

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050625\
 Data File : PP071803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 10:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:57:58 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	3.806	102.8E6	77400424	51.827	54.947
2) SA Decachlor...	10.221	8.833	80171353	49616573	55.367	56.572
Target Compounds						
26) L6 AR-1254-1	6.512	5.692	43000126	45755932	524.704	500.610
27) L6 AR-1254-2	6.729	5.840	66415642	39699757	522.644	504.366
28) L6 AR-1254-3	7.092	6.243	66781825	63915485	522.653	539.333
29) L6 AR-1254-4	7.374	6.472	61198951	41642547	520.783	539.652
30) L6 AR-1254-5	7.789	6.889	56384179	55751221	523.383m	549.448

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

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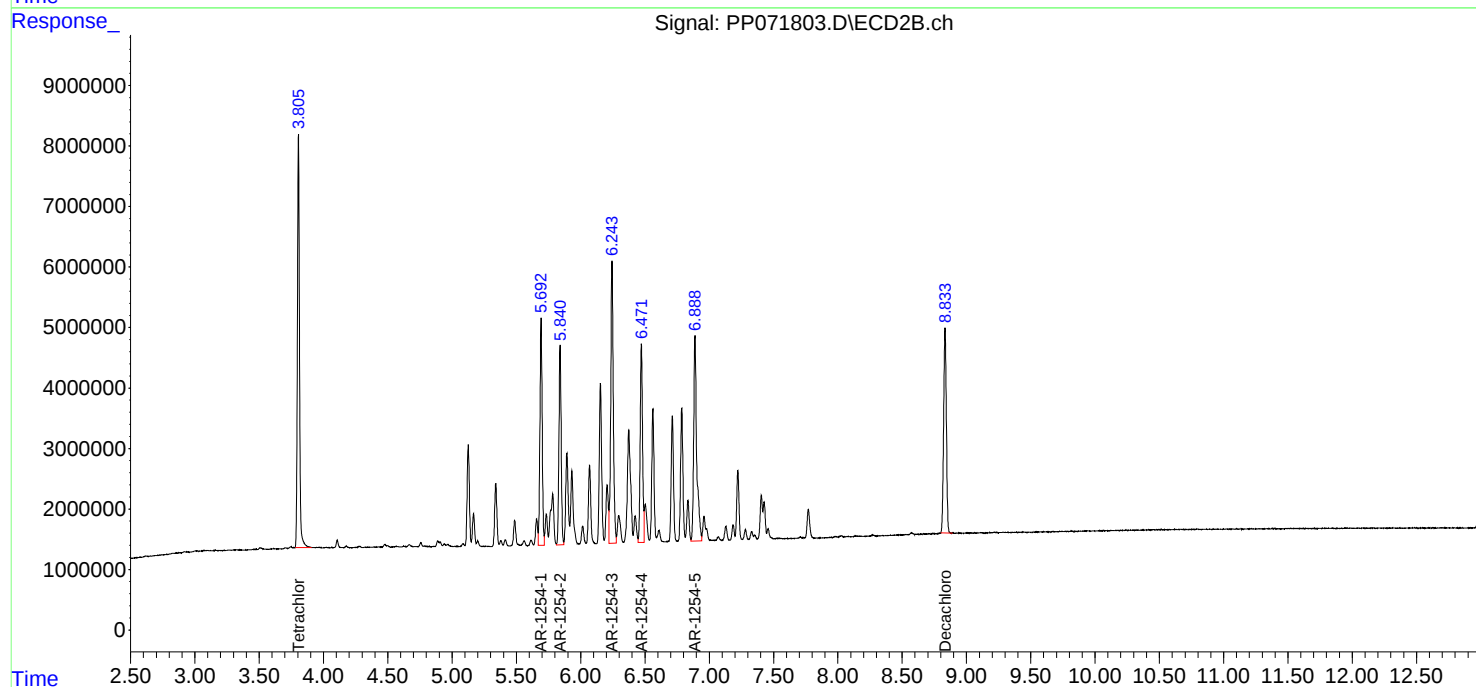
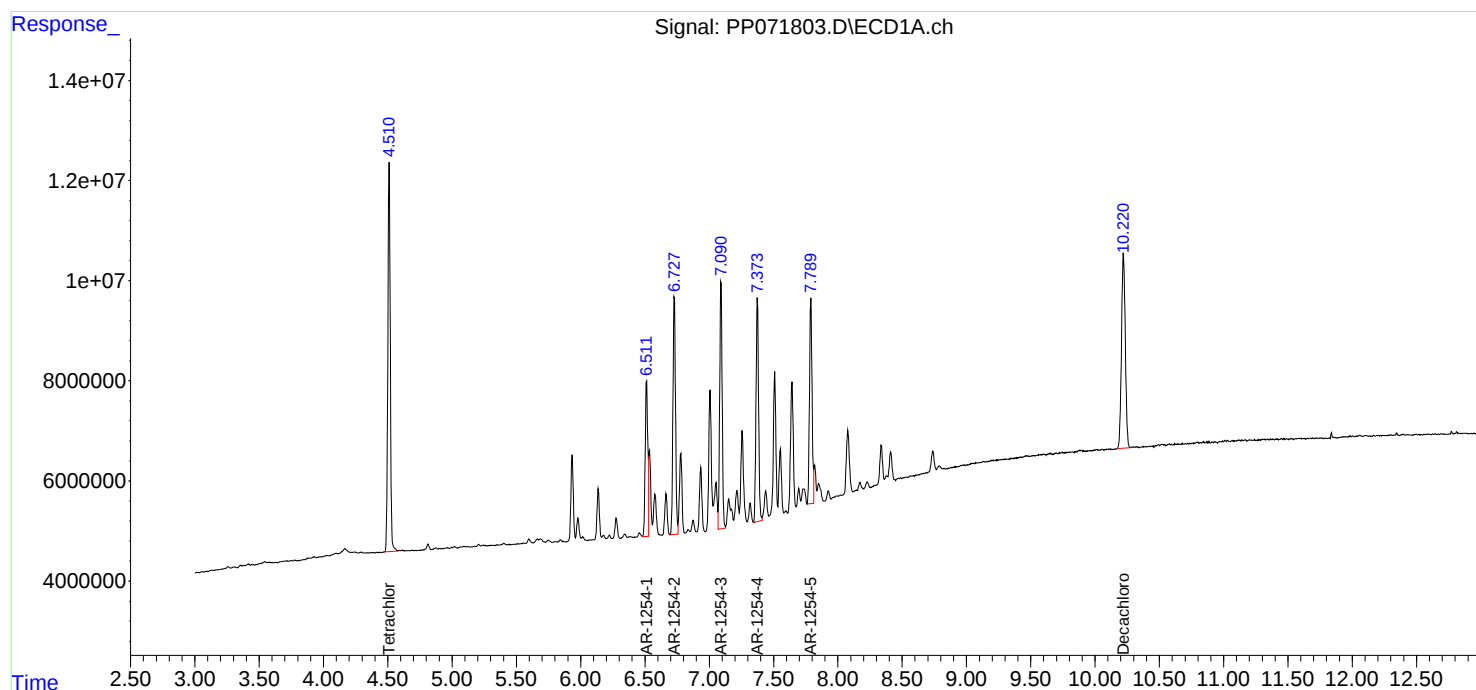
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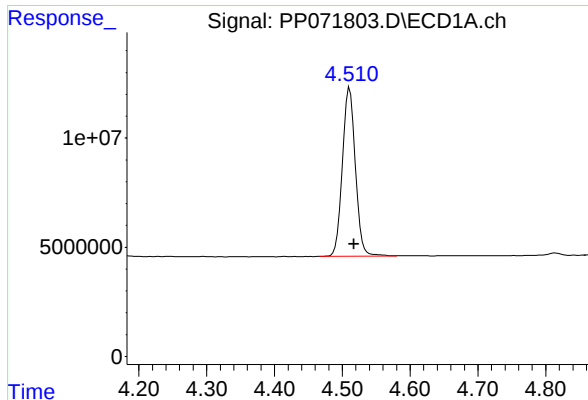
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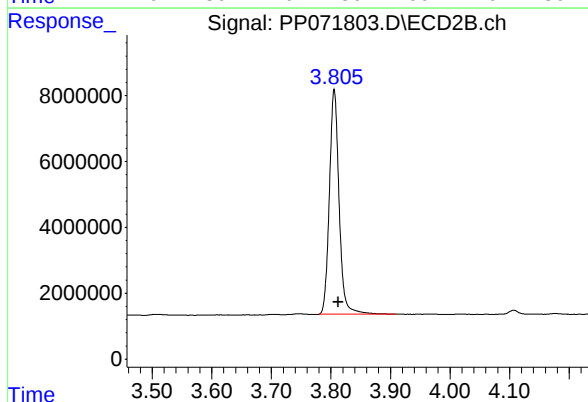
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 102754955
Conc: 51.83 ng/ml

Instrument :
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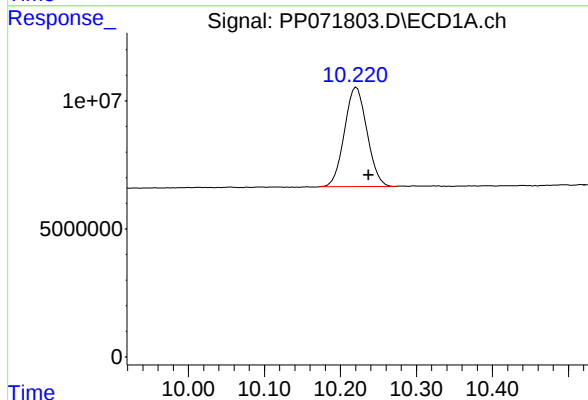
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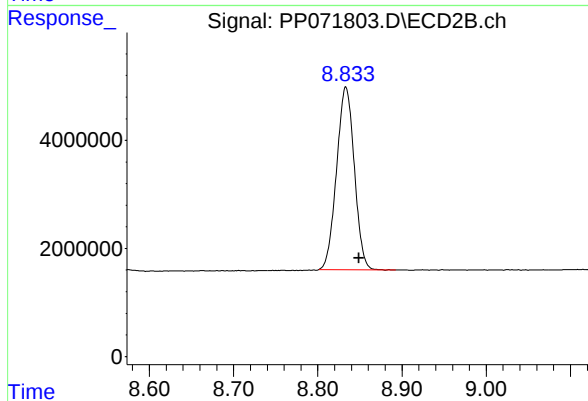
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.007 min
Response: 77400424
Conc: 54.95 ng/ml



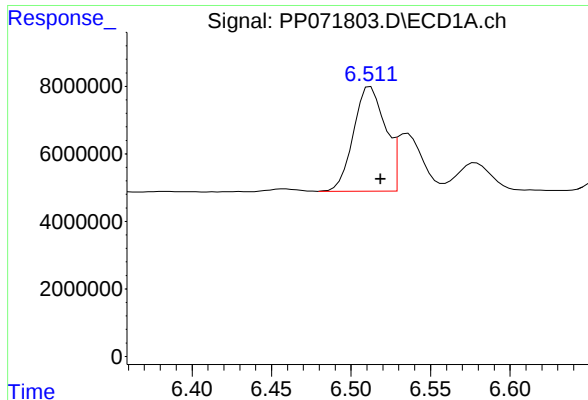
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.016 min
Response: 80171353
Conc: 55.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.833 min
Delta R.T.: -0.016 min
Response: 49616573
Conc: 56.57 ng/ml



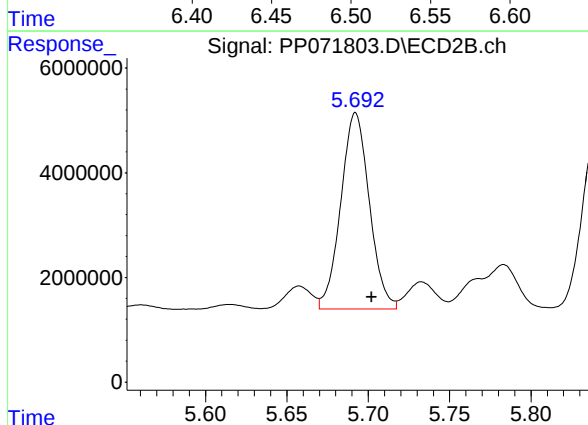
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.006 min
Response: 43000126
Conc: 524.70 ng/ml

Instrument :
ECD_P
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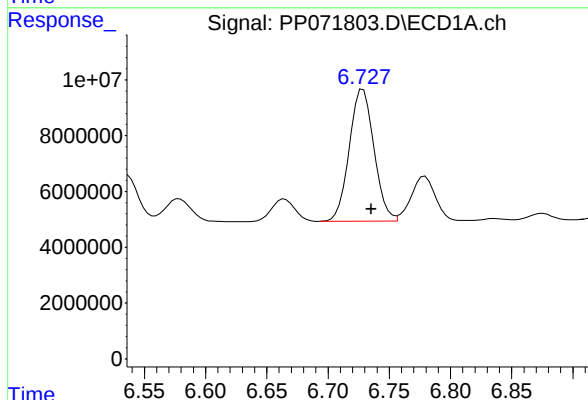
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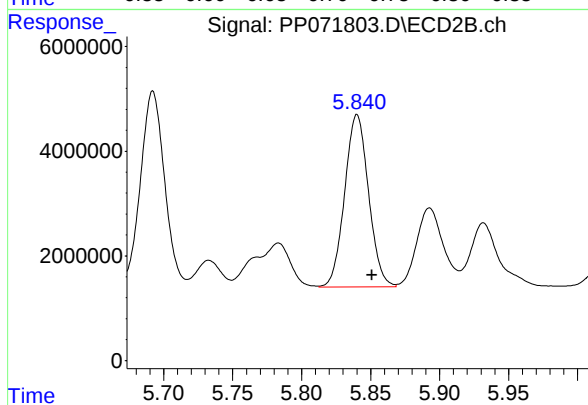
#26 AR-1254-1

R.T.: 5.692 min
Delta R.T.: -0.010 min
Response: 45755932
Conc: 500.61 ng/ml



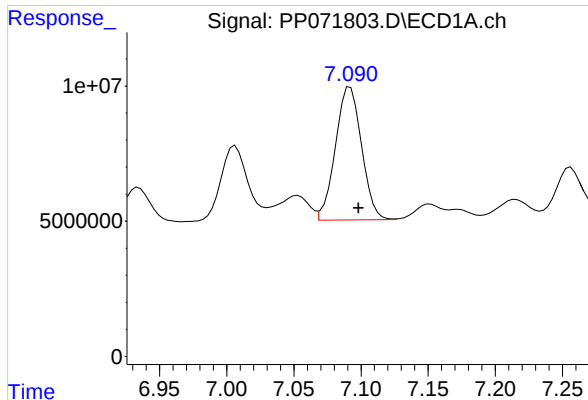
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.007 min
Response: 66415642
Conc: 522.64 ng/ml



#27 AR-1254-2

R.T.: 5.840 min
Delta R.T.: -0.011 min
Response: 39699757
Conc: 504.37 ng/ml



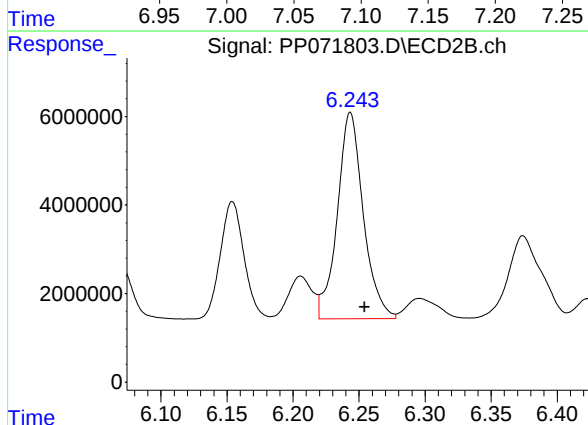
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 66781825
Conc: 522.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

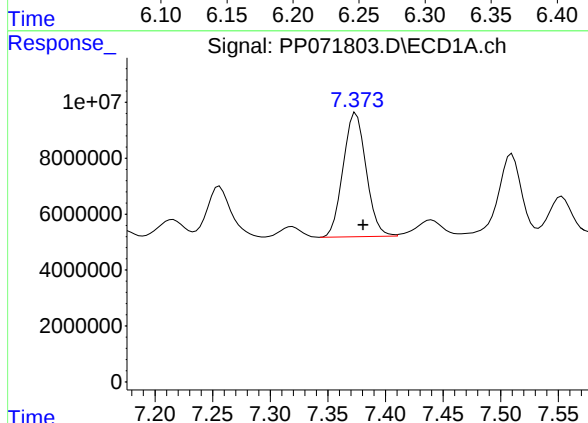
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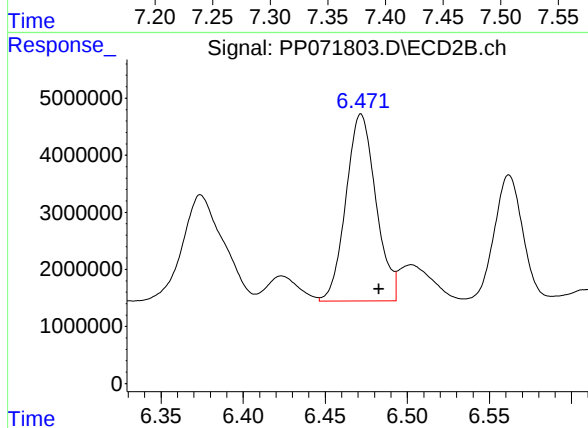
#28 AR-1254-3

R.T.: 6.243 min
Delta R.T.: -0.011 min
Response: 63915485
Conc: 539.33 ng/ml



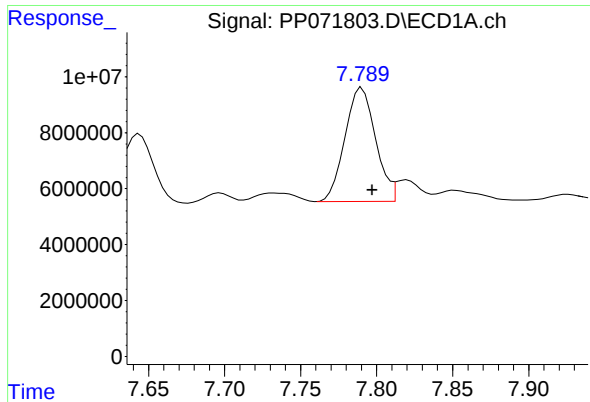
#29 AR-1254-4

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 61198951
Conc: 520.78 ng/ml



#29 AR-1254-4

R.T.: 6.472 min
Delta R.T.: -0.011 min
Response: 41642547
Conc: 539.65 ng/ml



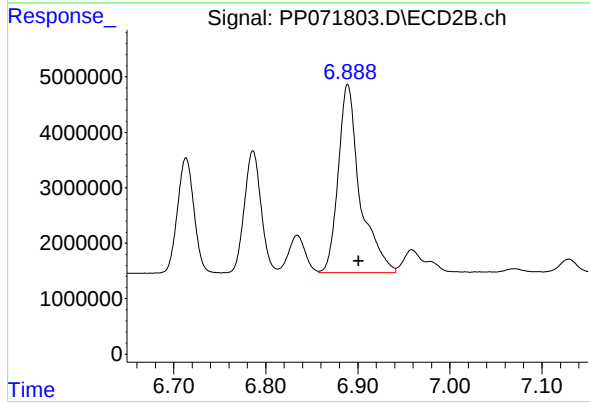
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 56384179
Conc: 523.38 ng/ml

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#30 AR-1254-5

R.T.: 6.889 min
Delta R.T.: -0.012 min
Response: 55751221
Conc: 549.45 ng/ml