

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 21:42
 Operator : YP\AJ
 Sample : Q2968-07RE 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC274770LOK-END-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 23:37:07 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...	4.656	3.800	5279419	13896294	4.314	2.874 #
2) SA Decachlor...	10.434	8.815	4275137	19204189	4.329	2.561 #
Target Compounds						
26) L6 AR-1254-1	6.655	5.683	54686328	499.5E6	938.508m	1047.749
27) L6 AR-1254-2	6.872	5.830	77106647	344.1E6	944.749	977.274
28) L6 AR-1254-3	7.234	6.232	76999925	584.6E6	863.165	943.205
29) L6 AR-1254-4	7.516	6.459	51609519	389.8E6	782.987	831.737
30) L6 AR-1254-5	7.932	6.876	59345448	393.9E6	714.274	803.111

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

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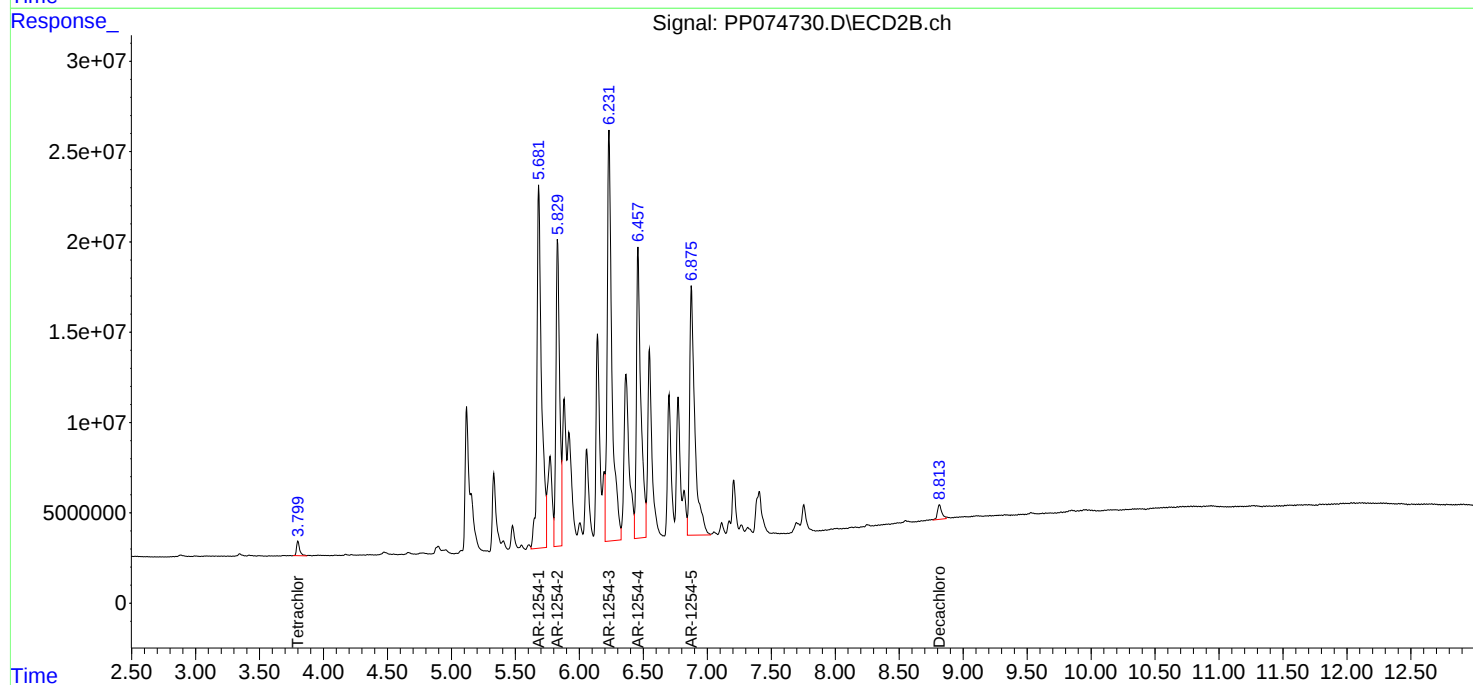
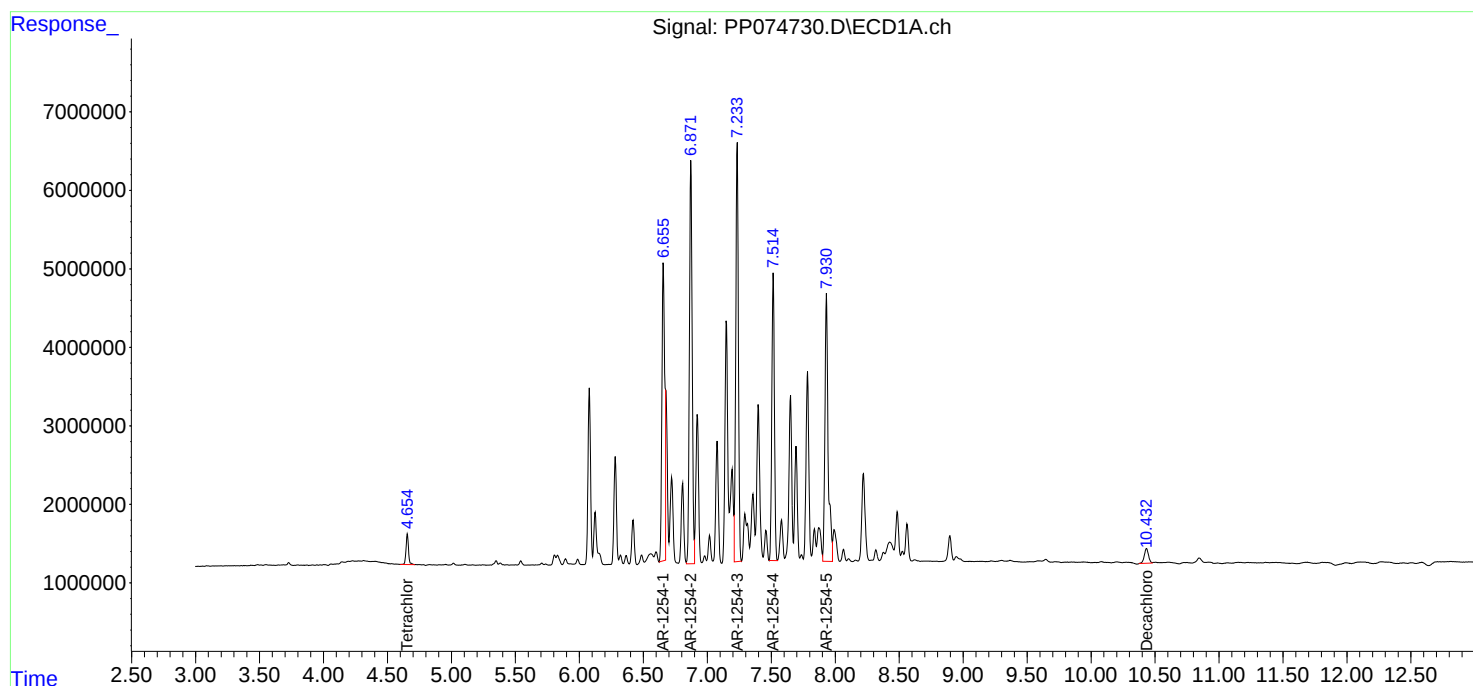
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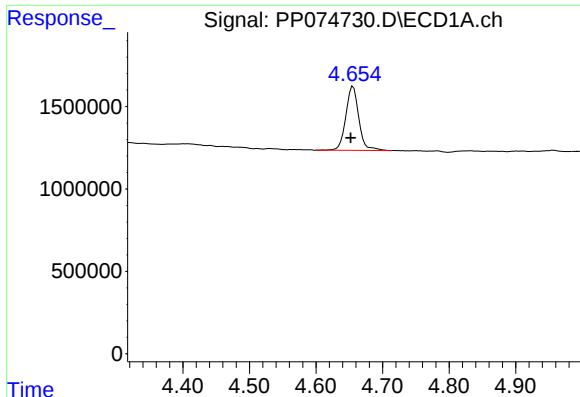
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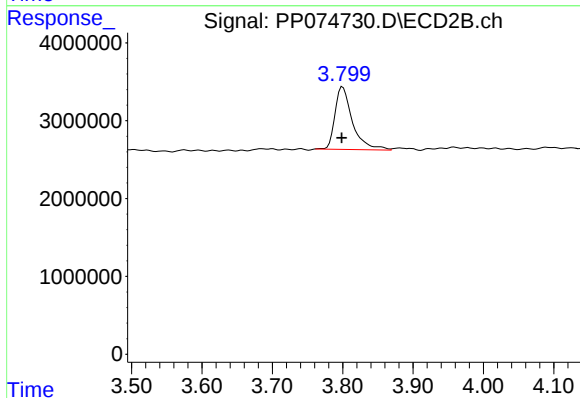
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 5279419
Conc: 4.31 ng/ml

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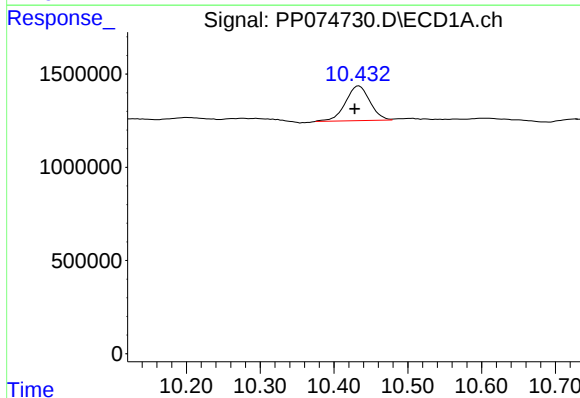
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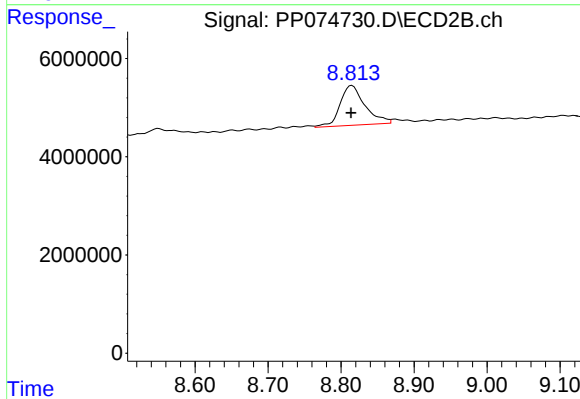
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 13896294
Conc: 2.87 ng/ml



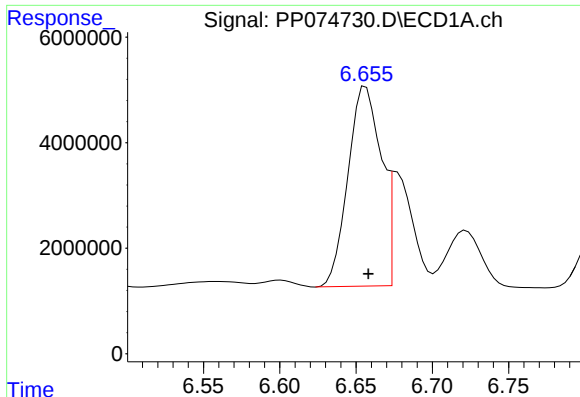
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.005 min
Response: 4275137
Conc: 4.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 19204189
Conc: 2.56 ng/ml



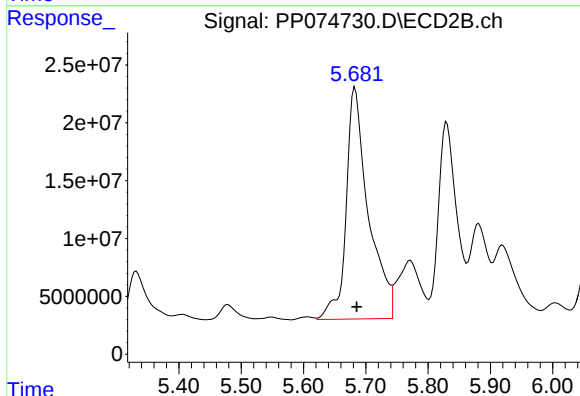
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 54686328
Conc: 938.51 ng/ml

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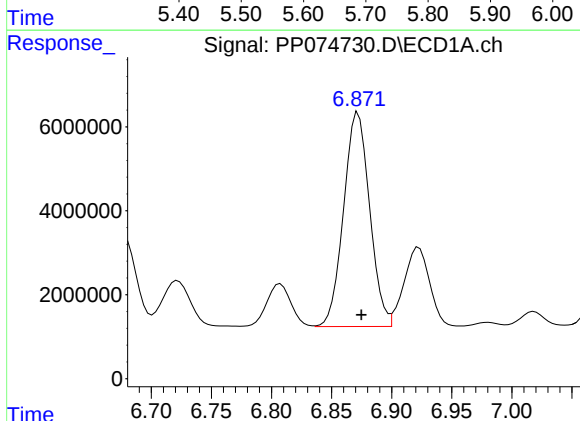
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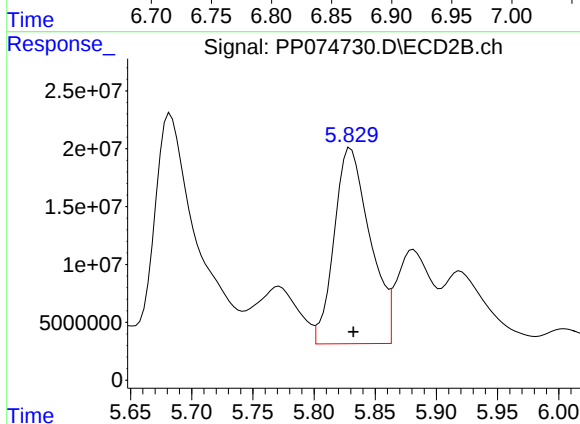
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: -0.003 min
Response: 499472752
Conc: 1047.75 ng/ml



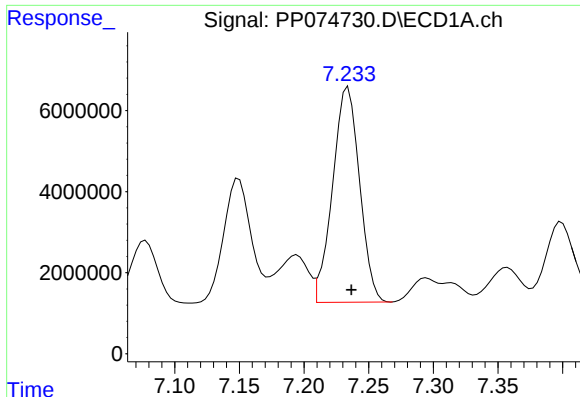
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 77106647
Conc: 944.75 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.002 min
Response: 344130150
Conc: 977.27 ng/ml



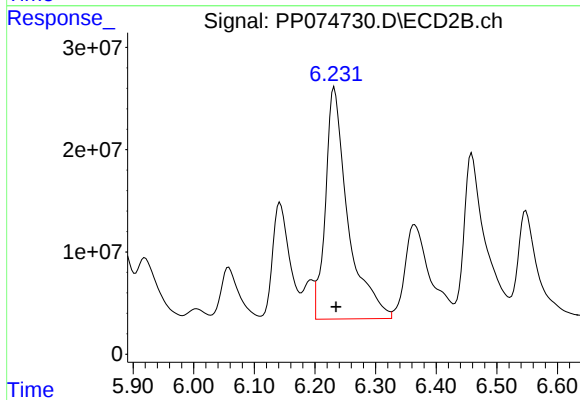
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 76999925
Conc: 863.17 ng/ml

Instrument :
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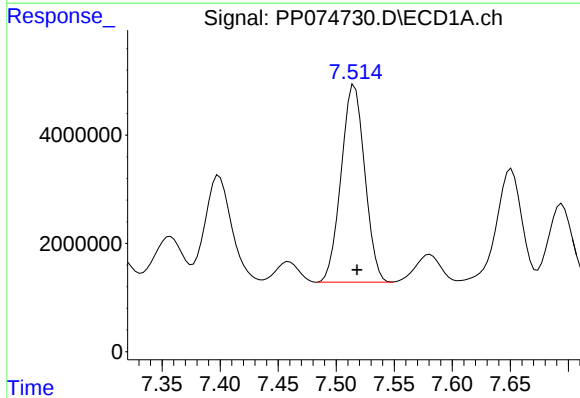
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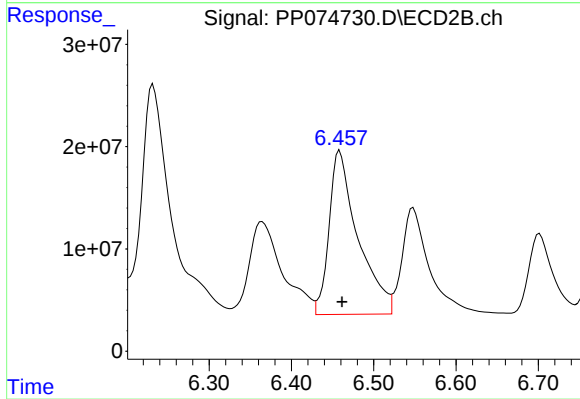
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 584603553
Conc: 943.21 ng/ml



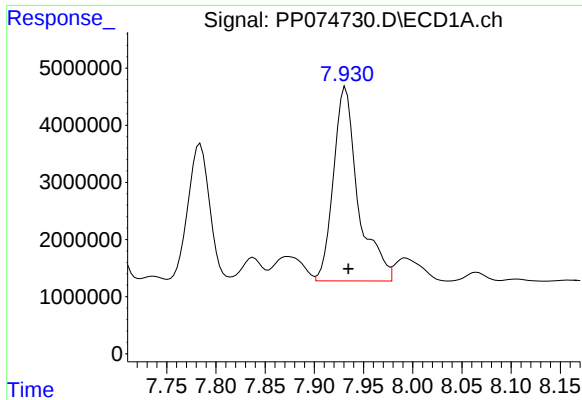
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 51609519
Conc: 782.99 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 389773910
Conc: 831.74 ng/ml



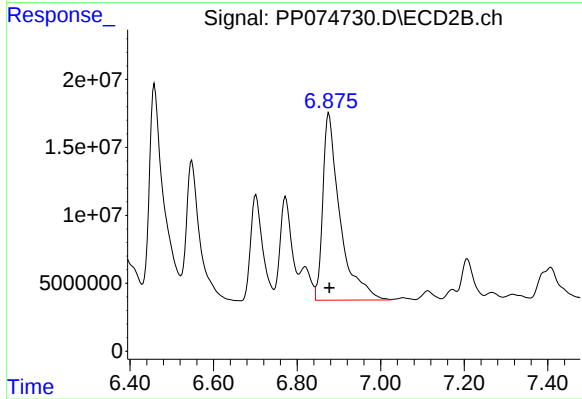
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 59345448
Conc: 714.27 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 393926852
Conc: 803.11 ng/ml