

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100925\
 Data File : PP075687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 21:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:52:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.651	3.793	60250268	321.3E6	46.046	52.670
2)	SA Decachlor...	10.421	8.791	43931615	301.0E6	44.040	49.903
Target Compounds							
26)	L6 AR-1254-1	6.649	5.669	27181767	258.3E6	423.234m	517.808
27)	L6 AR-1254-2	6.865	5.816	35974242	194.4E6	418.627	487.004
28)	L6 AR-1254-3	7.228	6.218	37423114	334.7E6	404.914	503.491
29)	L6 AR-1254-4	7.509	6.444	28731250	252.1E6	402.685	510.788 #
30)	L6 AR-1254-5	7.924	6.860	34181439	261.5E6	417.829	458.282

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

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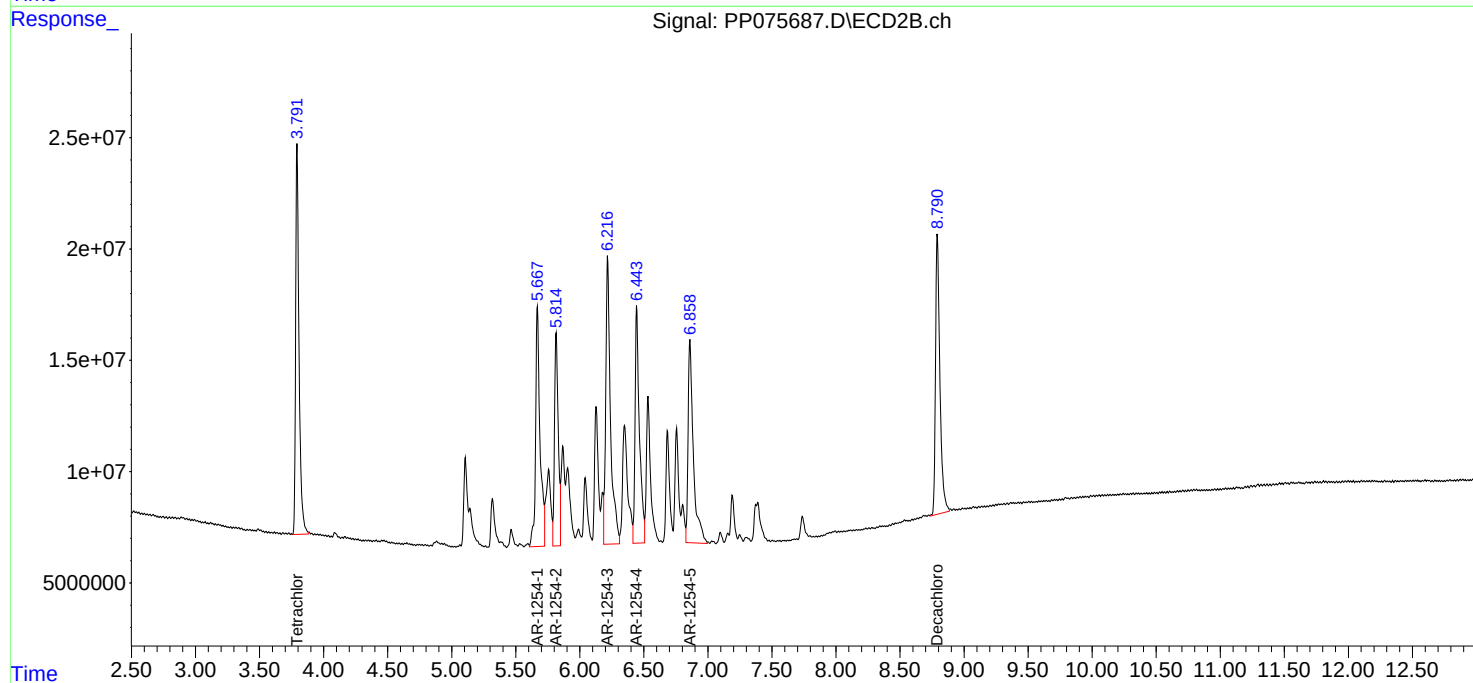
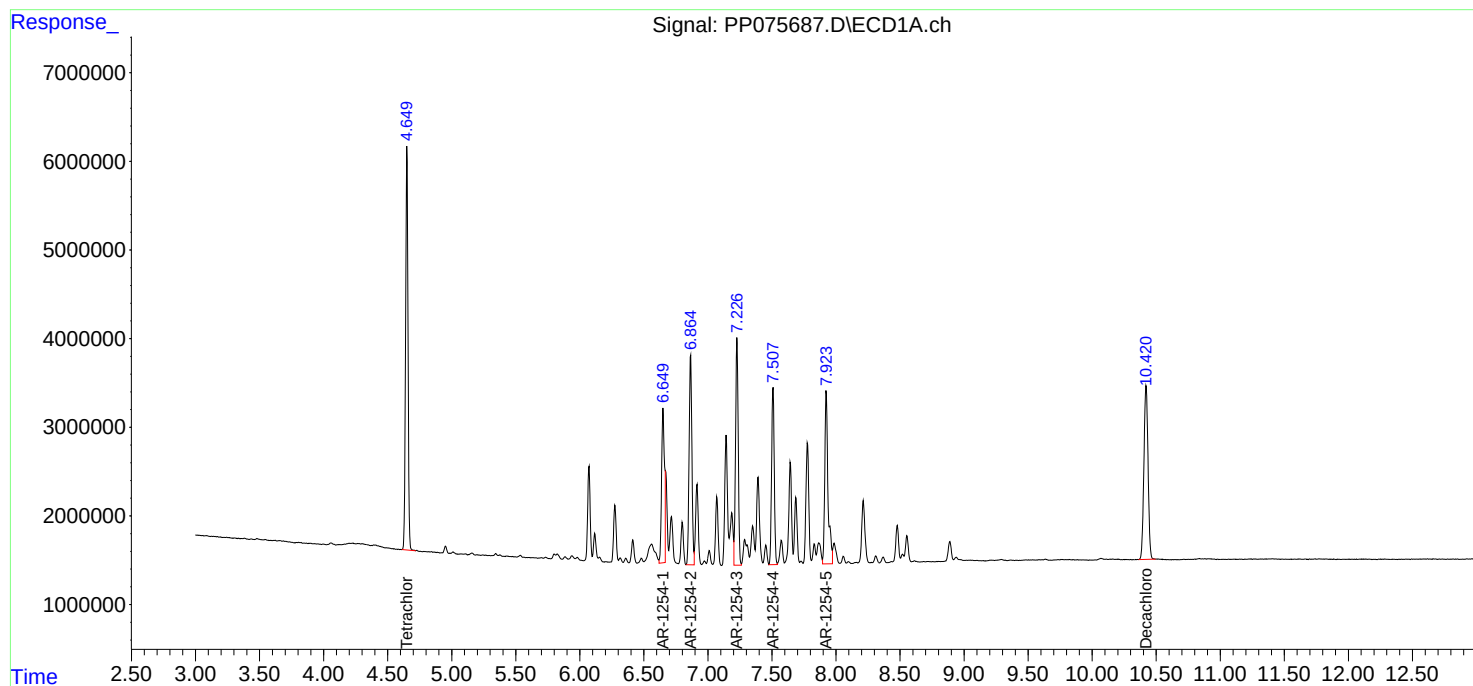
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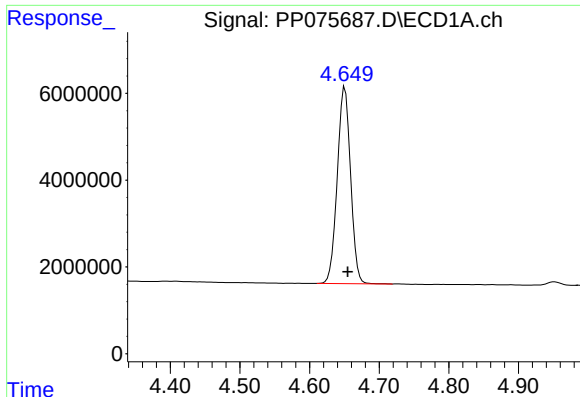
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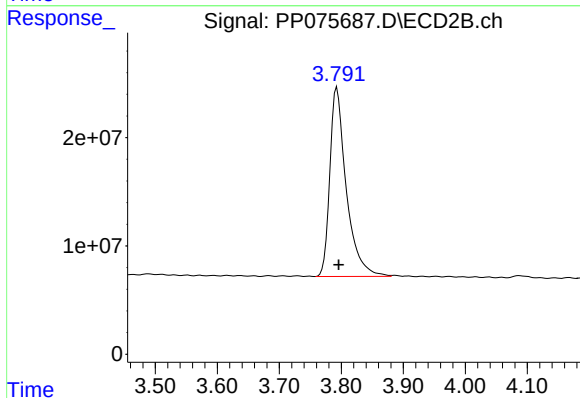
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 60250268
Conc: 46.05 ng/ml

Instrument :
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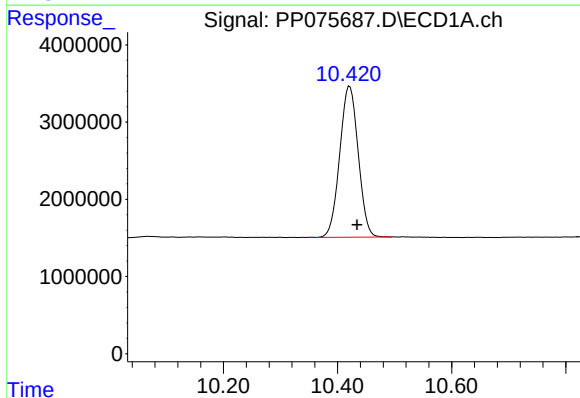
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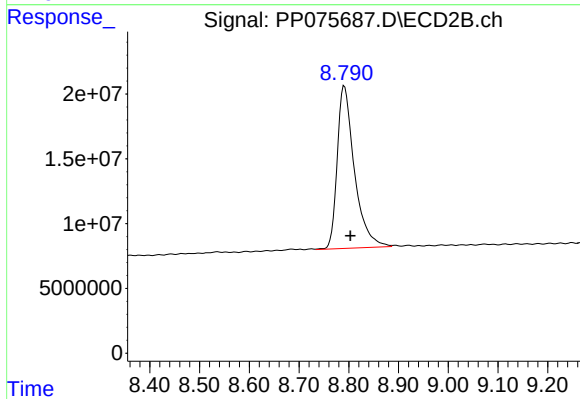
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 321333063
Conc: 52.67 ng/ml



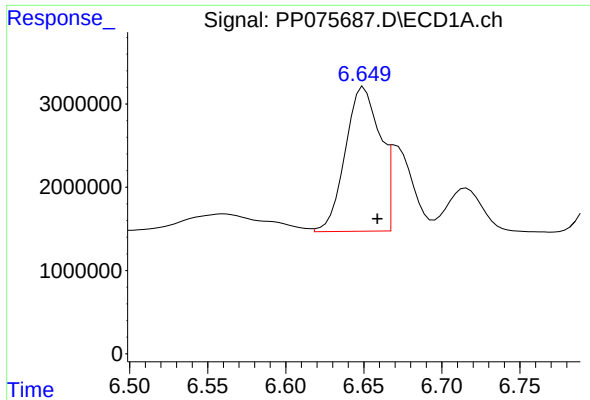
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.013 min
Response: 43931615
Conc: 44.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 301039536
Conc: 49.90 ng/ml



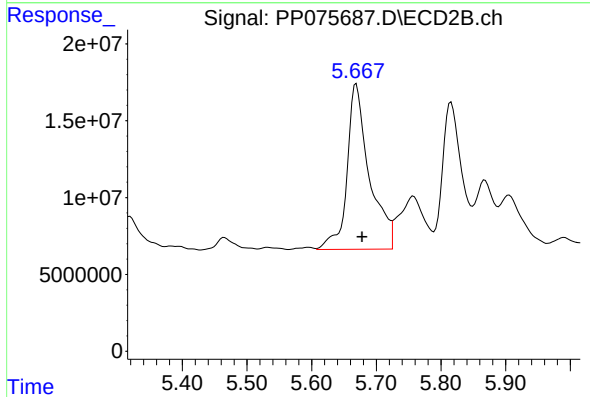
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 27181767
Conc: 423.23 ng/ml

Instrument :
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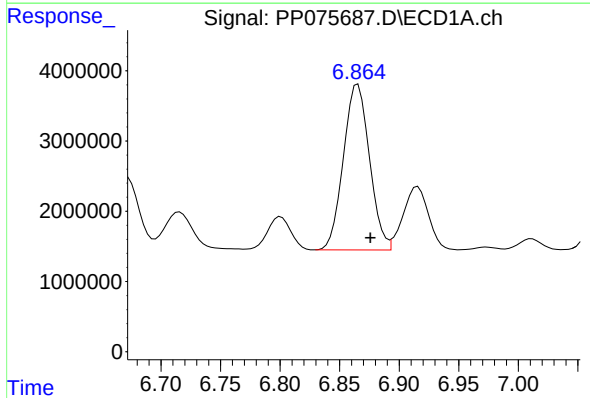
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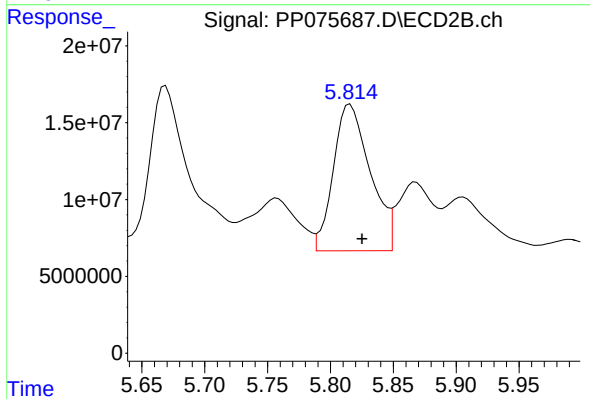
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.009 min
Response: 258283935
Conc: 517.81 ng/ml



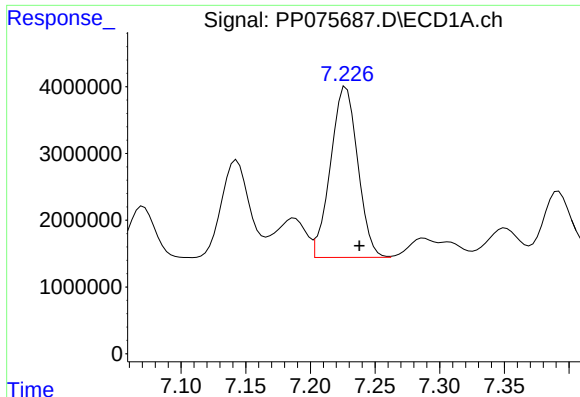
#27 AR-1254-2

R.T.: 6.865 min
Delta R.T.: -0.011 min
Response: 35974242
Conc: 418.63 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.009 min
Response: 194404462
Conc: 487.00 ng/ml



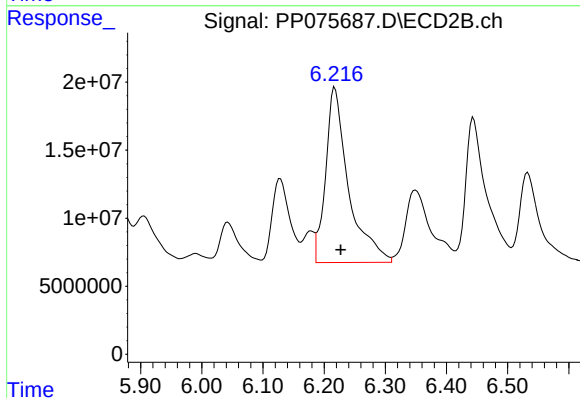
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 37423114
Conc: 404.91 ng/ml

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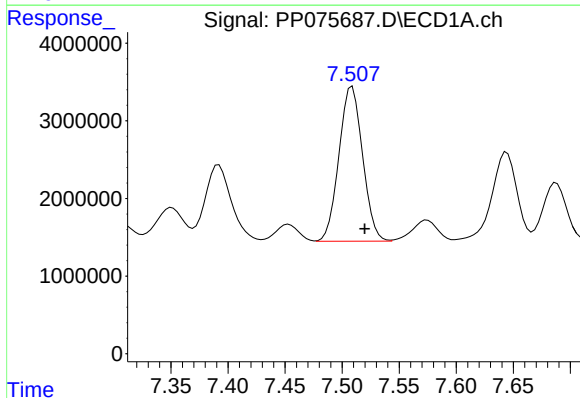
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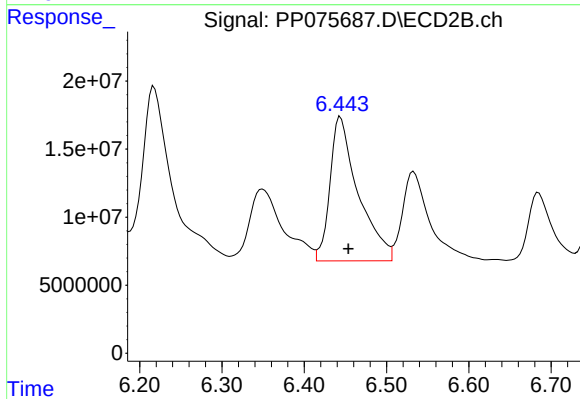
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 334682265
Conc: 503.49 ng/ml



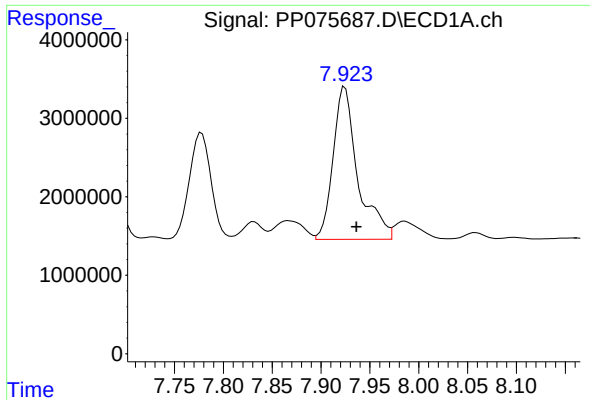
#29 AR-1254-4

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 28731250
Conc: 402.68 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 252149200
Conc: 510.79 ng/ml



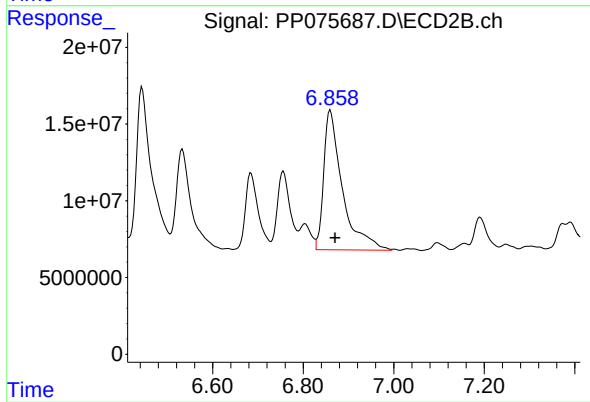
#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 34181439
Conc: 417.83 ng/ml

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#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 261538319
Conc: 458.28 ng/ml