

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102425\
 Data File : PP076021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 11:39
 Operator : YP\AJ
 Sample : Q3437-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SS-27(0-0.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 12:21:07 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...	4.643	3.783	33936328	148.5E6	23.747	22.444
2) SA Decachlor...	10.414	8.779	27988942	195.5E6	25.999	23.779
Target Compounds						
26) L6 AR-1254-1	6.643	5.657	3411488	22369186	42.700	39.662
27) L6 AR-1254-2	6.858	5.806	8103618	54653720	81.049	103.105 #
28) L6 AR-1254-3	7.222	6.205	11605304	92450102	111.638	108.625m
29) L6 AR-1254-4	7.503	6.431	8352205	52562261	99.890	83.461m
30) L6 AR-1254-5	7.919	6.849	33778535	245.1E6	368.879	340.468

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

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Acq On : 24 Oct 2025 11:39
Operator : YP\AJ
Sample : Q3437-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

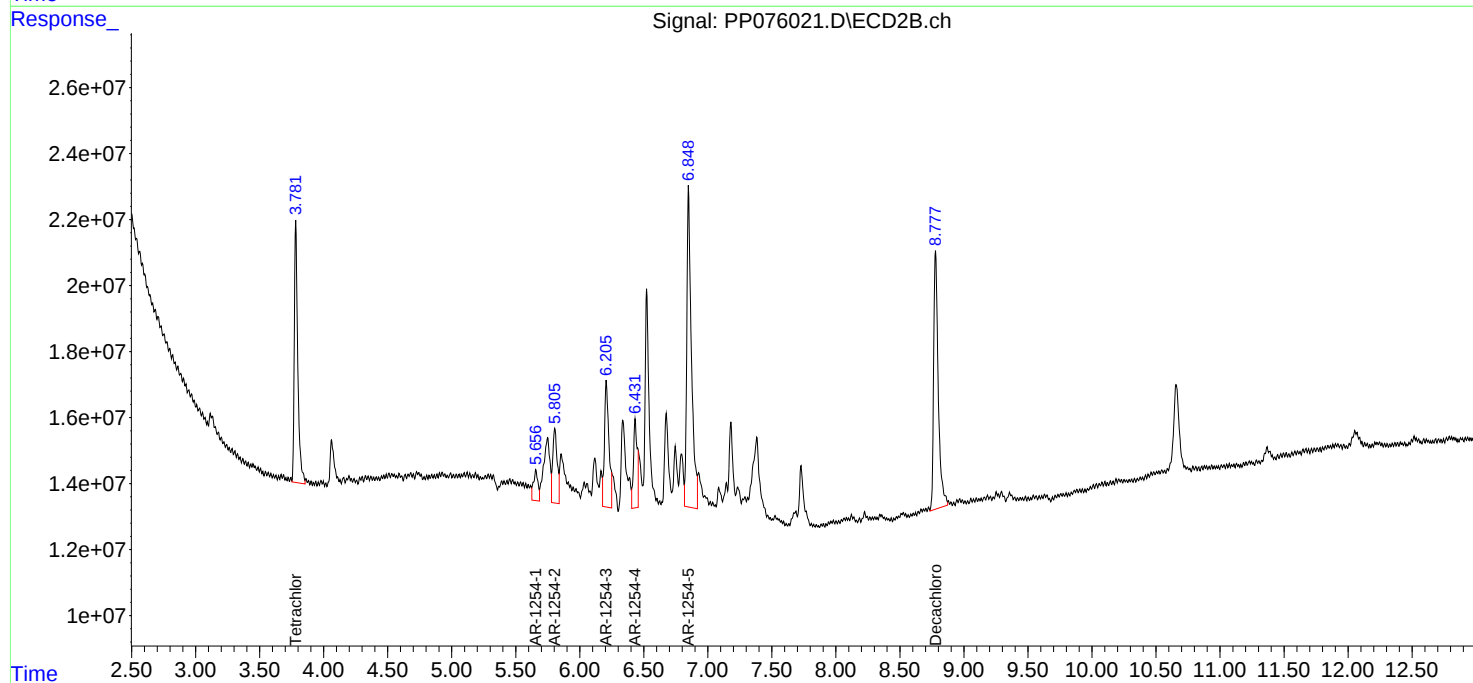
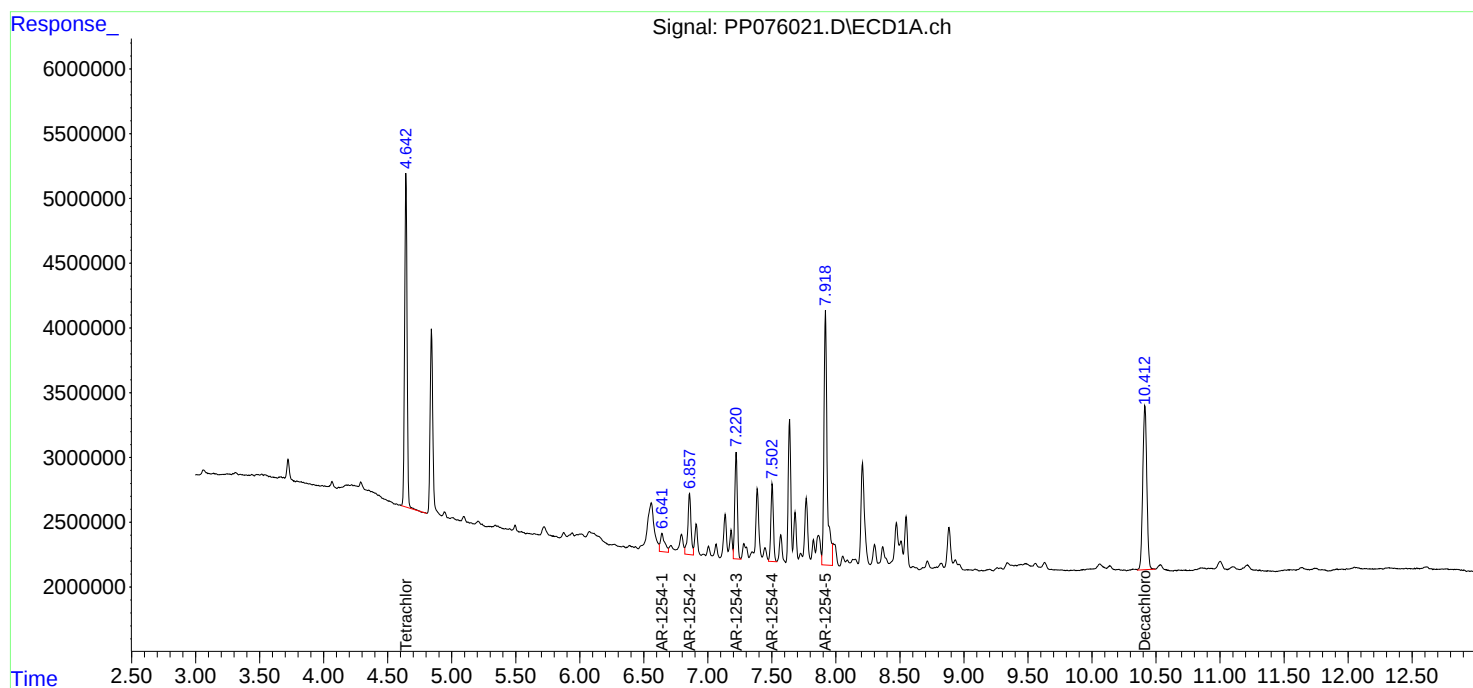
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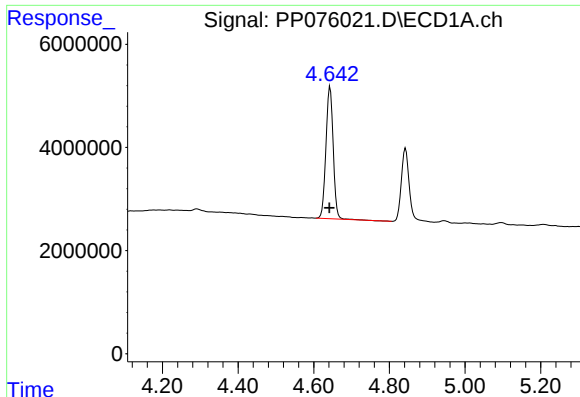
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 12:21:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 18:24:24 2025
Response 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





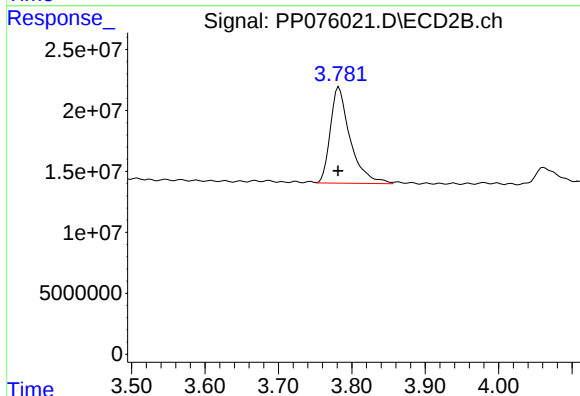
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 33936328
Conc: 23.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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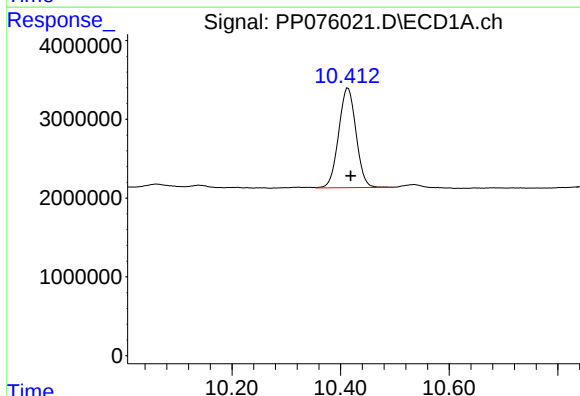
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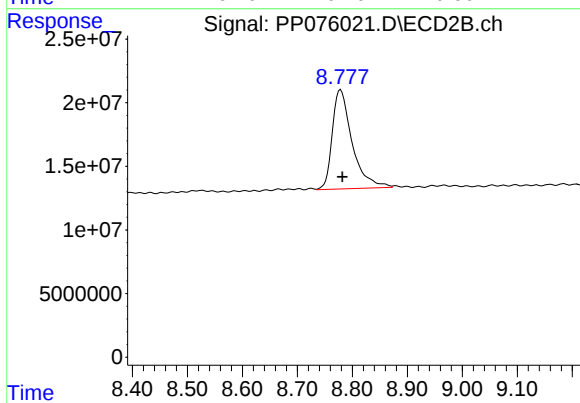
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.001 min
Response: 148539571
Conc: 22.44 ng/ml



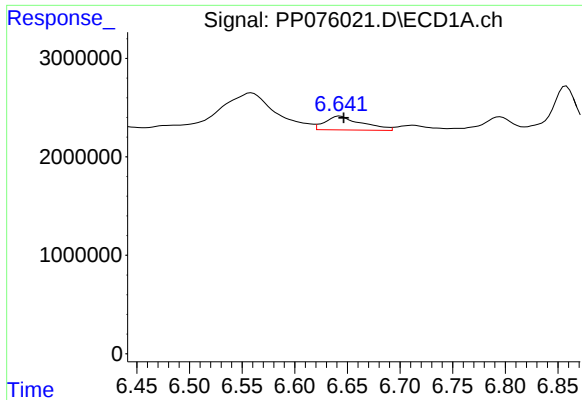
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.005 min
Response: 27988942
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 195534849
Conc: 23.78 ng/ml



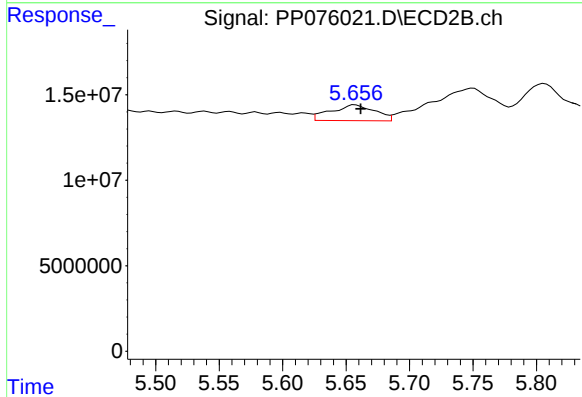
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 3411488
Conc: 42.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
SS-27(0-0.5)

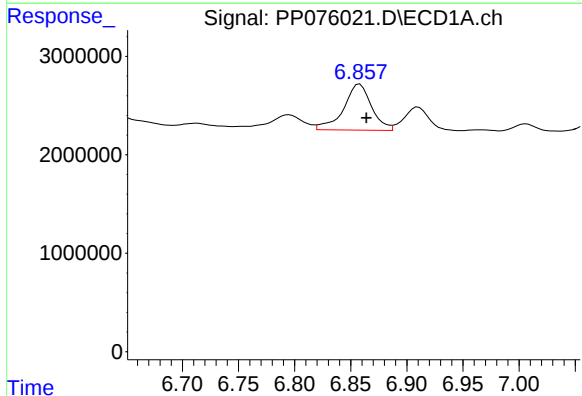
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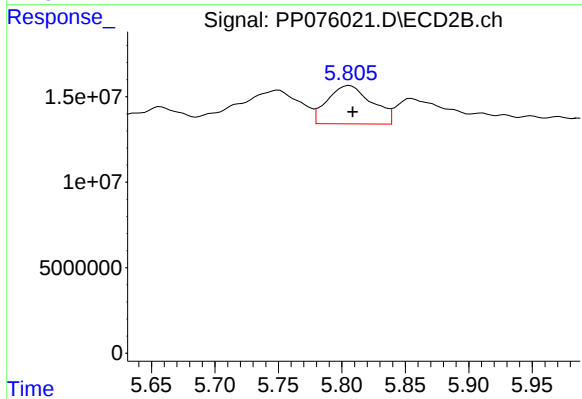
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 22369186
Conc: 39.66 ng/ml



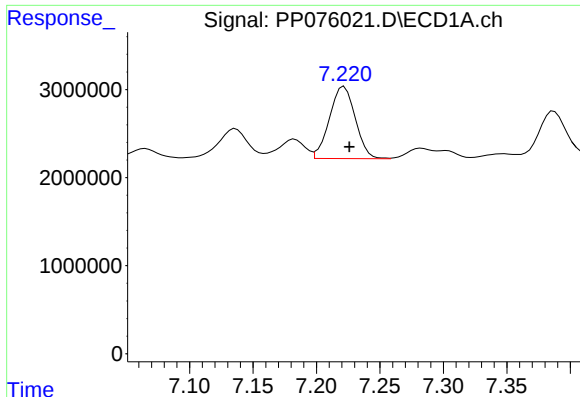
#27 AR-1254-2

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 8103618
Conc: 81.05 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 54653720
Conc: 103.10 ng/ml



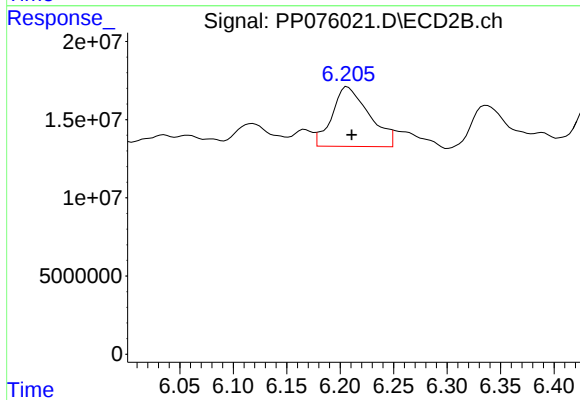
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 11605304
Conc: 111.64 ng/ml

Instrument :
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ClientSampleId :
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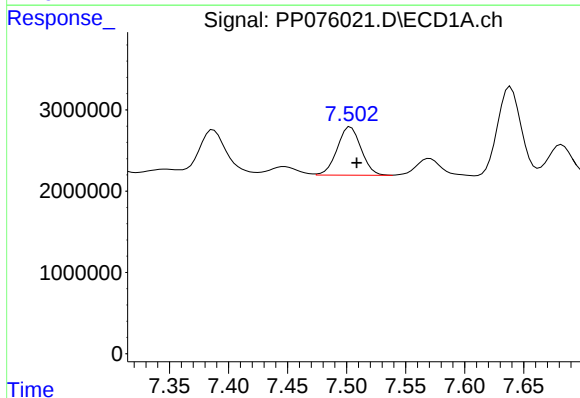
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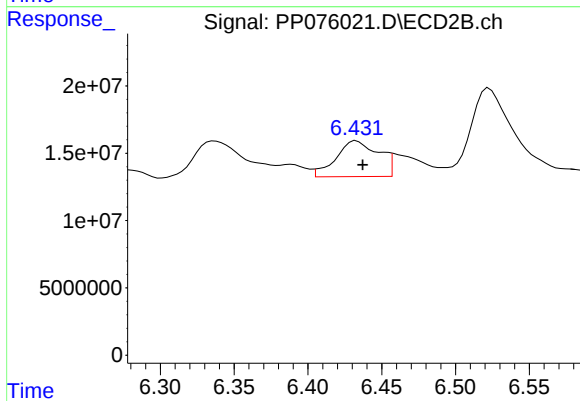
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 92450102
Conc: 108.63 ng/ml m



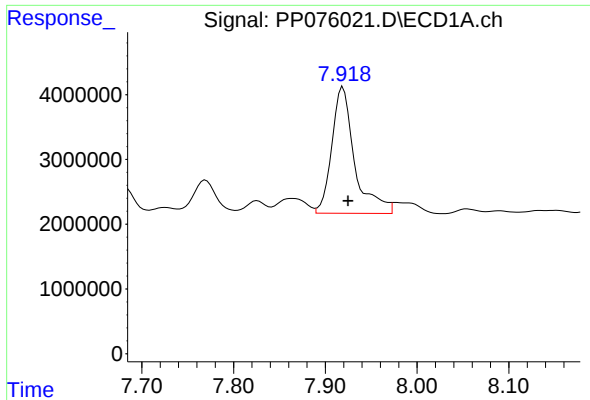
#29 AR-1254-4

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 8352205
Conc: 99.89 ng/ml



#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 52562261
Conc: 83.46 ng/ml m



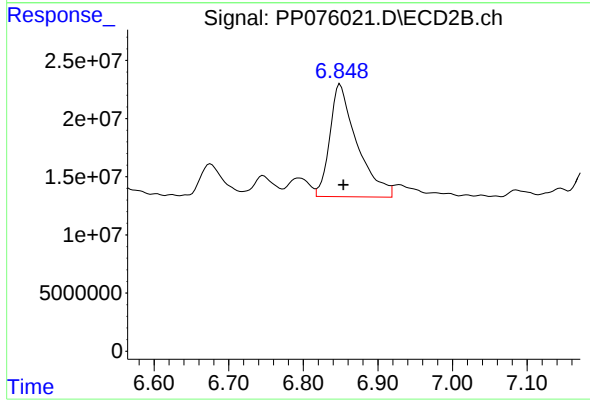
#30 AR-1254-5

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 33778535
Conc: 368.88 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 245096600
Conc: 340.47 ng/ml