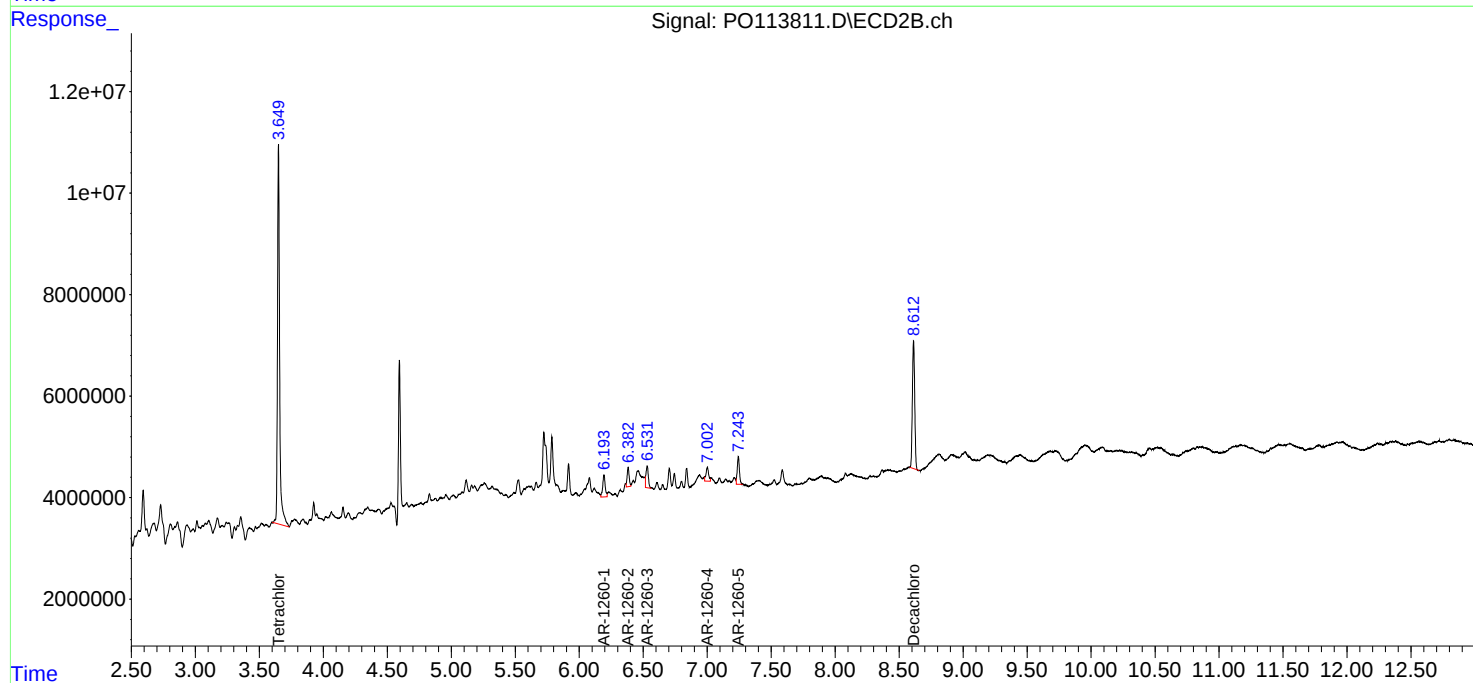
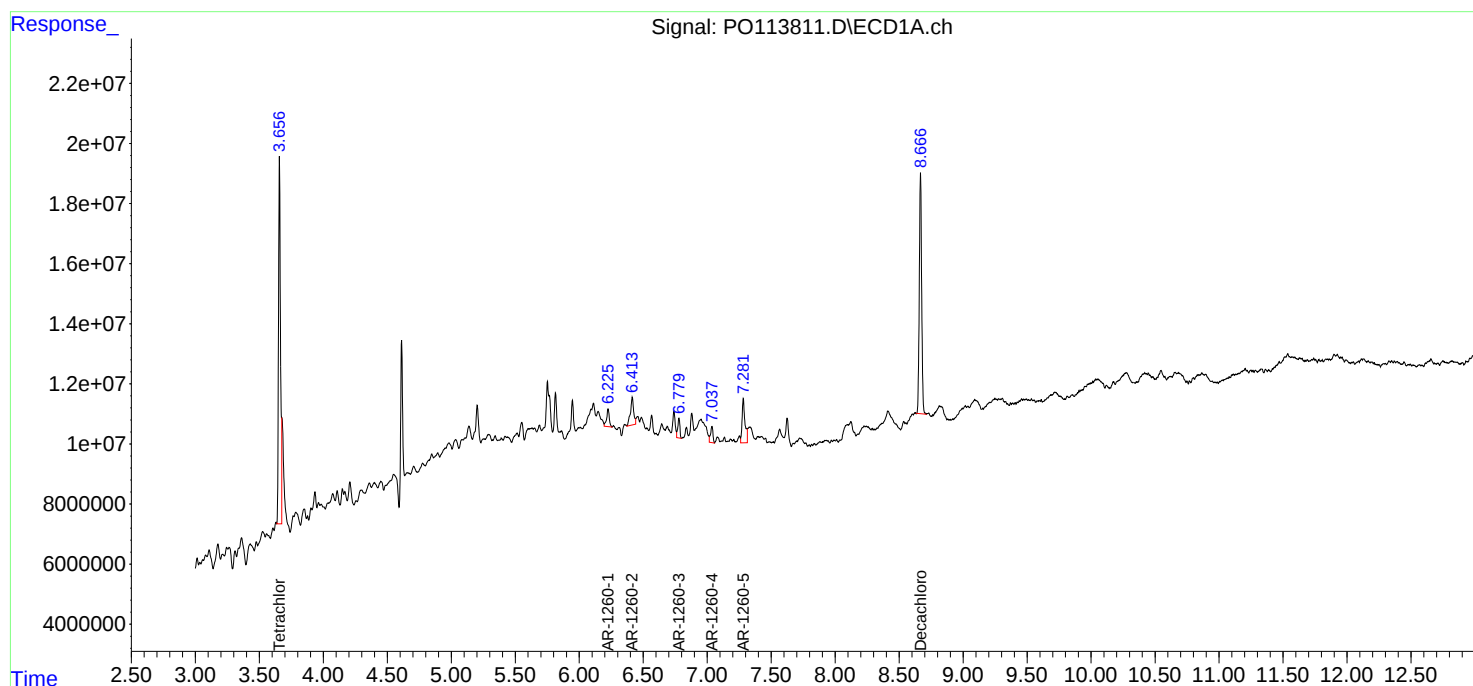
Instrument :
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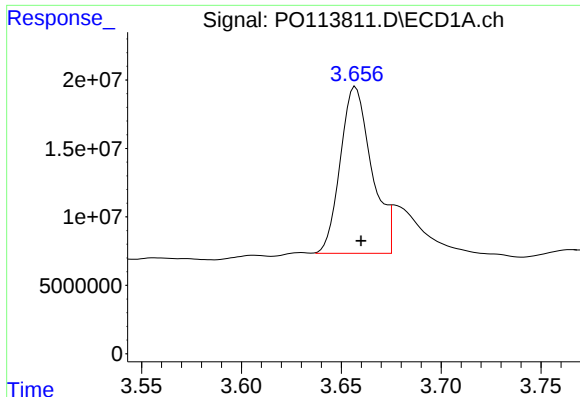
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Quant Time: Sep 17 14:26:34 2025
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Quant Title : GC EXTRACTABLES
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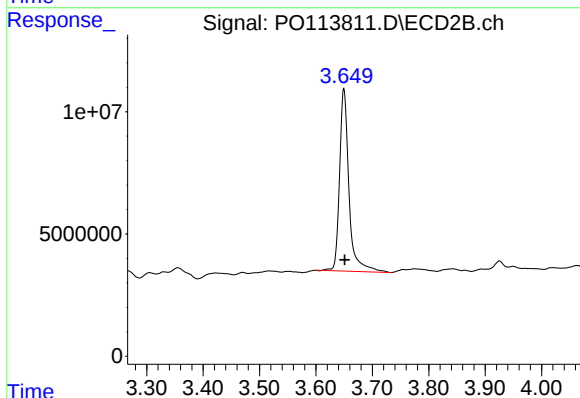
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.004 min
Response: 135504457
Conc: 15.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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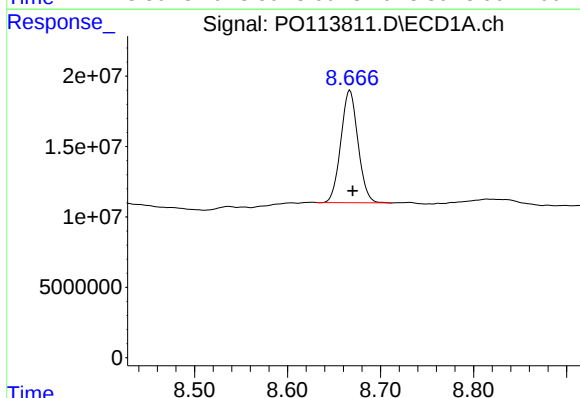
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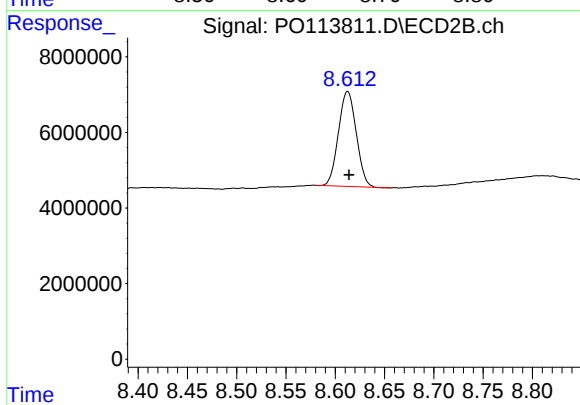
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 86630021
Conc: 16.22 ng/ml



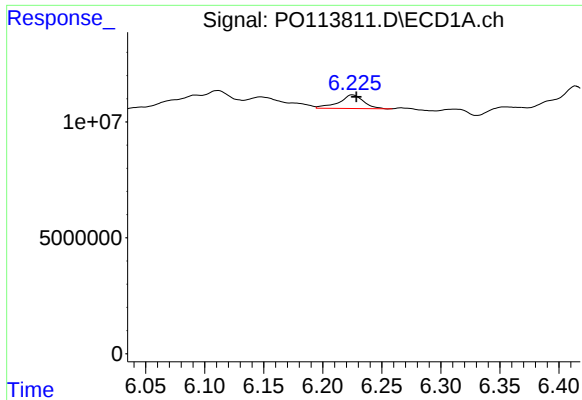
#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.003 min
Response: 102112319
Conc: 15.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.001 min
Response: 31645996
Conc: 15.16 ng/ml



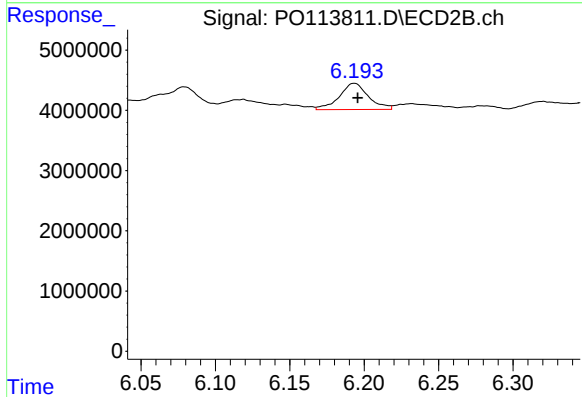
#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 8604381
Conc: 17.55 ng/ml

Instrument :
ECD_O
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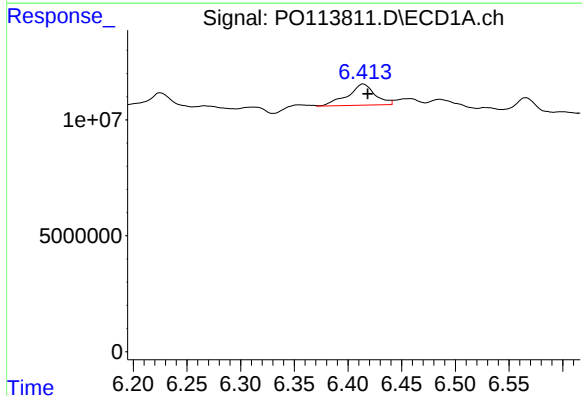
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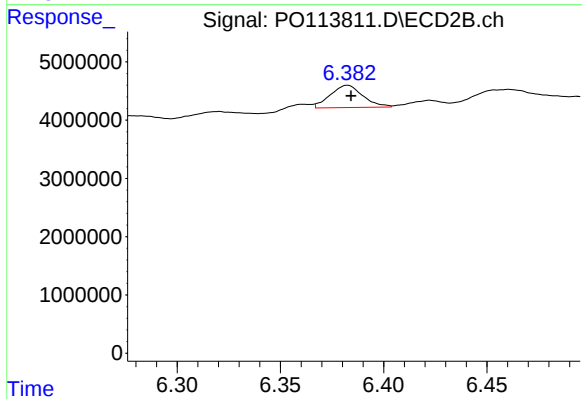
#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 5967044
Conc: 23.75 ng/ml



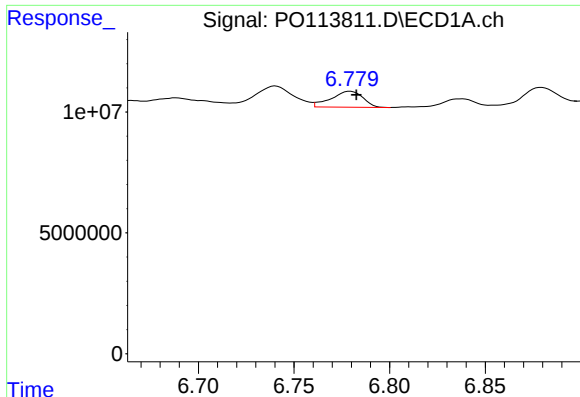
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.005 min
Response: 16274673
Conc: 21.25 ng/ml m



#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 4210994
Conc: 12.74 ng/ml m



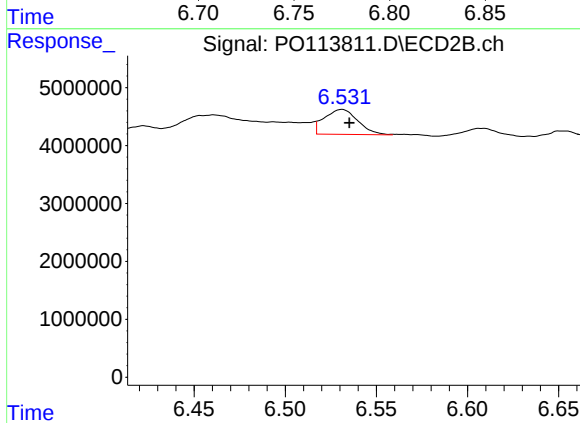
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 7666509
Conc: 11.39 ng/ml

Instrument :
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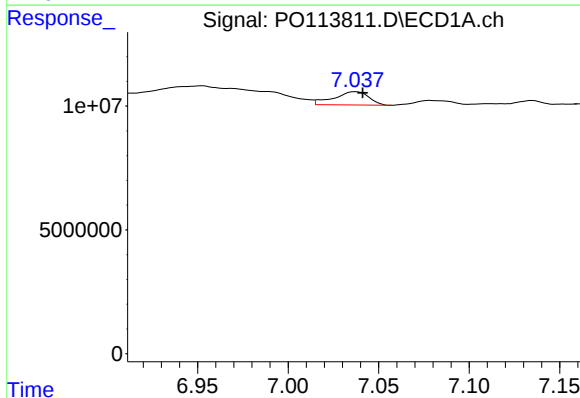
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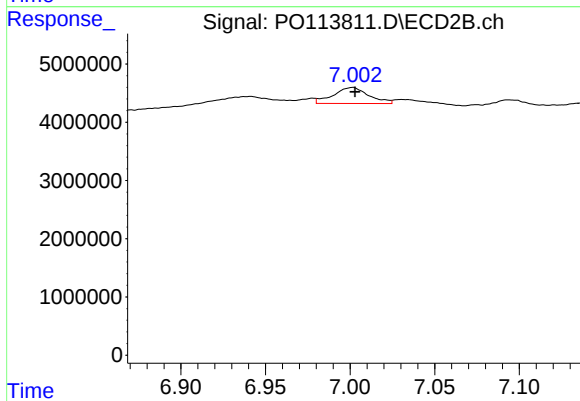
#33 AR-1260-3

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 5428871
Conc: 19.36 ng/ml m



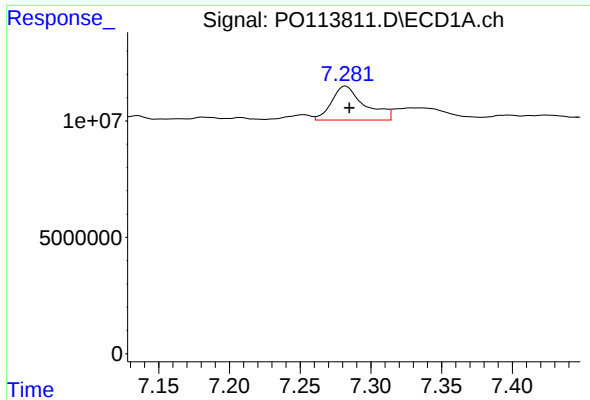
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 7248494
Conc: 16.75 ng/ml



#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 3996384
Conc: 20.90 ng/ml m



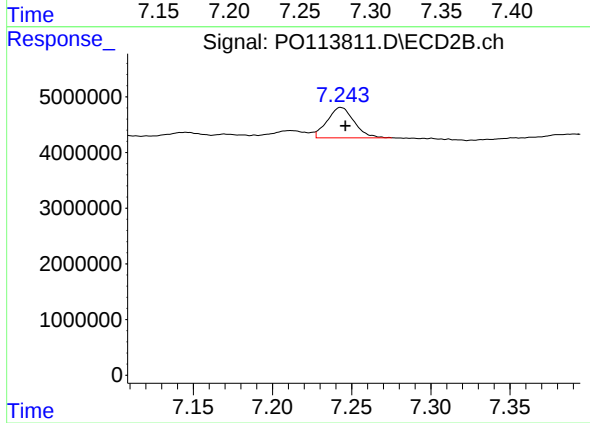
#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 23612293
Conc: 20.84 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 6435768
Conc: 15.12 ng/ml m