

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091125\
 Data File : PP075091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 22:15
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:34:39 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...	4.656	3.797	67149027	300.0E6	54.874	62.038m
2) SA Decachlor...	10.430	8.805	49764827	335.3E6	50.394	44.707
Target Compounds						
26) L6 AR-1254-1	6.654	5.677	29036315	246.7E6	498.311m	517.499
27) L6 AR-1254-2	6.870	5.824	41381863	186.7E6	507.031	530.093
28) L6 AR-1254-3	7.232	6.226	43758574	328.4E6	490.532	529.830
29) L6 AR-1254-4	7.514	6.453	32592105	237.2E6	494.467	506.125
30) L6 AR-1254-5	7.930	6.869	39835081	270.5E6	479.450	551.520

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

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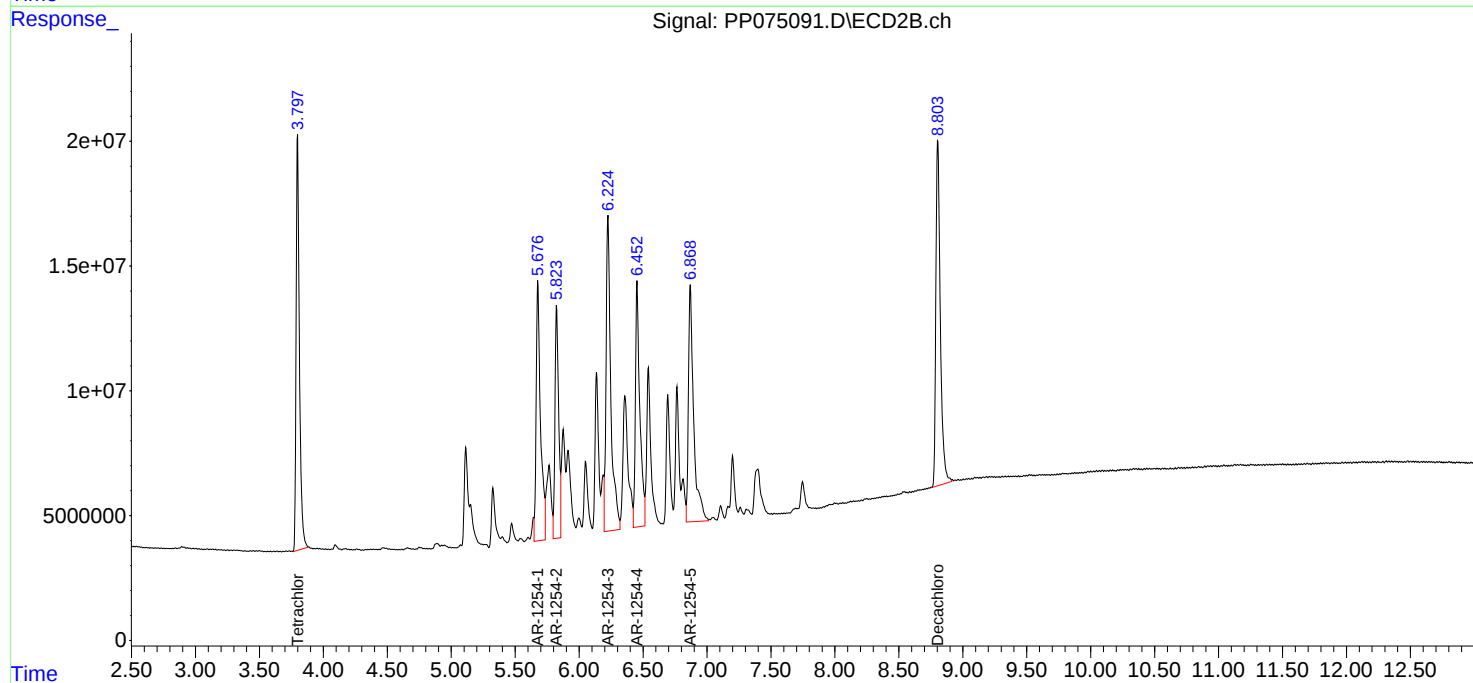
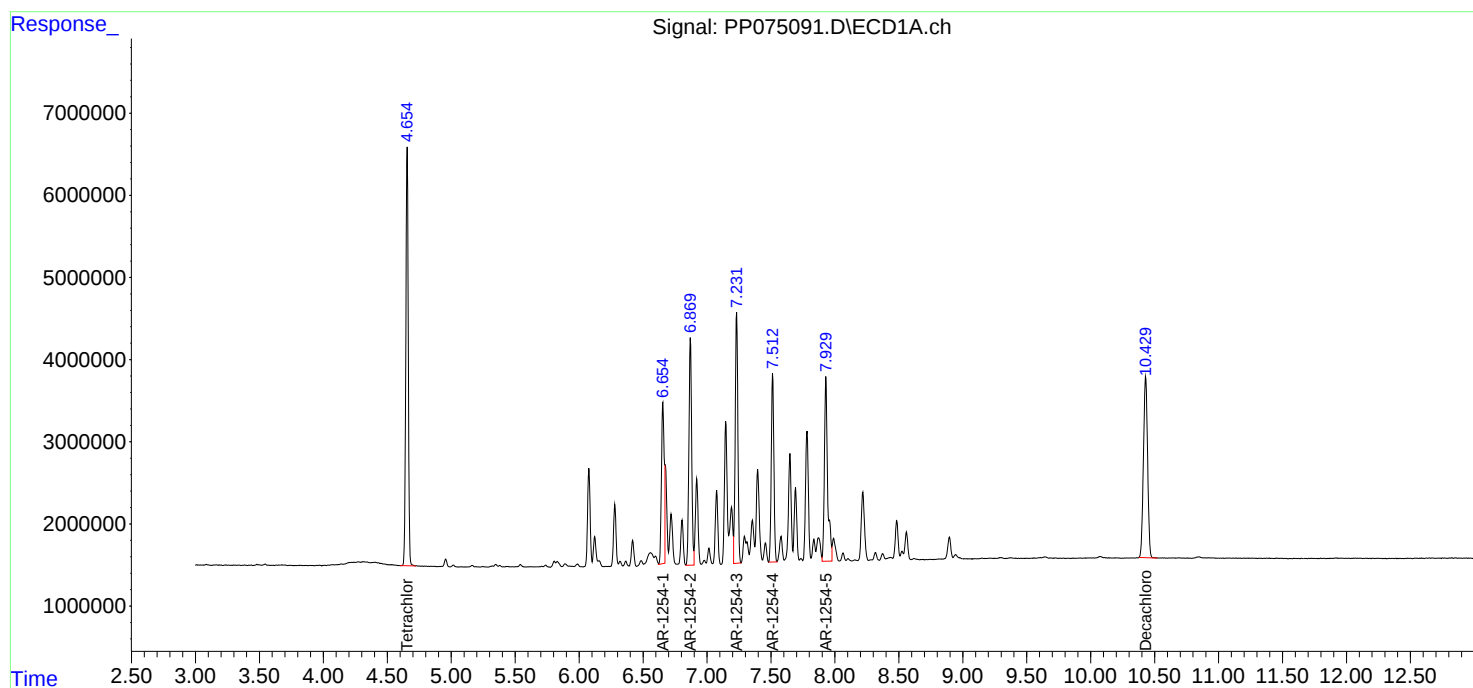
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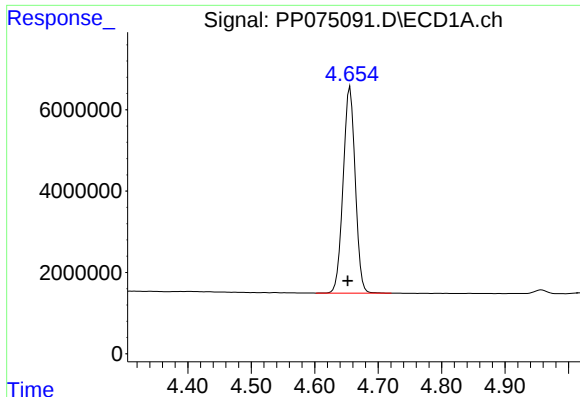
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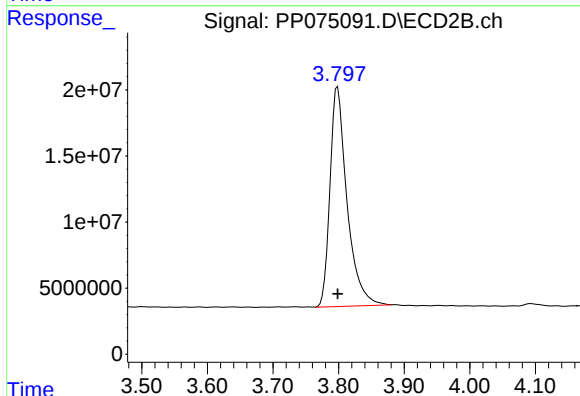
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 67149027
Conc: 54.87 ng/ml

Instrument :
ECD_P
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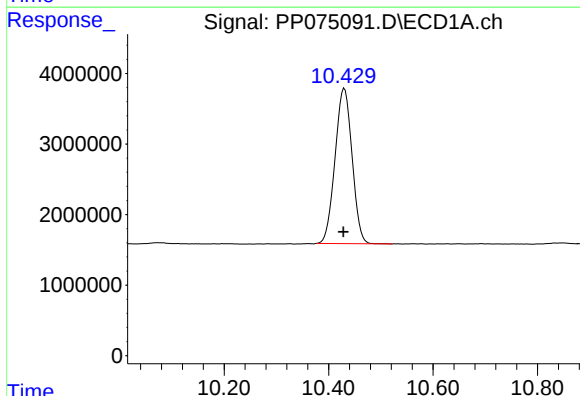
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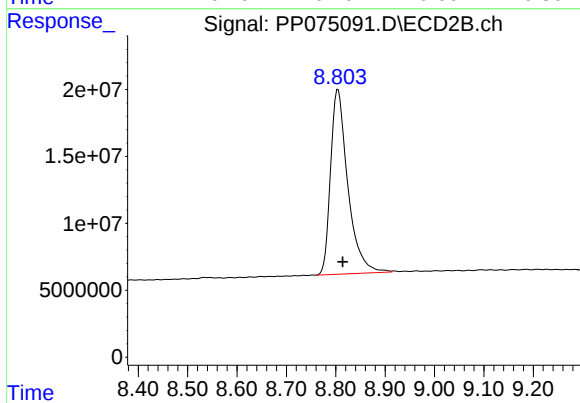
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 299979495
Conc: 62.04 ng/ml m



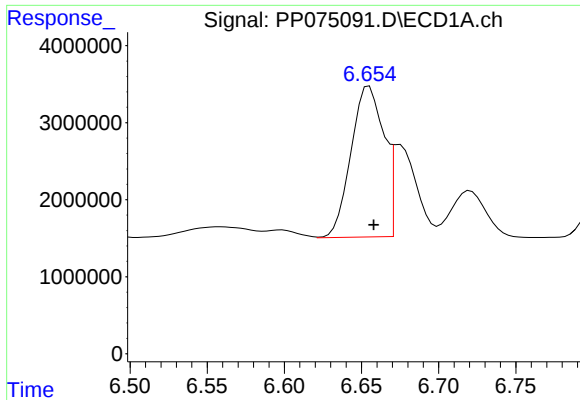
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.002 min
Response: 49764827
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.009 min
Response: 335265447
Conc: 44.71 ng/ml



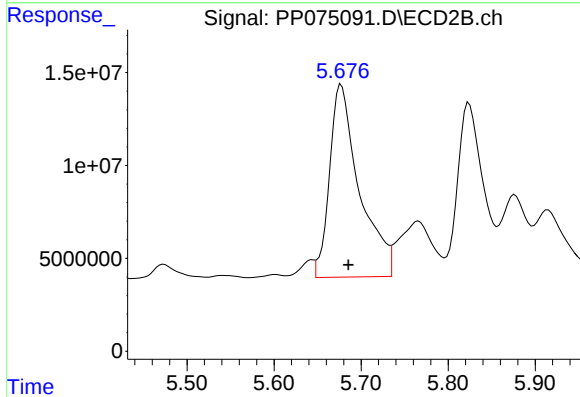
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 29036315
Conc: 498.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
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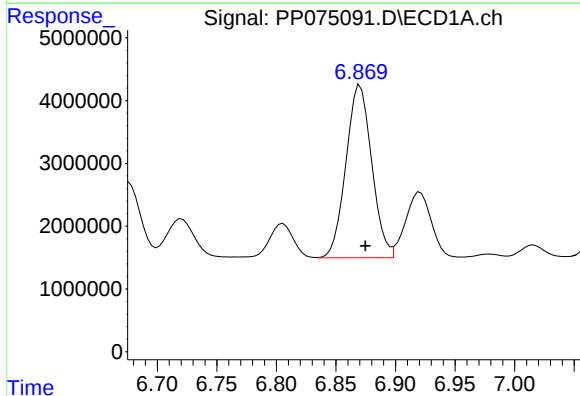
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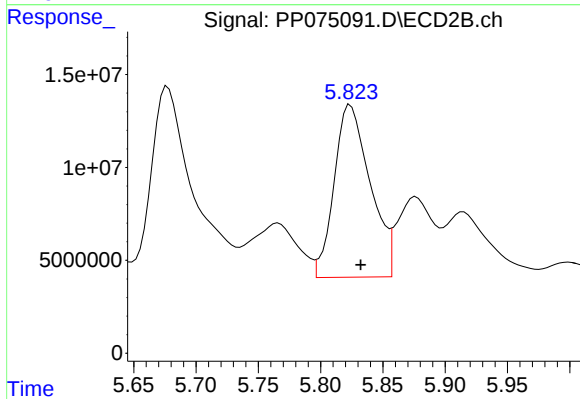
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 246697010
Conc: 517.50 ng/ml



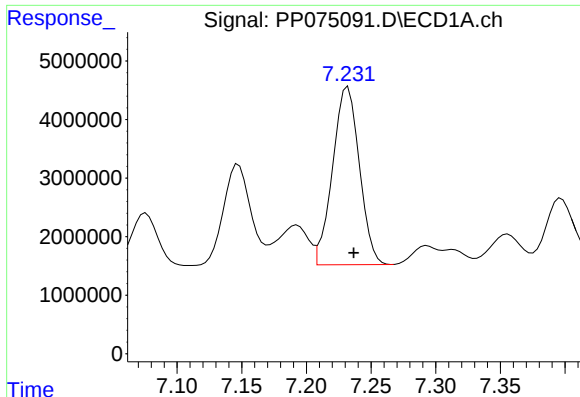
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 41381863
Conc: 507.03 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 186663069
Conc: 530.09 ng/ml



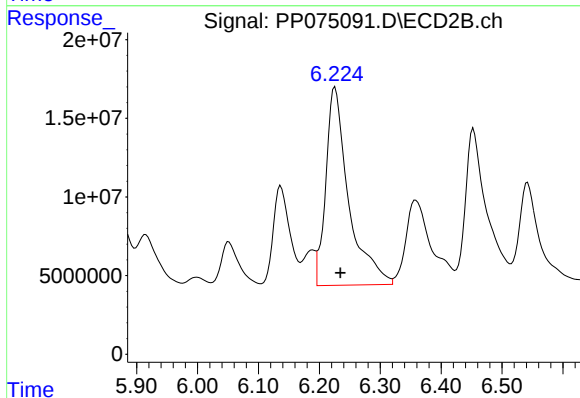
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 43758574
Conc: 490.53 ng/ml

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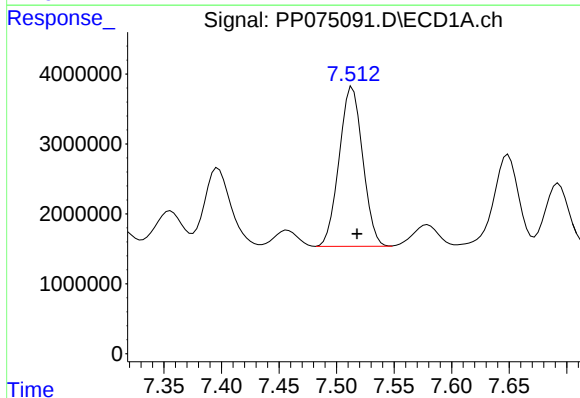
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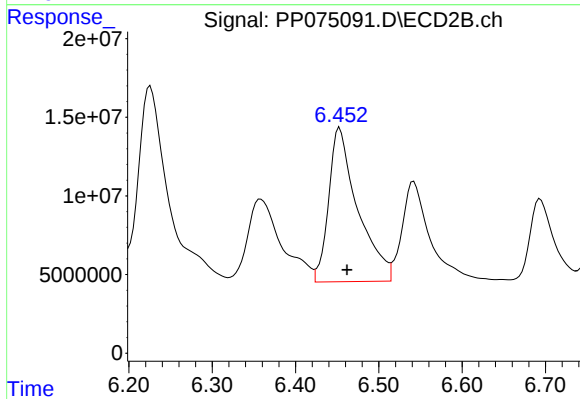
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.009 min
Response: 328391416
Conc: 529.83 ng/ml



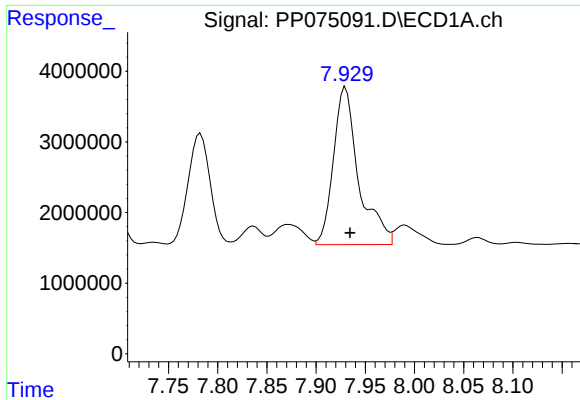
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 32592105
Conc: 494.47 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 237183365
Conc: 506.12 ng/ml



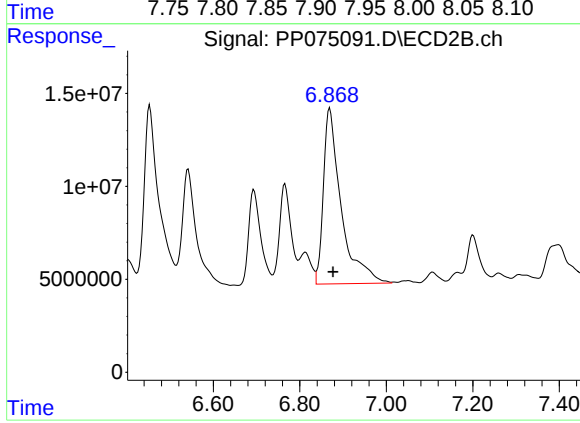
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 39835081
Conc: 479.45 ng/ml

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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.008 min
Response: 270521388
Conc: 551.52 ng/ml