

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 22:49
 Operator : YP\AJ
 Sample : Q2723-03 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 L12A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:50:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.728	3.886	1648713	9991332	1.578	1.085m#
2) SA Decachlor...	10.611	9.006	1254903	14702414	1.869	1.293 #
Target Compounds						
26) L6 AR-1254-1	6.738	5.804	957590	9706483	19.064m	13.824 #
27) L6 AR-1254-2	6.954	5.951	1436097	10198033	20.491m	19.038
28) L6 AR-1254-3	7.317	6.359	1757652	14007082	24.058m	16.005 #
29) L6 AR-1254-4	7.602	6.588	1340354	8815259	25.675m	12.979 #
30) L6 AR-1254-5	8.018	7.009	1546513	14547976	25.596m	18.165 #

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

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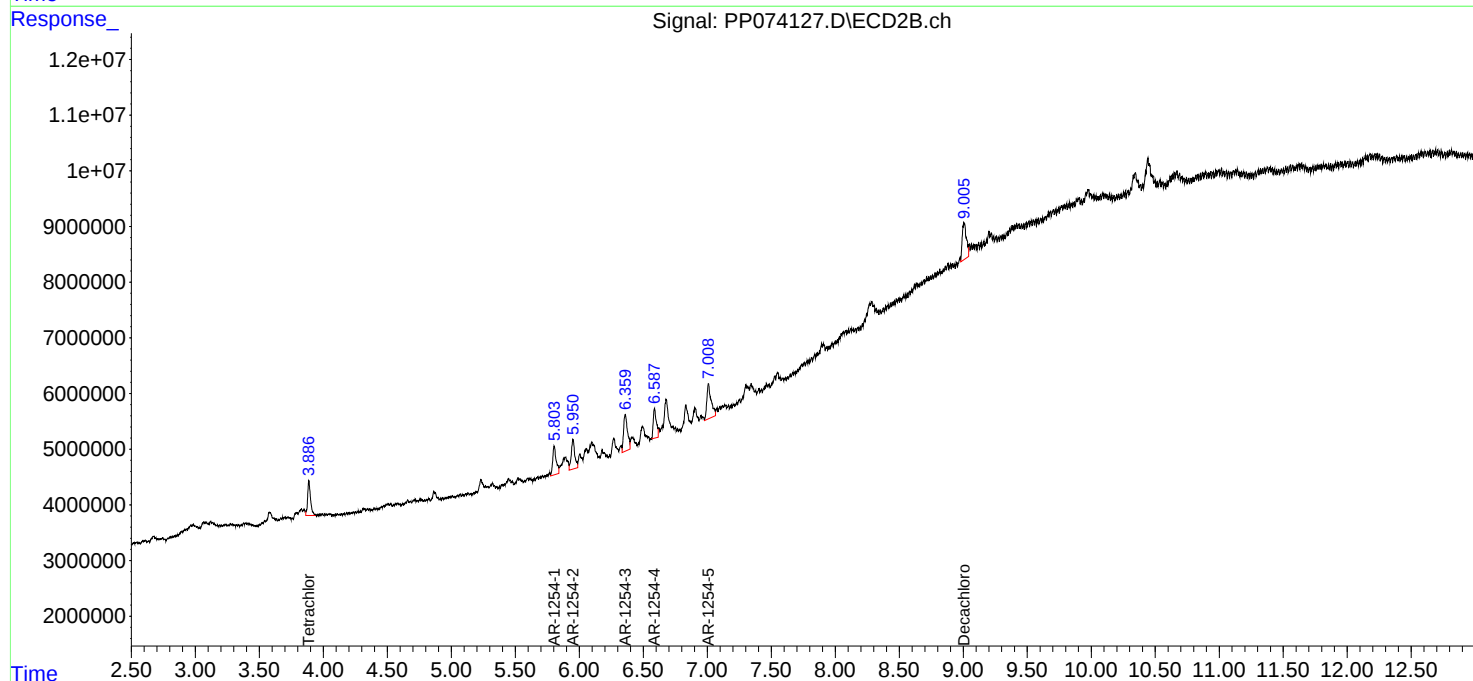
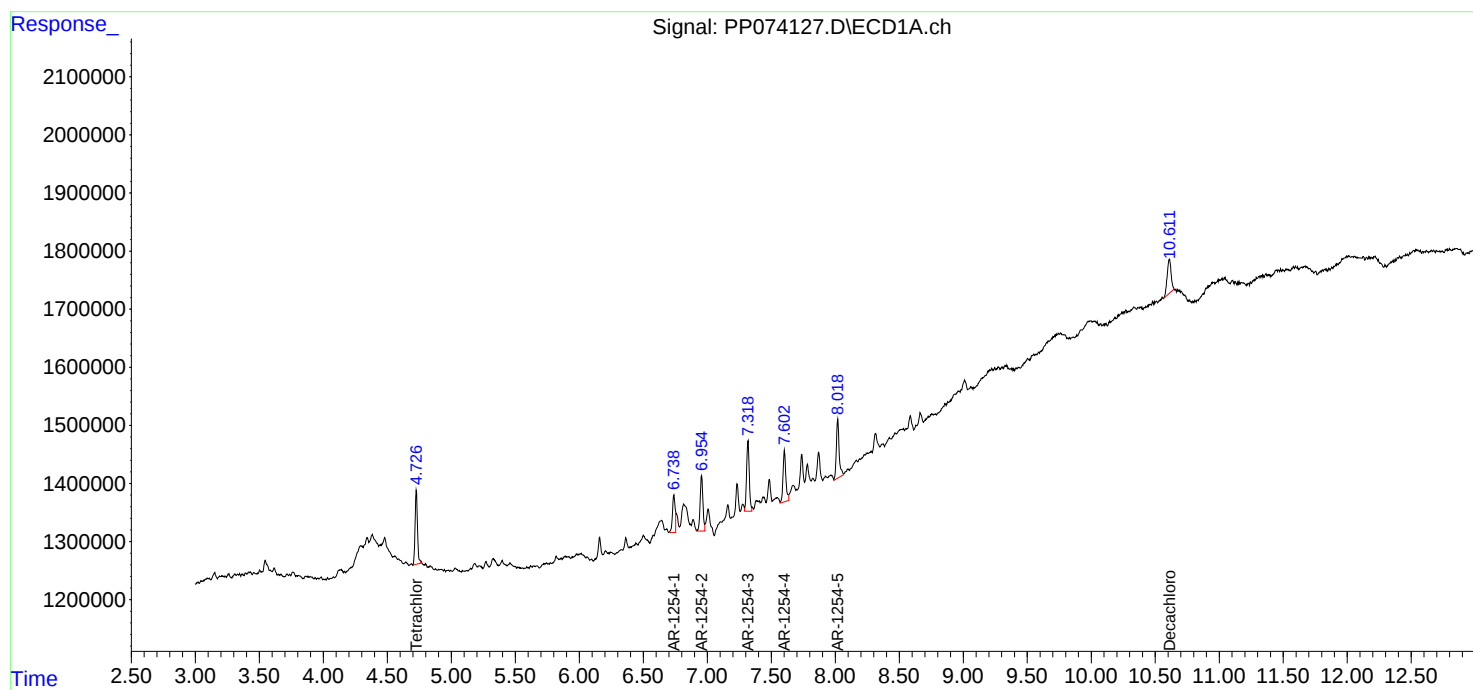
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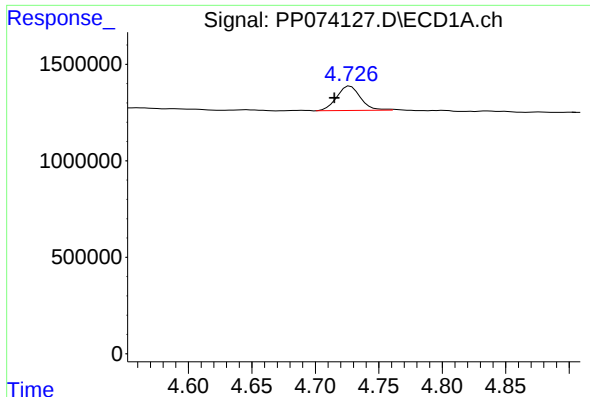
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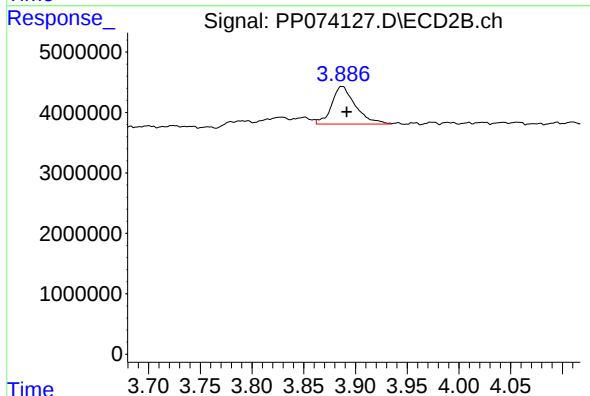
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: 0.013 min
Response: 1648713
Conc: 1.58 ng/ml

Instrument :
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ClientSampleId :
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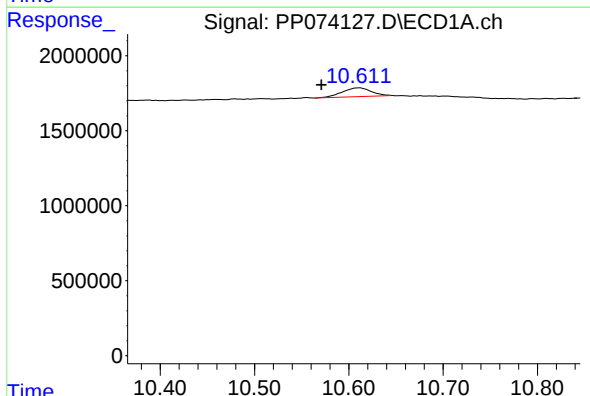
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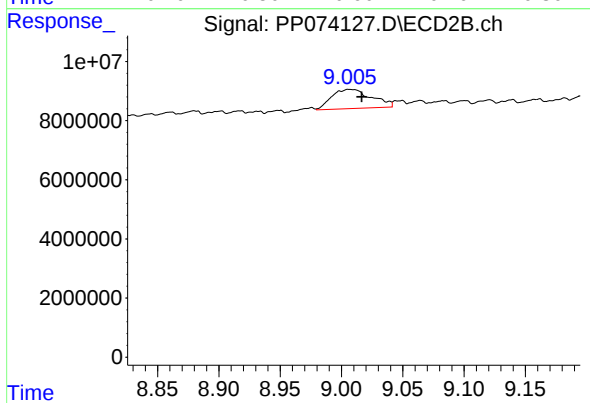
#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: -0.006 min
Response: 9991332
Conc: 1.09 ng/ml m



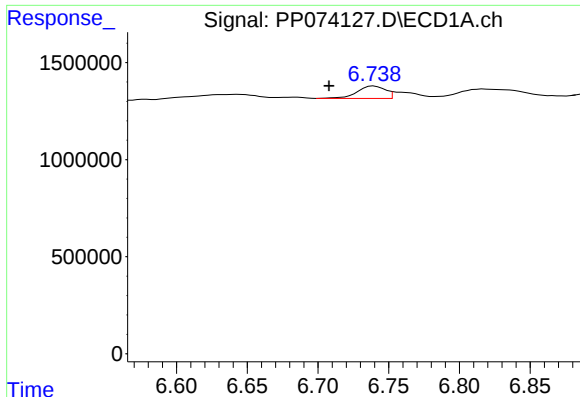
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: 0.040 min
Response: 1254903
Conc: 1.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: -0.010 min
Response: 14702414
Conc: 1.29 ng/ml



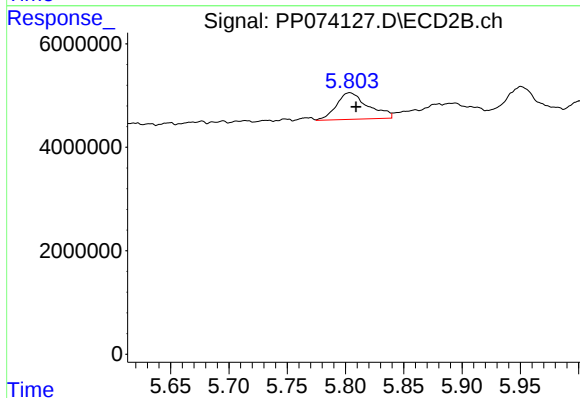
#26 AR-1254-1

R.T.: 6.738 min
Delta R.T.: 0.030 min
Response: 957590
Conc: 19.06 ng/ml

Instrument :
ECD_P
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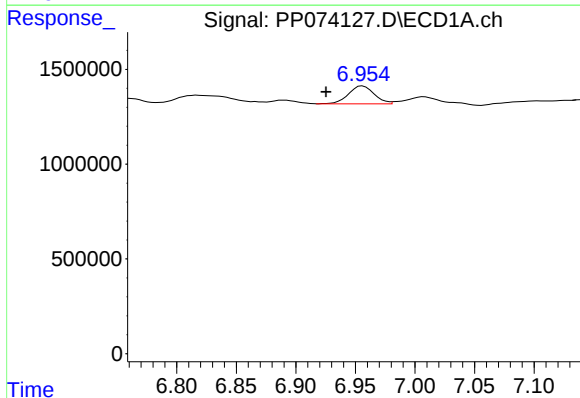
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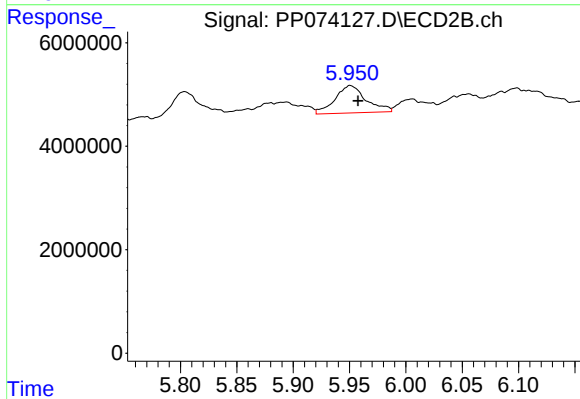
#26 AR-1254-1

R.T.: 5.804 min
Delta R.T.: -0.005 min
Response: 9706483
Conc: 13.82 ng/ml



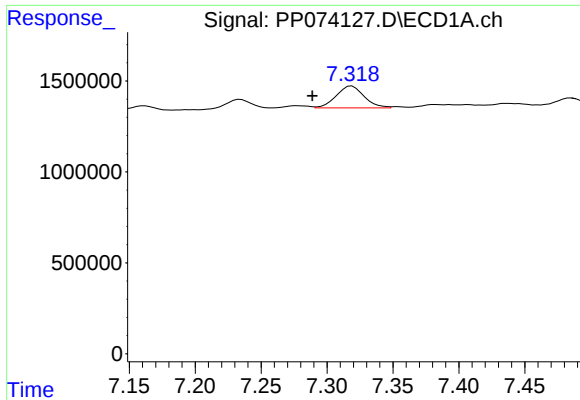
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: 0.029 min
Response: 1436097
Conc: 20.49 ng/ml m



#27 AR-1254-2

R.T.: 5.951 min
Delta R.T.: -0.007 min
Response: 10198033
Conc: 19.04 ng/ml



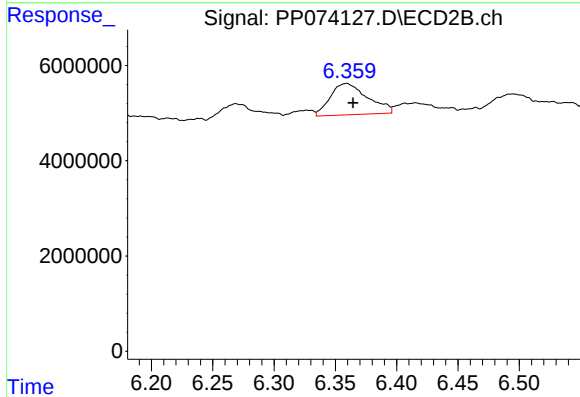
#28 AR-1254-3

R.T.: 7.317 min
Delta R.T.: 0.029 min
Response: 1757652
Conc: 24.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
L12A

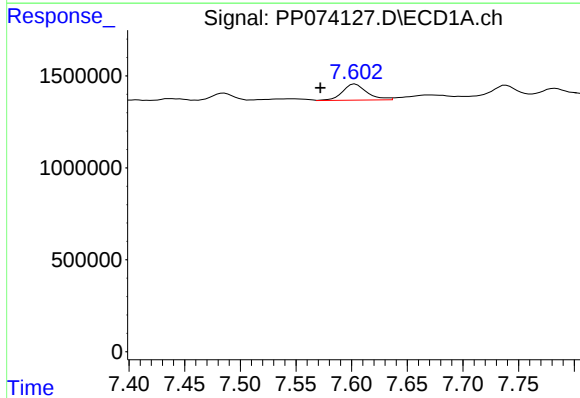
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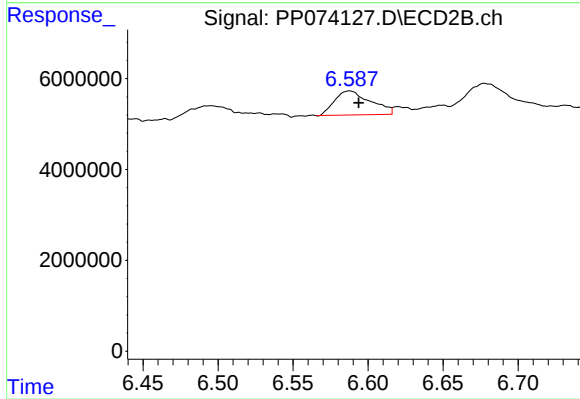
#28 AR-1254-3

R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 14007082
Conc: 16.00 ng/ml



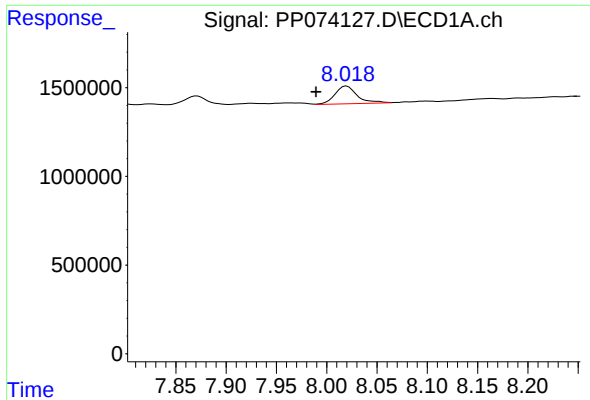
#29 AR-1254-4

R.T.: 7.602 min
Delta R.T.: 0.030 min
Response: 1340354
Conc: 25.67 ng/ml m



#29 AR-1254-4

R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 8815259
Conc: 12.98 ng/ml



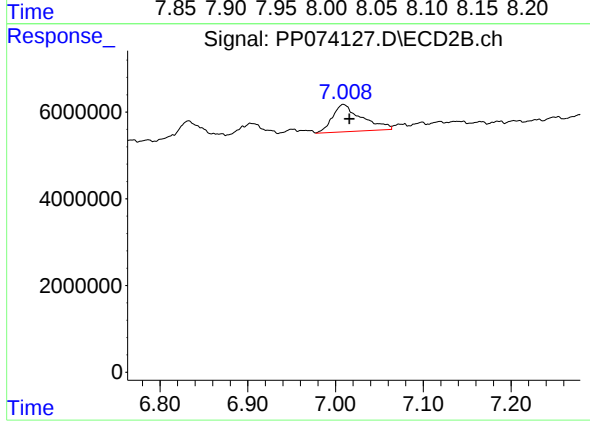
#30 AR-1254-5

R.T.: 8.018 min
Delta R.T.: 0.029 min
Response: 1546513
Conc: 25.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
L12A

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#30 AR-1254-5

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 14547976
Conc: 18.17 ng/ml