

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082525\
 Data File : PP074637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2025 13:35
 Operator : YP\AJ
 Sample : Q2948-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEH590U-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 14:07:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.662	3.800	1778029	4186598	1.453	0.866 #
2) SA Decachlor...	10.447	8.818	1551548	7101600	1.571m	0.947 #
Target Compounds						
26) L6 AR-1254-1	6.661	5.687	768021	3306679	13.181m	6.936 #
27) L6 AR-1254-2	6.877	5.833	1029481	3893413	12.614m	11.057
28) L6 AR-1254-3	7.240	6.235	1419223	4997526	15.909	8.063 #
29) L6 AR-1254-4	7.524	6.462	971949	4308425	14.746	9.194 #
30) L6 AR-1254-5	7.940	6.876	1653476	5915984	19.901	12.061 #

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

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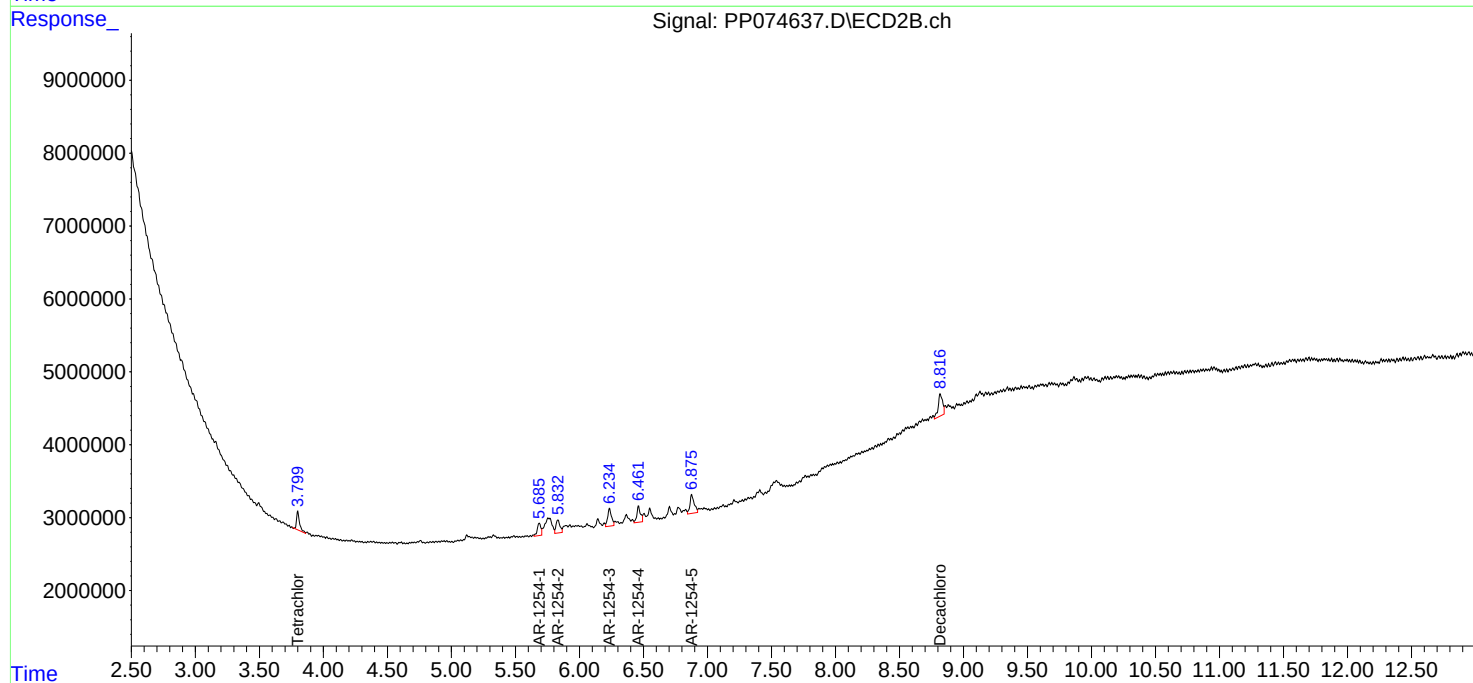
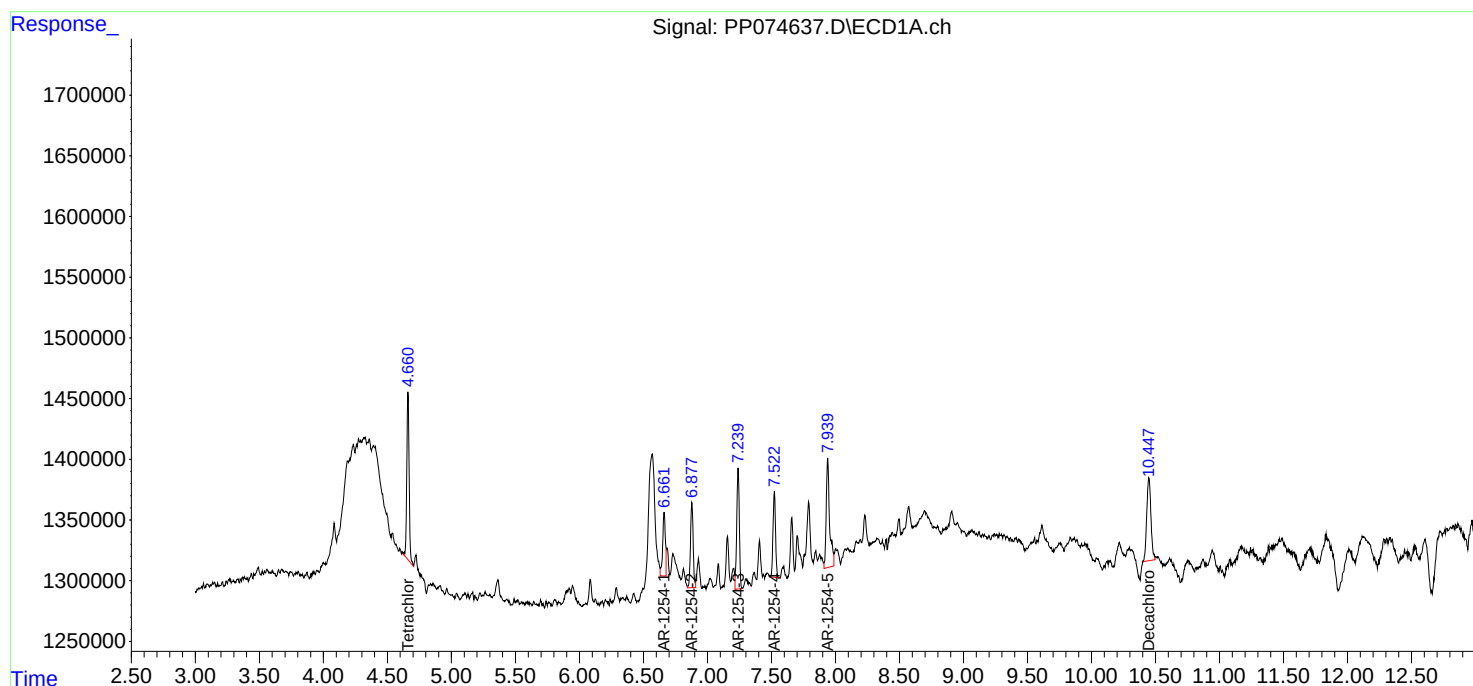
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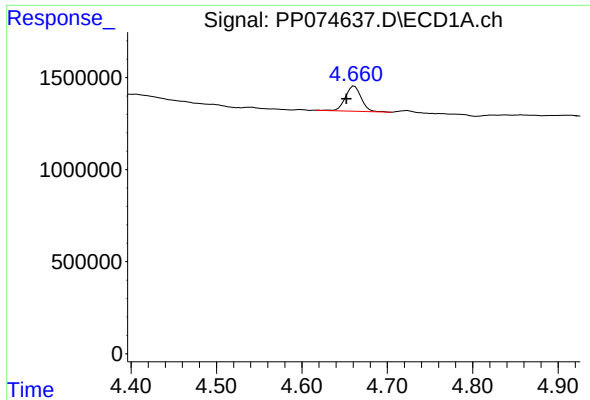
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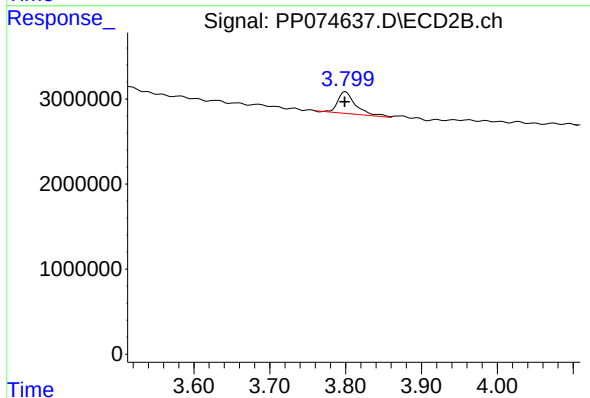
#1 Tetrachloro-m-xylene

R.T.: 4.662 min
Delta R.T.: 0.010 min
Response: 1778029
Conc: 1.45 ng/ml

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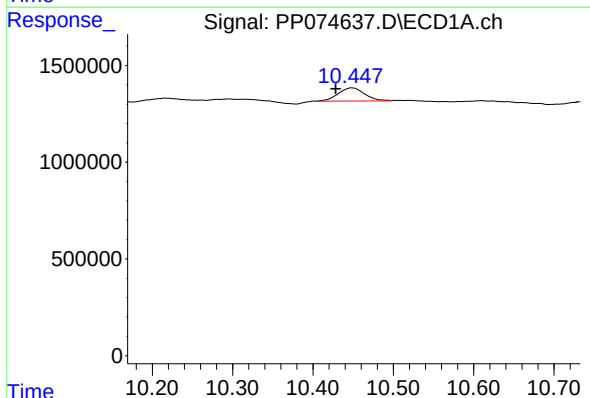
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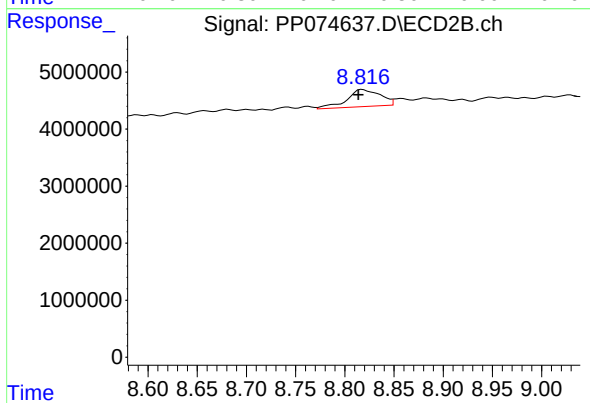
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 4186598
Conc: 0.87 ng/ml



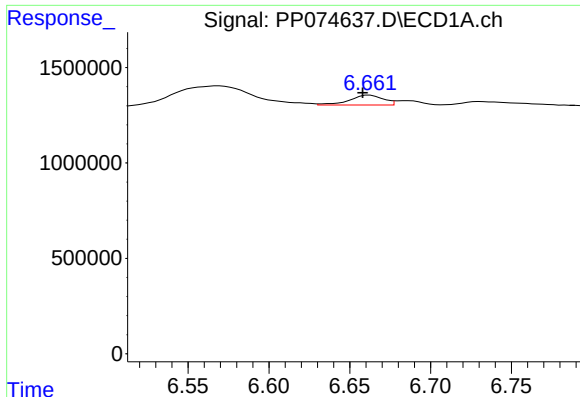
#2 Decachlorobiphenyl

R.T.: 10.447 min
Delta R.T.: 0.019 min
Response: 1551548
Conc: 1.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: 0.004 min
Response: 7101600
Conc: 0.95 ng/ml



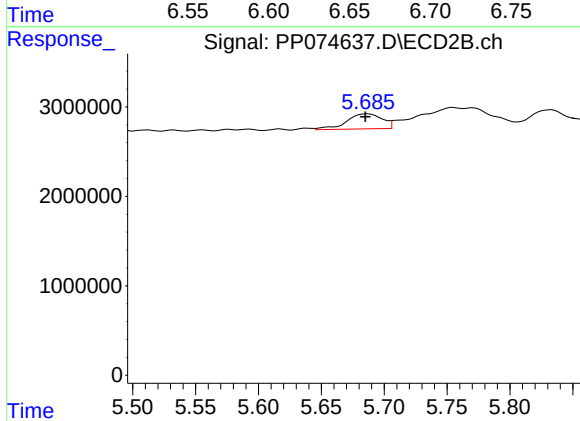
#26 AR-1254-1

R.T.: 6.661 min
Delta R.T.: 0.003 min
Response: 768021
Conc: 13.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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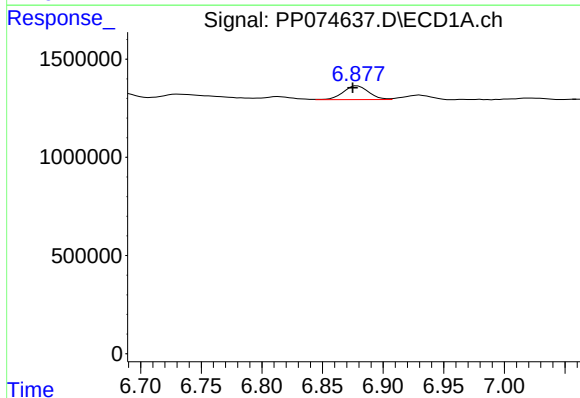
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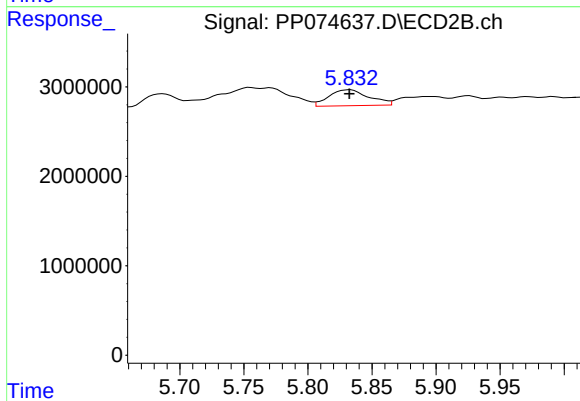
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: 0.001 min
Response: 3306679
Conc: 6.94 ng/ml



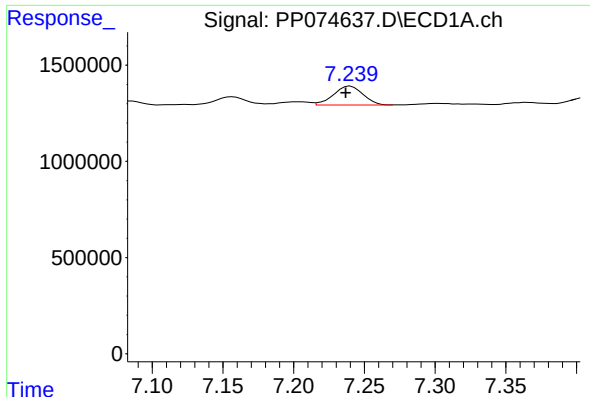
#27 AR-1254-2

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 1029481
Conc: 12.61 ng/ml m



#27 AR-1254-2

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 3893413
Conc: 11.06 ng/ml



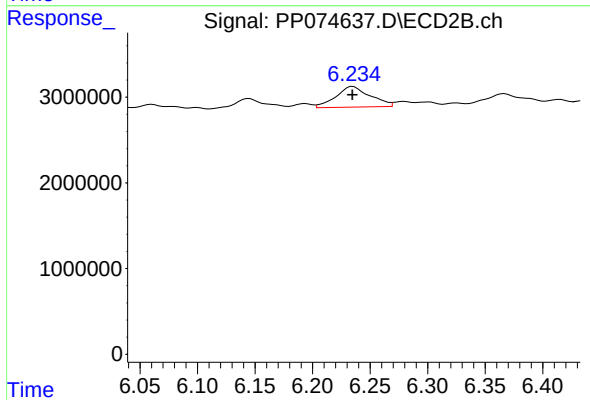
#28 AR-1254-3

R.T.: 7.240 min
Delta R.T.: 0.004 min
Response: 1419223
Conc: 15.91 ng/ml

Instrument :
ECD_P
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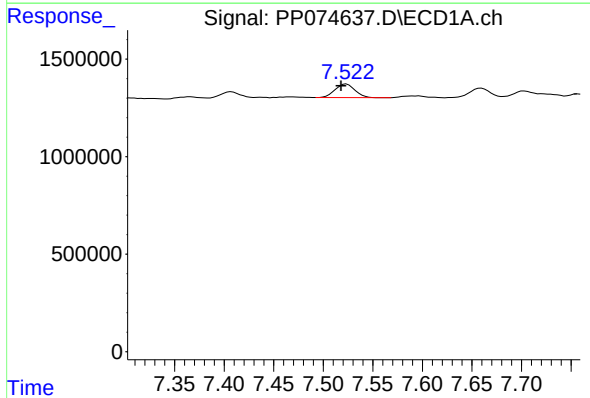
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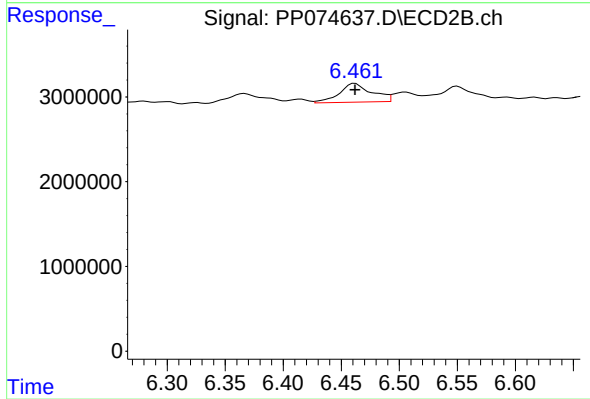
#28 AR-1254-3

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 4997526
Conc: 8.06 ng/ml



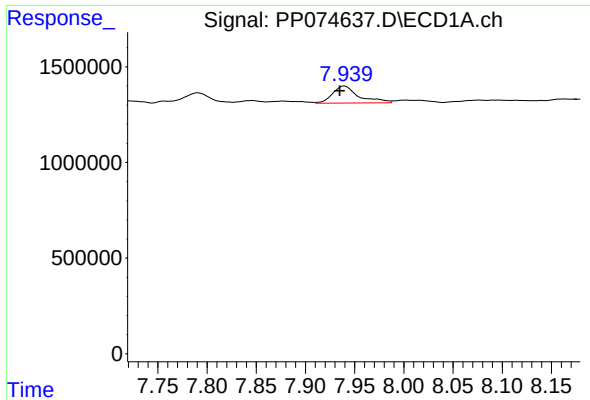
#29 AR-1254-4

R.T.: 7.524 min
Delta R.T.: 0.006 min
Response: 971949
Conc: 14.75 ng/ml



#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 4308425
Conc: 9.19 ng/ml



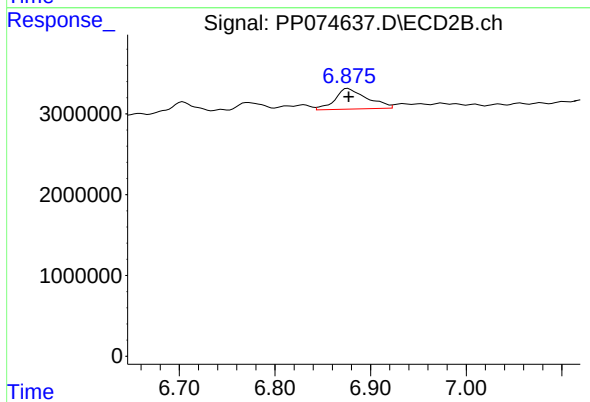
#30 AR-1254-5

R.T.: 7.940 min
Delta R.T.: 0.005 min
Response: 1653476
Conc: 19.90 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 5915984
Conc: 12.06 ng/ml