

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102225\
 Data File : PP075963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 00:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025
 Supervised By :mohammad ahmed 10/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:40:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 18:24:24 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...	4.646	3.785	74920560	370.0E6	52.425	55.902
2) SA Decachlor...	10.421	8.783	59671412	414.1E6	55.430	50.357
Target Compounds						
26) L6 AR-1254-1	6.645	5.660	32798222	324.6E6	410.524m	575.510m#
27) L6 AR-1254-2	6.863	5.807	45994728	270.8E6	460.020	510.941m
28) L6 AR-1254-3	7.225	6.210	49604737	476.5E6	477.176	559.831
29) L6 AR-1254-4	7.507	6.437	37417131	347.4E6	447.500	551.688
30) L6 AR-1254-5	7.923	6.852	44231270	370.0E6	483.028	514.027

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

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Acq On : 23 Oct 2025 00:58
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

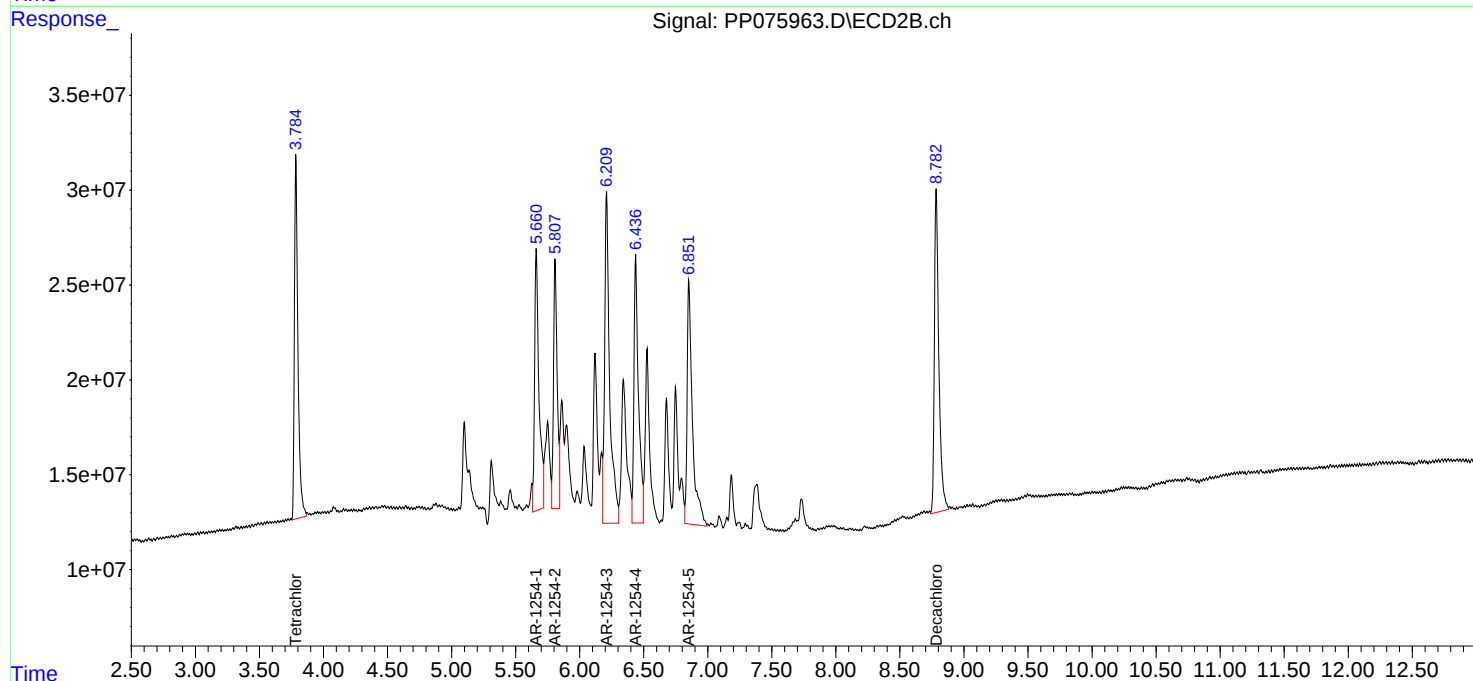
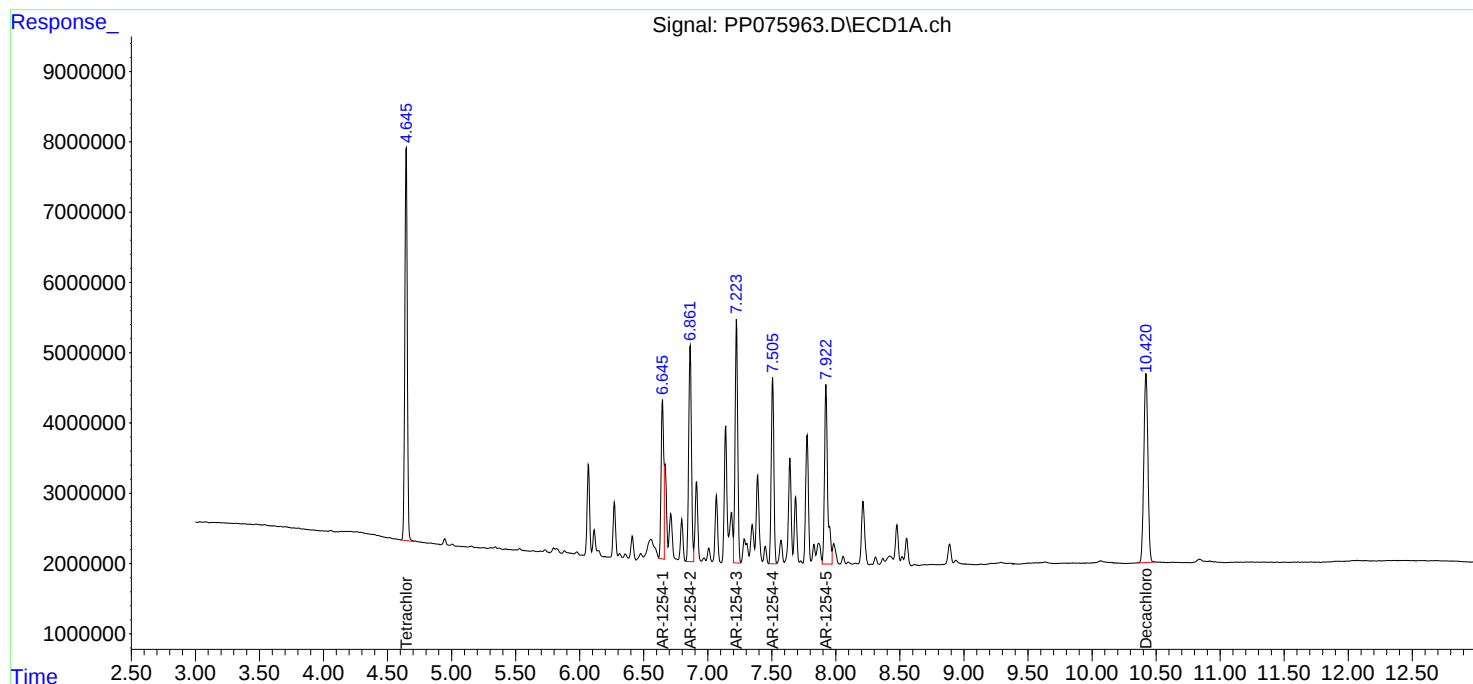
Instrument :
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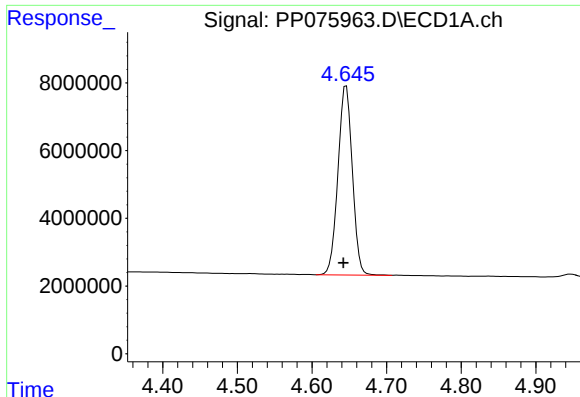
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 13:40:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





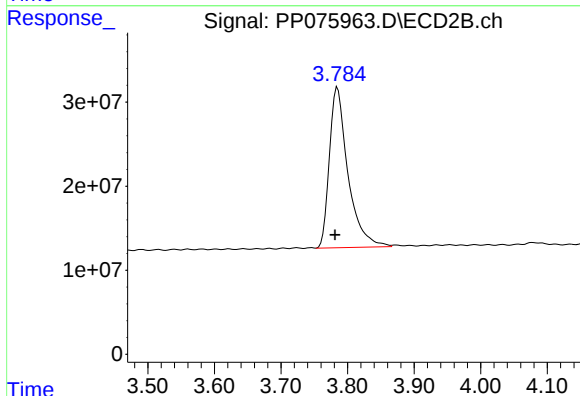
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.004 min
Response: 74920560
Conc: 52.43 ng/ml

Instrument :
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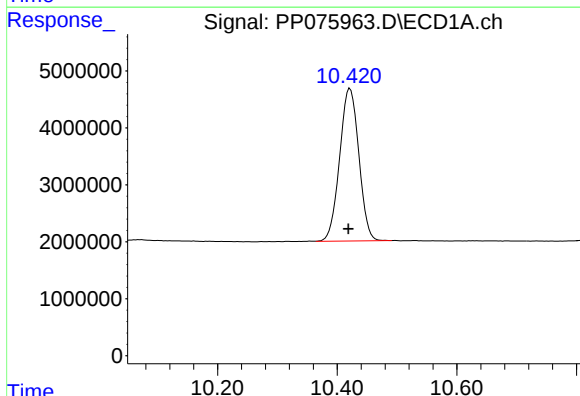
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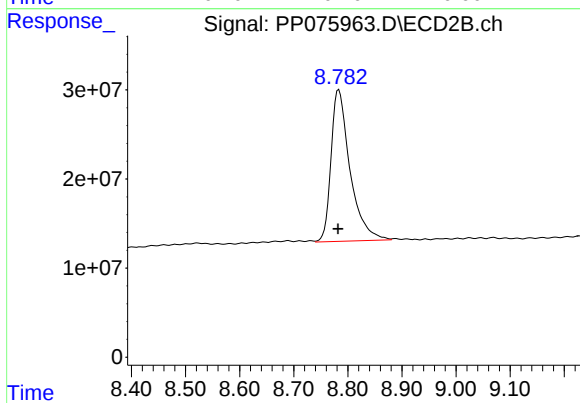
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.004 min
Response: 369976720
Conc: 55.90 ng/ml



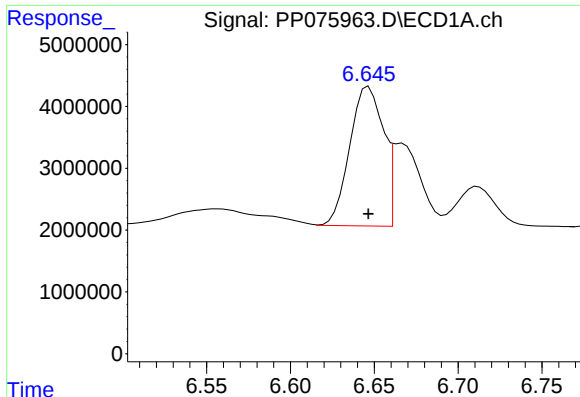
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.002 min
Response: 59671412
Conc: 55.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 414088101
Conc: 50.36 ng/ml



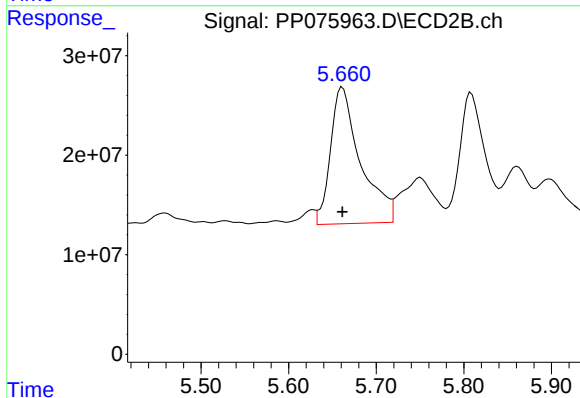
#26 AR-1254-1

R.T.: 6.645 min
Delta R.T.: -0.001 min
Response: 32798222
Conc: 410.52 ng/ml

Instrument :
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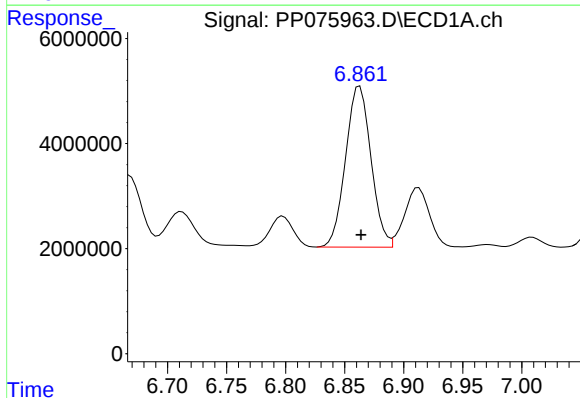
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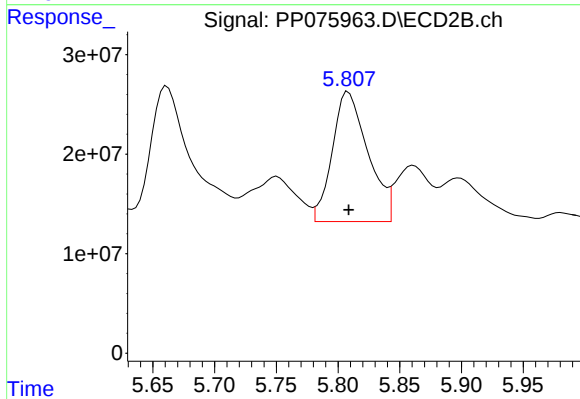
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: -0.001 min
Response: 324587810
Conc: 575.51 ng/ml m



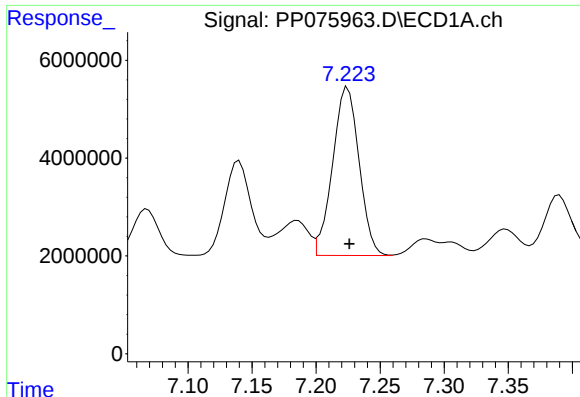
#27 AR-1254-2

R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 45994728
Conc: 460.02 ng/ml



#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.002 min
Response: 270839880
Conc: 510.94 ng/ml m



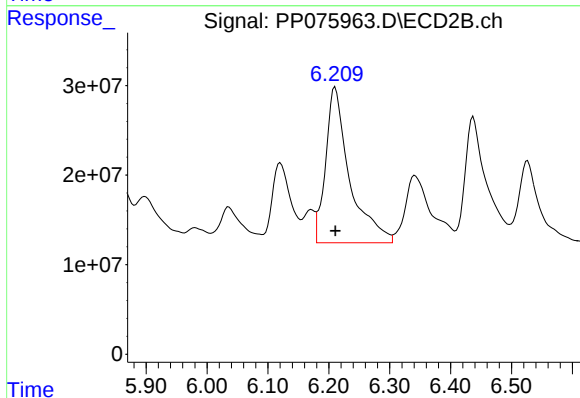
#28 AR-1254-3

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 49604737
Conc: 477.18 ng/ml

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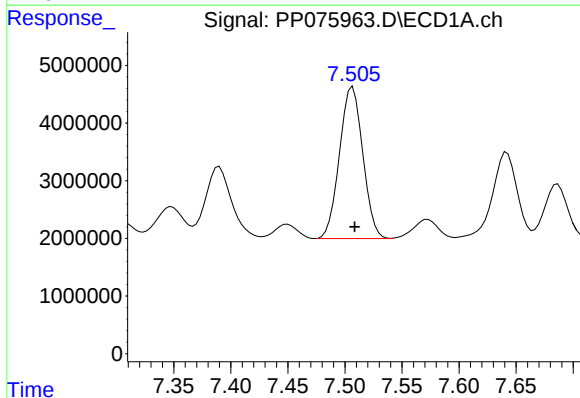
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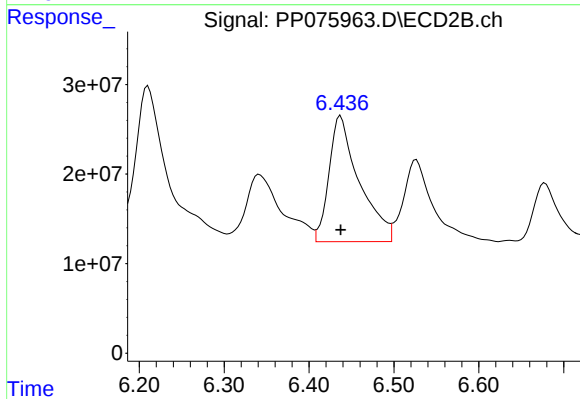
#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 476467391
Conc: 559.83 ng/ml



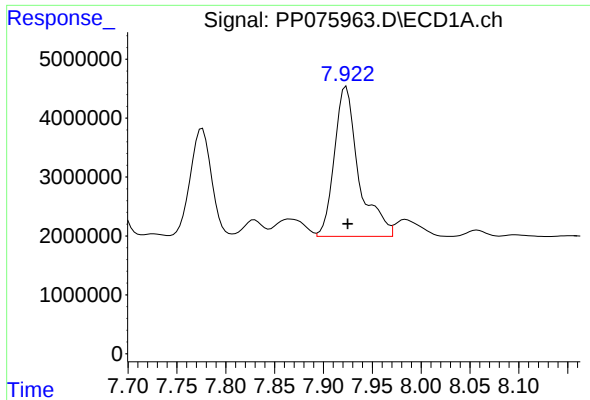
#29 AR-1254-4

R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 37417131
Conc: 447.50 ng/ml



#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 347442668
Conc: 551.69 ng/ml



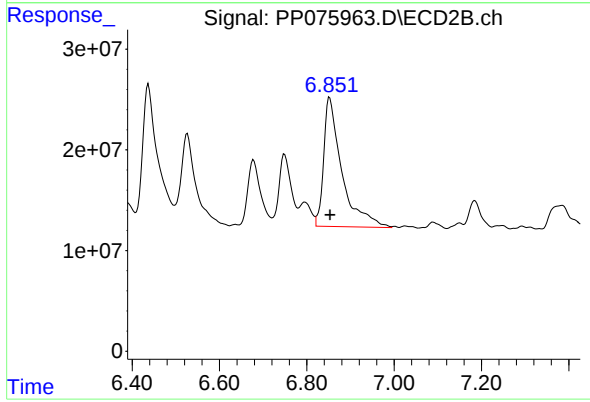
#30 AR-1254-5

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 44231270
Conc: 483.03 ng/ml

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#30 AR-1254-5

R.T.: 6.852 min
Delta R.T.: -0.001 min
Response: 370038949
Conc: 514.03 ng/ml