

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 14:57
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:03:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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	3.784	76468804	374.2E6	53.509	56.539
2) SA Decachlor...	10.411	8.779	60986008	428.4E6	56.651	52.098
Target Compounds						
26) L6 AR-1254-1	6.642	5.659	32858377	333.0E6	411.277m	590.480 #
27) L6 AR-1254-2	6.860	5.806	47162887	275.6E6	471.703	519.832
28) L6 AR-1254-3	7.221	6.207	48762954	465.4E6	469.079	546.808
29) L6 AR-1254-4	7.503	6.434	38364354	346.4E6	458.828	550.070
30) L6 AR-1254-5	7.919	6.849	45861707	377.1E6	500.833	523.810

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

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Acq On : 27 Oct 2025 14:57
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

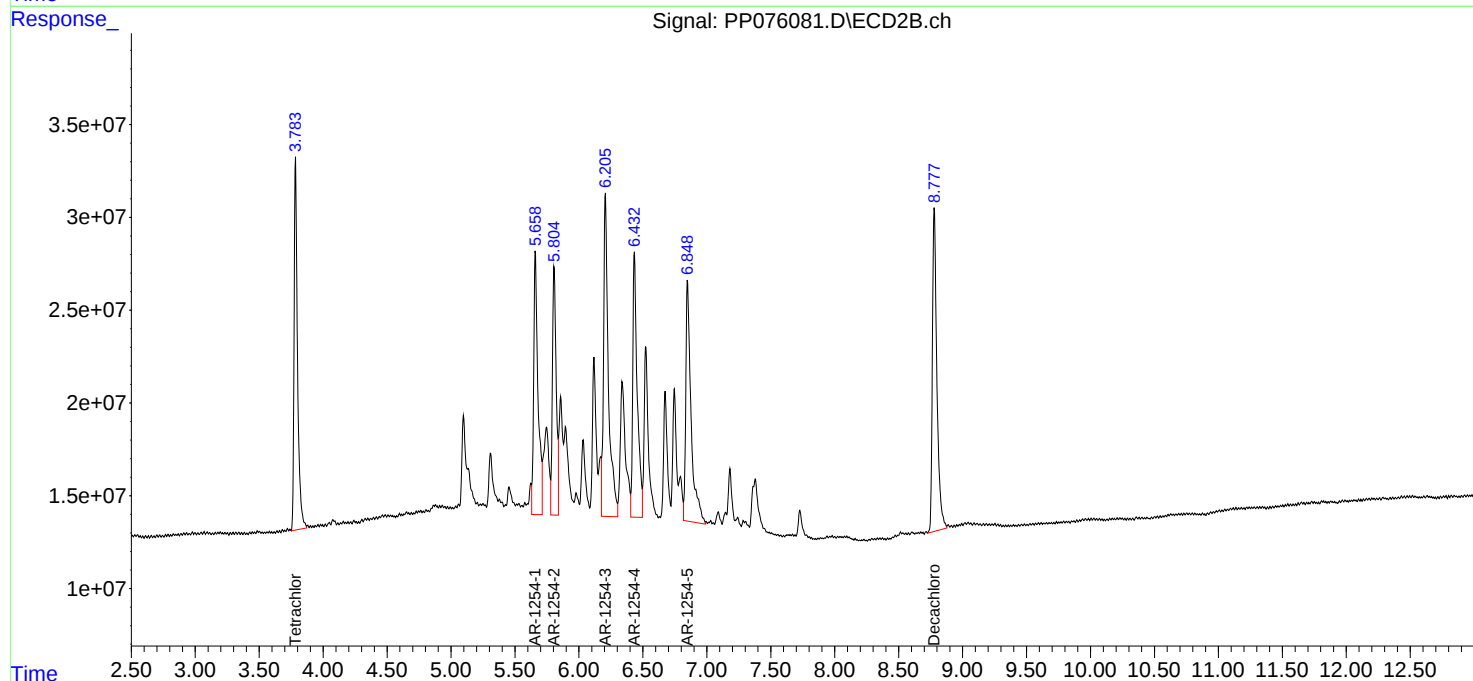
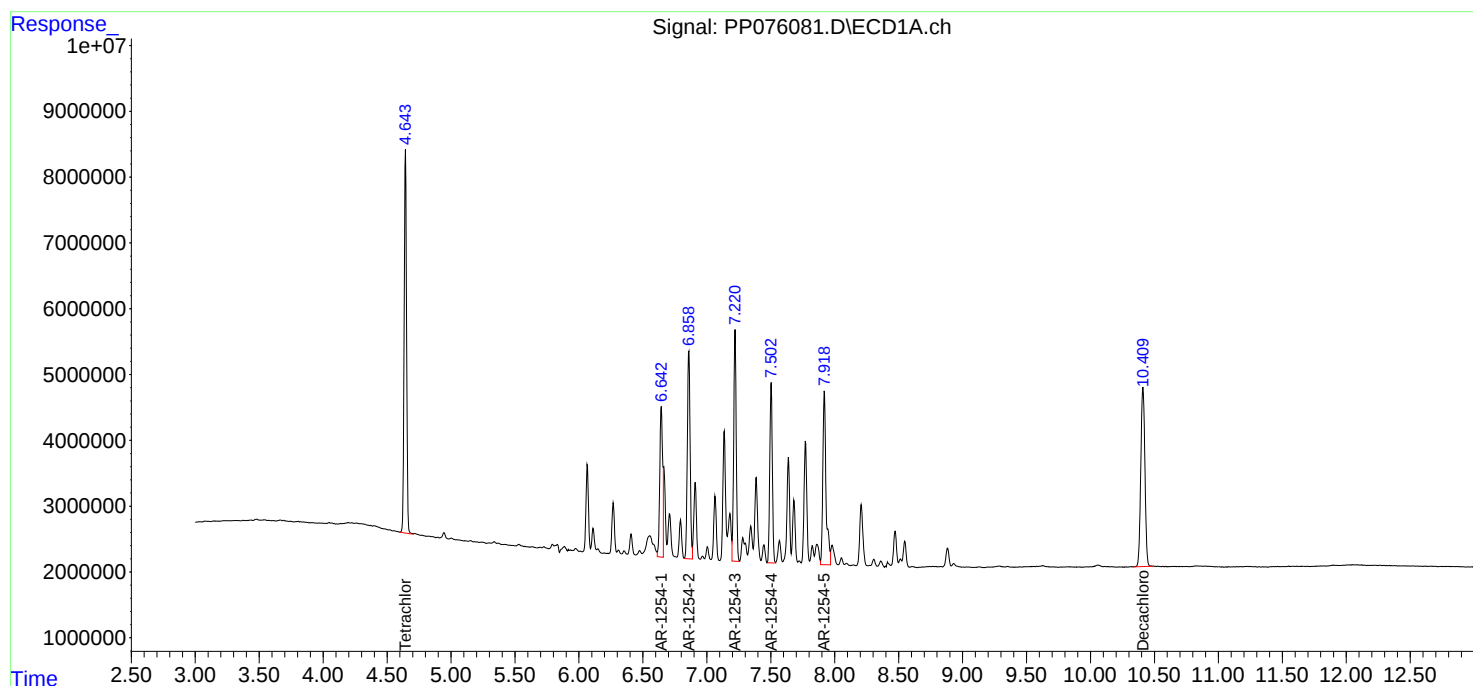
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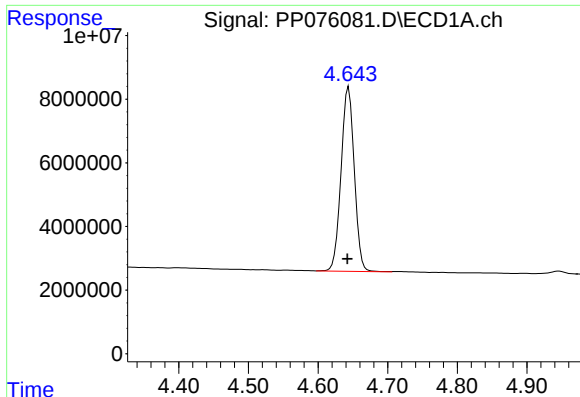
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:03:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





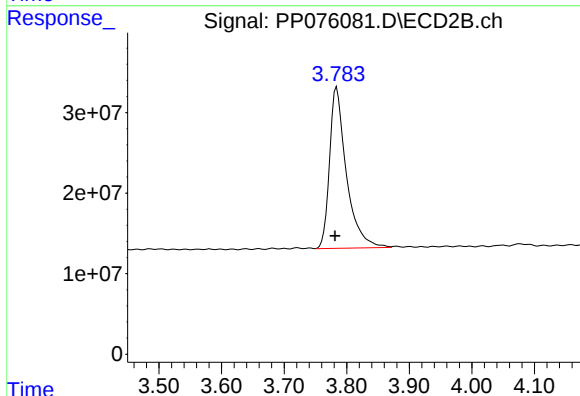
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 76468804
Conc: 53.51 ng/ml

Instrument :
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ClientSampleId :
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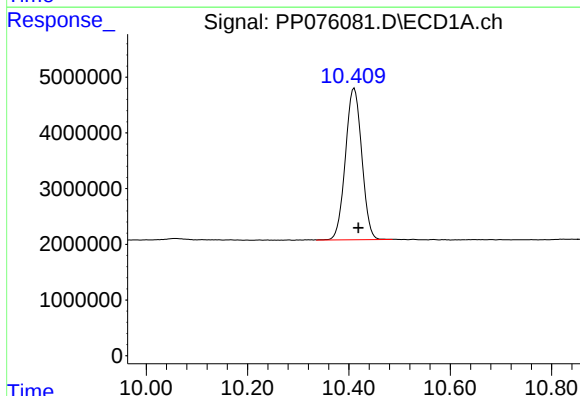
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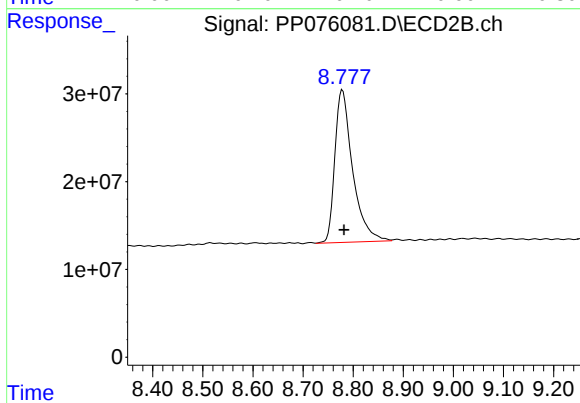
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.003 min
Response: 374190908
Conc: 56.54 ng/ml



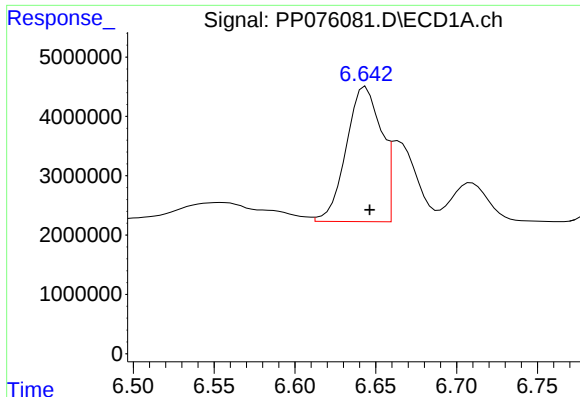
#2 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.008 min
Response: 60986008
Conc: 56.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 428397970
Conc: 52.10 ng/ml



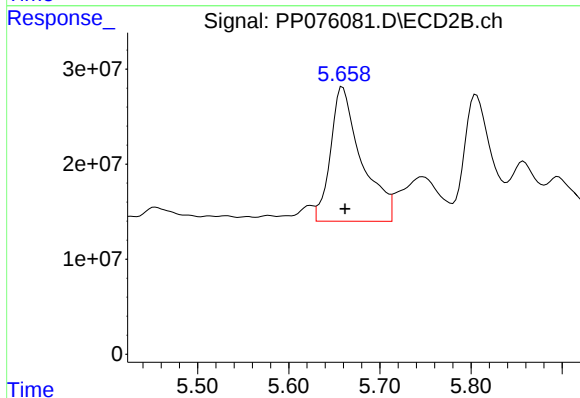
#26 AR-1254-1

R.T.: 6.642 min
Delta R.T.: -0.004 min
Response: 32858377
Conc: 411.28 ng/ml

Instrument :
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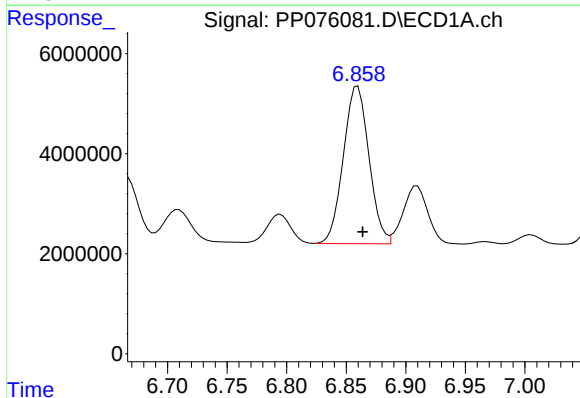
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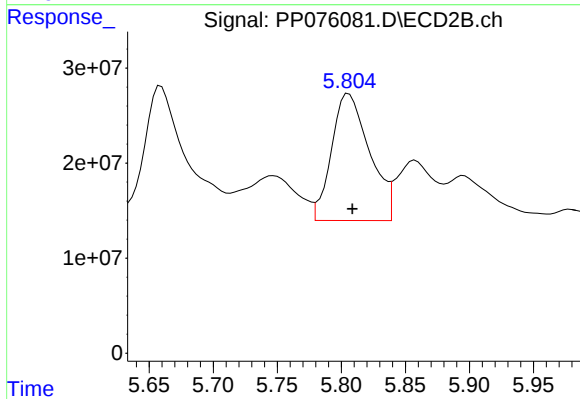
#26 AR-1254-1

R.T.: 5.659 min
Delta R.T.: -0.002 min
Response: 333030816
Conc: 590.48 ng/ml



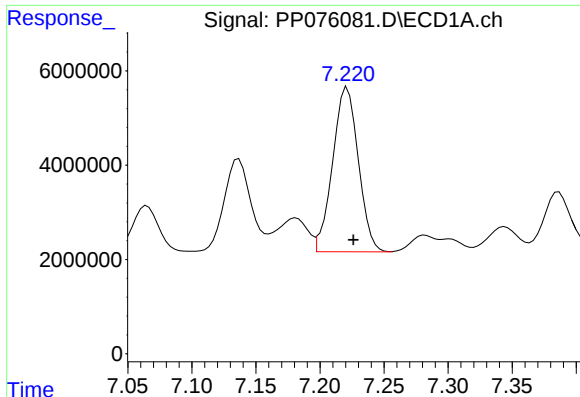
#27 AR-1254-2

R.T.: 6.860 min
Delta R.T.: -0.004 min
Response: 47162887
Conc: 471.70 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.003 min
Response: 275552775
Conc: 519.83 ng/ml



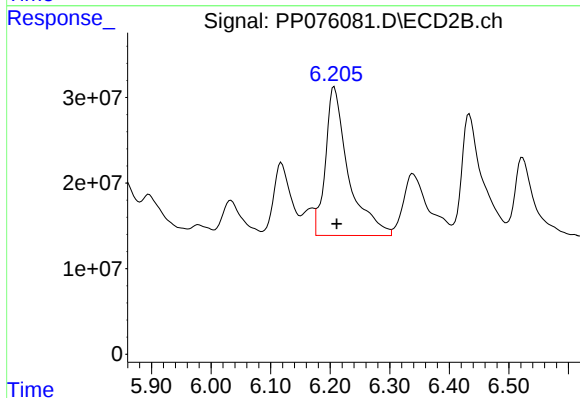
#28 AR-1254-3

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 48762954
Conc: 469.08 ng/ml

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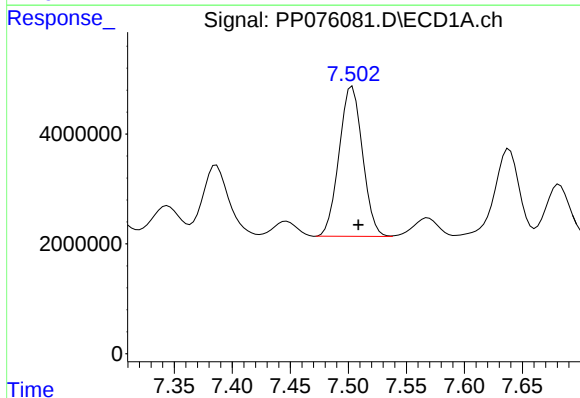
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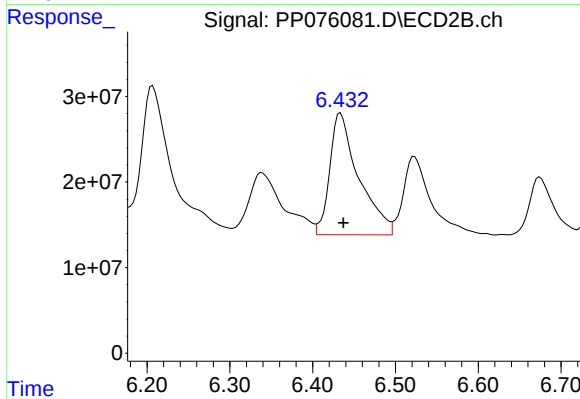
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 465383220
Conc: 546.81 ng/ml



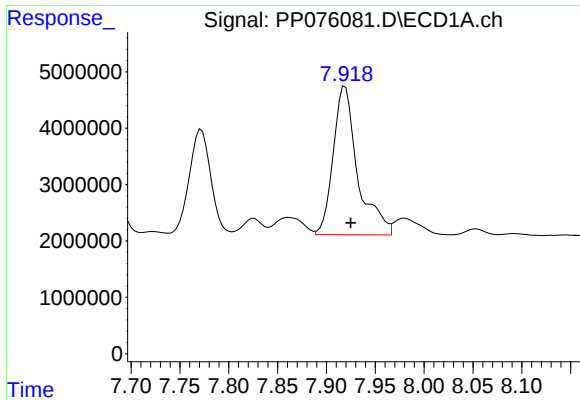
#29 AR-1254-4

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 38364354
Conc: 458.83 ng/ml



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 346424208
Conc: 550.07 ng/ml



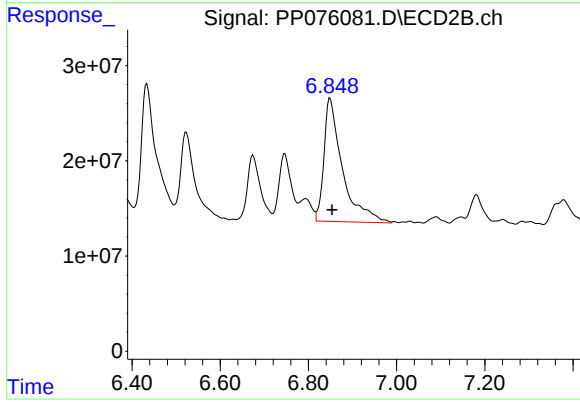
#30 AR-1254-5

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 45861707
Conc: 500.83 ng/ml

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#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 377081509
Conc: 523.81 ng/ml