

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052025\
 Data File : PP072232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2025 21:26
 Operator : YP\AJ
 Sample : Q2068-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LAW-25-0074

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/21/2025
 Supervised By :mohammad ahmed 05/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:21:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 20 03:29:33 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...	4.502	3.801	15213578	20003889	7.566m	12.515m#
2) SA Decachlor...	10.209	8.820	9191119	6457566	5.642	6.100
Target Compounds						
26) L6 AR-1254-1	6.524	5.691	8670706	7560192	100.818m	75.637
27) L6 AR-1254-2	6.723	5.838	7658427	3704328	58.606m	42.920 #
28) L6 AR-1254-3	7.086	6.239	4083279	7857866	30.933m	61.093 #
29) L6 AR-1254-4	7.365	6.467	7040077	2331478	53.943	27.334 #
30) L6 AR-1254-5	7.781	6.883	6424008	5453545	57.746m	48.112

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

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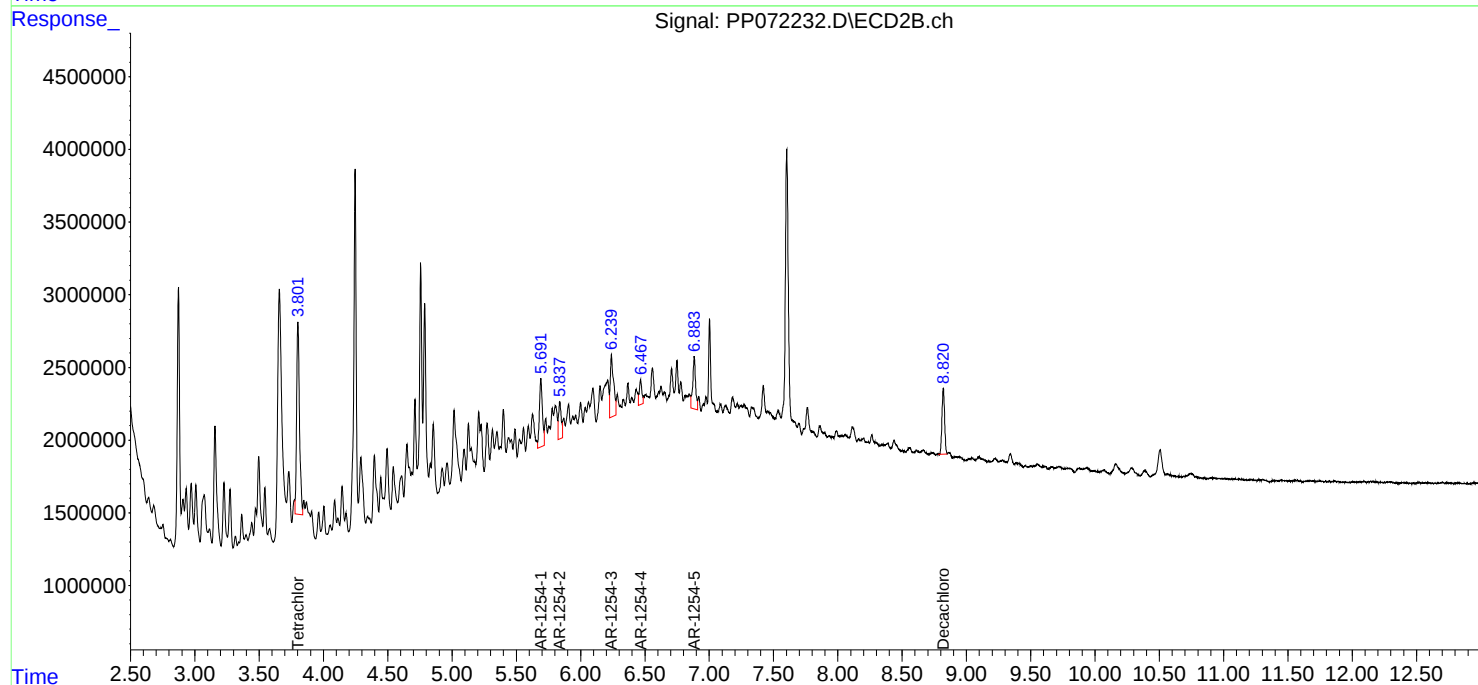
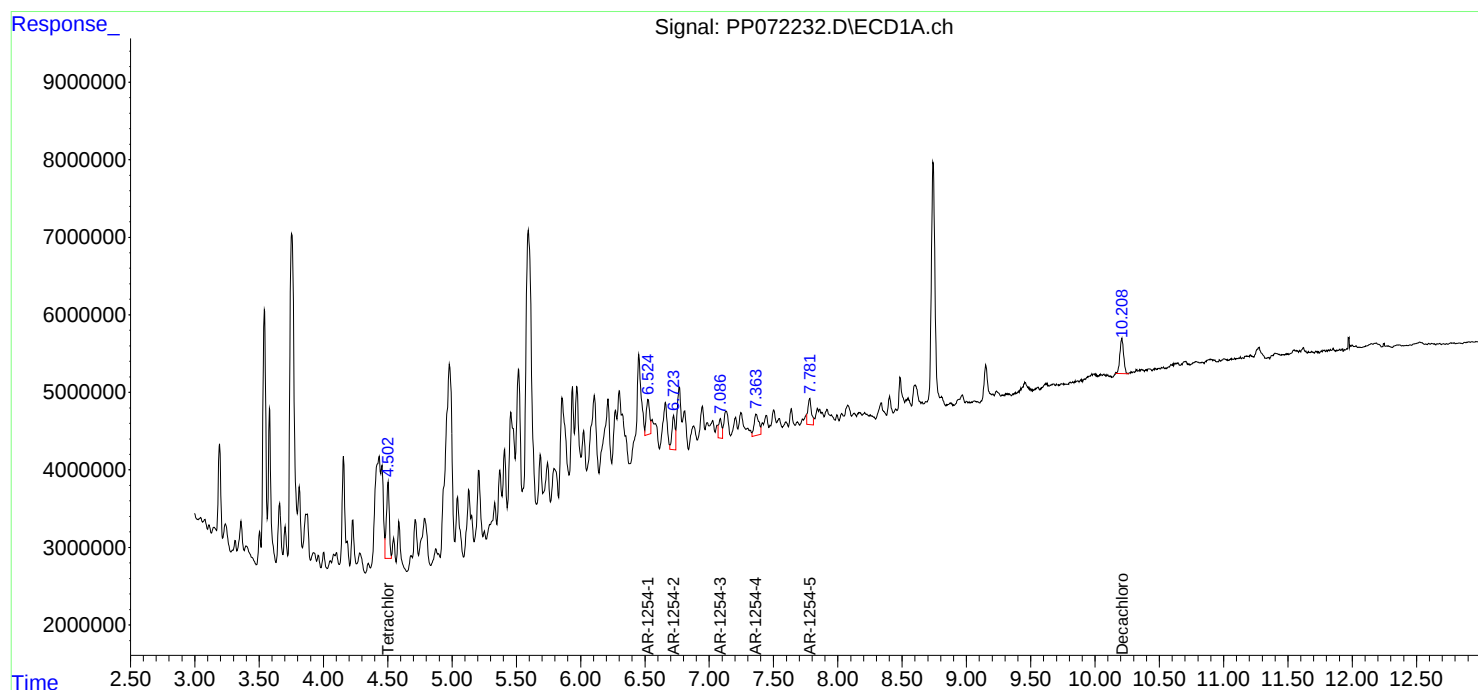
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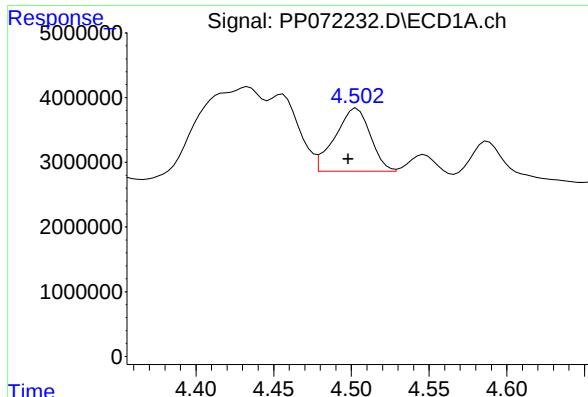
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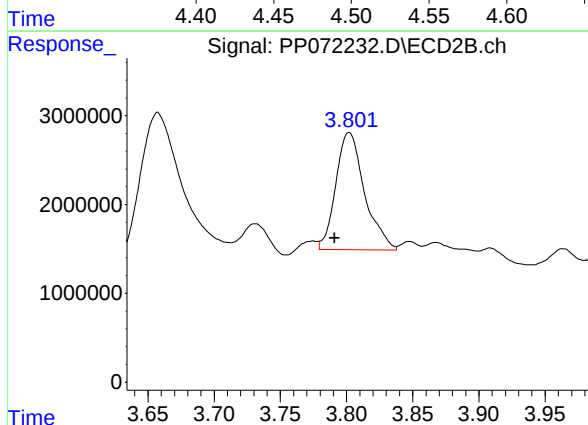
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: 0.004 min
Response: 15213578
Conc: 7.57 ng/ml

Instrument :
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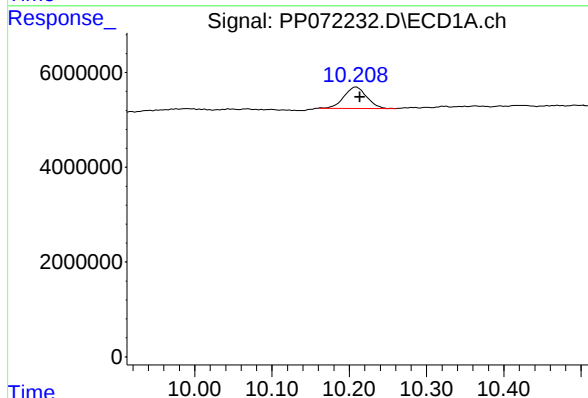
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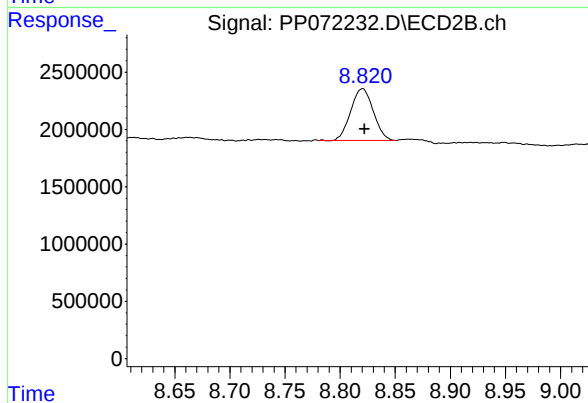
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.010 min
Response: 20003889
Conc: 12.52 ng/ml



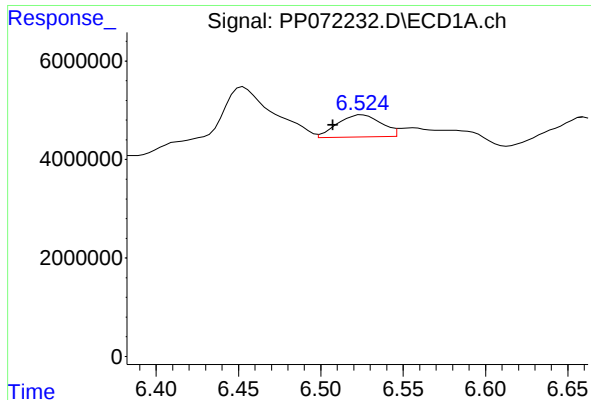
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.005 min
Response: 9191119
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.002 min
Response: 6457566
Conc: 6.10 ng/ml



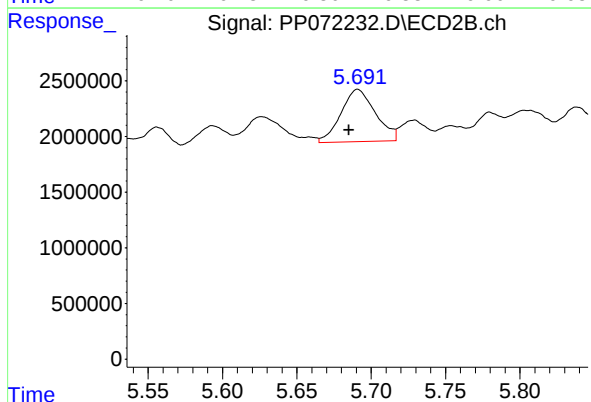
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: 0.016 min
Response: 8670706
Conc: 100.82 ng/ml

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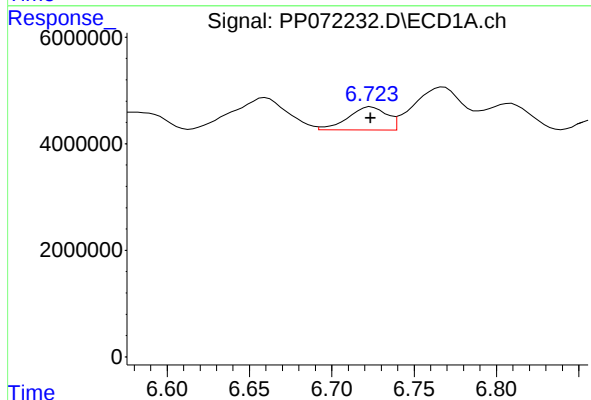
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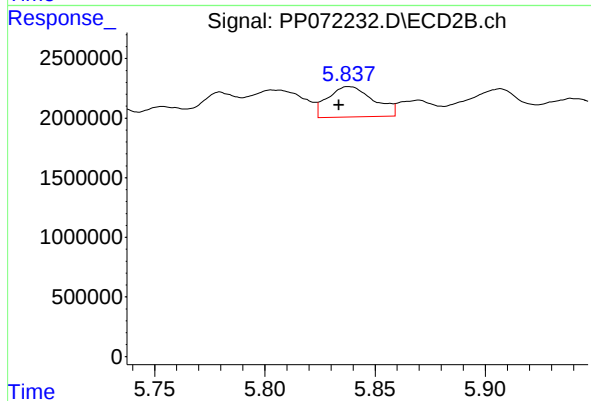
#26 AR-1254-1

R.T.: 5.691 min
Delta R.T.: 0.006 min
Response: 7560192
Conc: 75.64 ng/ml



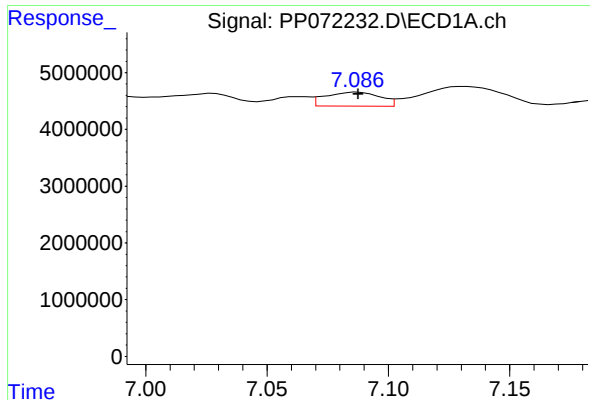
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 7658427
Conc: 58.61 ng/ml m



#27 AR-1254-2

R.T.: 5.838 min
Delta R.T.: 0.005 min
Response: 3704328
Conc: 42.92 ng/ml



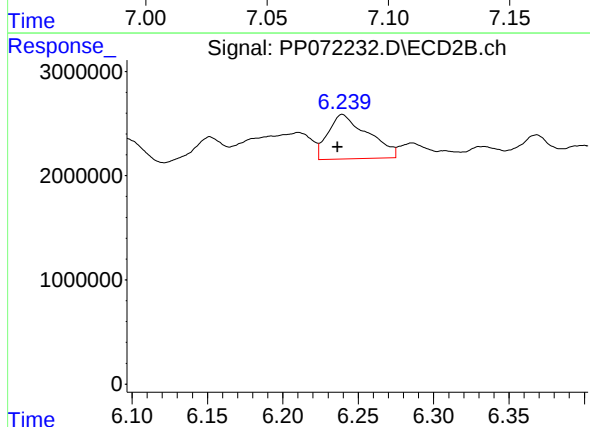
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 4083279
Conc: 30.93 ng/ml

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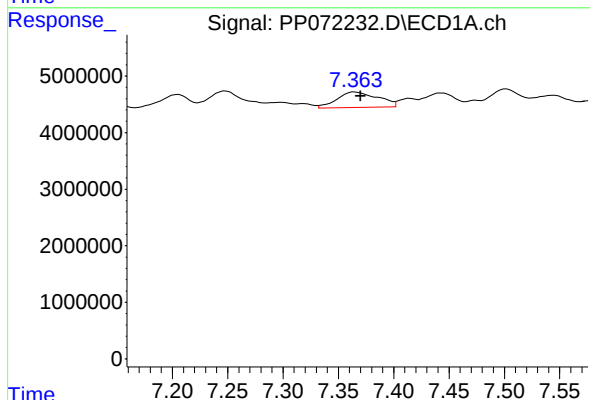
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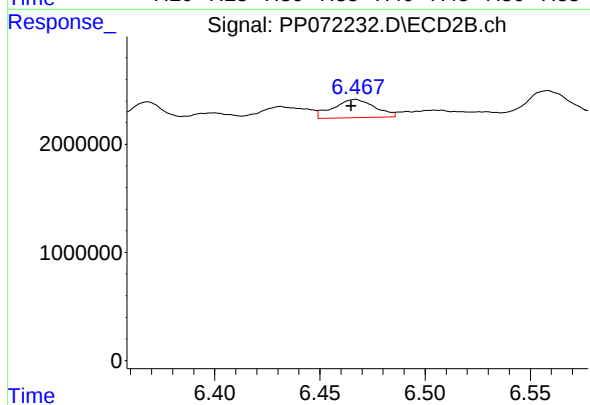
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: 0.003 min
Response: 7857866
Conc: 61.09 ng/ml



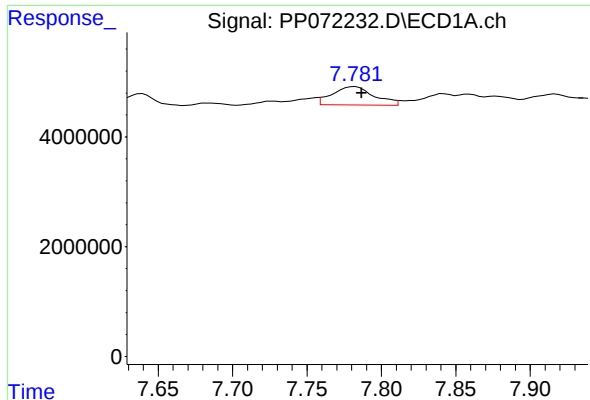
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 7040077
Conc: 53.94 ng/ml



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.002 min
Response: 2331478
Conc: 27.33 ng/ml



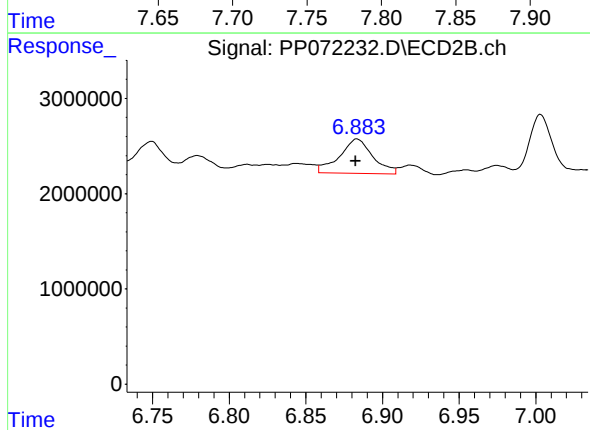
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 6424008
Conc: 57.75 ng/ml

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#30 AR-1254-5

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 5453545
Conc: 48.11 ng/ml