

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 13:34
 Operator : YP\AJ
 Sample : Q2686-04 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2310-0410-2-2

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 01:47:50 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...	4.718	3.888	1765947	9695519	1.691	1.053 #
2) SA Decachlor...	10.599	9.008	1276553	12376740	1.901m	1.089 #
Target Compounds						
26) L6 AR-1254-1	6.731	5.801	828558	7902485	16.495m	11.255 #
27) L6 AR-1254-2	6.949	5.953	1483247	8736189	21.164m	16.309
28) L6 AR-1254-3	7.311	6.360	1787592	13215681	24.468m	15.100 #
29) L6 AR-1254-4	7.596	6.585	1268915	8901131	24.306	13.106 #
30) L6 AR-1254-5	8.013	7.010	1462626	12378621	24.207	15.457 #

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

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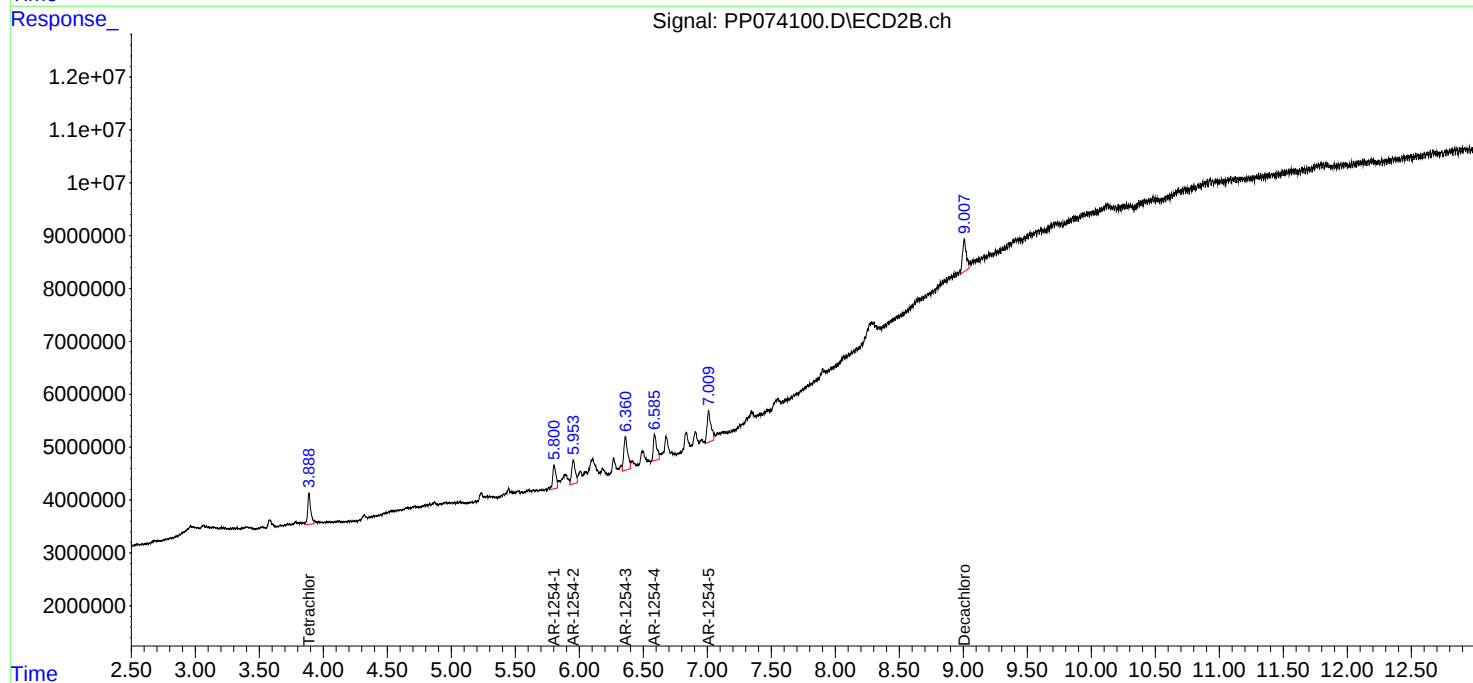
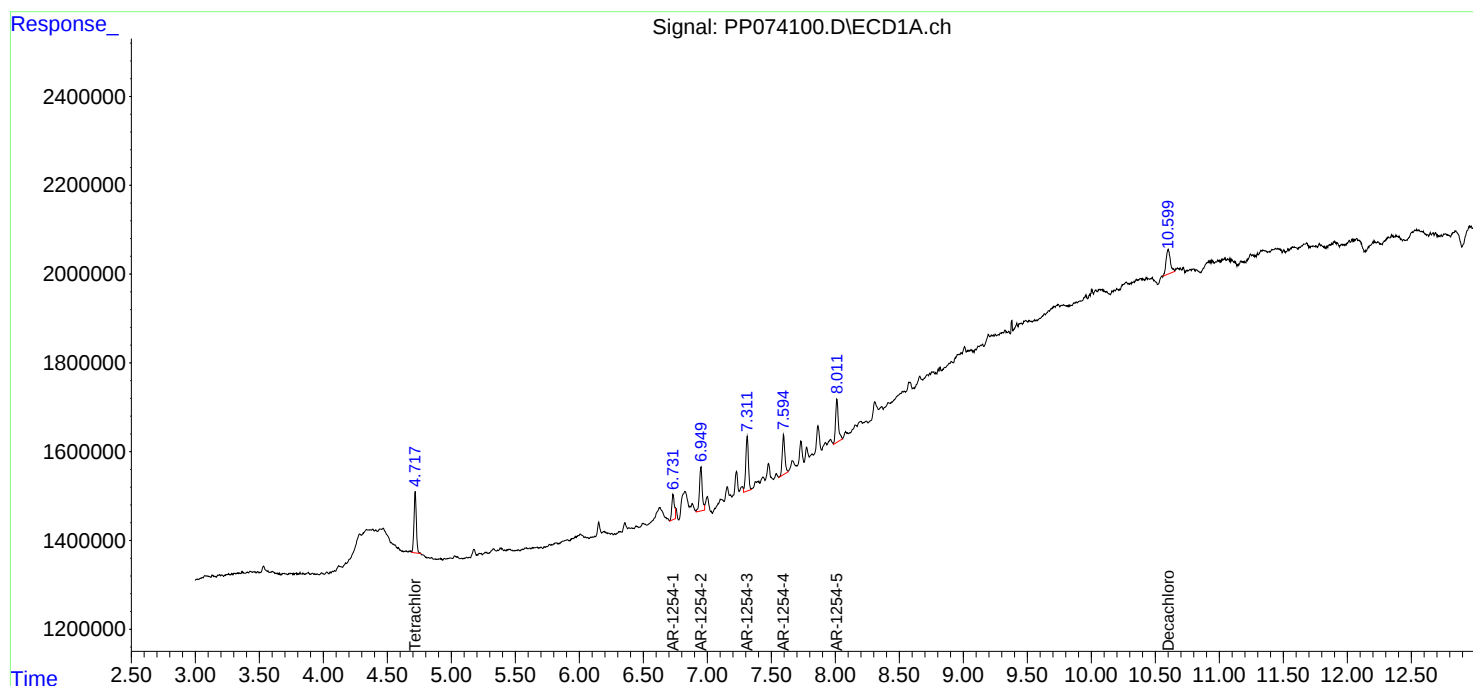
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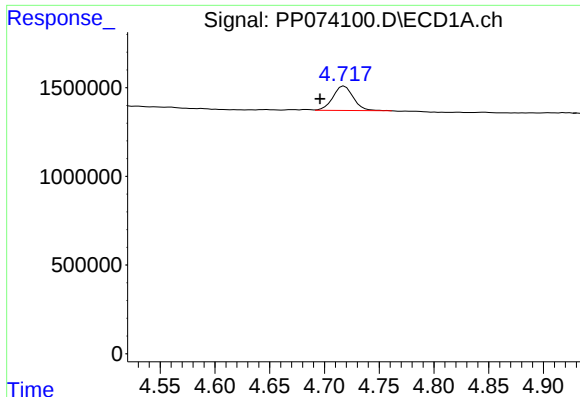
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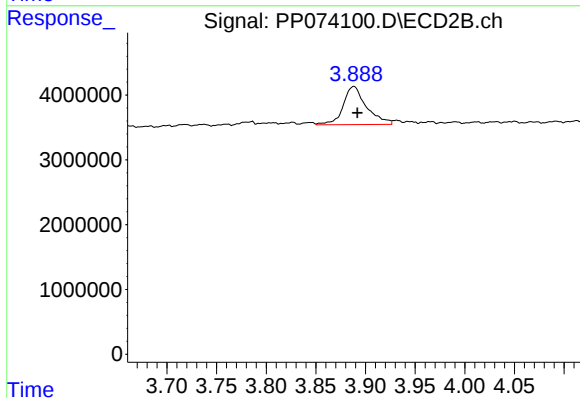
#1 Tetrachloro-m-xylene

R.T.: 4.718 min
Delta R.T.: 0.022 min
Response: 1765947
Conc: 1.69 ng/ml

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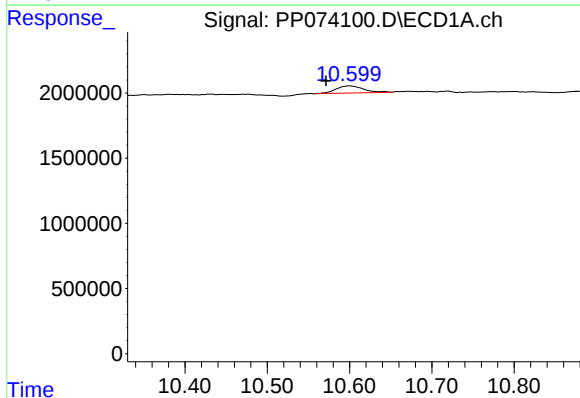
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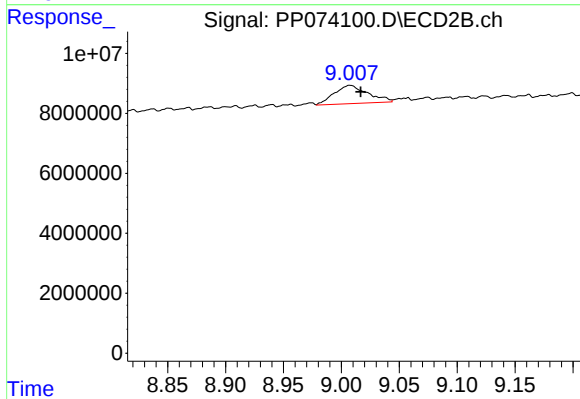
#1 Tetrachloro-m-xylene

R.T.: 3.888 min
Delta R.T.: -0.003 min
Response: 9695519
Conc: 1.05 ng/ml



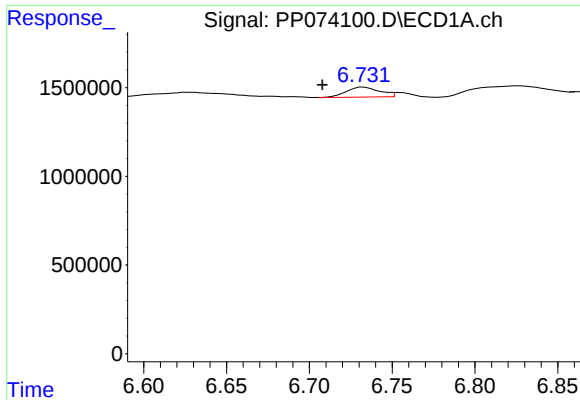
#2 Decachlorobiphenyl

R.T.: 10.599 min
Delta R.T.: 0.028 min
Response: 1276553
Conc: 1.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: -0.009 min
Response: 12376740
Conc: 1.09 ng/ml



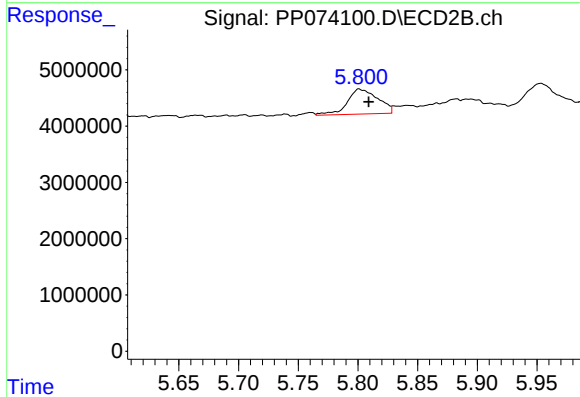
#26 AR-1254-1

R.T.: 6.731 min
Delta R.T.: 0.023 min
Response: 828558
Conc: 16.50 ng/ml

Instrument :
ECD_P
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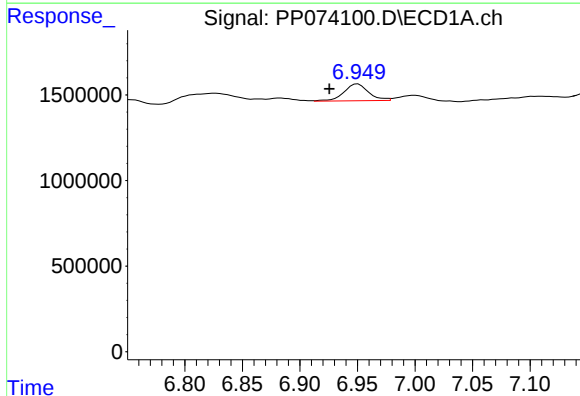
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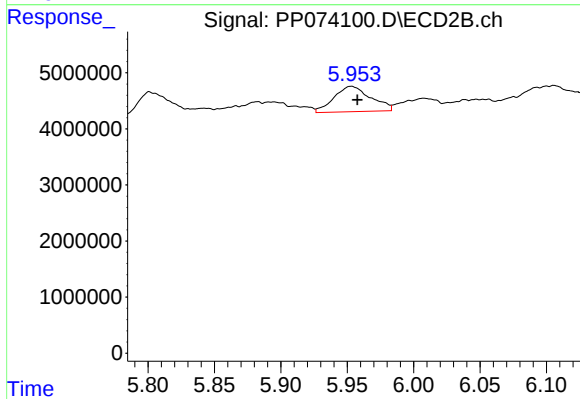
#26 AR-1254-1

R.T.: 5.801 min
Delta R.T.: -0.008 min
Response: 7902485
Conc: 11.26 ng/ml



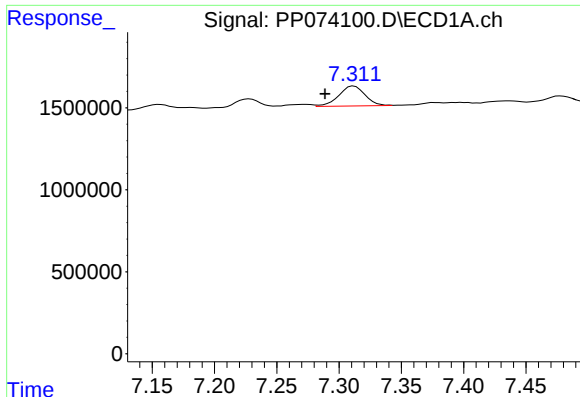
#27 AR-1254-2

R.T.: 6.949 min
Delta R.T.: 0.024 min
Response: 1483247
Conc: 21.16 ng/ml m



#27 AR-1254-2

R.T.: 5.953 min
Delta R.T.: -0.004 min
Response: 8736189
Conc: 16.31 ng/ml



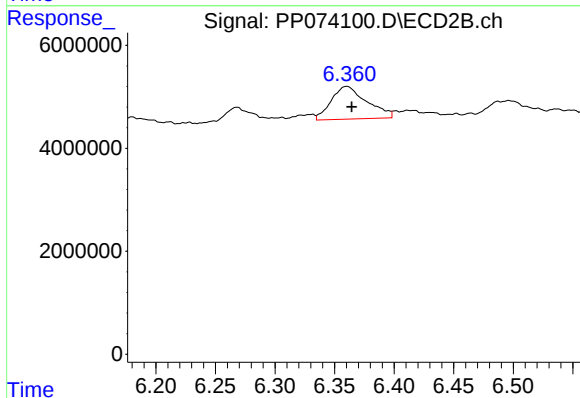
#28 AR-1254-3

R.T.: 7.311 min
Delta R.T.: 0.022 min
Response: 1787592
Conc: 24.47 ng/ml

Instrument :
ECD_P
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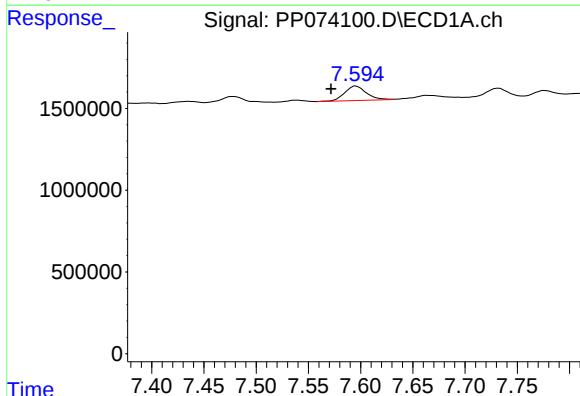
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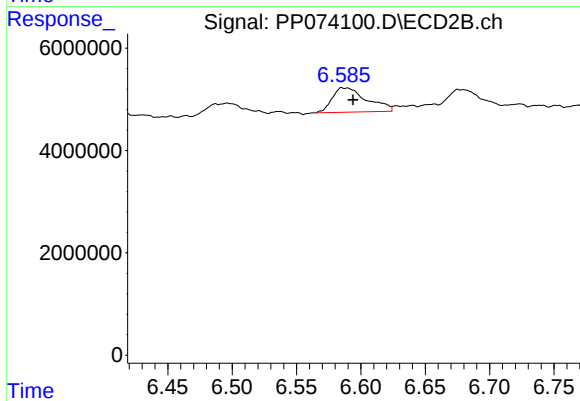
#28 AR-1254-3

R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 13215681
Conc: 15.10 ng/ml



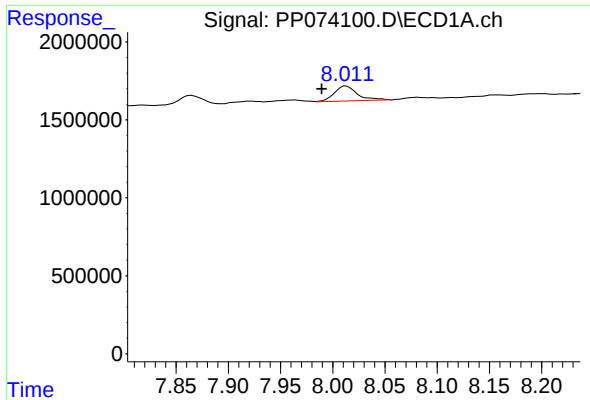
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: 0.024 min
Response: 1268915
Conc: 24.31 ng/ml



#29 AR-1254-4

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 8901131
Conc: 13.11 ng/ml



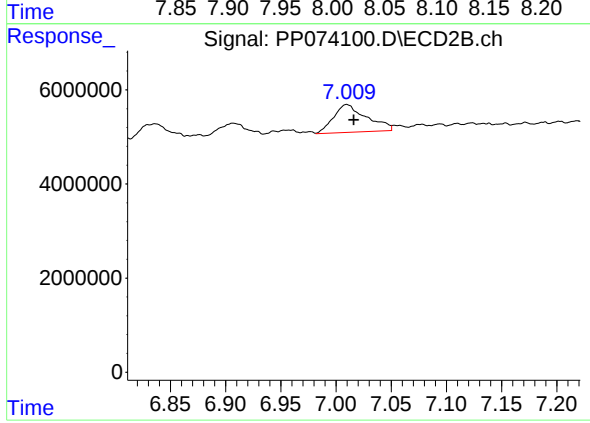
#30 AR-1254-5

R.T.: 8.013 min
Delta R.T.: 0.024 min
Response: 1462626
Conc: 24.21 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.010 min
Delta R.T.: -0.006 min
Response: 12378621
Conc: 15.46 ng/ml