

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 09:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:18:13 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...	4.506	3.802	103.3E6	81368371	52.126	57.764m
2) SA Decachlor...	10.214	8.825	80757786	53759298	55.772	61.295m
Target Compounds						
26) L6 AR-1254-1	6.507	5.688	42156986	47708977	514.416	521.978
27) L6 AR-1254-2	6.724	5.836	64683808	41172986	509.016	523.083
28) L6 AR-1254-3	7.087	6.239	65700524	64356514	514.190	543.055
29) L6 AR-1254-4	7.369	6.467	59186661	39542453	503.659	512.436m
30) L6 AR-1254-5	7.786	6.884	57160209	56548836	530.586	557.309

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

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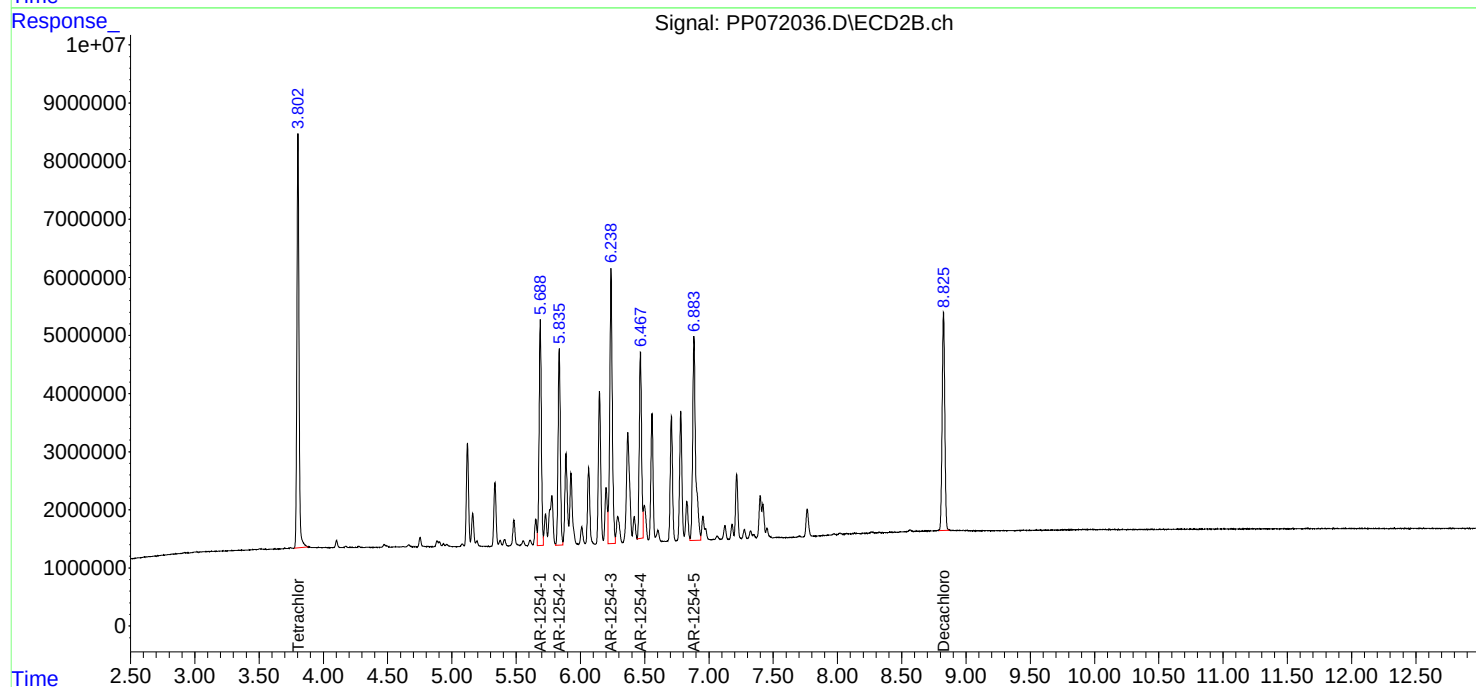
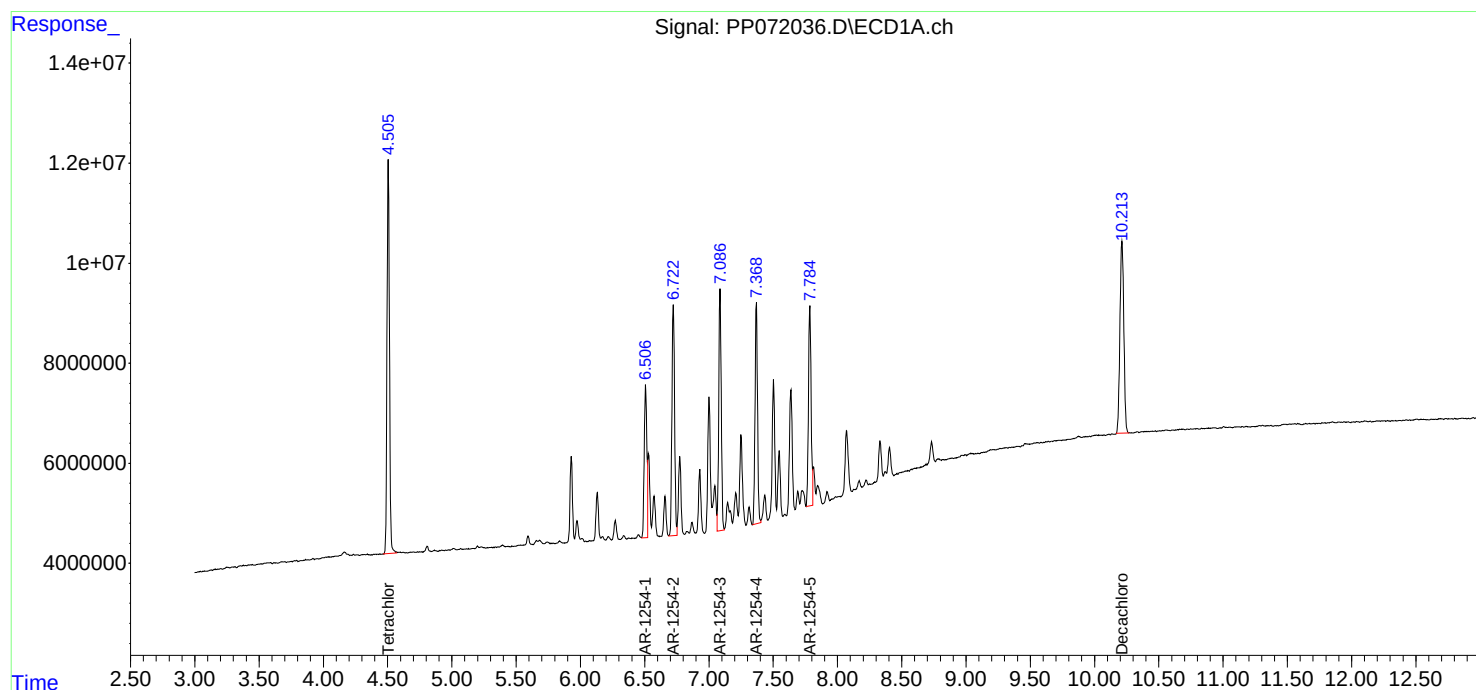
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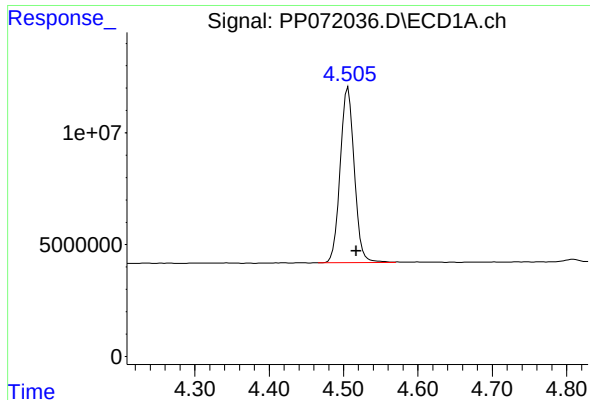
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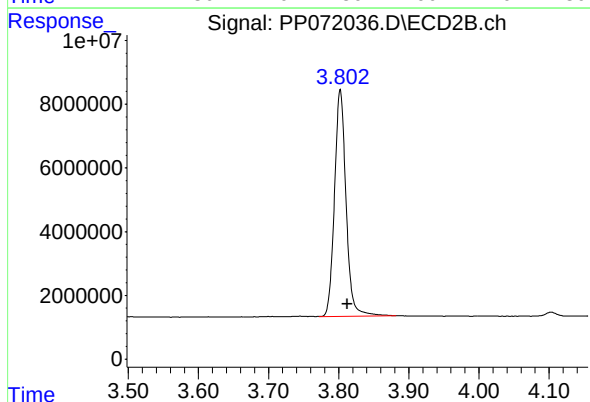
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: -0.011 min
Response: 103346938
Conc: 52.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

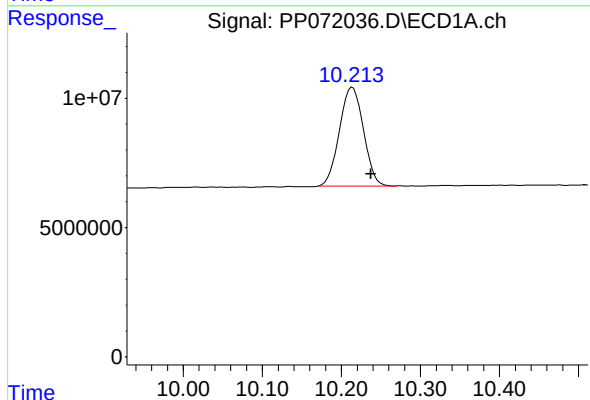
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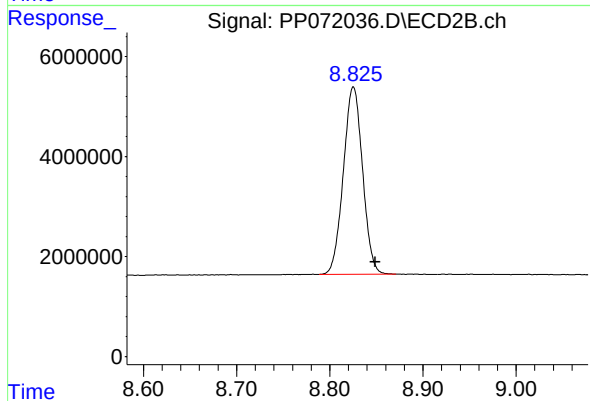
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 81368371
Conc: 57.76 ng/ml



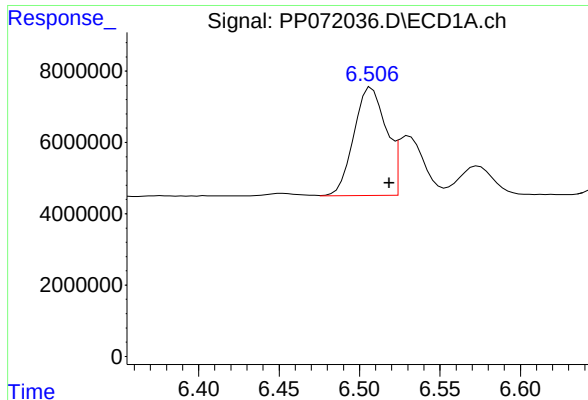
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: -0.023 min
Response: 80757786
Conc: 55.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.024 min
Response: 53759298
Conc: 61.30 ng/ml



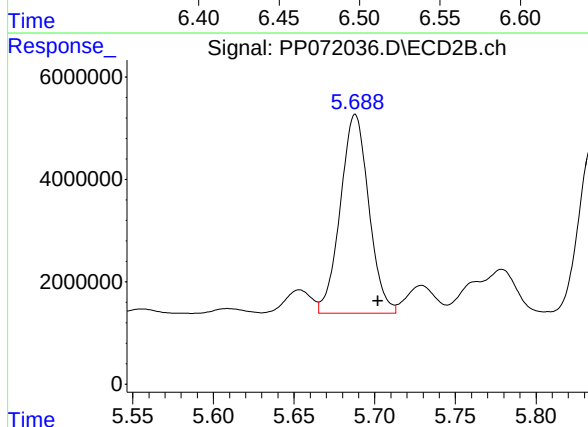
#26 AR-1254-1

R.T.: 6.507 min
Delta R.T.: -0.011 min
Response: 42156986
Conc: 514.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
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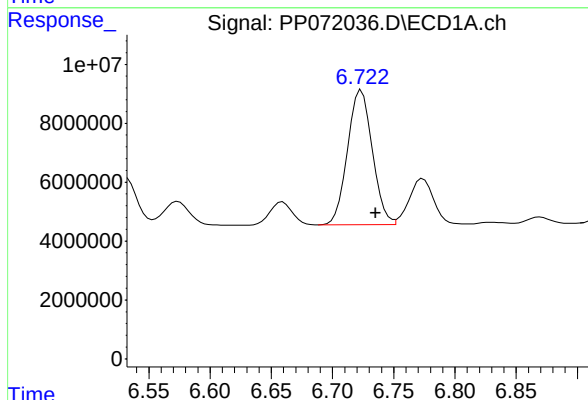
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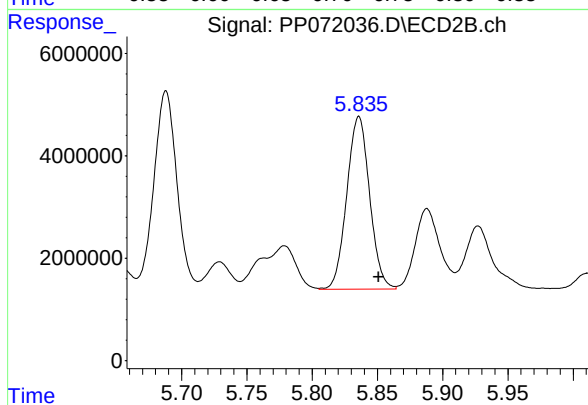
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 47708977
Conc: 521.98 ng/ml



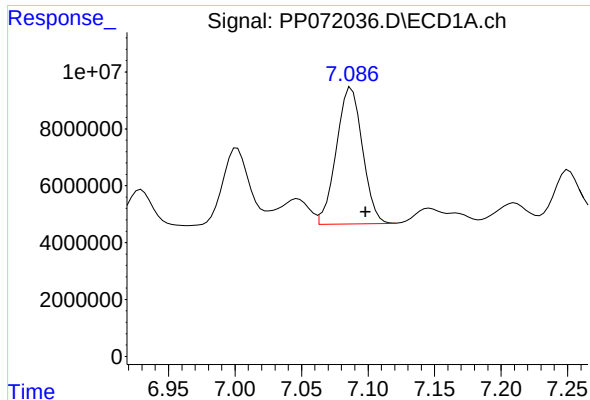
#27 AR-1254-2

R.T.: 6.724 min
Delta R.T.: -0.012 min
Response: 64683808
Conc: 509.02 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 41172986
Conc: 523.08 ng/ml



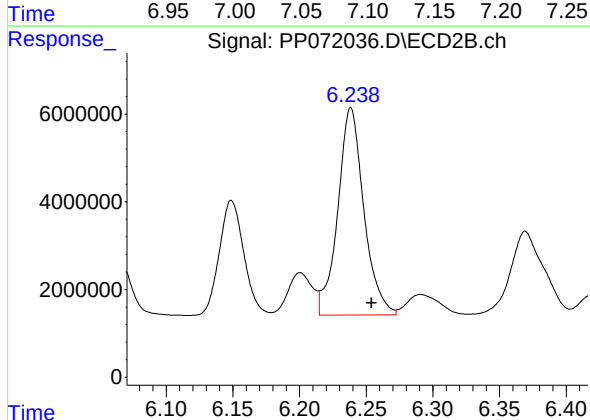
#28 AR-1254-3

R.T.: 7.087 min
Delta R.T.: -0.011 min
Response: 65700524
Conc: 514.19 ng/ml

Instrument :
ECD_P
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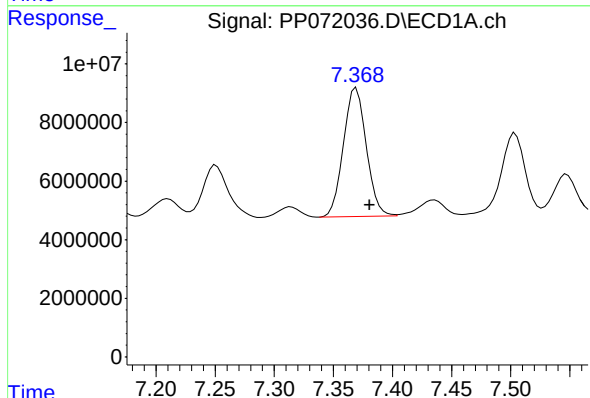
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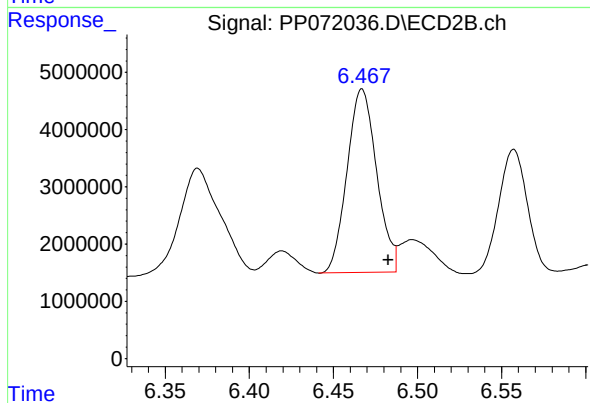
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.016 min
Response: 64356514
Conc: 543.05 ng/ml



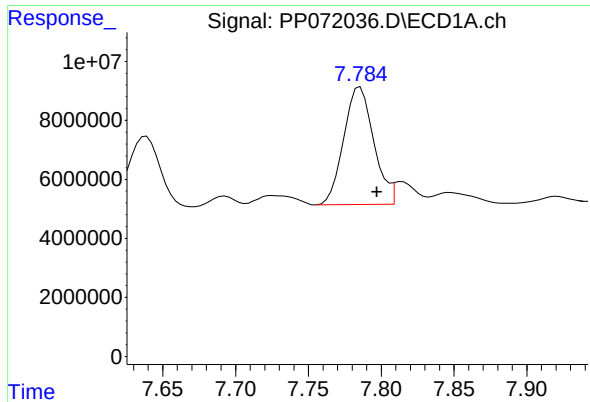
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.011 min
Response: 59186661
Conc: 503.66 ng/ml



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.016 min
Response: 39542453
Conc: 512.44 ng/ml m



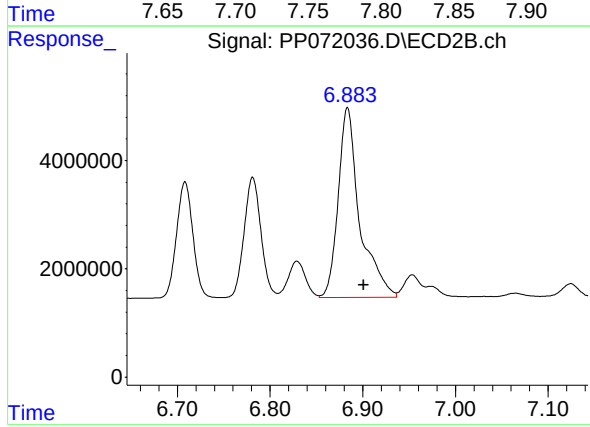
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: -0.012 min
Response: 57160209
Conc: 530.59 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 56548836
Conc: 557.31 ng/ml