

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
 Data File : PP074970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 19:52
 Operator : YP\AJ
 Sample : Q3043-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC283069-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 06:09:08 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...	4.655	3.797	3072633	7953212	2.511	1.645 #
2) SA Decachlor...	10.427	8.805	2805925	12639234	2.841	1.685 #
Target Compounds						
26) L6 AR-1254-1	6.653	5.678	4613085	26764583	79.168m	56.144 #
27) L6 AR-1254-2	6.870	5.825	6091112	23102168	74.631	65.606
28) L6 AR-1254-3	7.232	6.227	6767868	31769224	75.867	51.257 #
29) L6 AR-1254-4	7.514	6.454	5074830	27822527	76.992	59.370
30) L6 AR-1254-5	7.929	6.869	6934814	28932263	83.467	58.985 #

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

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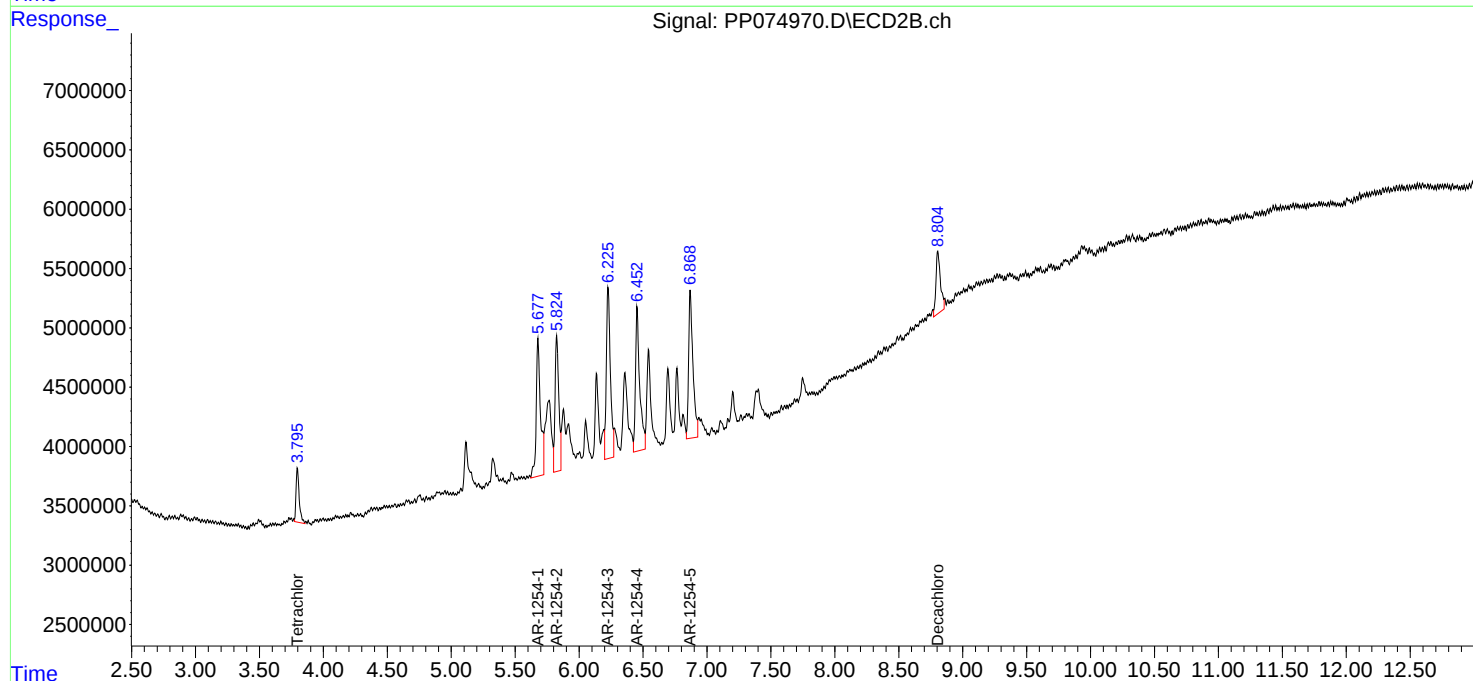
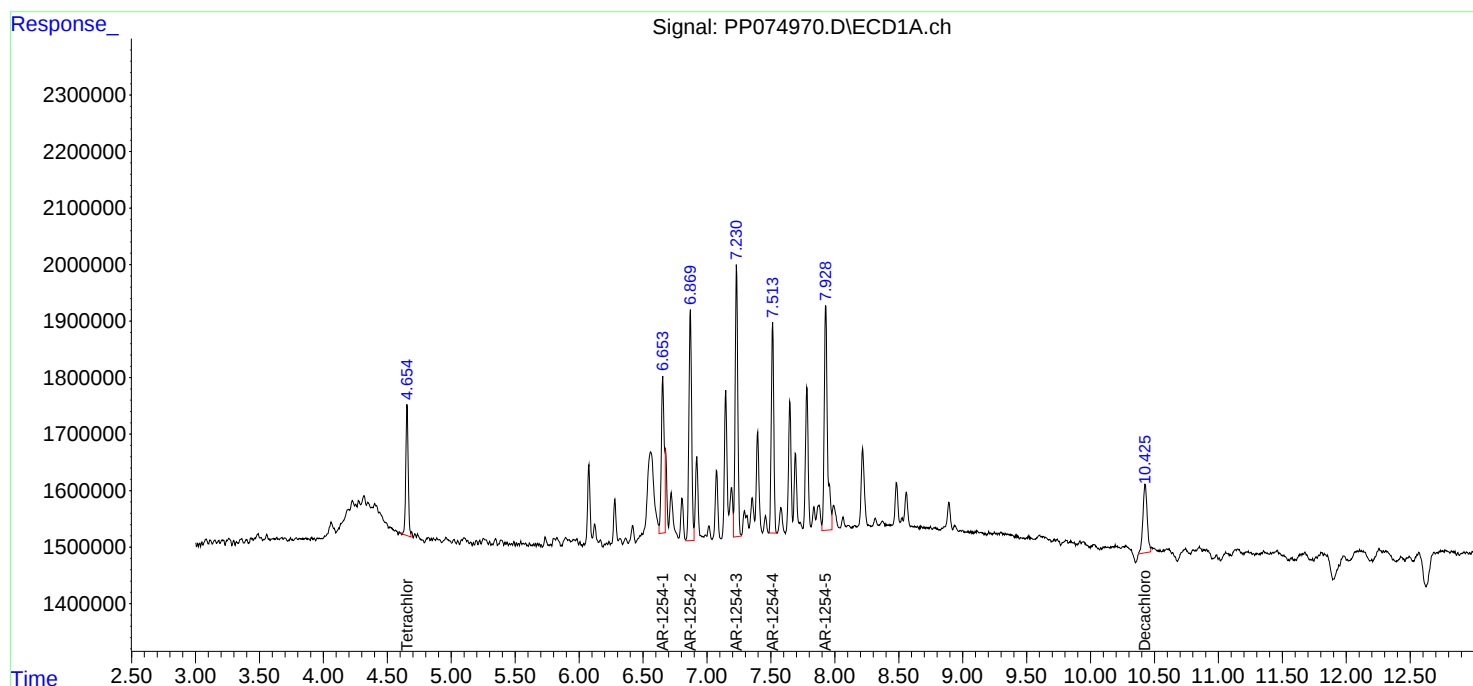
Instrument :
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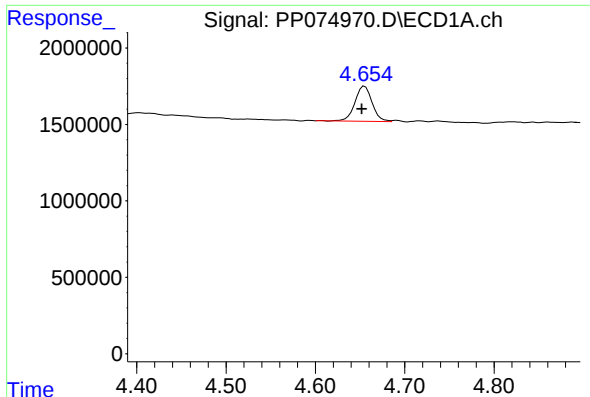
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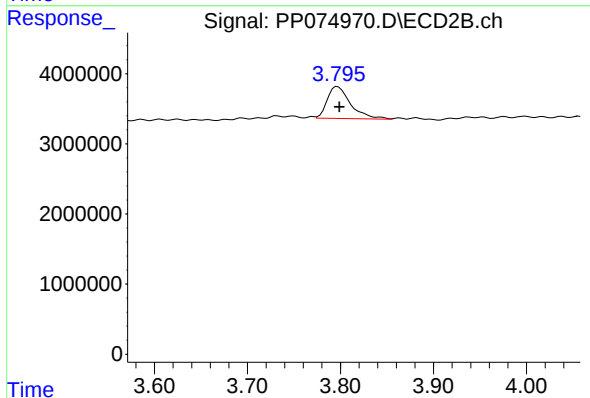
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 3072633
Conc: 2.51 ng/ml

Instrument :
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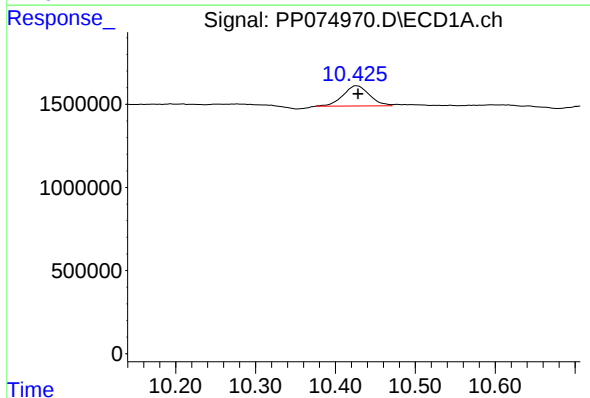
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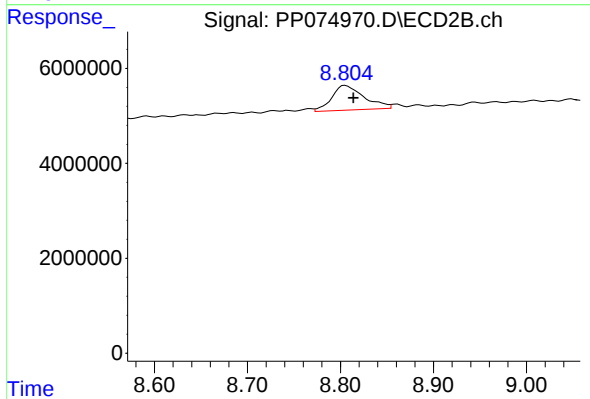
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 7953212
Conc: 1.64 ng/ml



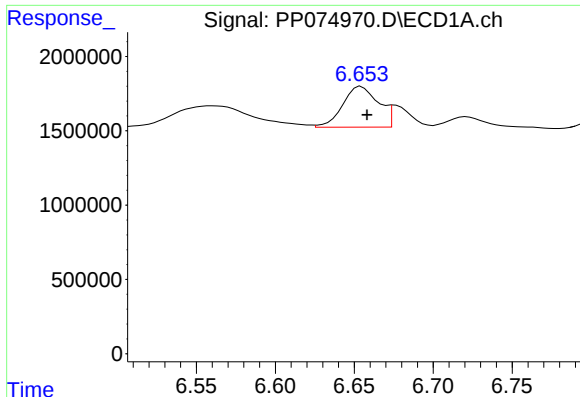
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.002 min
Response: 2805925
Conc: 2.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.009 min
Response: 12639234
Conc: 1.69 ng/ml



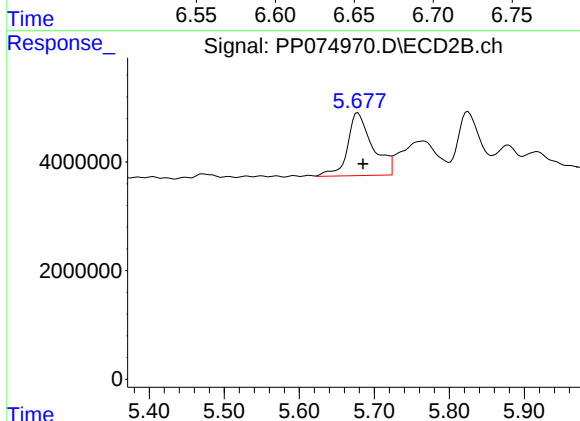
#26 AR-1254-1

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 4613085
Conc: 79.17 ng/ml

Instrument :
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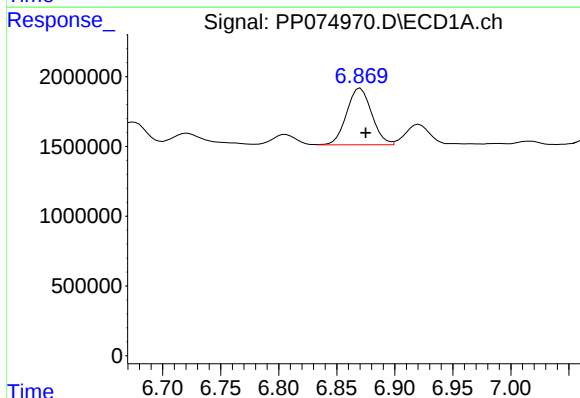
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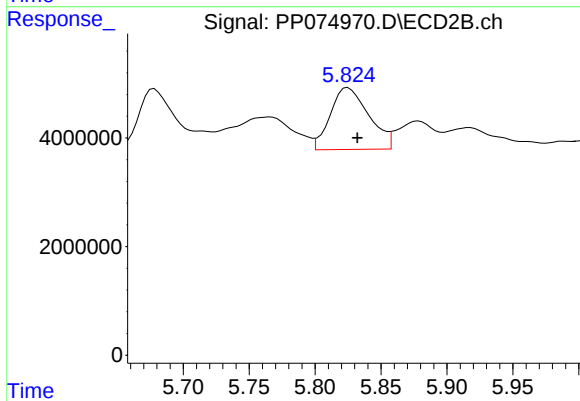
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 26764583
Conc: 56.14 ng/ml



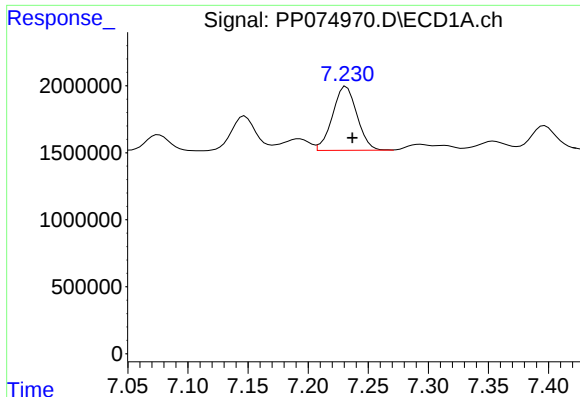
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 6091112
Conc: 74.63 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 23102168
Conc: 65.61 ng/ml



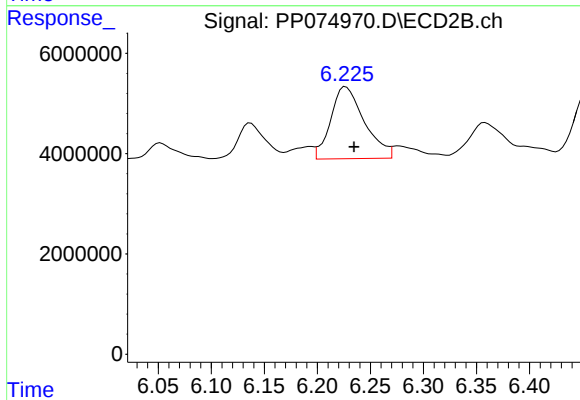
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 6767868
Conc: 75.87 ng/ml

Instrument :
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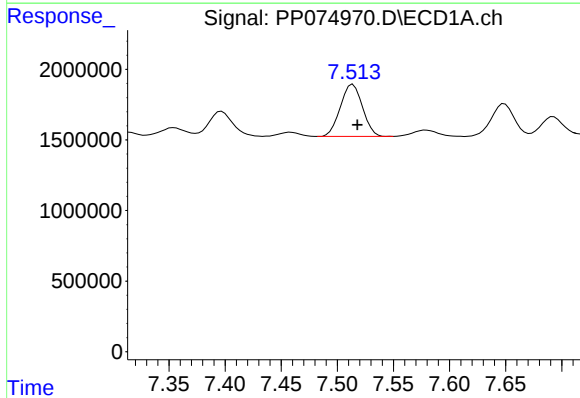
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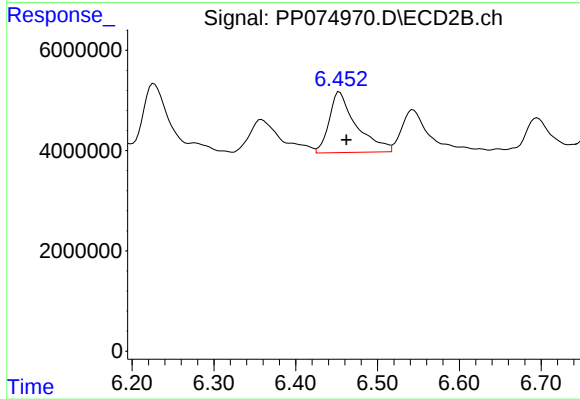
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.008 min
Response: 31769224
Conc: 51.26 ng/ml



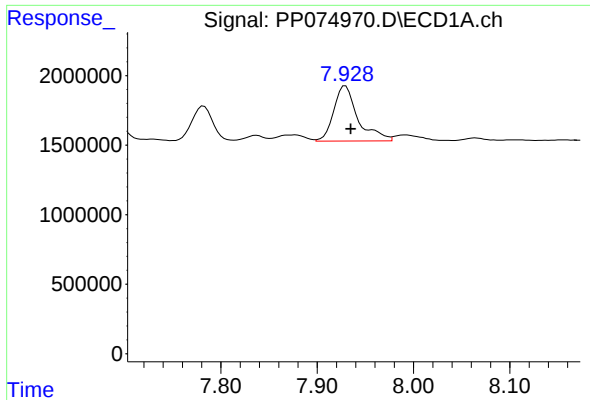
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 5074830
Conc: 76.99 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 27822527
Conc: 59.37 ng/ml



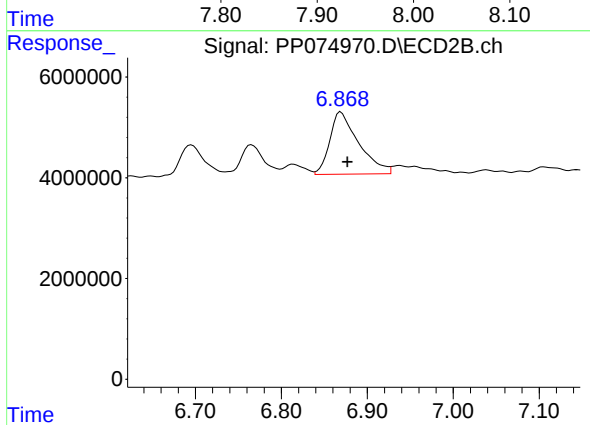
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.005 min
Response: 6934814
Conc: 83.47 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 28932263
Conc: 58.99 ng/ml