

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120325\
 Data File : PP076761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 18:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:01:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.615	3.771	85612600	101.5E6	46.642	48.714
2) SA Decachlor...	10.365	8.764	71634943	82433139	47.799	46.717
Target Compounds						
26) L6 AR-1254-1	6.614	5.646	36377802	58394482	453.481m	493.860
27) L6 AR-1254-2	6.832	5.793	53583352	51343495	475.335	474.856
28) L6 AR-1254-3	7.193	6.194	57313250	81115227	477.033	494.041
29) L6 AR-1254-4	7.475	6.421	43290873	51577576	480.379	496.928
30) L6 AR-1254-5	7.891	6.836	53683214	69914369	554.611	496.641

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

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Acq On : 03 Dec 2025 18:07
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

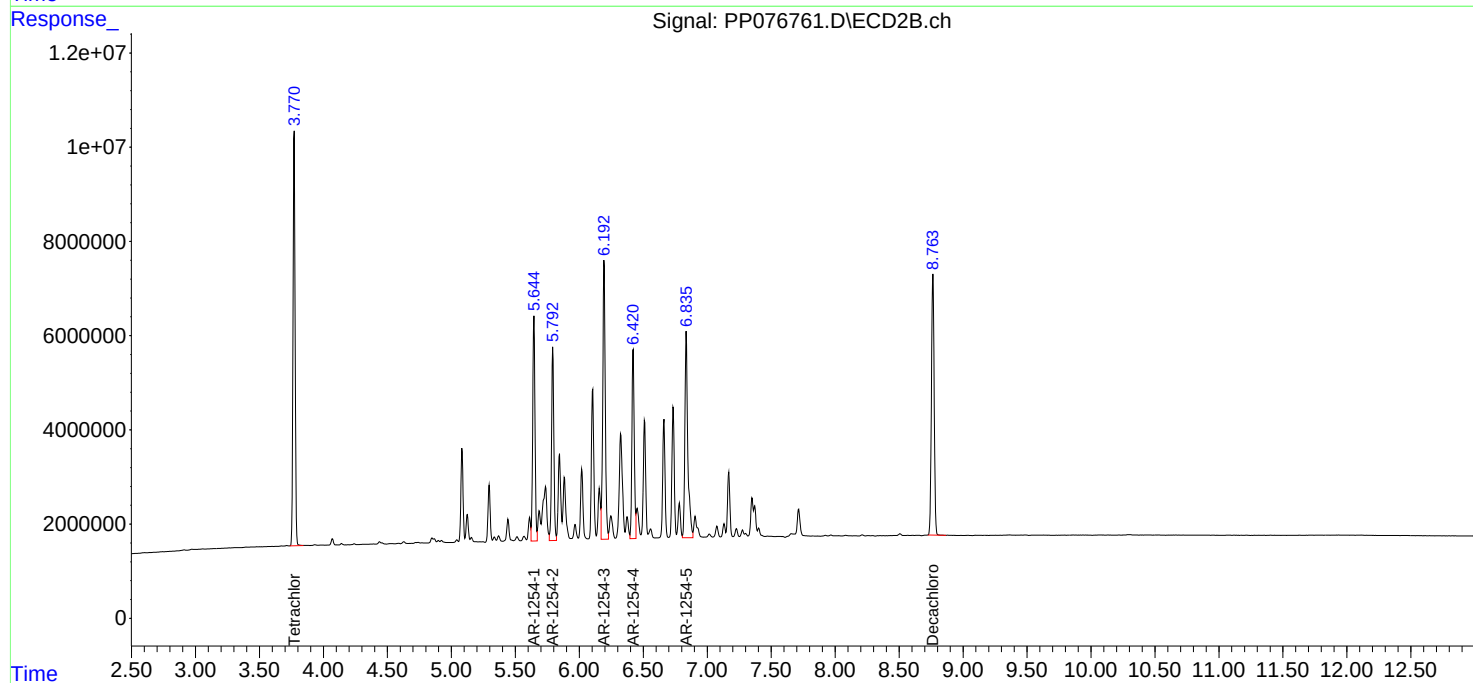
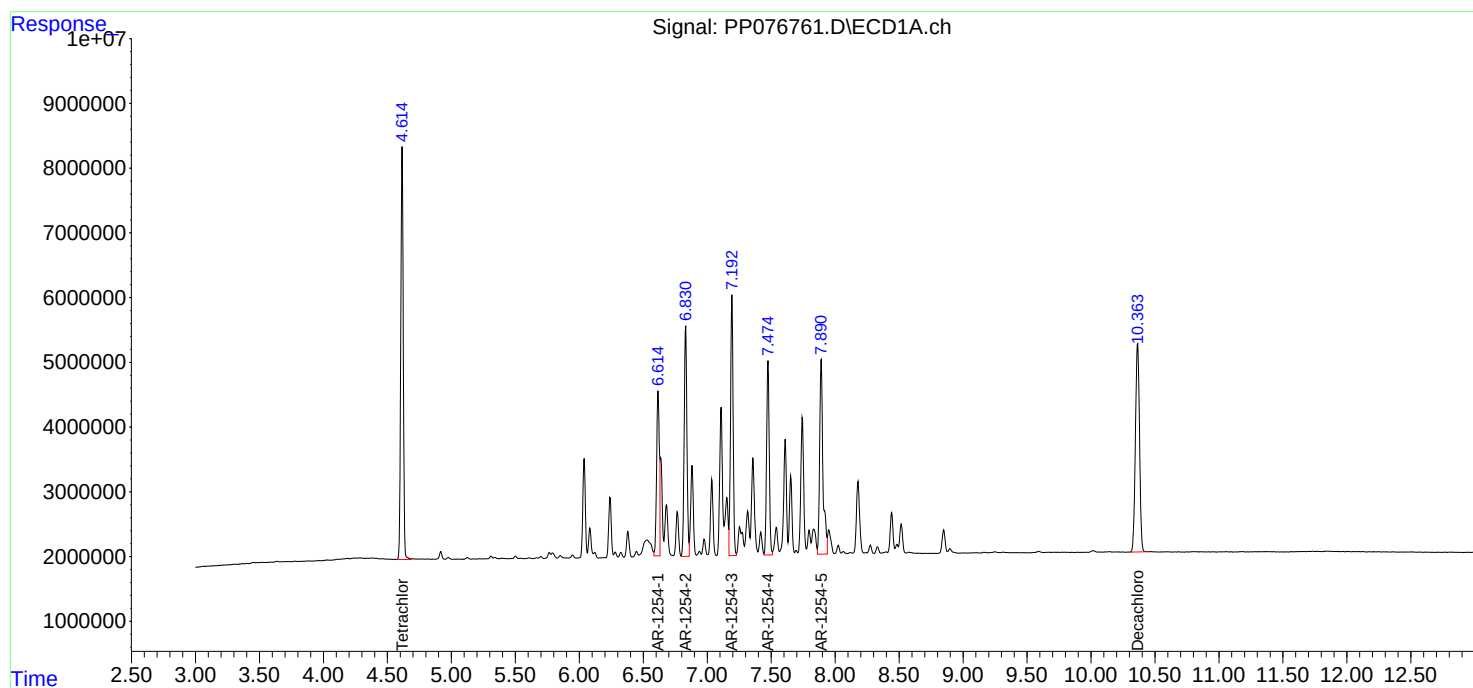
Instrument :
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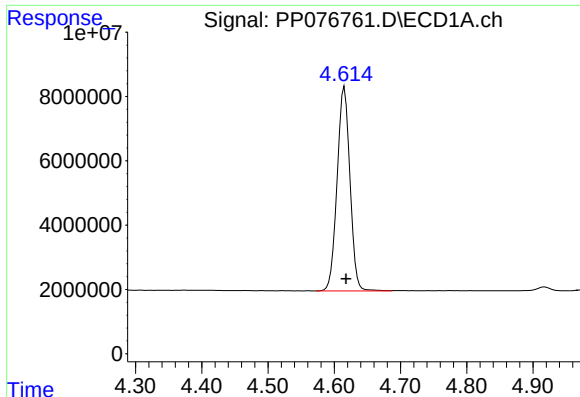
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:01:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





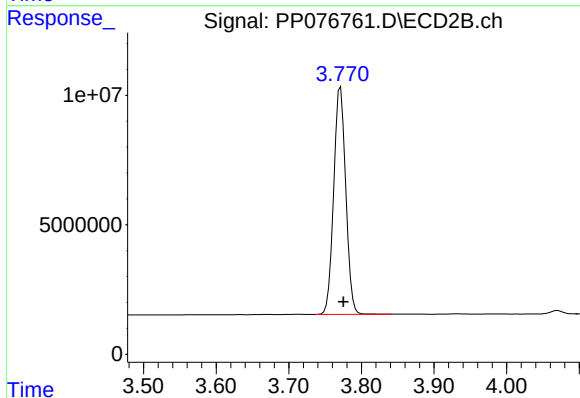
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 85612600
Conc: 46.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

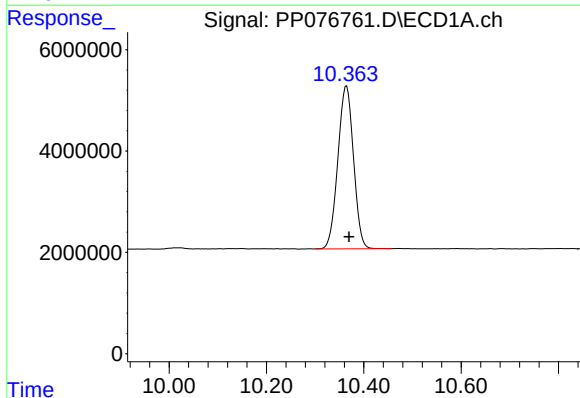
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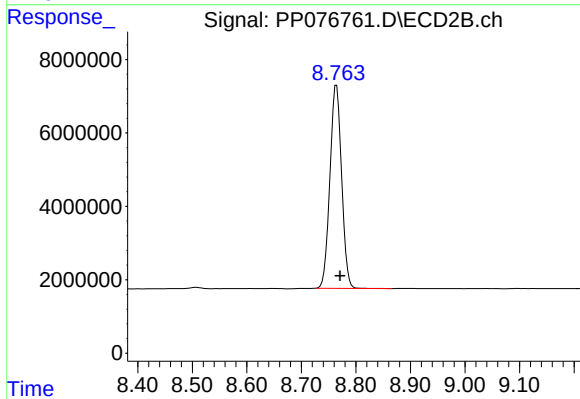
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 101467734
Conc: 48.71 ng/ml



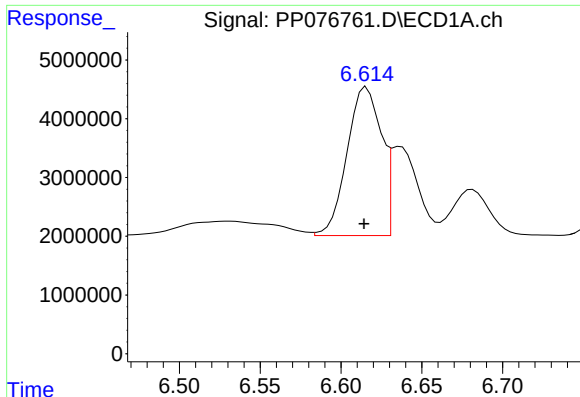
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.005 min
Response: 71634943
Conc: 47.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 82433139
Conc: 46.72 ng/ml



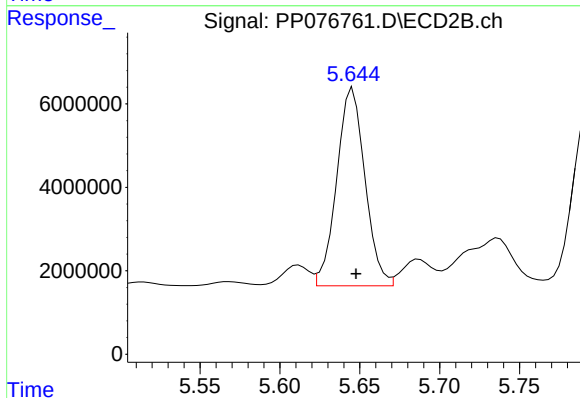
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 36377802
Conc: 453.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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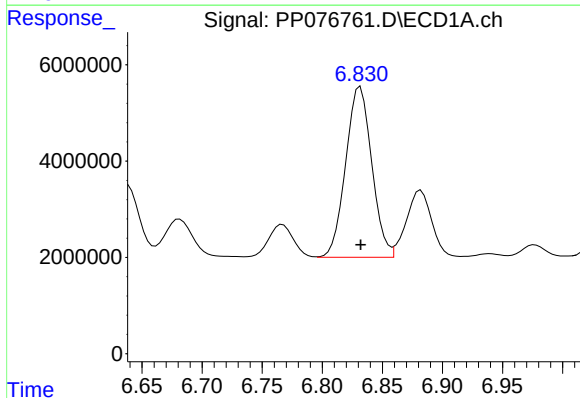
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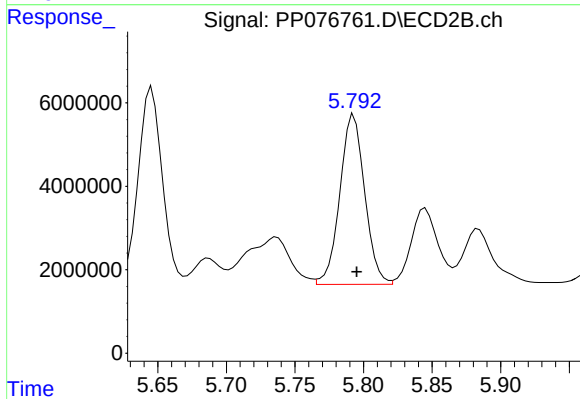
#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 58394482
Conc: 493.86 ng/ml



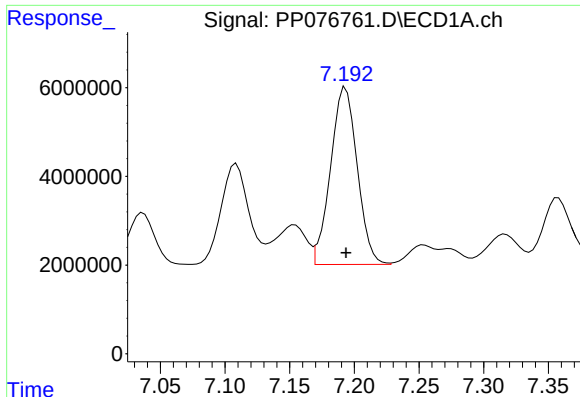
#27 AR-1254-2

R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 53583352
Conc: 475.34 ng/ml



#27 AR-1254-2

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 51343495
Conc: 474.86 ng/ml



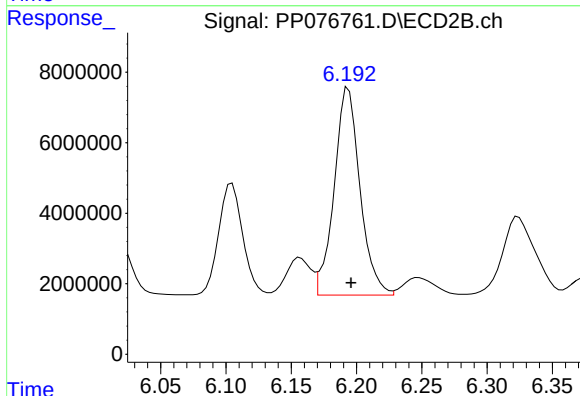
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 57313250
Conc: 477.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

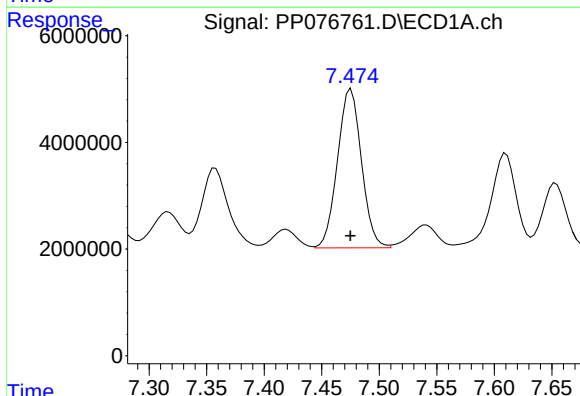
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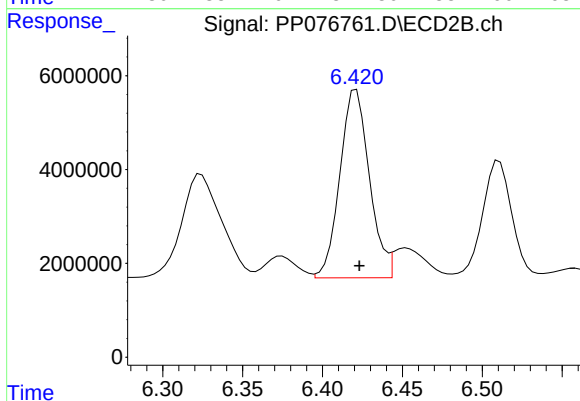
#28 AR-1254-3

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 81115227
Conc: 494.04 ng/ml



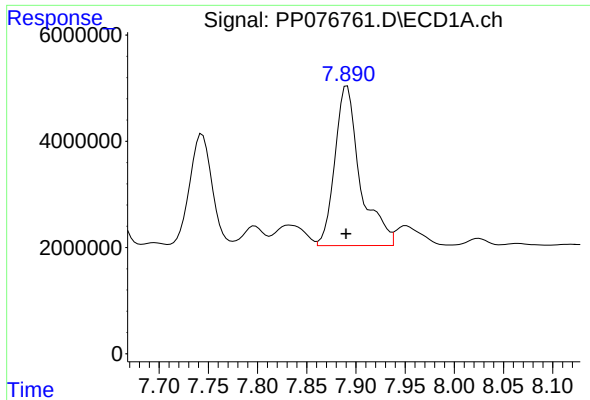
#29 AR-1254-4

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 43290873
Conc: 480.38 ng/ml



#29 AR-1254-4

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 51577576
Conc: 496.93 ng/ml



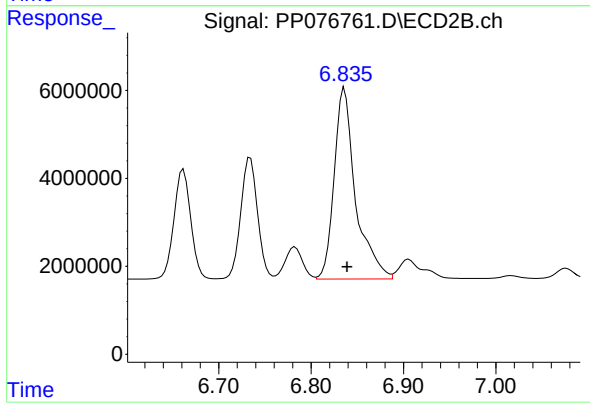
#30 AR-1254-5

R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 53683214
Conc: 554.61 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 69914369
Conc: 496.64 ng/ml