

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 13:18
 Operator : YP\AJ
 Sample : Q2686-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2310-0410-2-1

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 01:47:28 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...	4.720	3.886	1716507	10507935	1.643m	1.141 #
2) SA Decachlor...	10.600	9.008	1384666	10563131	2.062m	0.929 #
Target Compounds						
26) L6 AR-1254-1	6.733	5.803	2087616	16562756	41.561m	23.589 #
27) L6 AR-1254-2	6.951	5.948	2748447	17057362	39.216	31.844
28) L6 AR-1254-3	7.313	6.357	3213597	26442623	43.986m	30.214 #
29) L6 AR-1254-4	7.597	6.587	2209951	19491231	42.332	28.698 #
30) L6 AR-1254-5	8.015	7.008	3242139	26852320	53.659	33.529 #

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

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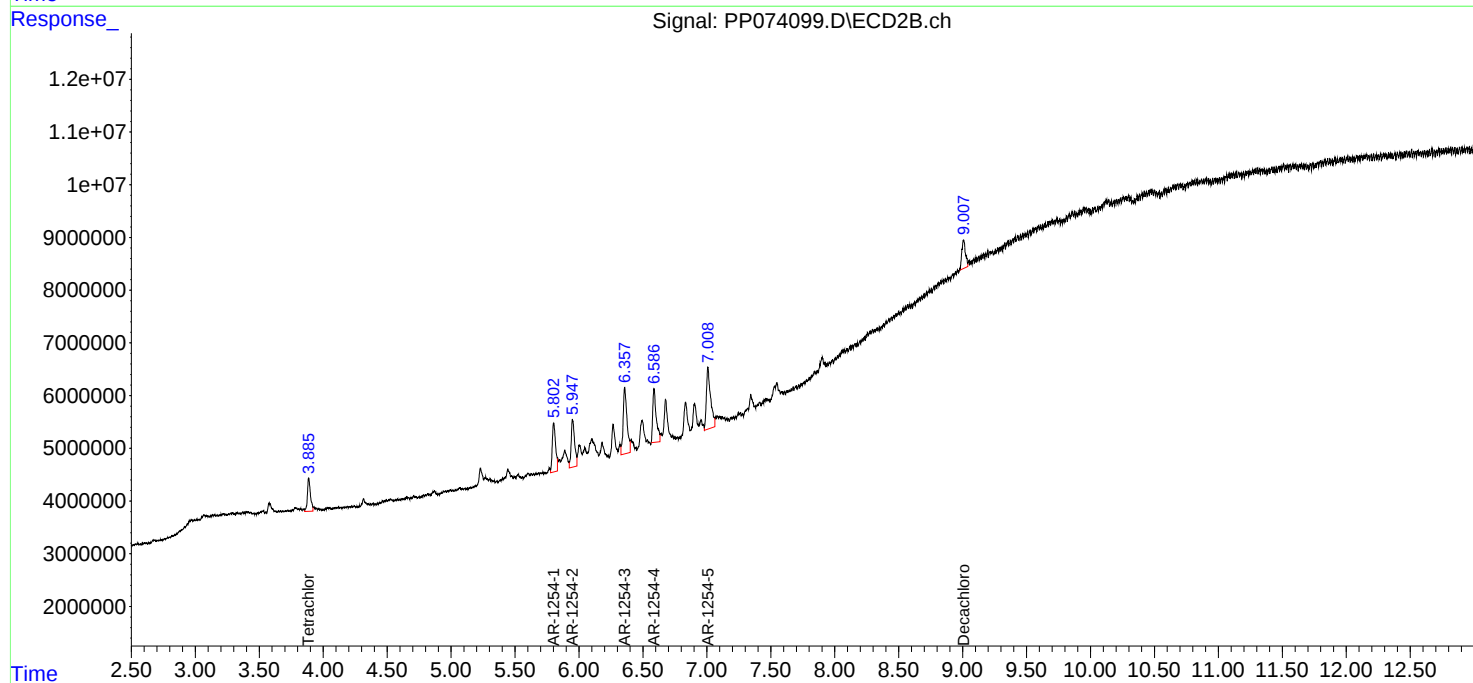
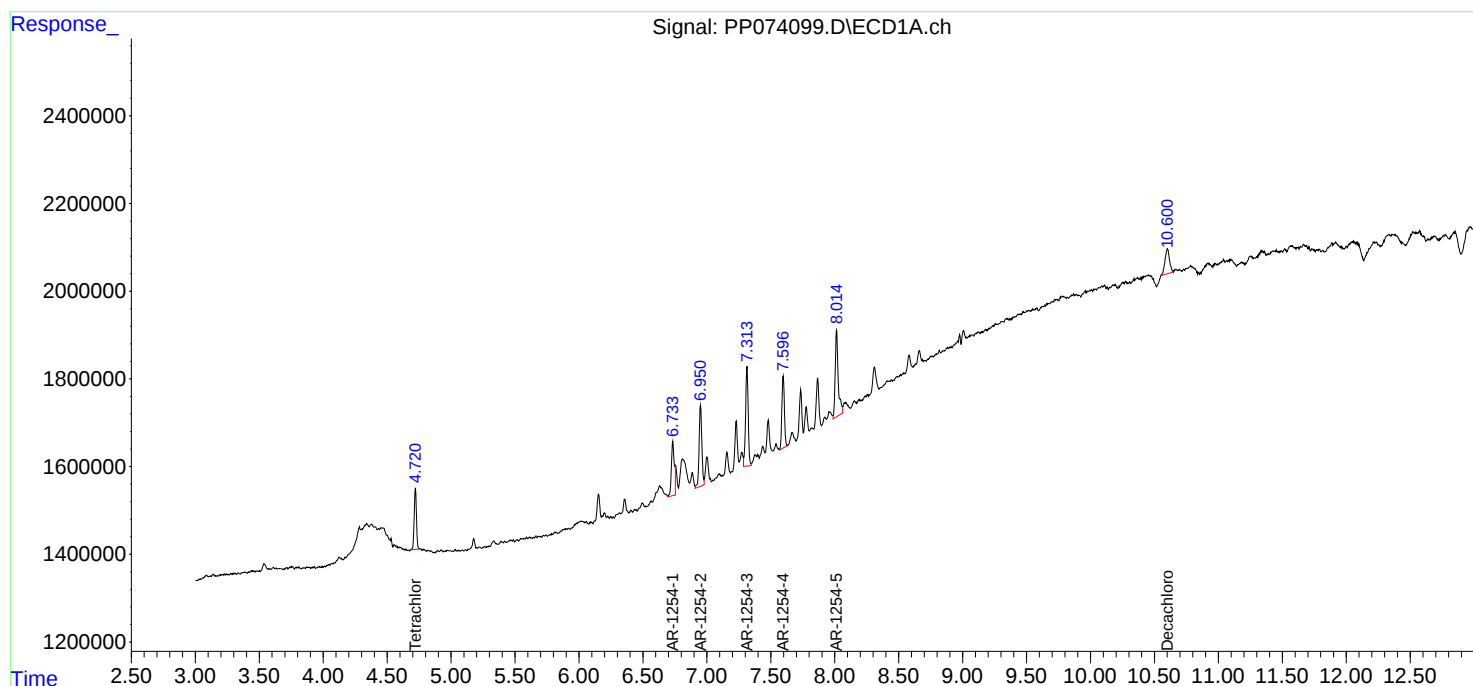
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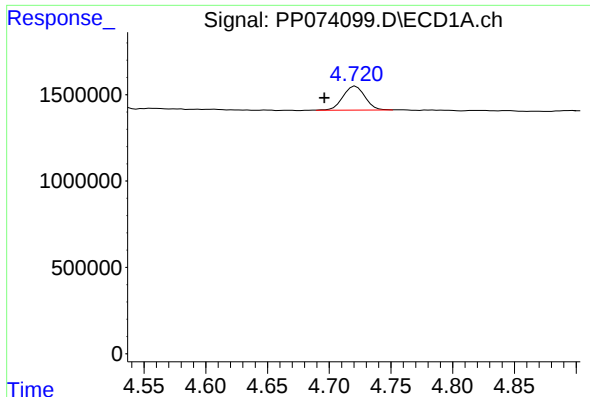
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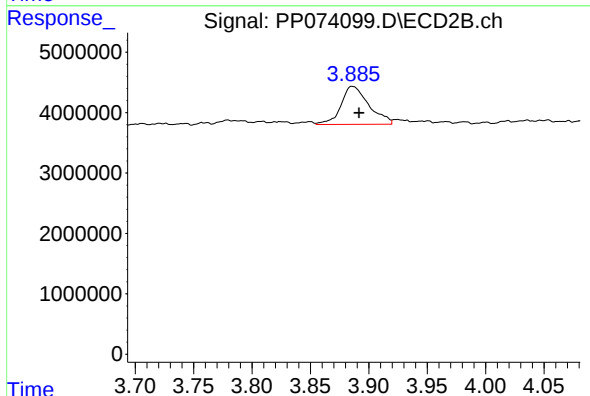
#1 Tetrachloro-m-xylene

R.T.: 4.720 min
Delta R.T.: 0.024 min
Response: 1716507
Conc: 1.64 ng/ml

Instrument :
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ClientSampleId :
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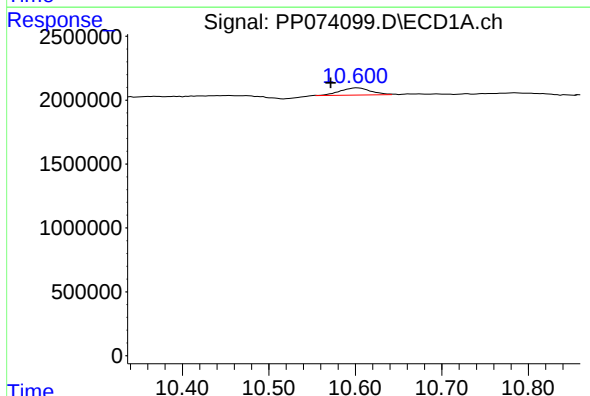
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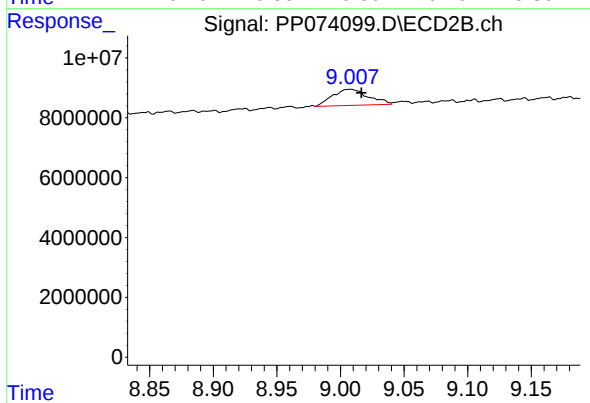
#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: -0.006 min
Response: 10507935
Conc: 1.14 ng/ml



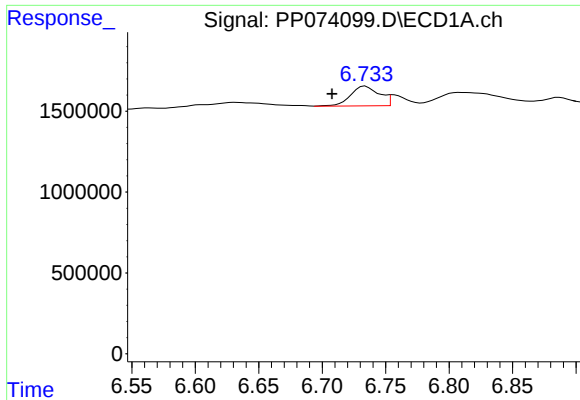
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: 0.029 min
Response: 1384666
Conc: 2.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: -0.009 min
Response: 10563131
Conc: 0.93 ng/ml



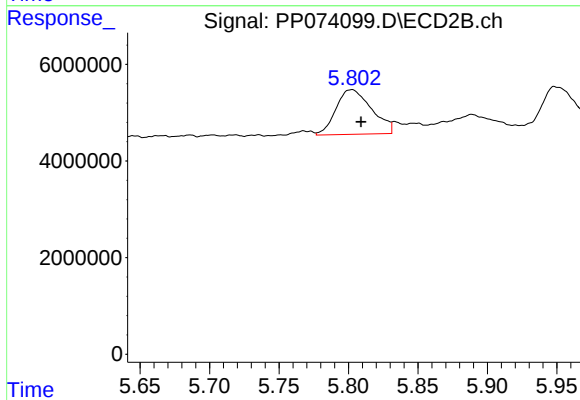
#26 AR-1254-1

R.T.: 6.733 min
Delta R.T.: 0.025 min
Response: 2087616
Conc: 41.56 ng/ml

Instrument :
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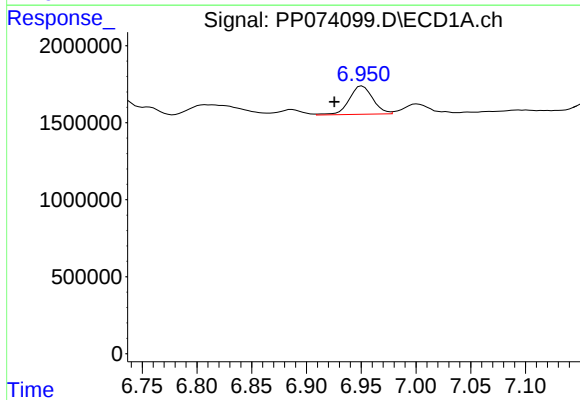
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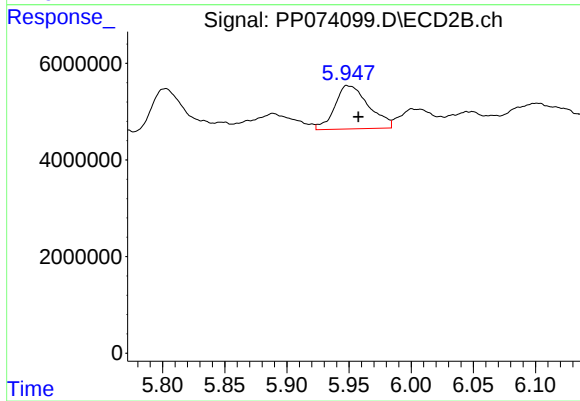
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: -0.006 min
Response: 16562756
Conc: 23.59 ng/ml



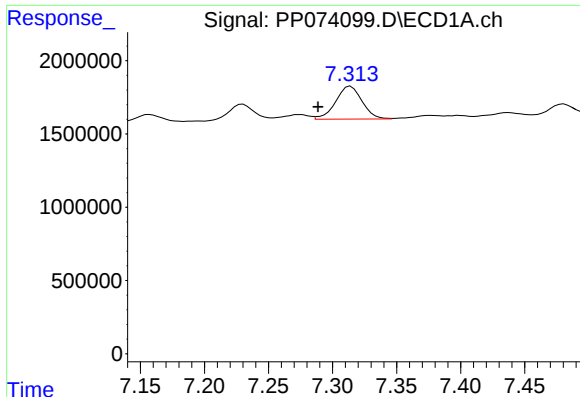
#27 AR-1254-2

R.T.: 6.951 min
Delta R.T.: 0.026 min
Response: 2748447
Conc: 39.22 ng/ml



#27 AR-1254-2

R.T.: 5.948 min
Delta R.T.: -0.010 min
Response: 17057362
Conc: 31.84 ng/ml



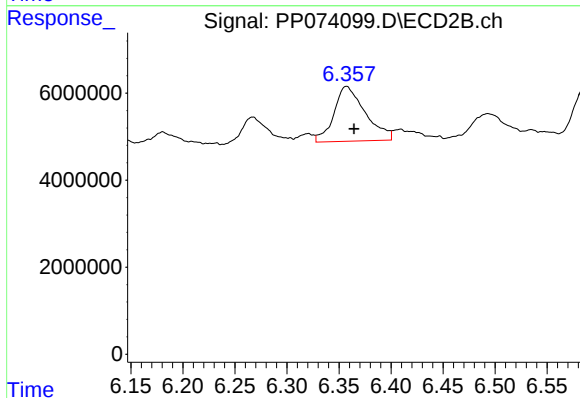
#28 AR-1254-3

R.T.: 7.313 min
Delta R.T.: 0.024 min
Response: 3213597
Conc: 43.99 ng/ml

Instrument :
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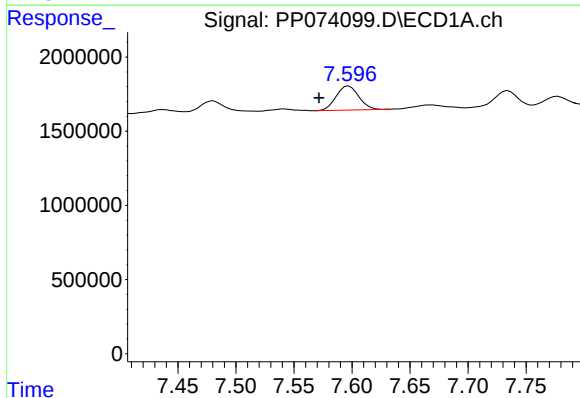
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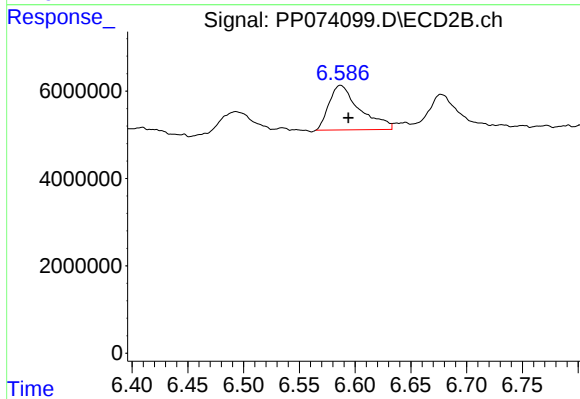
#28 AR-1254-3

R.T.: 6.357 min
Delta R.T.: -0.007 min
Response: 26442623
Conc: 30.21 ng/ml



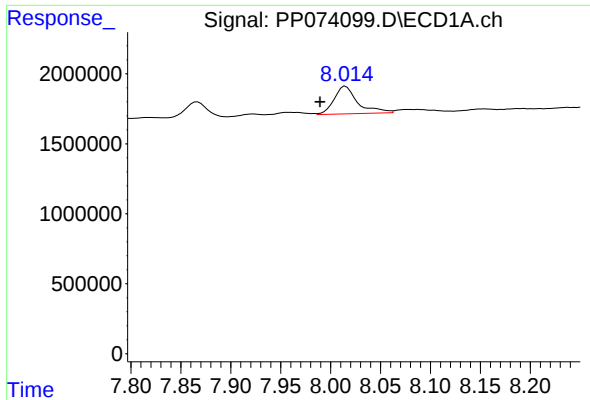
#29 AR-1254-4

R.T.: 7.597 min
Delta R.T.: 0.026 min
Response: 2209951
Conc: 42.33 ng/ml



#29 AR-1254-4

R.T.: 6.587 min
Delta R.T.: -0.007 min
Response: 19491231
Conc: 28.70 ng/ml



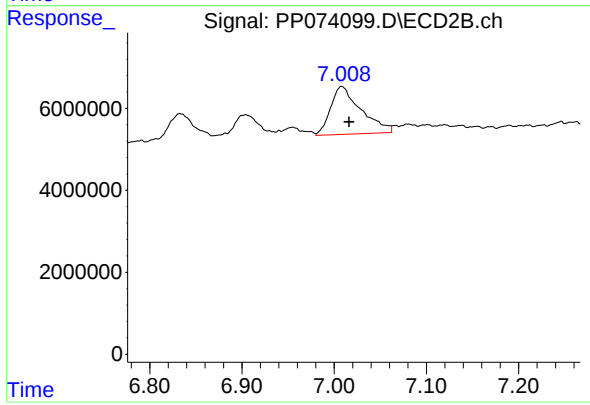
#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: 0.026 min
Response: 3242139
Conc: 53.66 ng/ml

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#30 AR-1254-5

R.T.: 7.008 min
Delta R.T.: -0.008 min
Response: 26852320
Conc: 33.53 ng/ml