

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 14:54
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 15:15:35 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...	4.644	3.783	72209800	347.7E6	50.528	52.541
2)	SA Decachlor...	10.416	8.779	59070635	395.7E6	54.871	48.123
Target Compounds							
26)	L6 AR-1254-1	6.643	5.659	34201099	326.5E6	428.084m	578.907 #
27)	L6 AR-1254-2	6.860	5.806	44843285	271.4E6	448.503	512.000
28)	L6 AR-1254-3	7.223	6.207	46326909	473.9E6	445.645	556.818
29)	L6 AR-1254-4	7.504	6.434	36590266	332.0E6	437.610	527.151
30)	L6 AR-1254-5	7.920	6.849	43703353	342.3E6	477.263	475.516

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

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Acq On : 24 Oct 2025 14:54
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

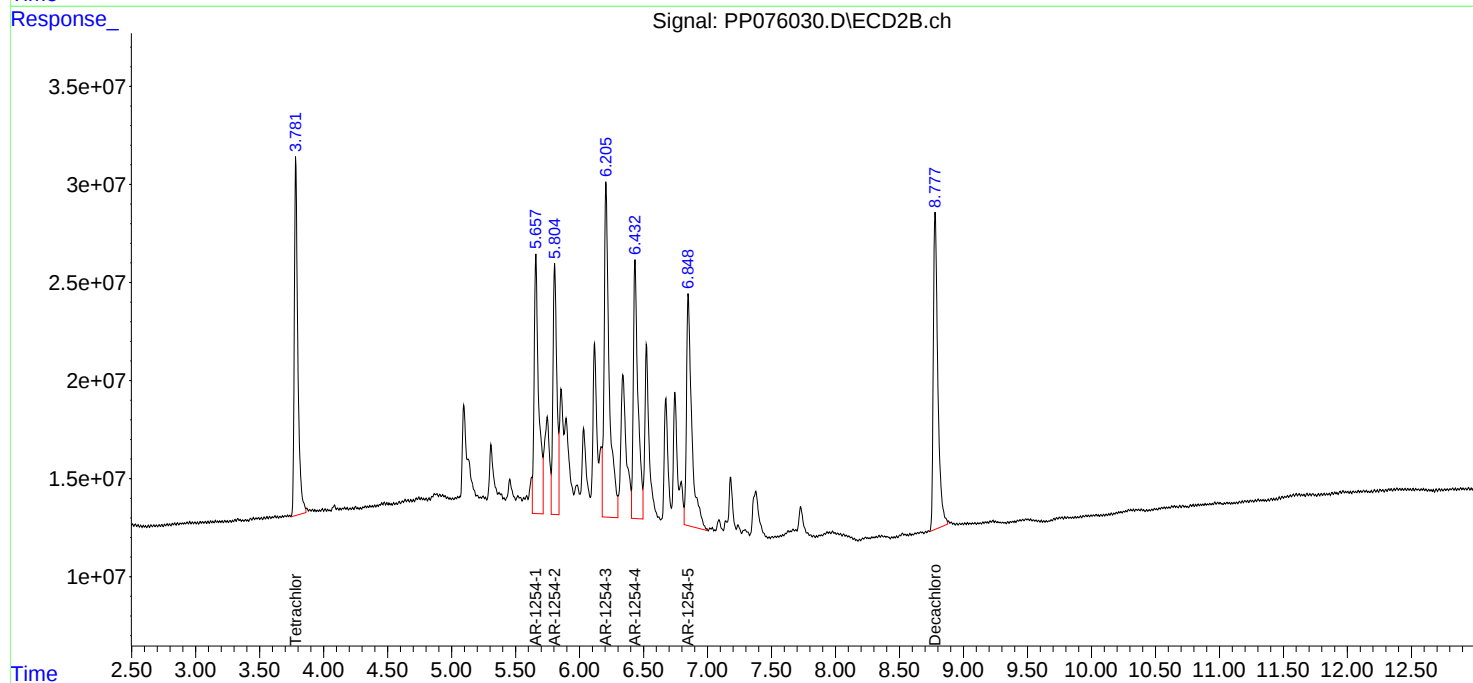
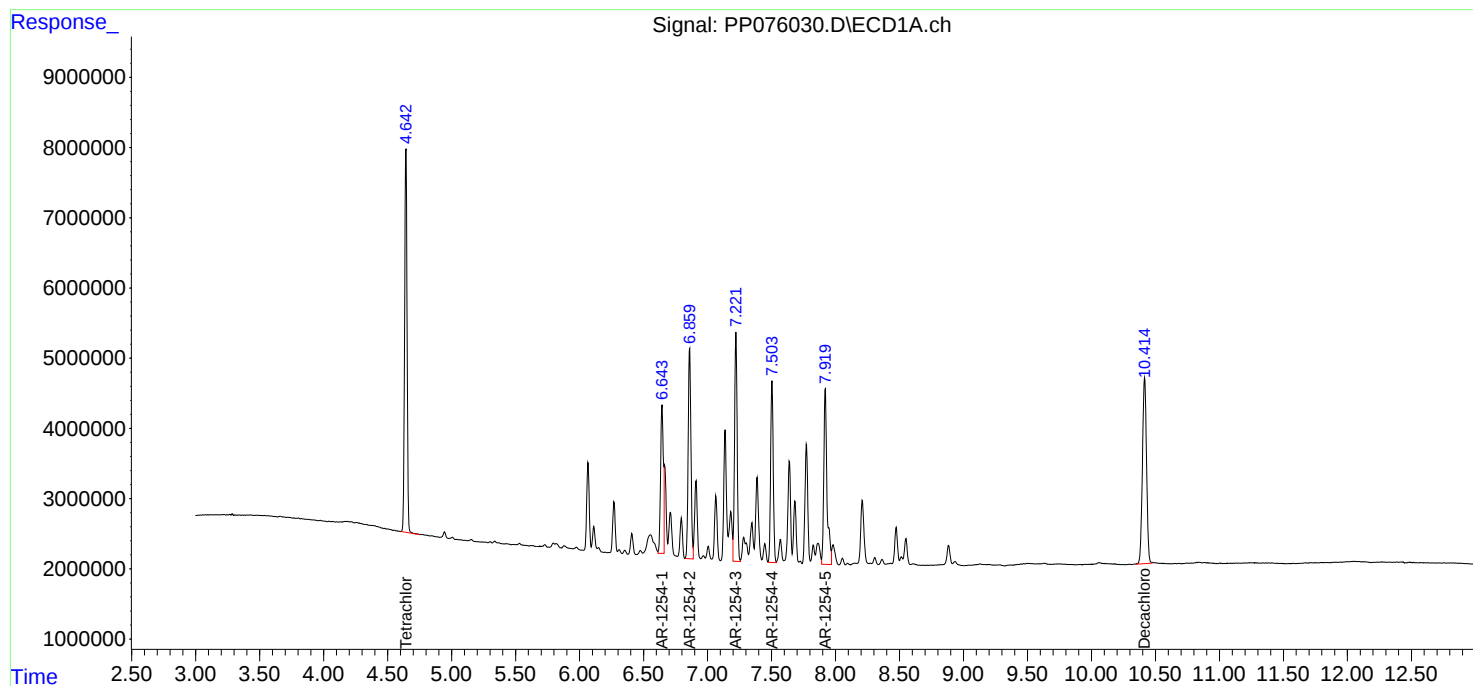
Instrument :
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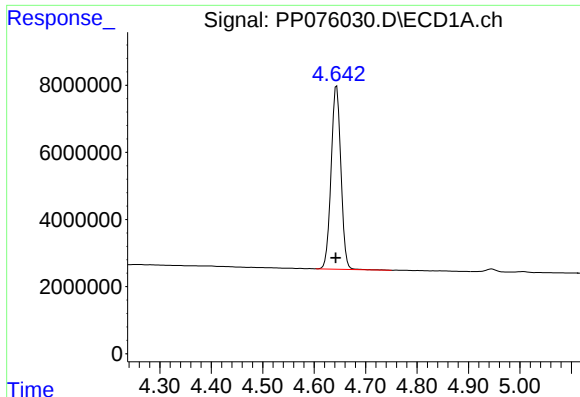
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 15:15:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





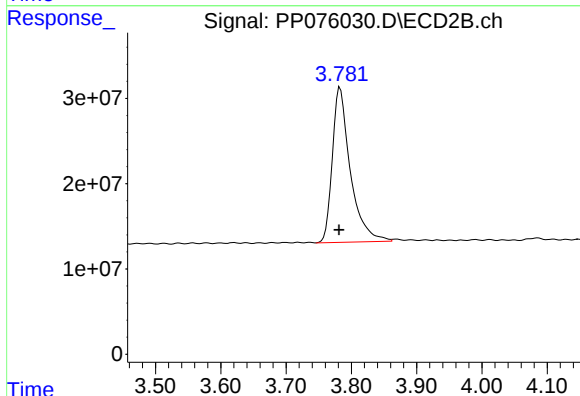
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 72209800
Conc: 50.53 ng/ml

Instrument :
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ClientSampleId :
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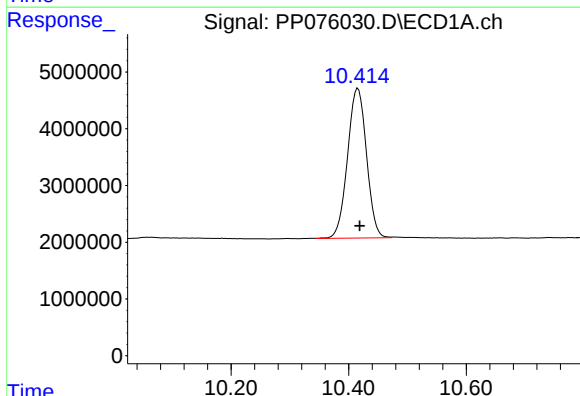
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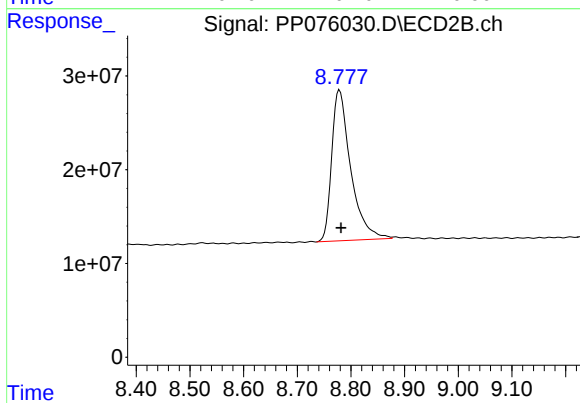
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.002 min
Response: 347729850
Conc: 52.54 ng/ml



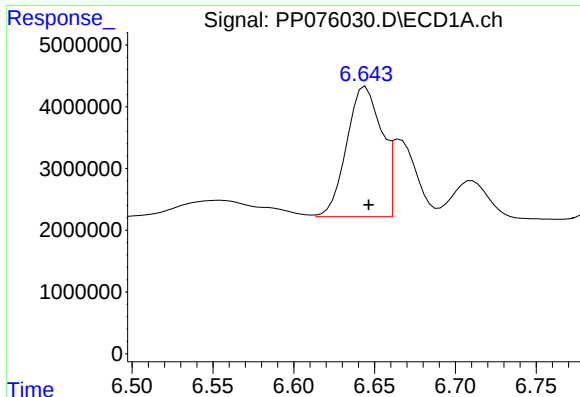
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.003 min
Response: 59070635
Conc: 54.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 395713927
Conc: 48.12 ng/ml



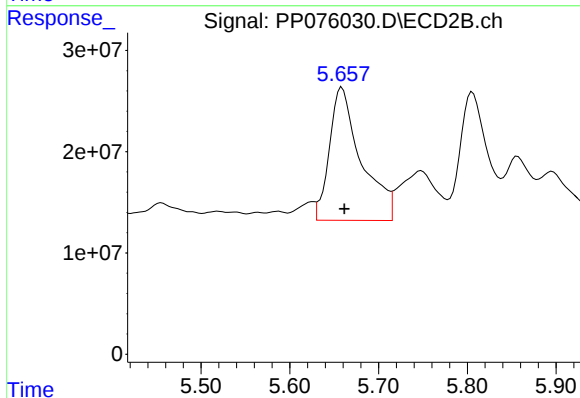
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 34201099
Conc: 428.08 ng/ml

Instrument :
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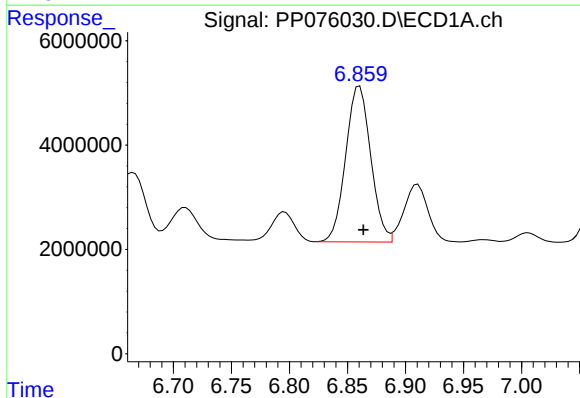
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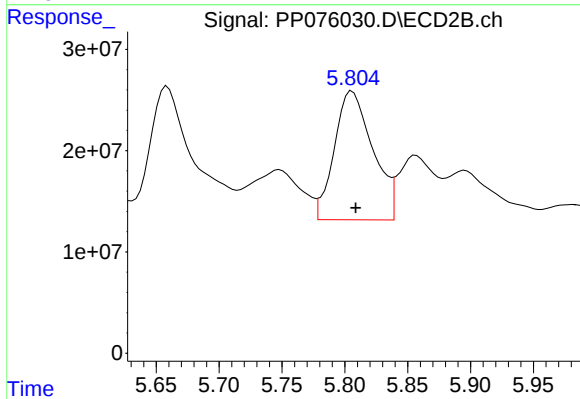
#26 AR-1254-1

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 326503311
Conc: 578.91 ng/ml



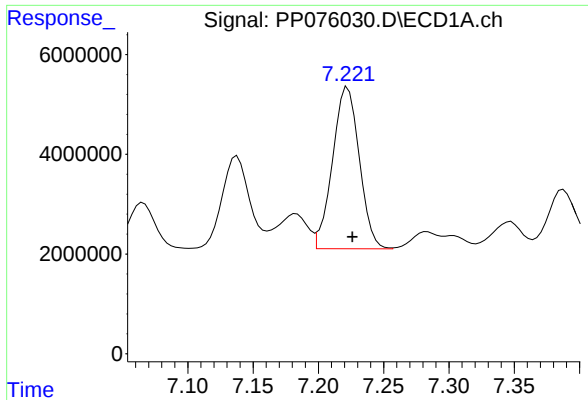
#27 AR-1254-2

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 44843285
Conc: 448.50 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.003 min
Response: 271401374
Conc: 512.00 ng/ml



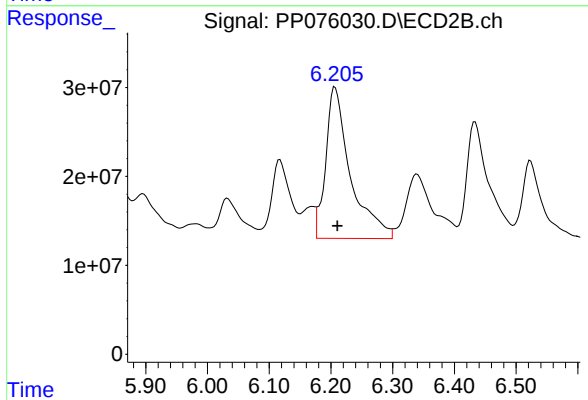
#28 AR-1254-3

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 46326909
Conc: 445.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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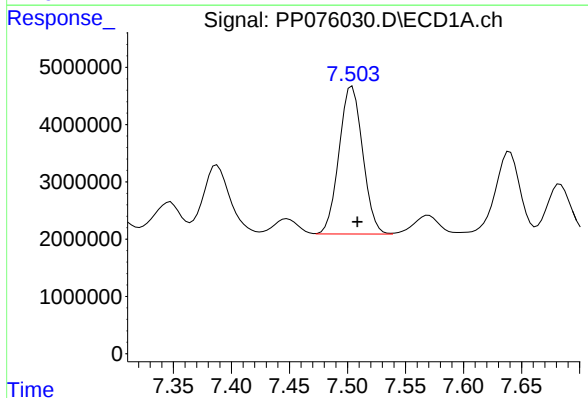
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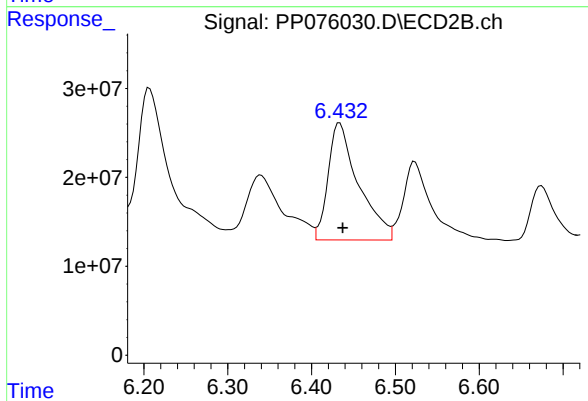
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 473902708
Conc: 556.82 ng/ml



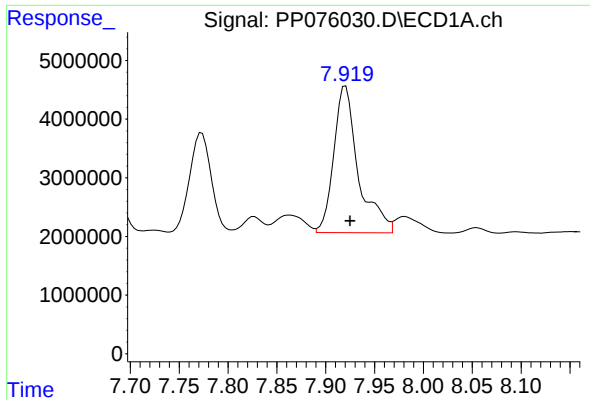
#29 AR-1254-4

R.T.: 7.504 min
Delta R.T.: -0.004 min
Response: 36590266
Conc: 437.61 ng/ml



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 331989671
Conc: 527.15 ng/ml



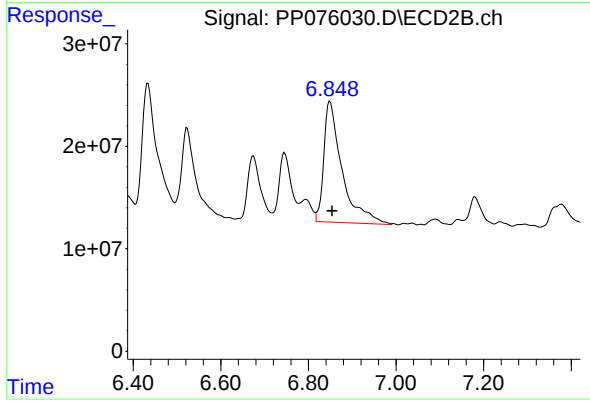
#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 43703353
Conc: 477.26 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 342315349
Conc: 475.52 ng/ml