

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 14:19
 Operator : YP\AJ
 Sample : Q1860-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:24:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.515	3.811	31540488	22313127	15.908	15.840
2) SA Decachlor...	10.231	8.839	16986044	27700817	11.731	31.584m#
Target Compounds						
26) L6 AR-1254-1	6.517	5.700	34337021	31076966	418.994	340.009
27) L6 AR-1254-2	6.734	5.848	51542648	26390167	405.604	335.274
28) L6 AR-1254-3	7.098	6.251	54328135	50306761	425.187	424.500
29) L6 AR-1254-4	7.380	6.479	44753571	25503392	380.838	330.502
30) L6 AR-1254-5	7.797	6.897	89396800	69542710	829.820	685.368

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

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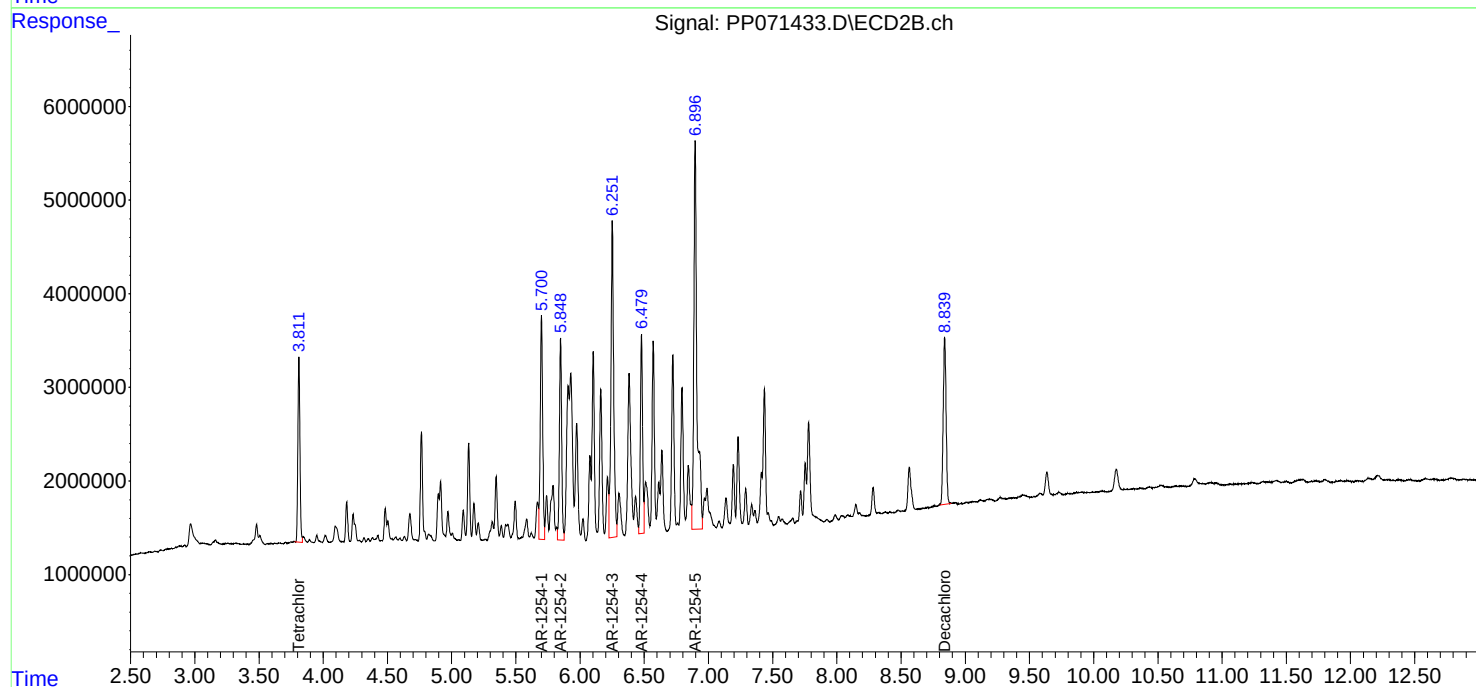
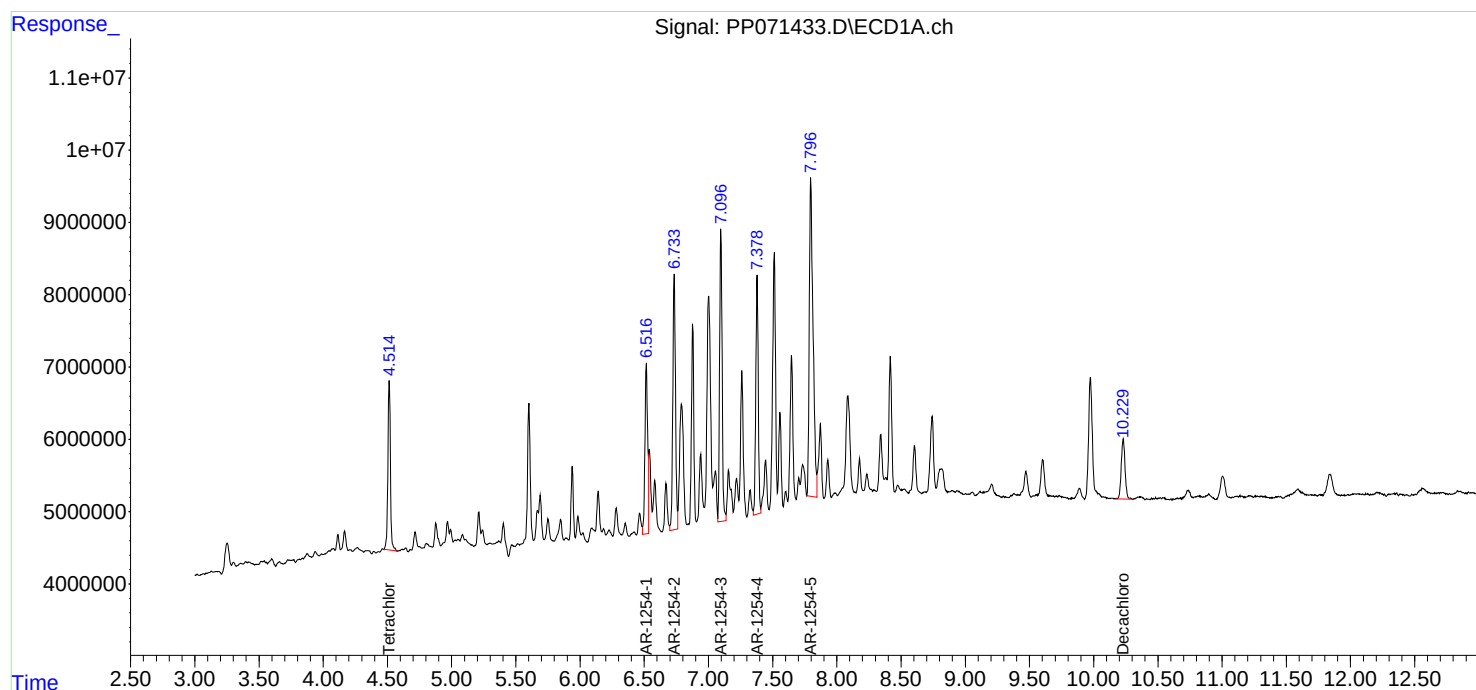
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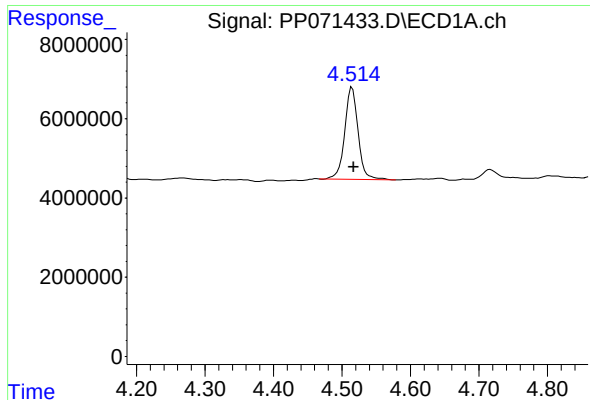
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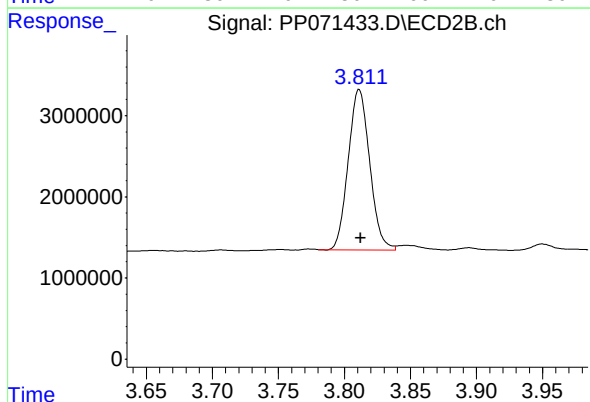
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: -0.002 min
Response: 31540488
Conc: 15.91 ng/ml

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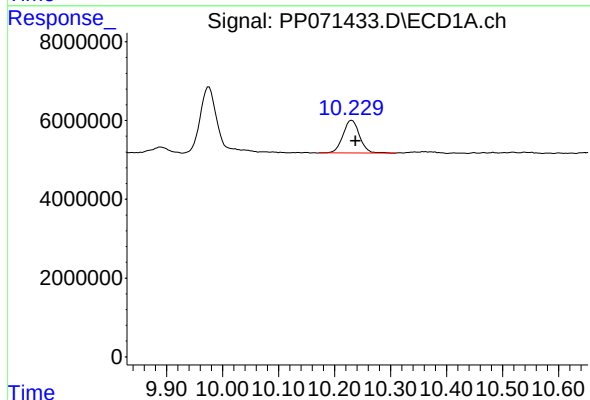
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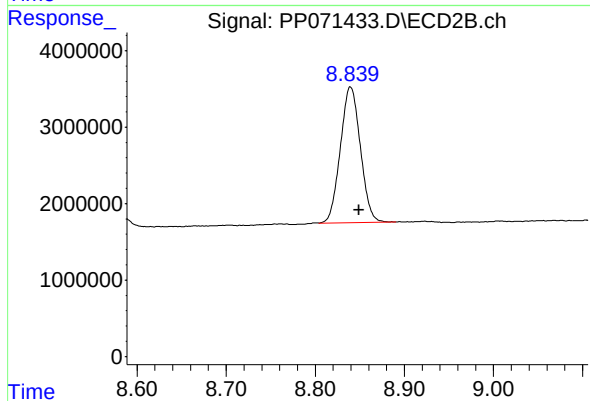
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.001 min
Response: 22313127
Conc: 15.84 ng/ml



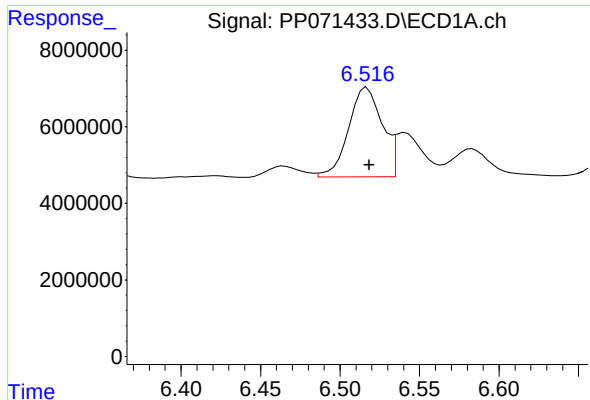
#2 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: -0.007 min
Response: 16986044
Conc: 11.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: -0.010 min
Response: 27700817
Conc: 31.58 ng/ml m



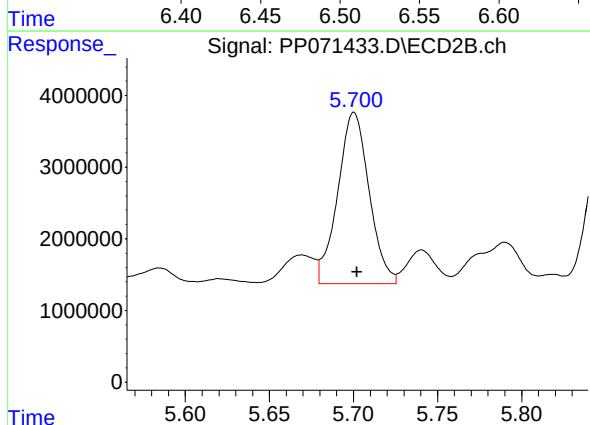
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 34337021
Conc: 418.99 ng/ml

Instrument :
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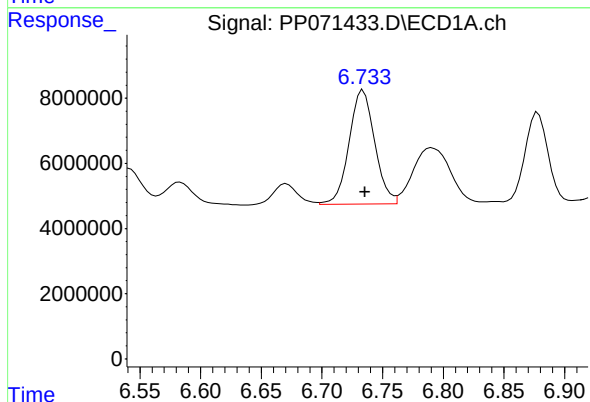
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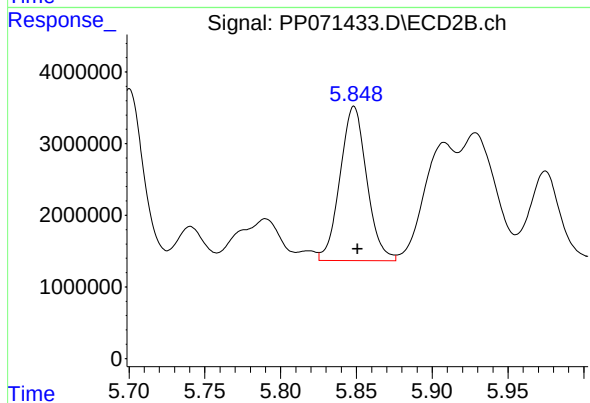
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 31076966
Conc: 340.01 ng/ml



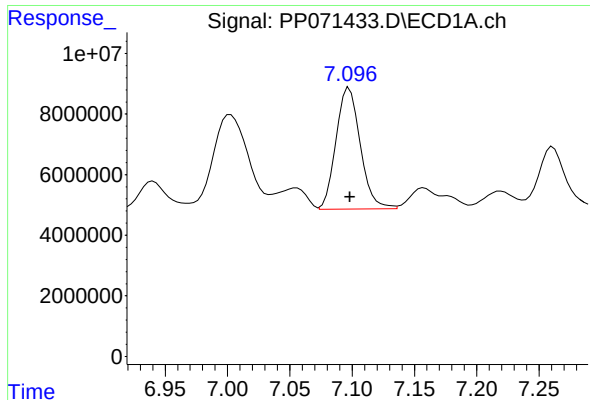
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.001 min
Response: 51542648
Conc: 405.60 ng/ml



#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 26390167
Conc: 335.27 ng/ml



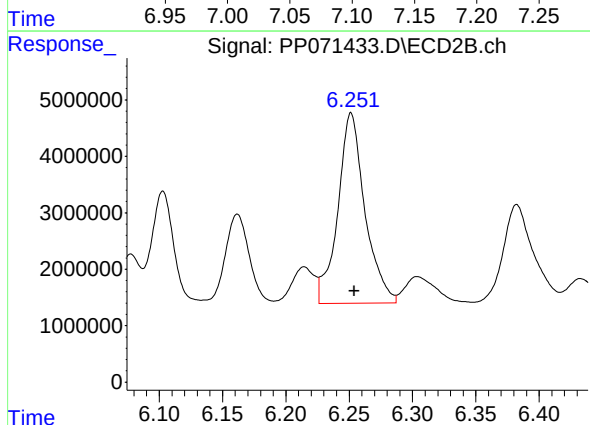
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 54328135
Conc: 425.19 ng/ml

Instrument :
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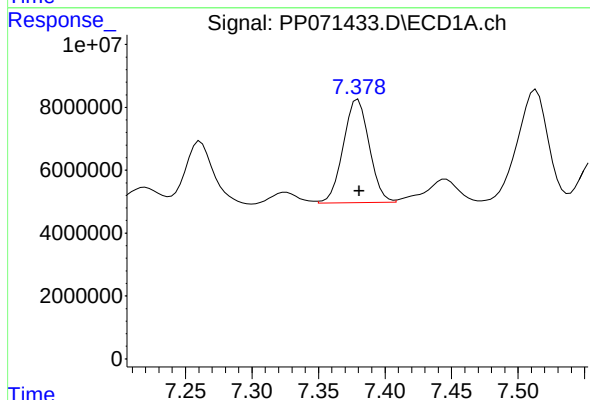
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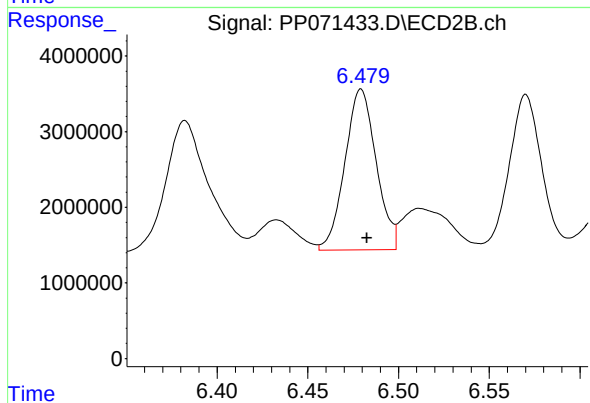
#28 AR-1254-3

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 50306761
Conc: 424.50 ng/ml



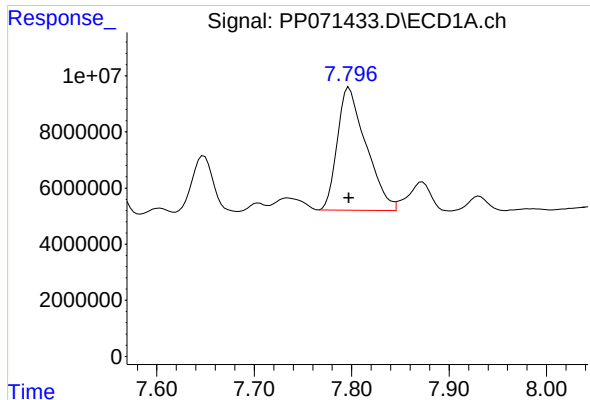
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 44753571
Conc: 380.84 ng/ml



#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 25503392
Conc: 330.50 ng/ml



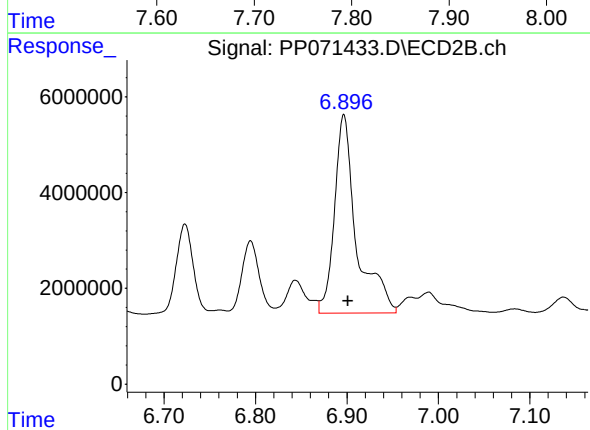
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 89396800
Conc: 829.82 ng/ml

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#30 AR-1254-5

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 69542710
Conc: 685.37 ng/ml