

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042525\
 Data File : PP071459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2025 10:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/28/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 23:46:36 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...	4.511	3.811	99013449	78323873	49.940	55.602
2) SA Decachlor...	10.227	8.844	74852228	44885133	51.693	51.177
Target Compounds						
26) L6 AR-1254-1	6.513	5.699	41999758	46124343	512.497	504.640
27) L6 AR-1254-2	6.729	5.848	65343502	39583822	514.207	502.893
28) L6 AR-1254-3	7.093	6.251	65926494	61616748	515.959	519.936
29) L6 AR-1254-4	7.375	6.480	59897053	38705591	509.704	501.591
30) L6 AR-1254-5	7.790	6.897	57129533	51691397	530.301m	509.437

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

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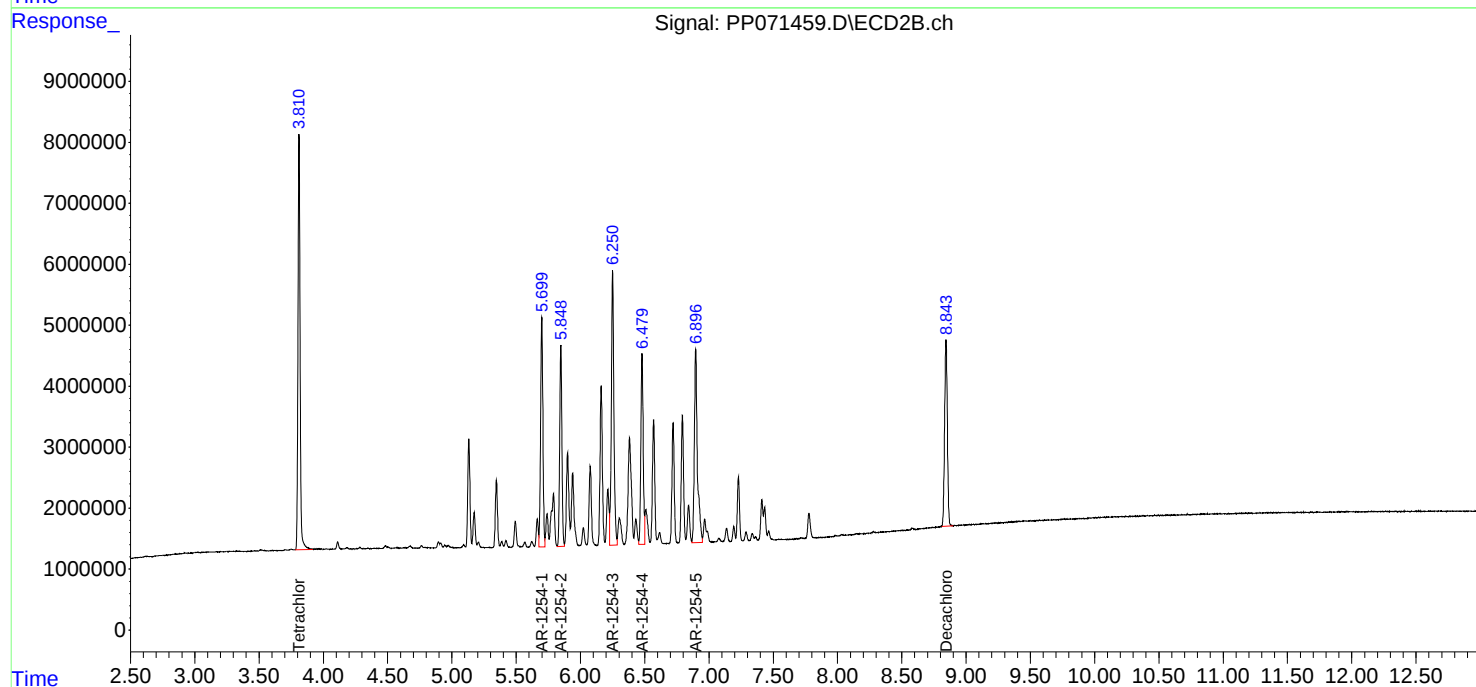
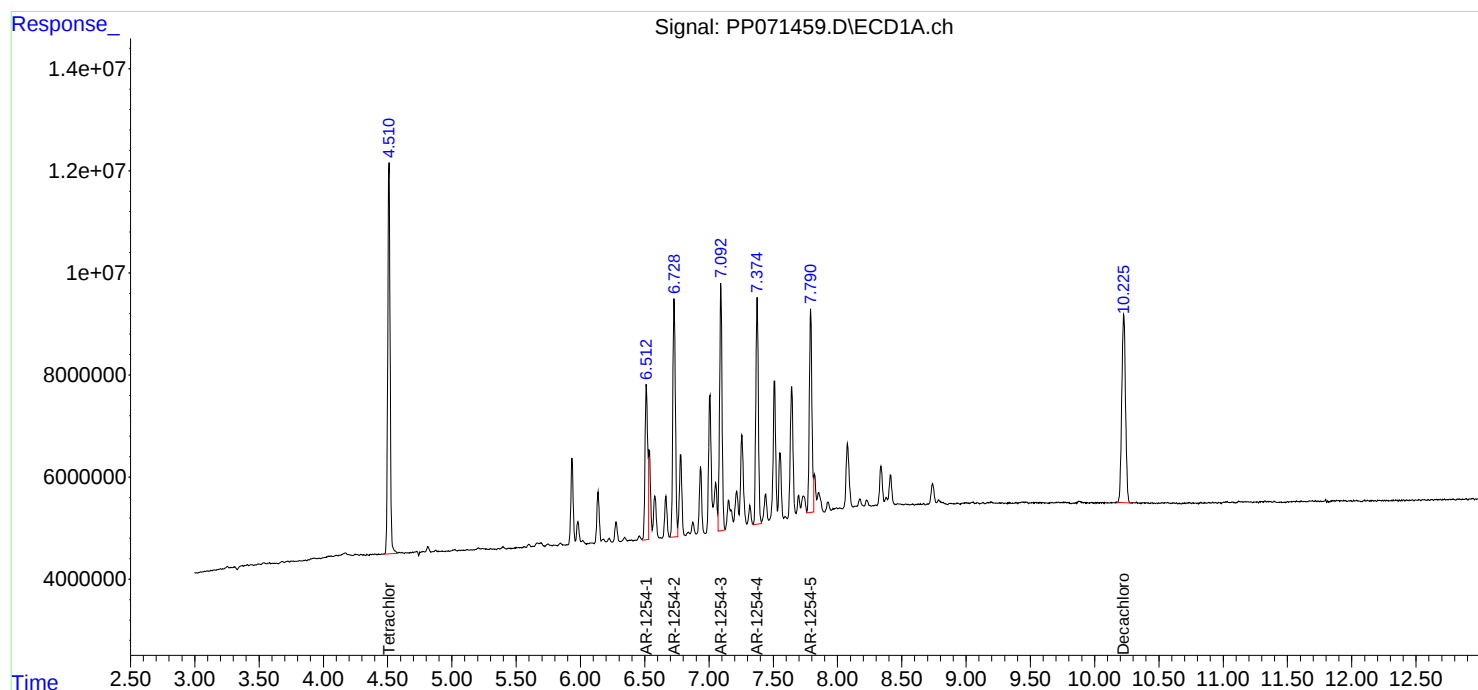
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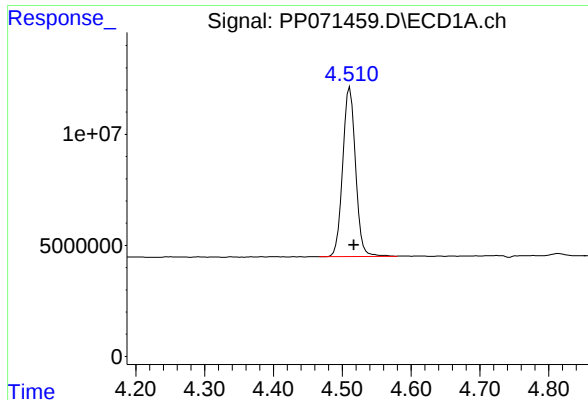
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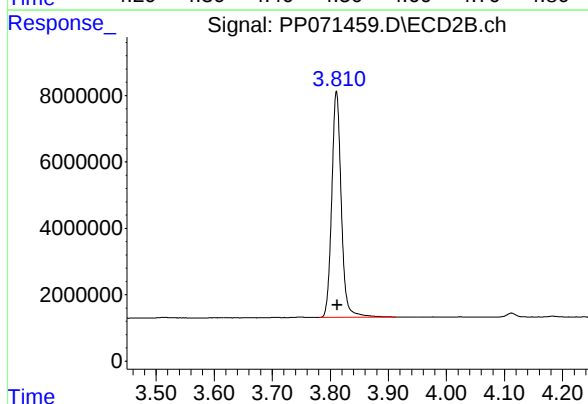
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 99013449
Conc: 49.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

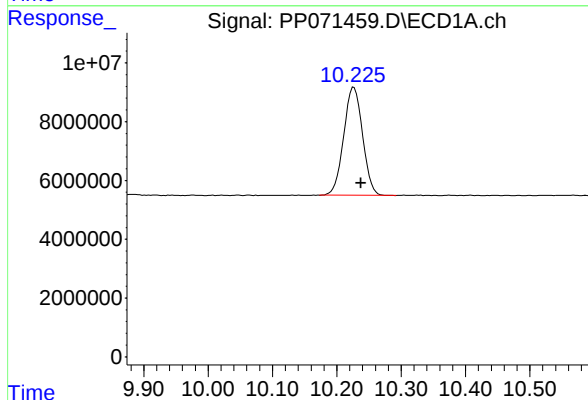
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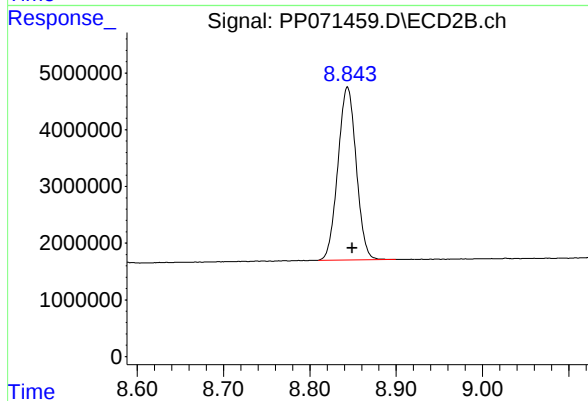
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.002 min
Response: 78323873
Conc: 55.60 ng/ml



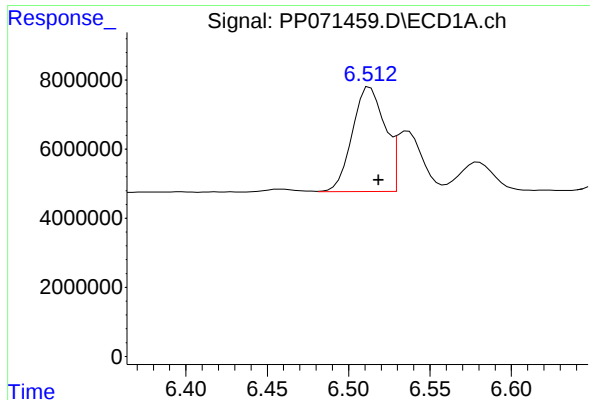
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.011 min
Response: 74852228
Conc: 51.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.844 min
Delta R.T.: -0.005 min
Response: 44885133
Conc: 51.18 ng/ml



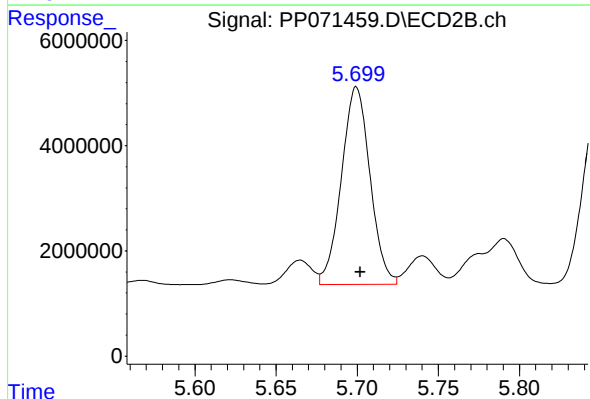
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 41999758
Conc: 512.50 ng/ml

Instrument :
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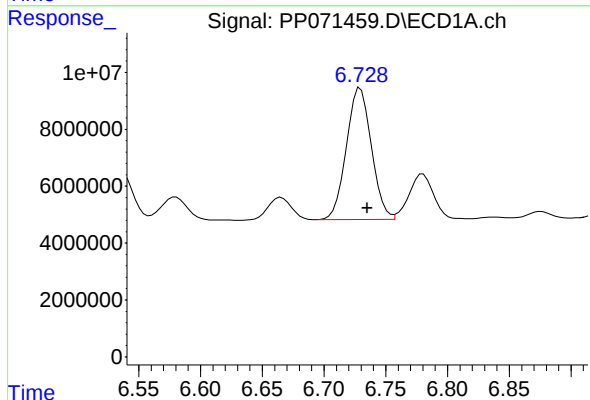
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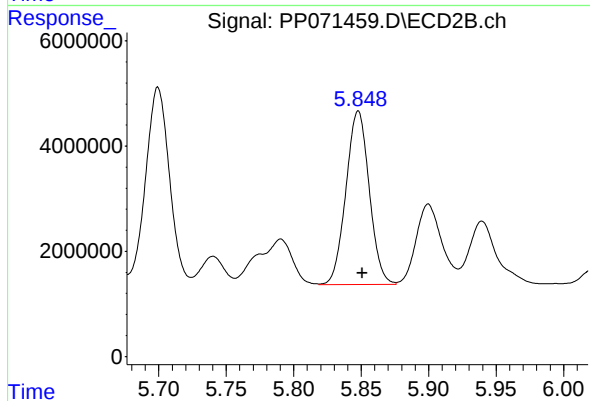
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 46124343
Conc: 504.64 ng/ml



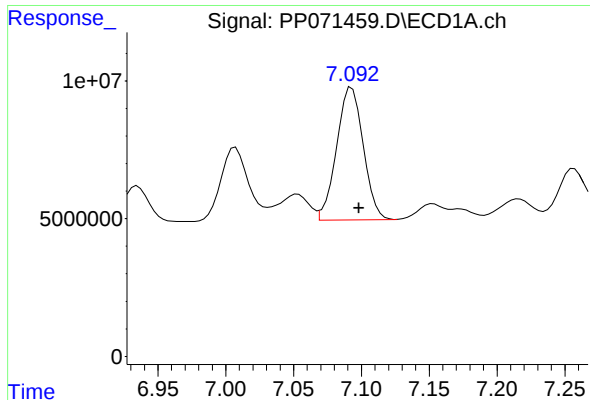
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.006 min
Response: 65343502
Conc: 514.21 ng/ml



#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 39583822
Conc: 502.89 ng/ml



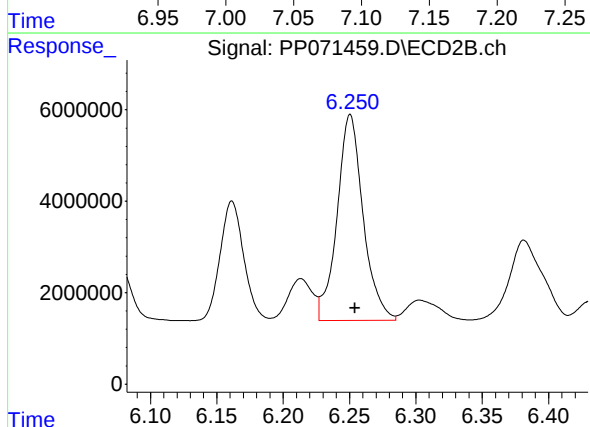
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 65926494
Conc: 515.96 ng/ml

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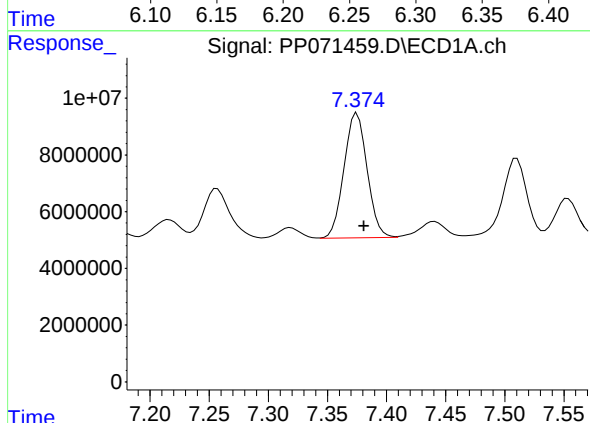
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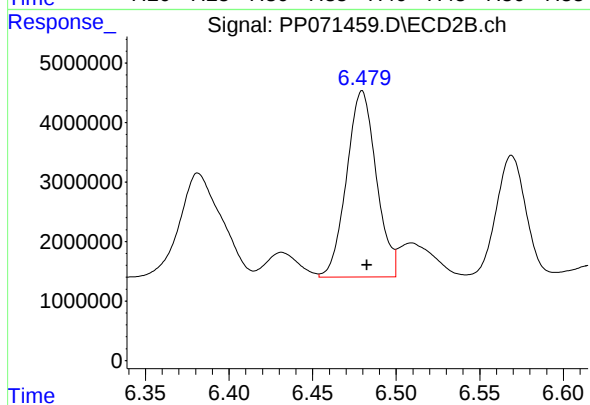
#28 AR-1254-3

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 61616748
Conc: 519.94 ng/ml



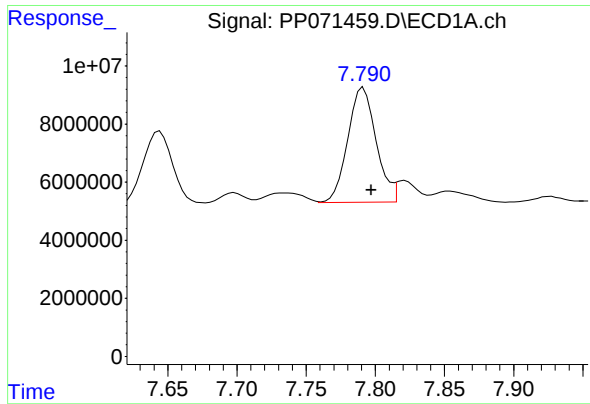
#29 AR-1254-4

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 59897053
Conc: 509.70 ng/ml



#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 38705591
Conc: 501.59 ng/ml



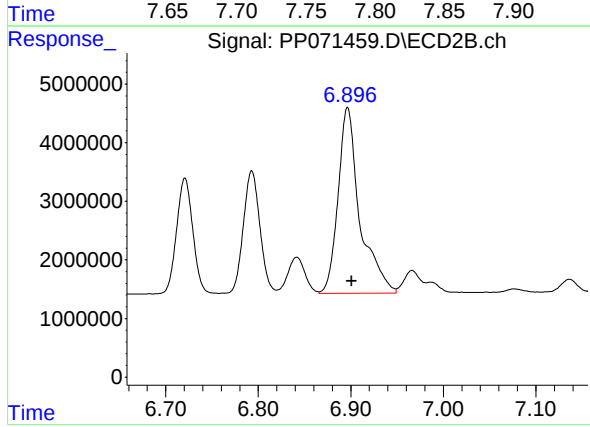
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.007 min
Response: 57129533
Conc: 530.30 ng/ml

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#30 AR-1254-5

R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 51691397
Conc: 509.44 ng/ml