

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 09:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 09:23:41 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...	4.512	3.809	99858905	78603965	50.367	55.801
2) SA Decachlor...	10.225	8.840	77192470	45917474	53.309	52.354
Target Compounds						
26) L6 AR-1254-1	6.514	5.696	41022445	47941815	500.572	524.525
27) L6 AR-1254-2	6.730	5.844	66241612	40971466	521.275	520.523
28) L6 AR-1254-3	7.094	6.248	66366775	62096624	519.404	523.985
29) L6 AR-1254-4	7.376	6.476	61852434	40346391	526.344	522.855
30) L6 AR-1254-5	7.791	6.894	54467808	52371374	505.594m	516.138

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

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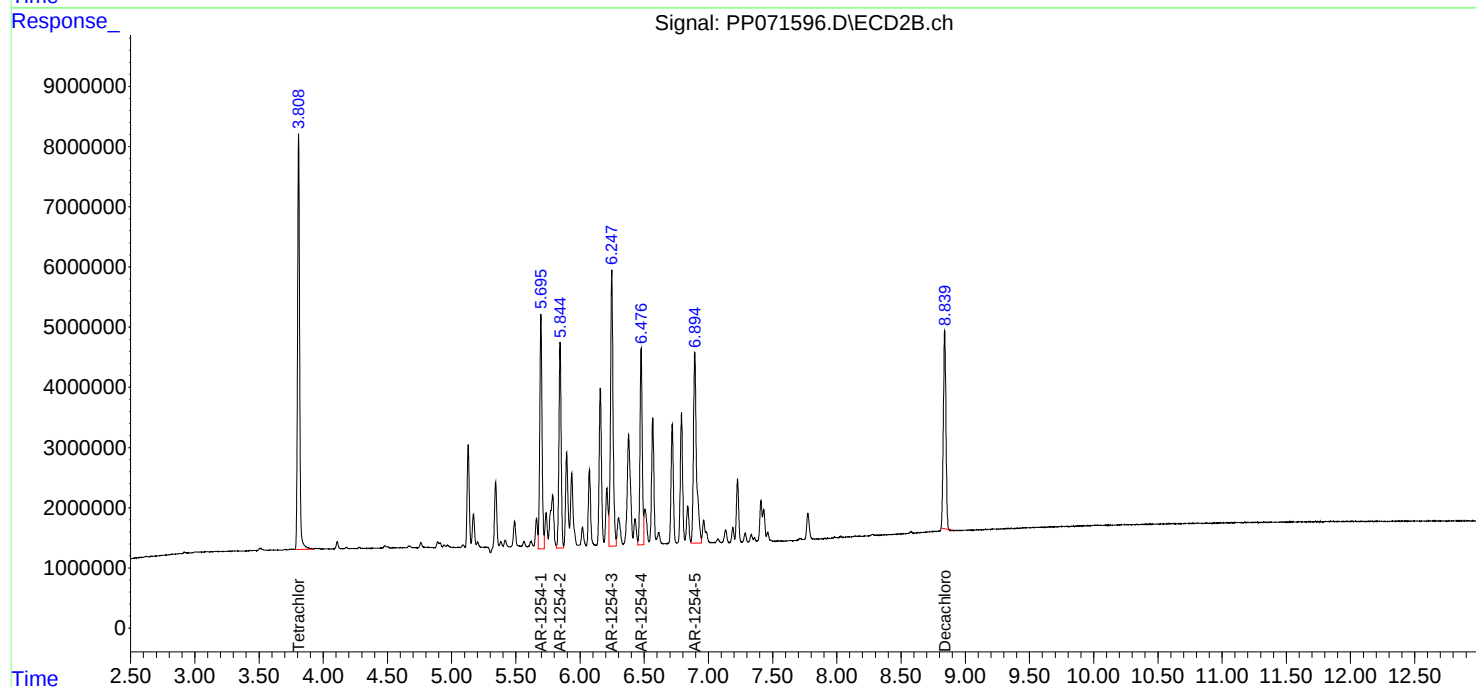
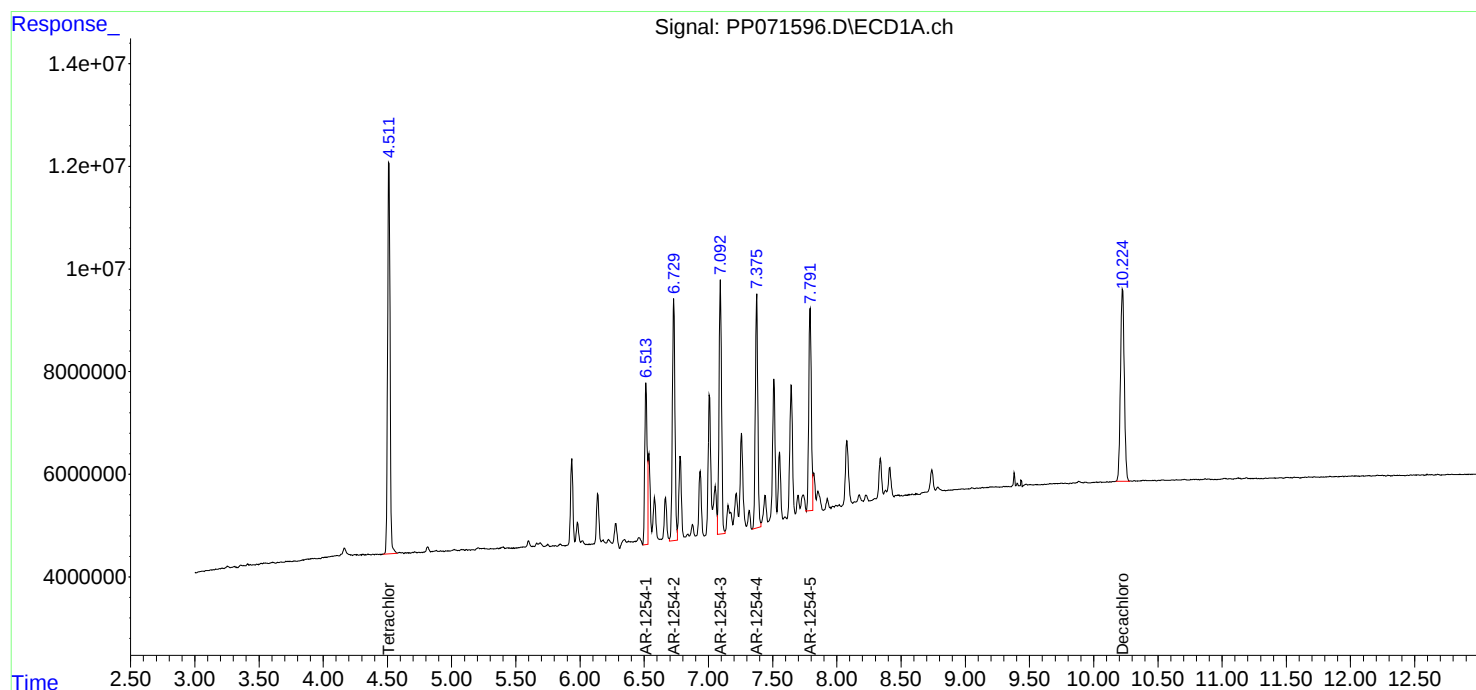
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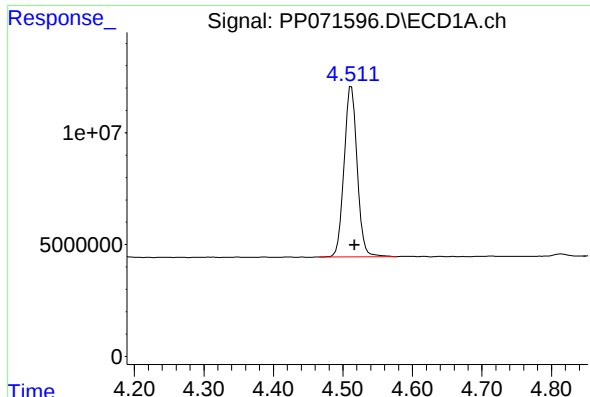
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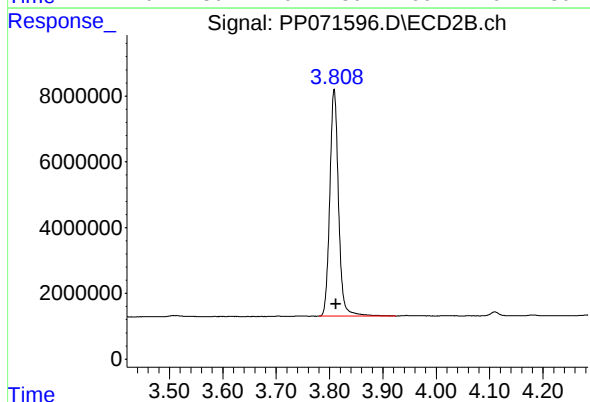
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 99858905
Conc: 50.37 ng/ml

Instrument :
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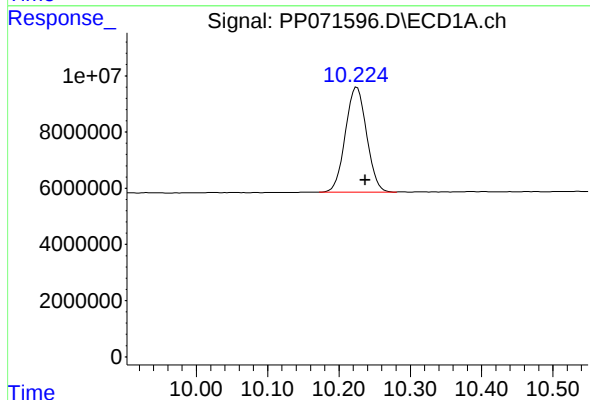
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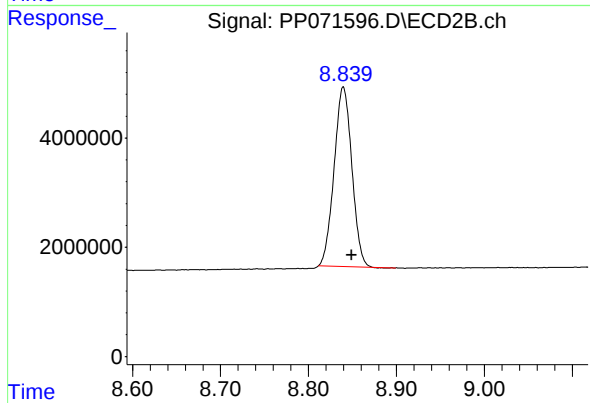
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.004 min
Response: 78603965
Conc: 55.80 ng/ml



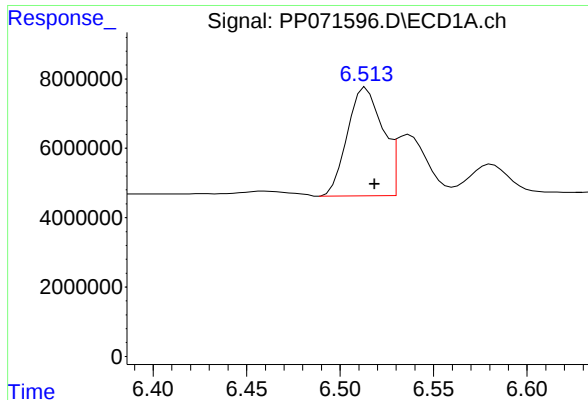
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.012 min
Response: 77192470
Conc: 53.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.010 min
Response: 45917474
Conc: 52.35 ng/ml



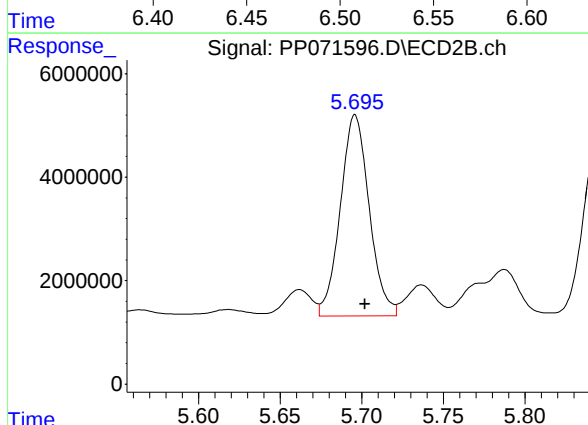
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 41022445
Conc: 500.57 ng/ml

Instrument :
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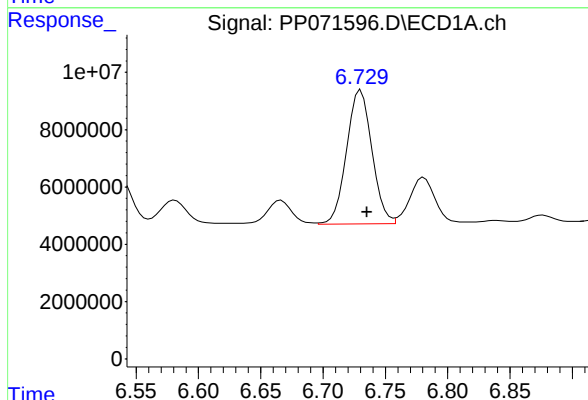
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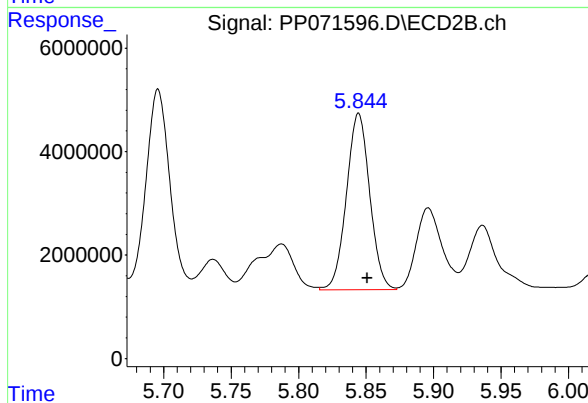
#26 AR-1254-1

R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 47941815
Conc: 524.53 ng/ml



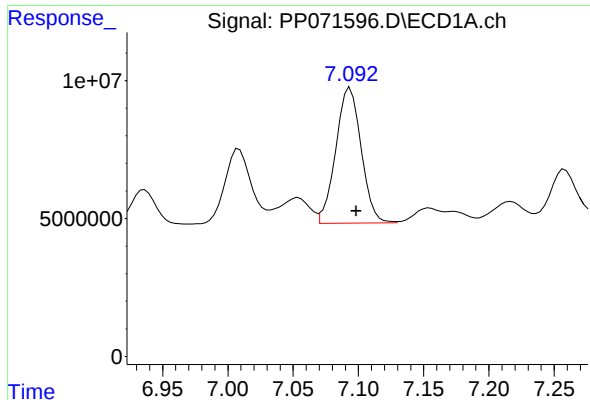
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 66241612
Conc: 521.27 ng/ml



#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 40971466
Conc: 520.52 ng/ml



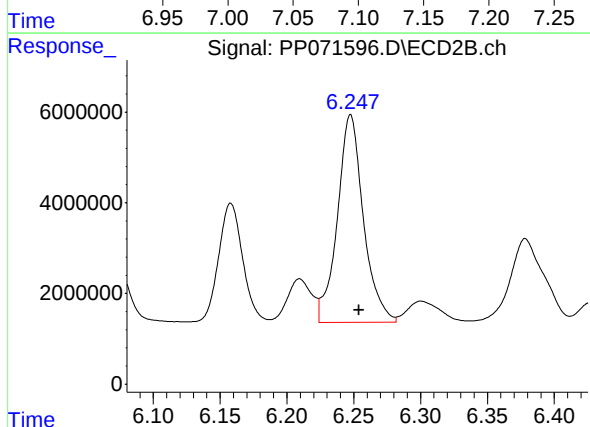
#28 AR-1254-3

R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: 66366775
Conc: 519.40 ng/ml

Instrument :
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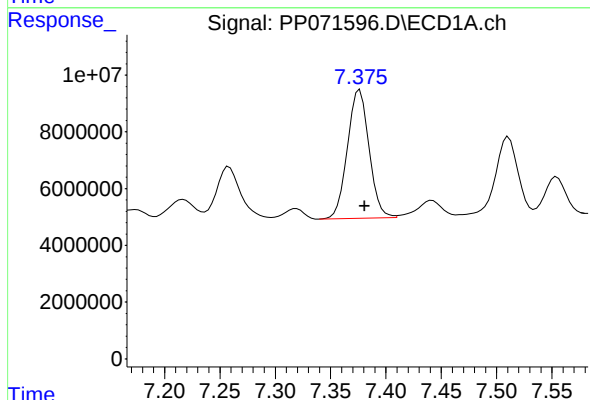
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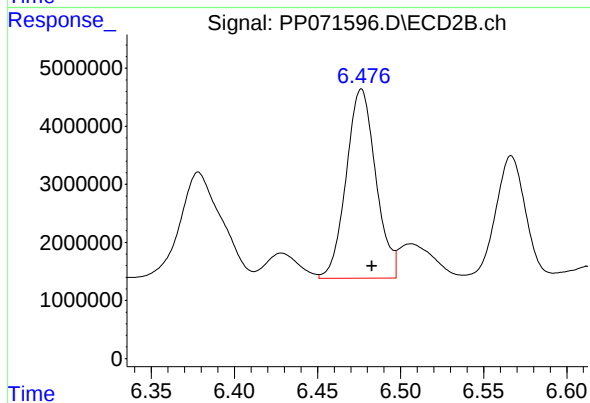
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 62096624
Conc: 523.99 ng/ml



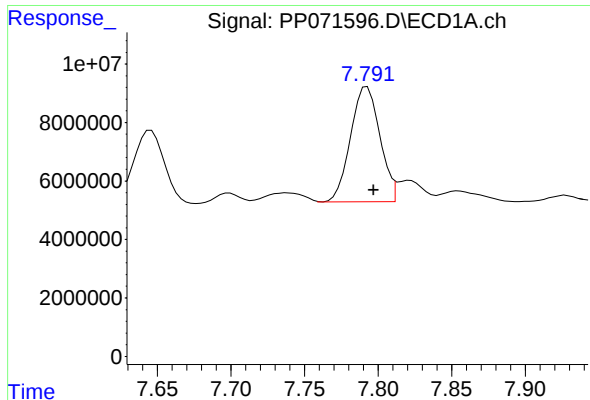
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 61852434
Conc: 526.34 ng/ml



#29 AR-1254-4

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 40346391
Conc: 522.85 ng/ml



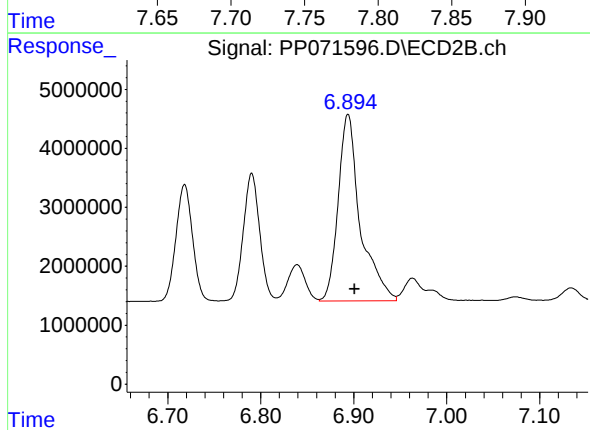
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 54467808
Conc: 505.59 ng/ml

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#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.007 min
Response: 52371374
Conc: 516.14 ng/ml