

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 23:05
 Operator : YP\AJ
 Sample : Q2723-04 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 L12B

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 09:25:05 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...	4.727	3.888	1816322	12500711	1.739m	1.358
2) SA Decachlor...	10.611	9.006	1464115	16472443	2.180	1.449 #
Target Compounds						
26) L6 AR-1254-1	6.739	5.803	624006	6981343	12.423m	9.943
27) L6 AR-1254-2	6.955	5.952	833492	7748893	11.893m	14.466
28) L6 AR-1254-3	7.317	6.358	1069970	9387428	14.645m	10.726 #
29) L6 AR-1254-4	7.601	6.588	691599	5434707	13.248m	8.002 #
30) L6 AR-1254-5	8.019	7.009	951545	7421637	15.749m	9.267m#

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

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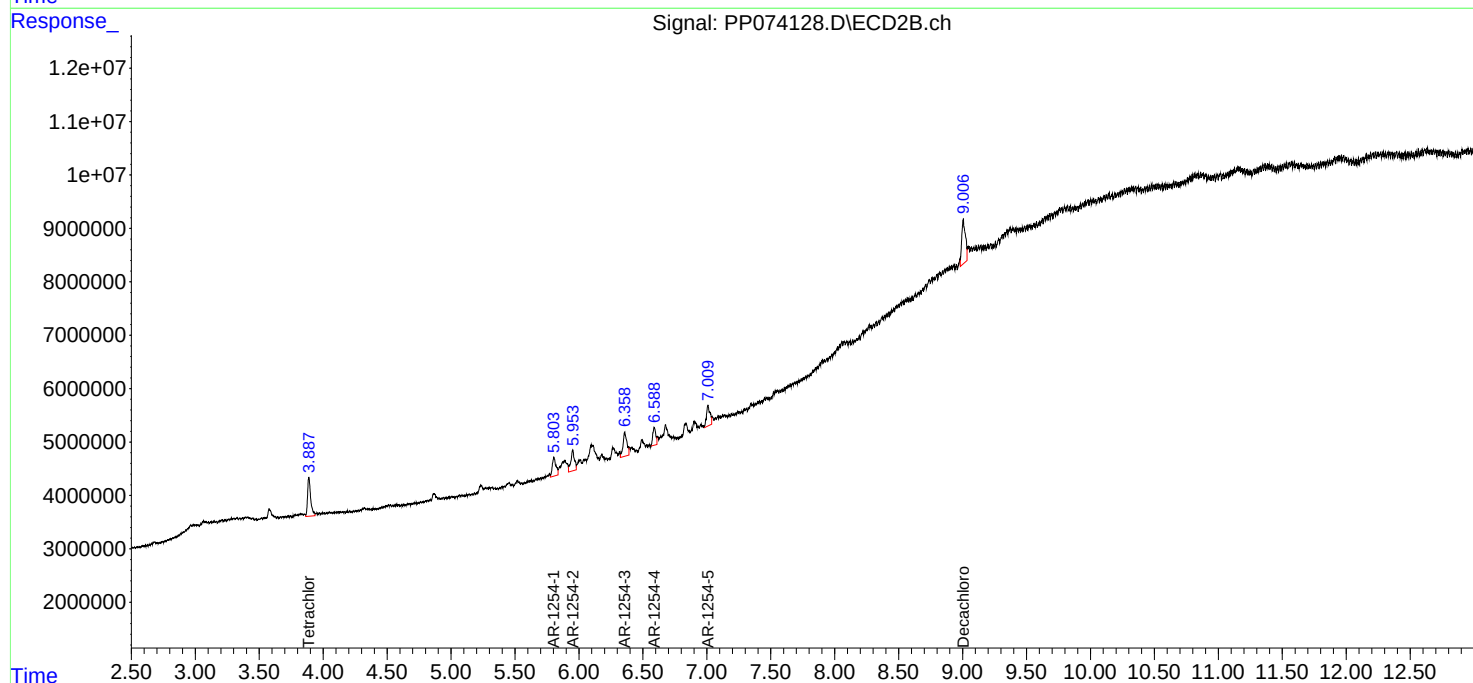
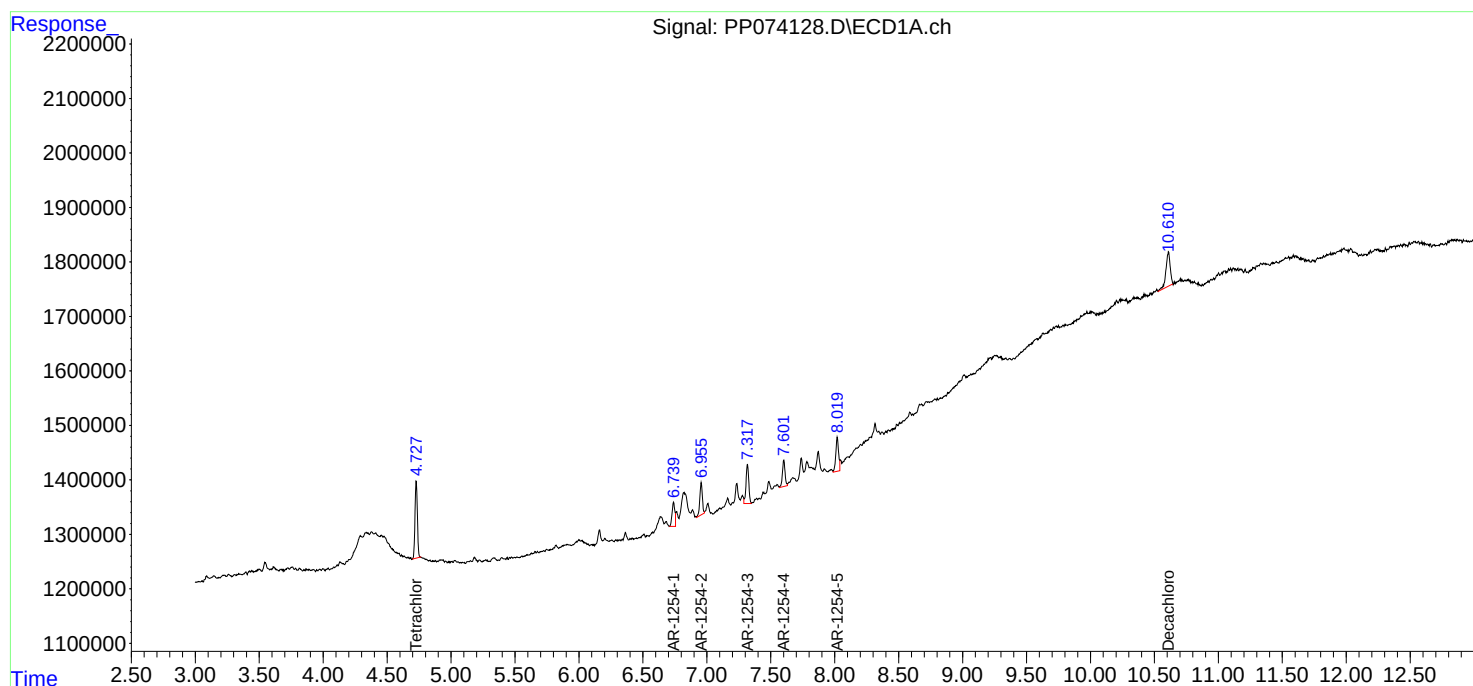
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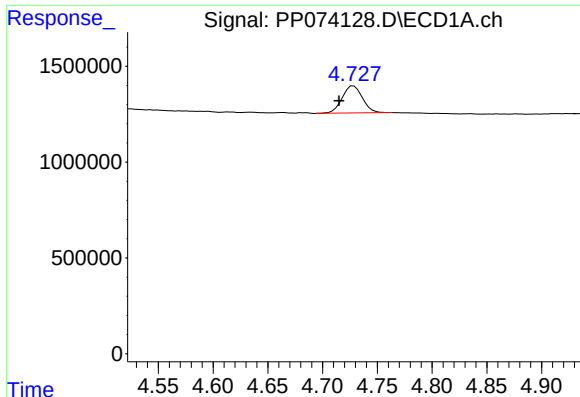
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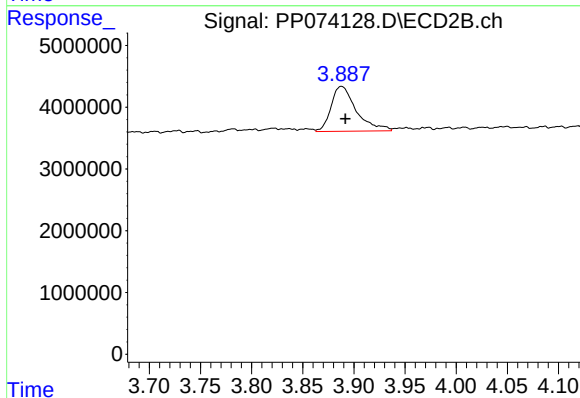
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: 0.012 min
Response: 1816322
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
L12B

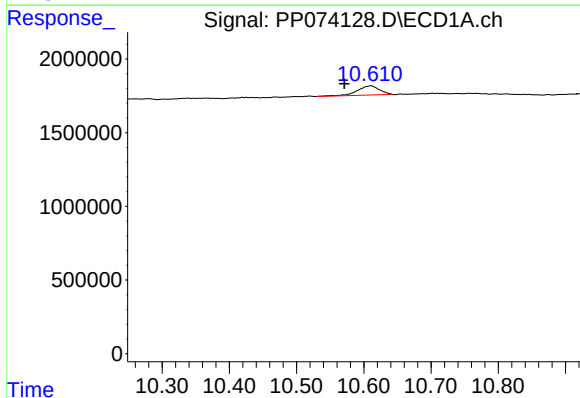
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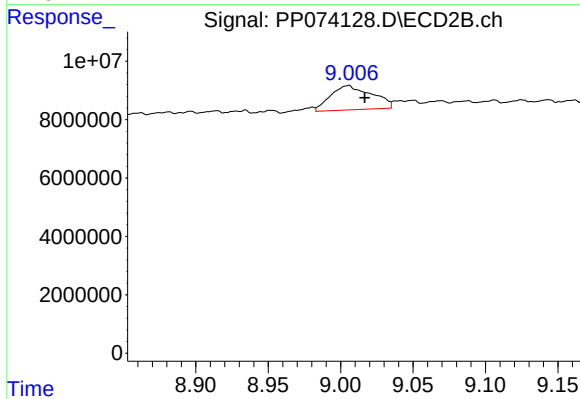
#1 Tetrachloro-m-xylene

R.T.: 3.888 min
Delta R.T.: -0.004 min
Response: 12500711
Conc: 1.36 ng/ml



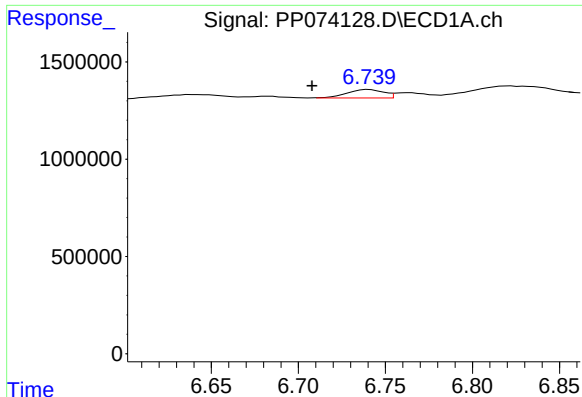
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: 0.040 min
Response: 1464115
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: -0.011 min
Response: 16472443
Conc: 1.45 ng/ml



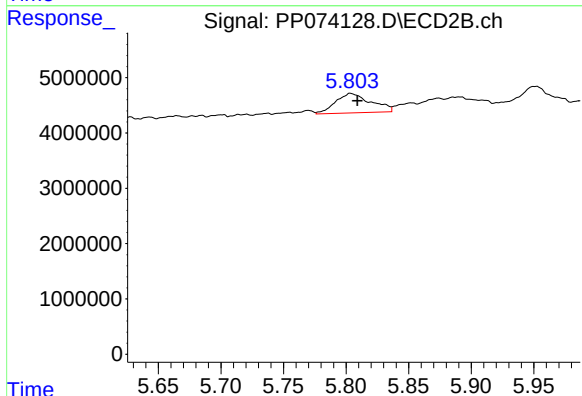
#26 AR-1254-1

R.T.: 6.739 min
Delta R.T.: 0.031 min
Response: 624006
Conc: 12.42 ng/ml

Instrument :
ECD_P
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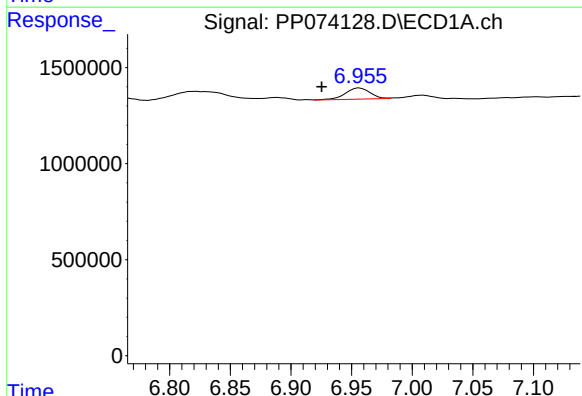
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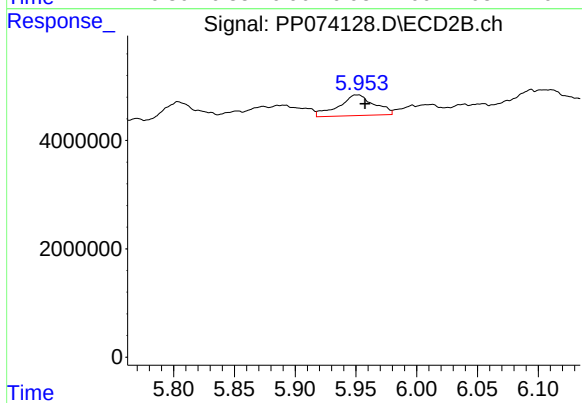
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: -0.006 min
Response: 6981343
Conc: 9.94 ng/ml



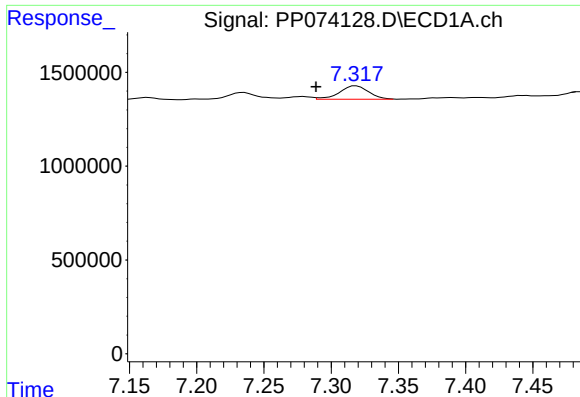
#27 AR-1254-2

R.T.: 6.955 min
Delta R.T.: 0.030 min
Response: 833492
Conc: 11.89 ng/ml m



#27 AR-1254-2

R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 7748893
Conc: 14.47 ng/ml



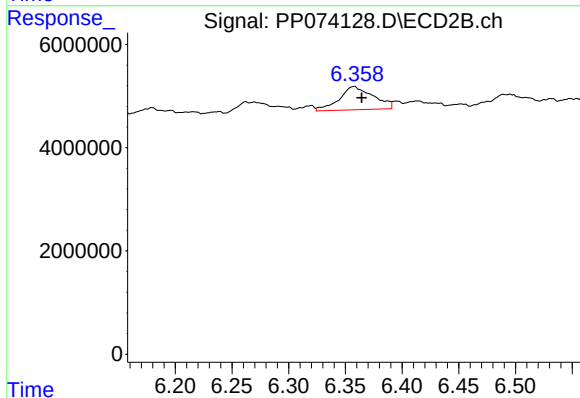
#28 AR-1254-3

R.T.: 7.317 min
Delta R.T.: 0.028 min
Response: 1069970
Conc: 14.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
L12B

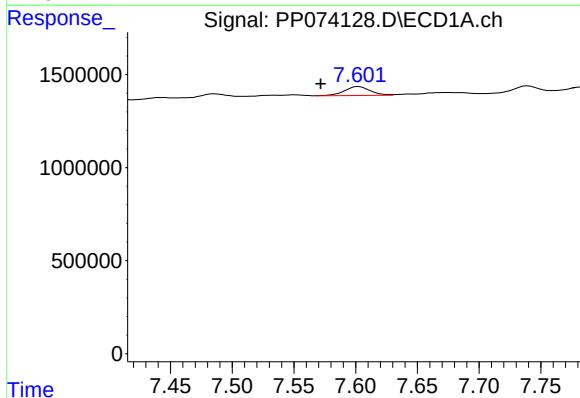
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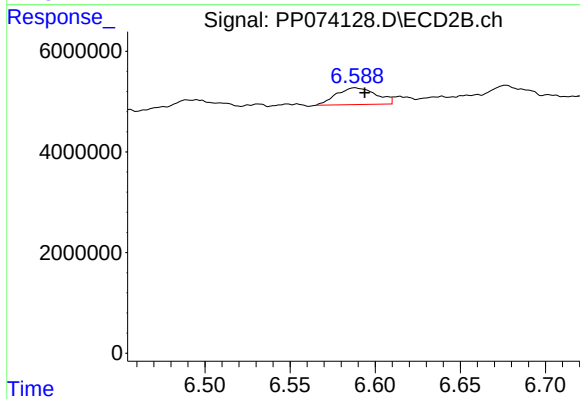
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 9387428
Conc: 10.73 ng/ml



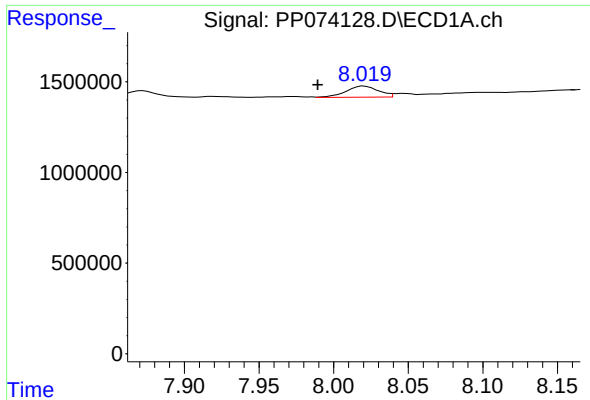
#29 AR-1254-4

R.T.: 7.601 min
Delta R.T.: 0.029 min
Response: 691599
Conc: 13.25 ng/ml m



#29 AR-1254-4

R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 5434707
Conc: 8.00 ng/ml



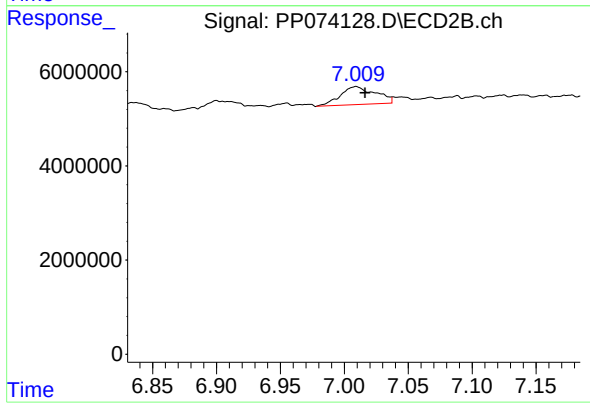
#30 AR-1254-5

R.T.: 8.019 min
Delta R.T.: 0.030 min
Response: 951545
Conc: 15.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
L12B

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#30 AR-1254-5

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 7421637
Conc: 9.27 ng/ml m