

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100925\
 Data File : PP075701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 02:35
 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 08:04:53 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...	4.650	3.793	62898518	339.5E6	48.070	55.640
2)	SA Decachlor...	10.420	8.790	46770768	321.6E6	46.886	53.309
Target Compounds							
26)	L6 AR-1254-1	6.648	5.668	28698604	272.8E6	446.852m	546.930
27)	L6 AR-1254-2	6.865	5.815	38804809	207.9E6	451.566	520.867
28)	L6 AR-1254-3	7.227	6.217	40855311	359.4E6	442.050	540.699
29)	L6 AR-1254-4	7.509	6.444	31197296	270.0E6	437.248	546.864 #
30)	L6 AR-1254-5	7.924	6.860	36984074	254.8E6	452.088	446.389

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

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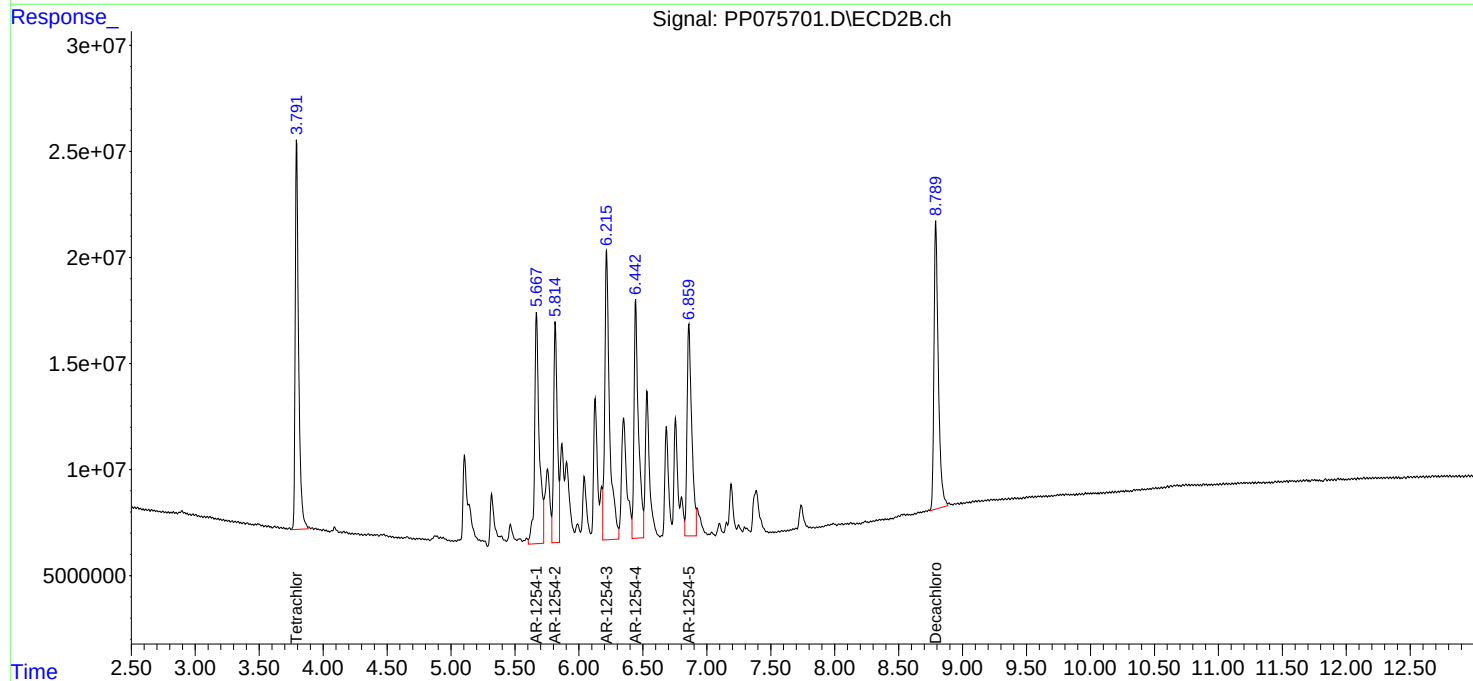
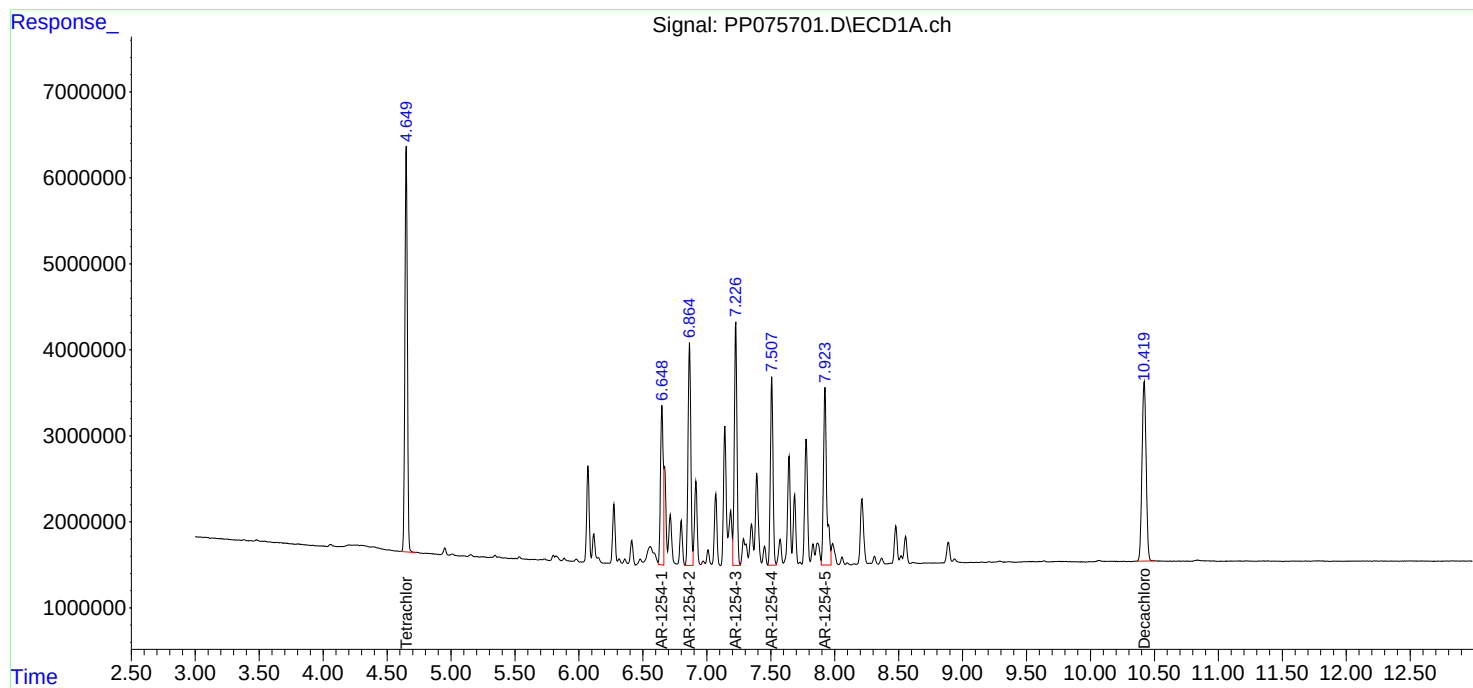
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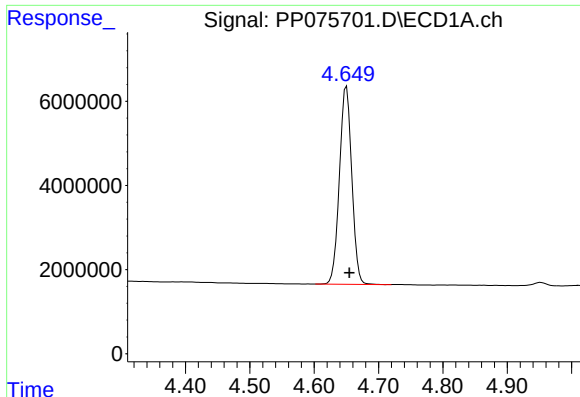
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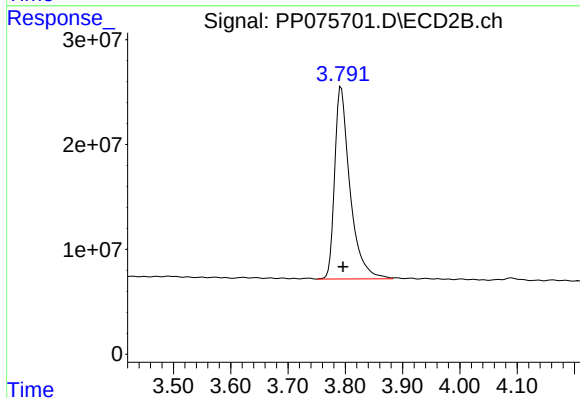
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.005 min
Response: 62898518
Conc: 48.07 ng/ml

Instrument :
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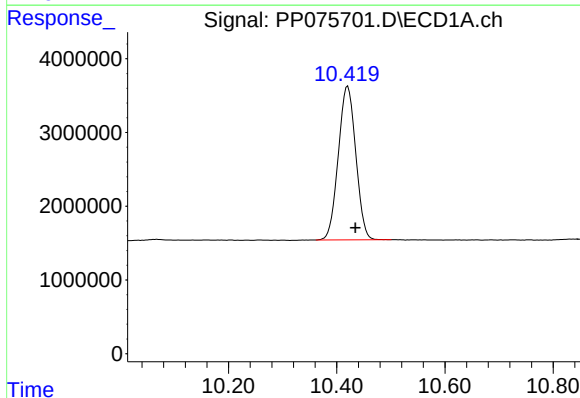
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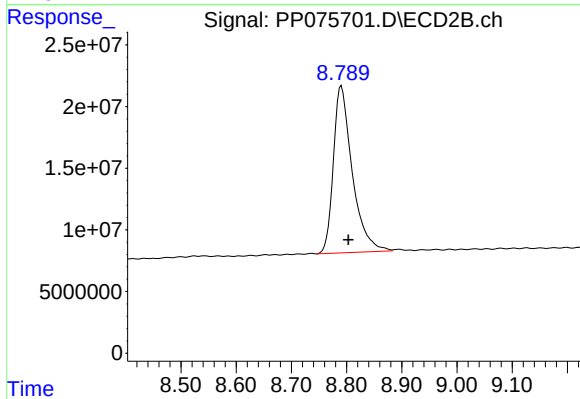
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 339452531
Conc: 55.64 ng/ml



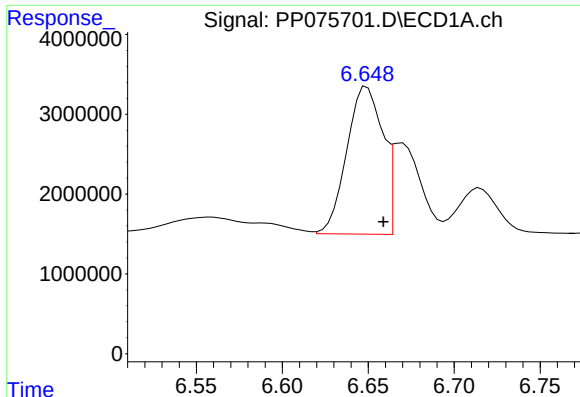
#2 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.014 min
Response: 46770768
Conc: 46.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.013 min
Response: 321584513
Conc: 53.31 ng/ml



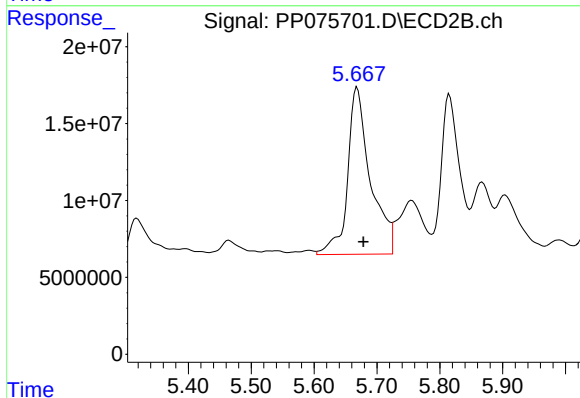
#26 AR-1254-1

R.T.: 6.648 min
Delta R.T.: -0.011 min
Response: 28698604
Conc: 446.85 ng/ml

Instrument :
ECD_P
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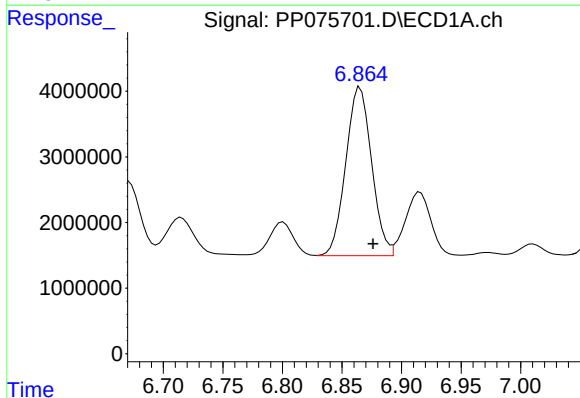
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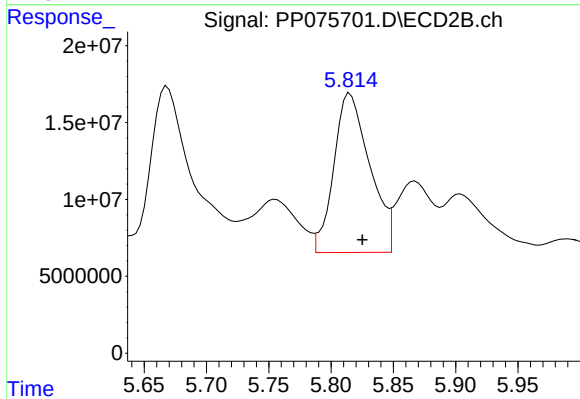
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: -0.010 min
Response: 272810133
Conc: 546.93 ng/ml



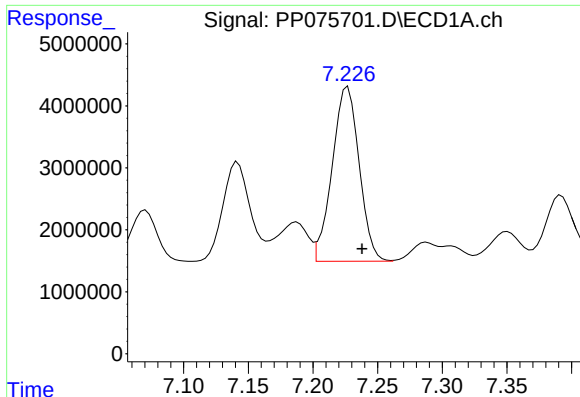
#27 AR-1254-2

R.T.: 6.865 min
Delta R.T.: -0.011 min
Response: 38804809
Conc: 451.57 ng/ml



#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: -0.010 min
Response: 207921889
Conc: 520.87 ng/ml



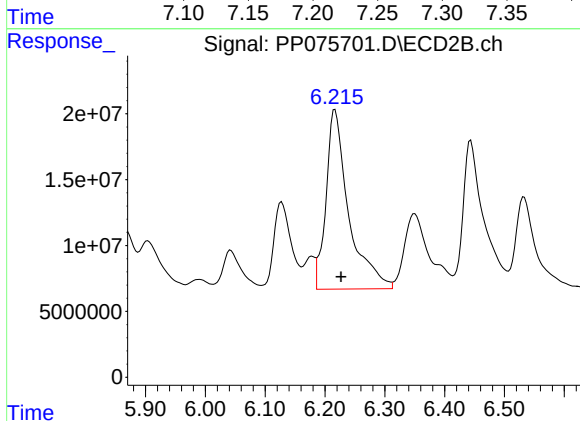
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: -0.011 min
Response: 40855311
Conc: 442.05 ng/ml

Instrument :
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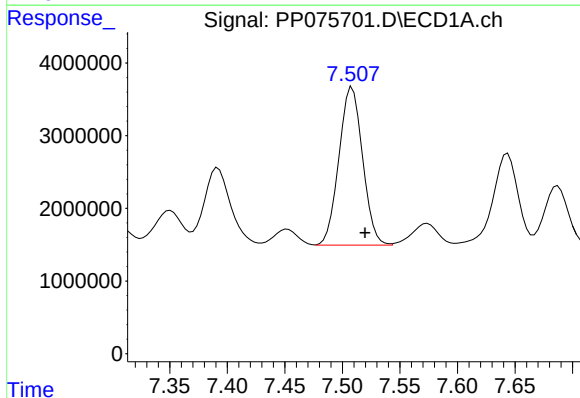
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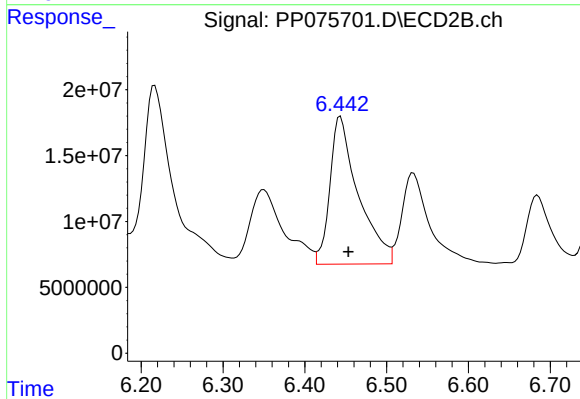
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 359415684
Conc: 540.70 ng/ml



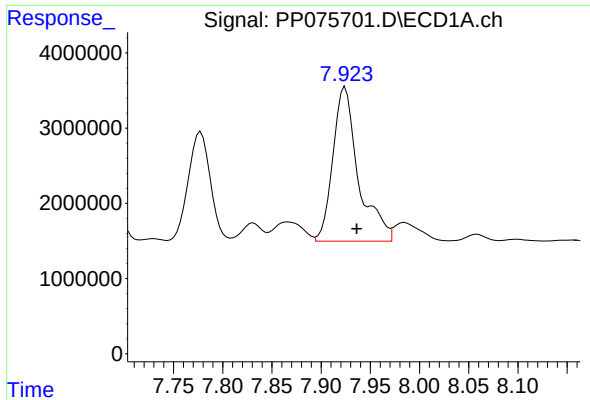
#29 AR-1254-4

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 31197296
Conc: 437.25 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 269957963
Conc: 546.86 ng/ml



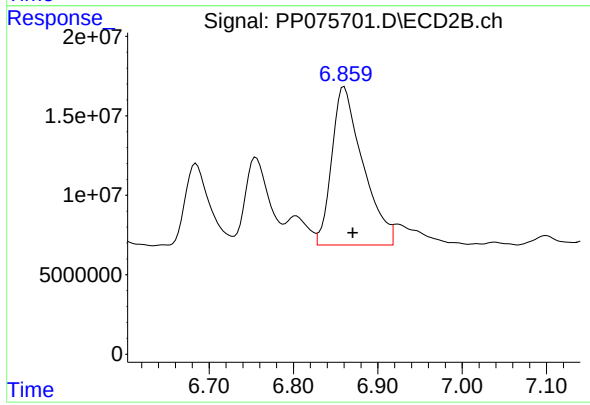
#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: -0.012 min
Response: 36984074
Conc: 452.09 ng/ml

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#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 254750740
Conc: 446.39 ng/ml