

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040425\
 Data File : PP071089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 09:30
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 13:55:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.516	3.817	72392532	50425904	49.530	48.643
2) SA Decachlor...	10.238	8.857	53528912	38590022	50.853	48.960
Target Compounds						
26) L6 AR-1254-1	6.519	5.708	28589360	32784438	444.002m	496.600
27) L6 AR-1254-2	6.735	5.856	49042417	26945415	485.133m	471.914
28) L6 AR-1254-3	7.098	6.260	49970080	40830262	501.065m	470.171
29) L6 AR-1254-4	7.380	6.488	44606447	26918999	515.105m	479.835
30) L6 AR-1254-5	7.799	6.906	39455686	34098982	491.042	472.608

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

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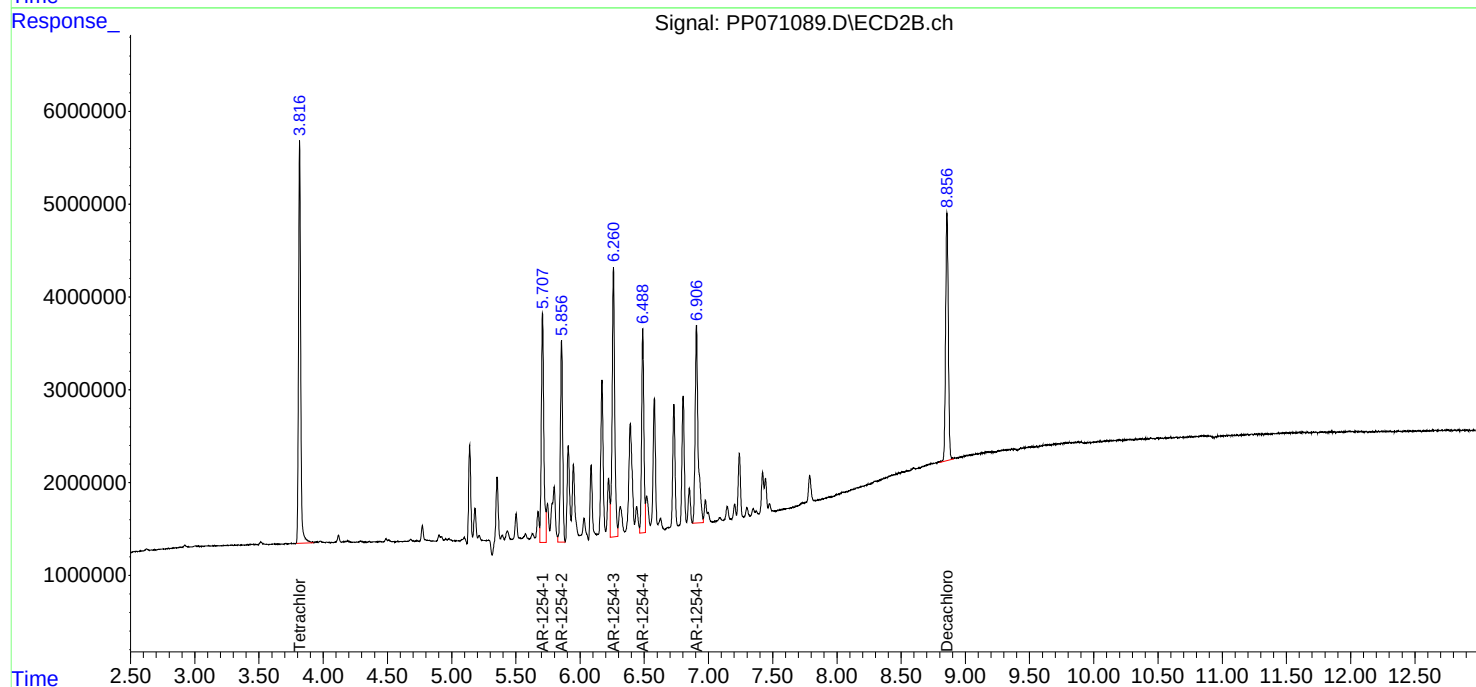
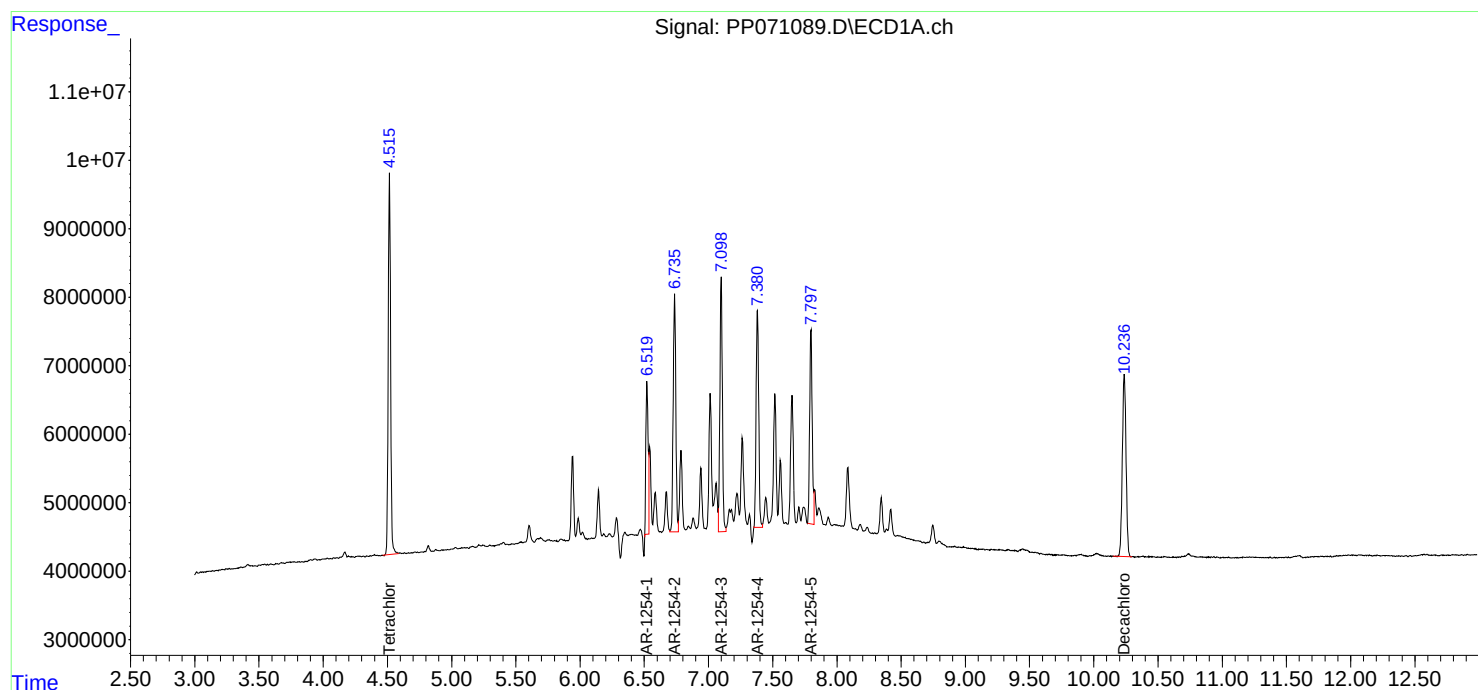
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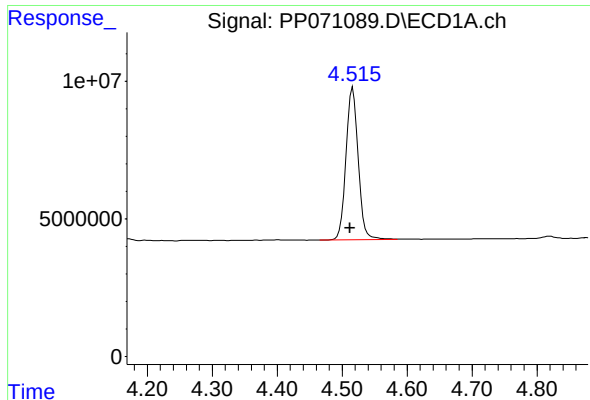
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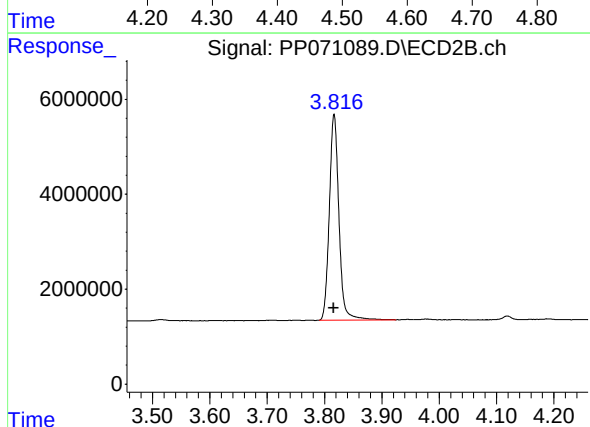
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.004 min
Response: 72392532
Conc: 49.53 ng/ml

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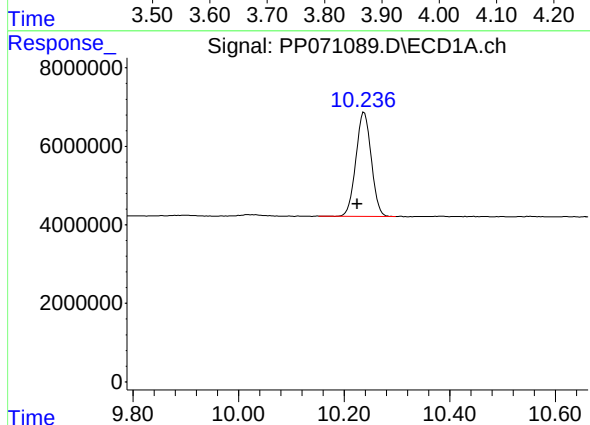
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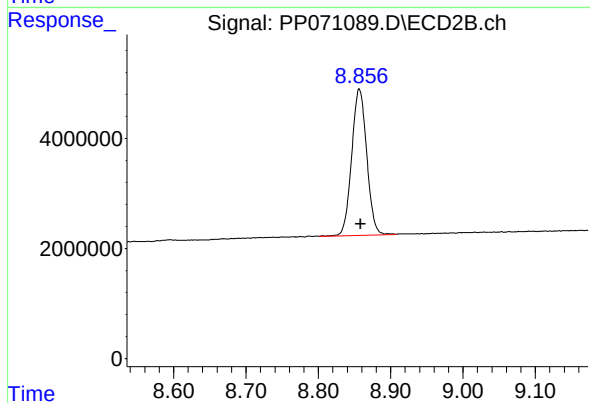
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 50425904
Conc: 48.64 ng/ml



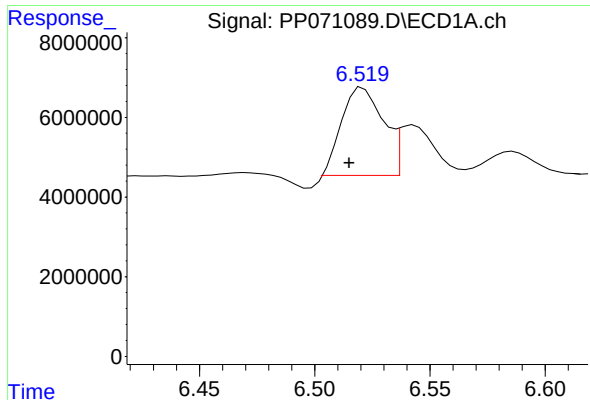
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.012 min
Response: 53528912
Conc: 50.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: -0.002 min
Response: 38590022
Conc: 48.96 ng/ml



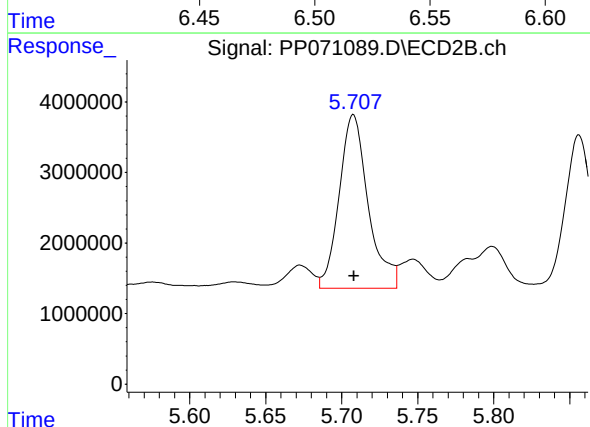
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.004 min
Response: 28589360
Conc: 444.00 ng/ml

Instrument :
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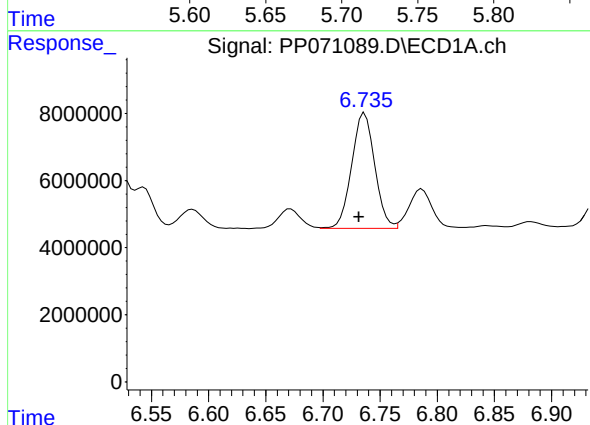
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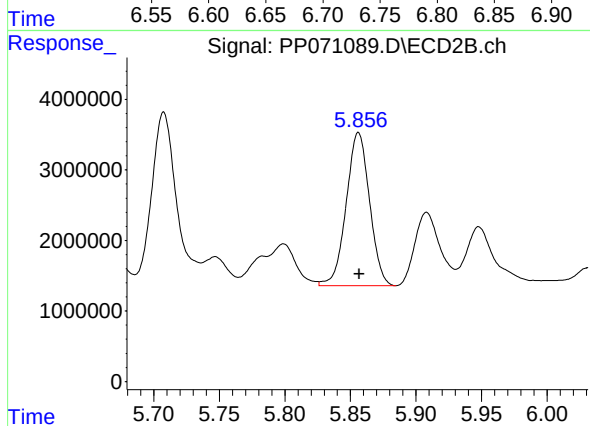
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 32784438
Conc: 496.60 ng/ml



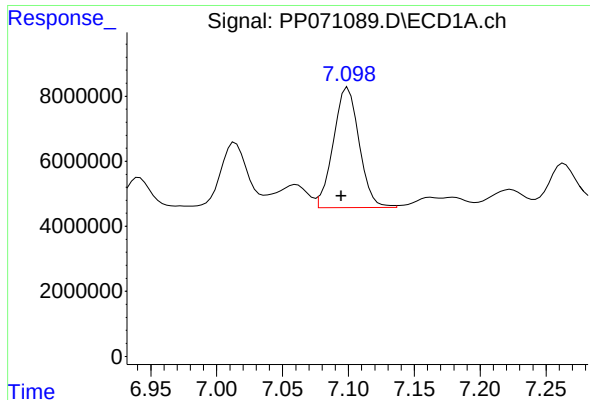
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.004 min
Response: 49042417
Conc: 485.13 ng/ml m



#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 26945415
Conc: 471.91 ng/ml



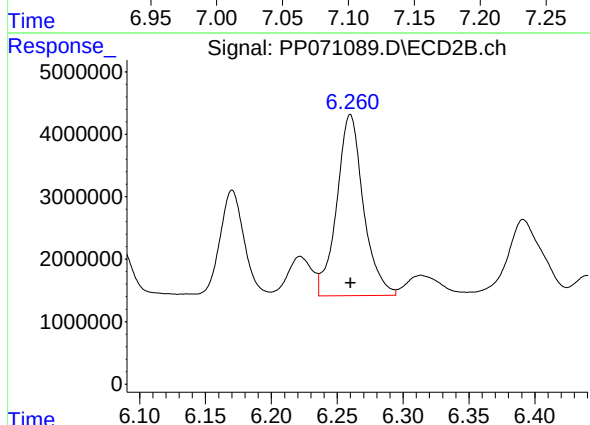
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.004 min
Response: 49970080
Conc: 501.06 ng/ml

Instrument :
ECD_P
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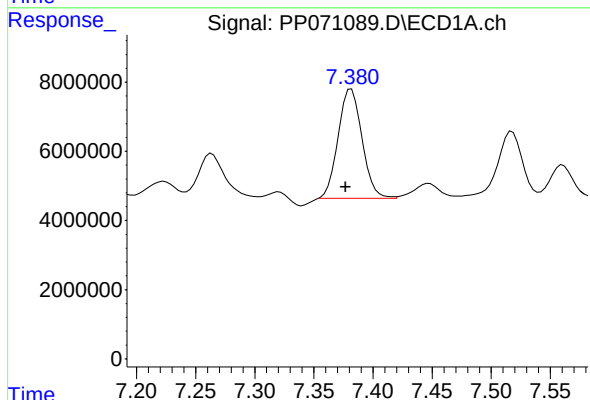
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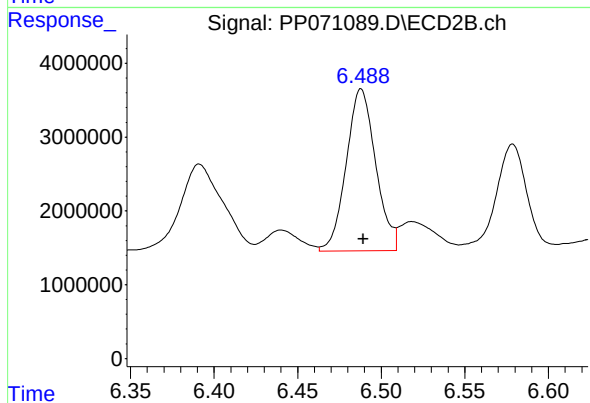
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 40830262
Conc: 470.17 ng/ml



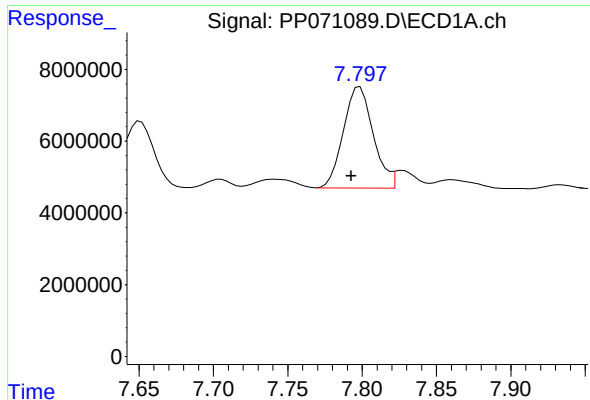
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: 0.003 min
Response: 44606447
Conc: 515.11 ng/ml m



#29 AR-1254-4

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 26918999
Conc: 479.84 ng/ml



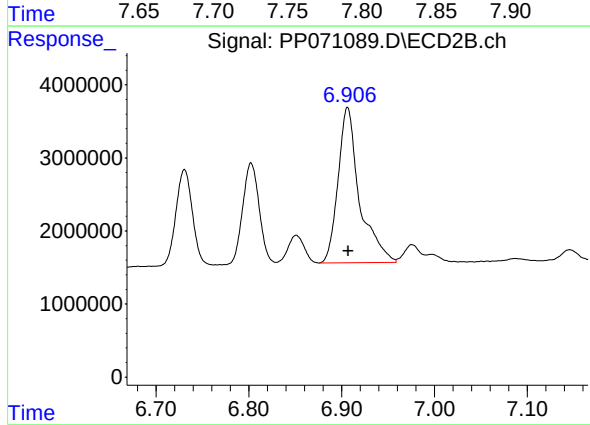
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: 0.006 min
Response: 39455686
Conc: 491.04 ng/ml

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#30 AR-1254-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 34098982
Conc: 472.61 ng/ml