

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 16:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:30:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.498	3.793	98541682	85371208	49.006	53.412
2) SA Decachlor...	10.195	8.807	79976732	55790921	49.092m	52.702
Target Compounds						
26) L6 AR-1254-1	6.497	5.675	38589396	50263358	448.697	502.864
27) L6 AR-1254-2	6.714	5.824	59023477	43181174	451.674	500.321
28) L6 AR-1254-3	7.077	6.226	61780677	66898460	468.025	520.122
29) L6 AR-1254-4	7.359	6.454	55932500	43298108	428.566	507.619
30) L6 AR-1254-5	7.776	6.871	52534250	57466607	472.232	506.977

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

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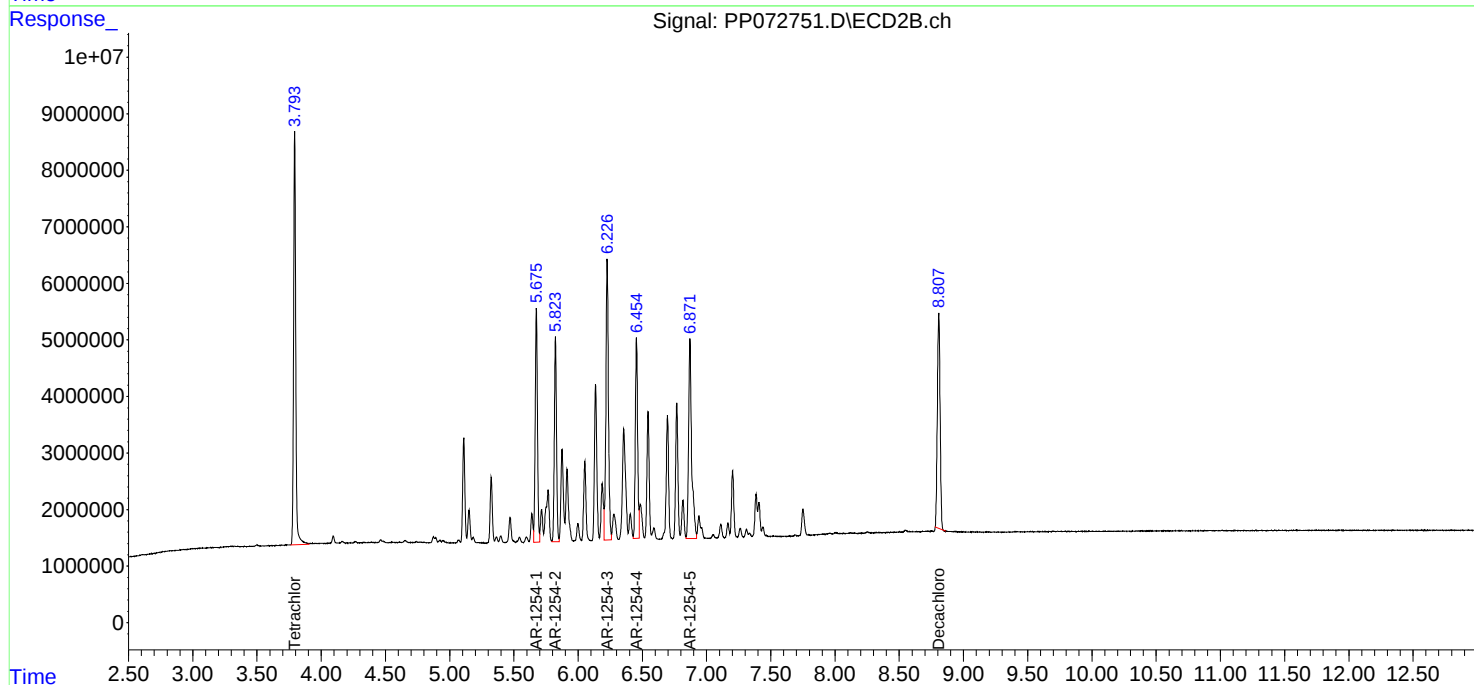
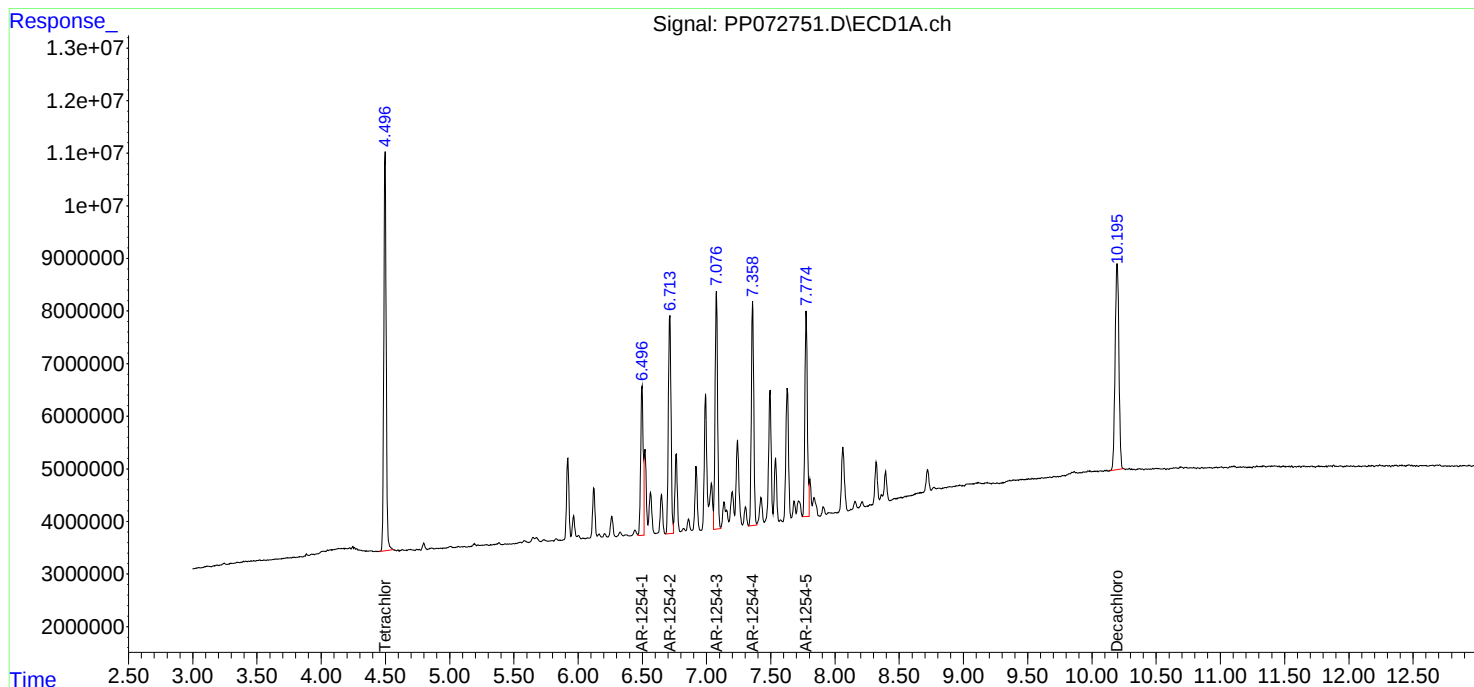
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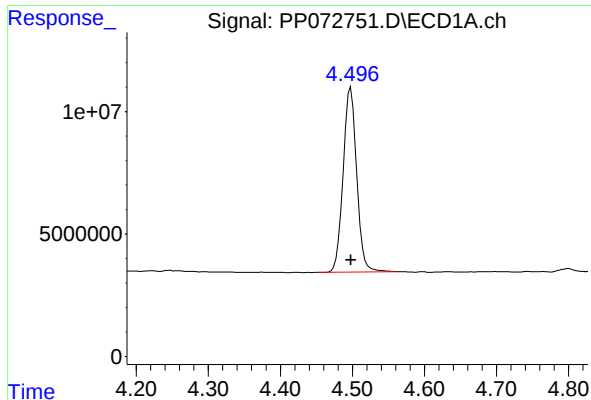
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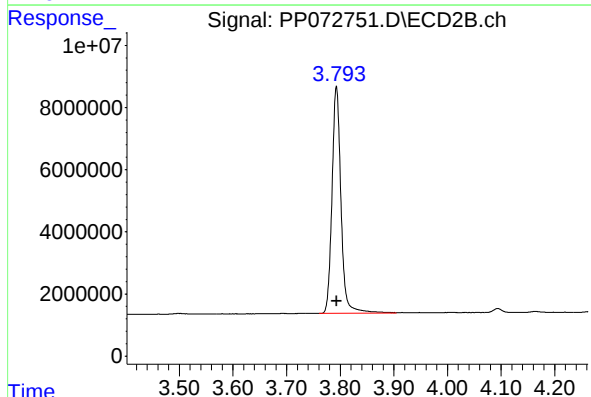
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 98541682
Conc: 49.01 ng/ml

Instrument :
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ClientSampleId :
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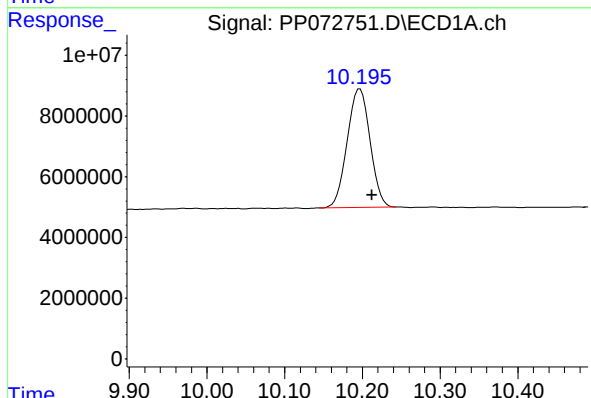
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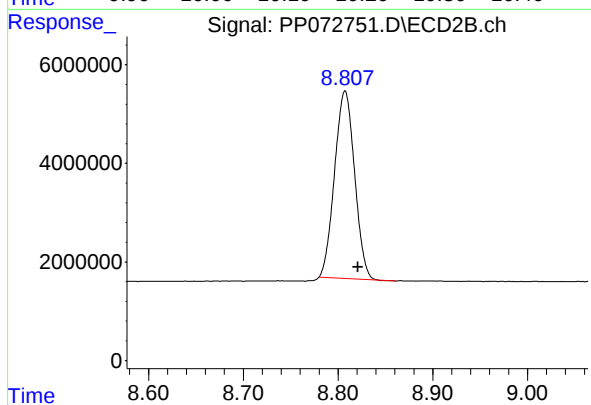
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 85371208
Conc: 53.41 ng/ml



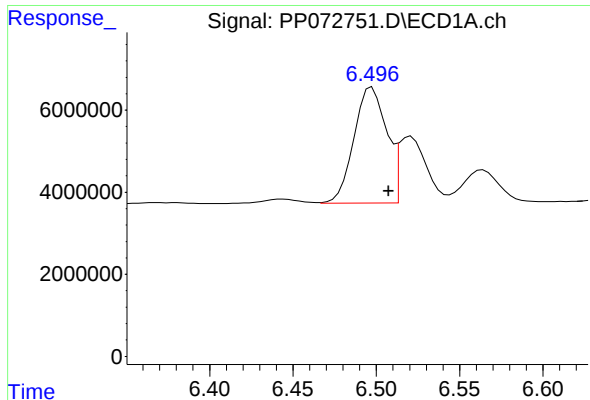
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 79976732
Conc: 49.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 55790921
Conc: 52.70 ng/ml



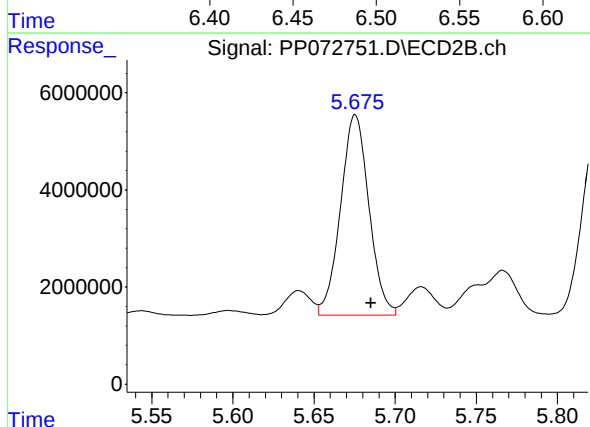
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.010 min
Response: 38589396
Conc: 448.70 ng/ml

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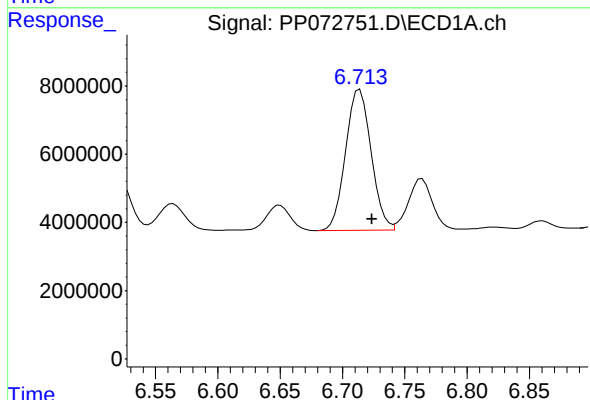
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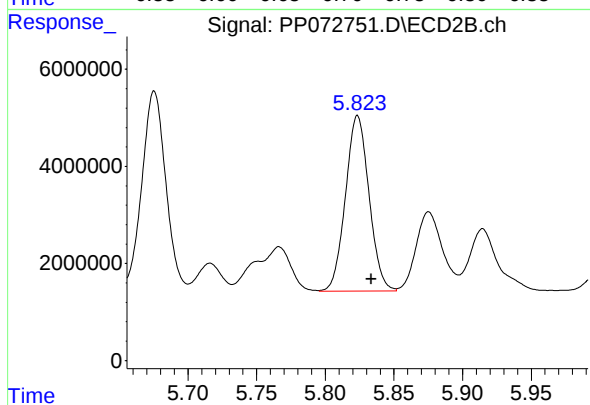
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: -0.010 min
Response: 50263358
Conc: 502.86 ng/ml



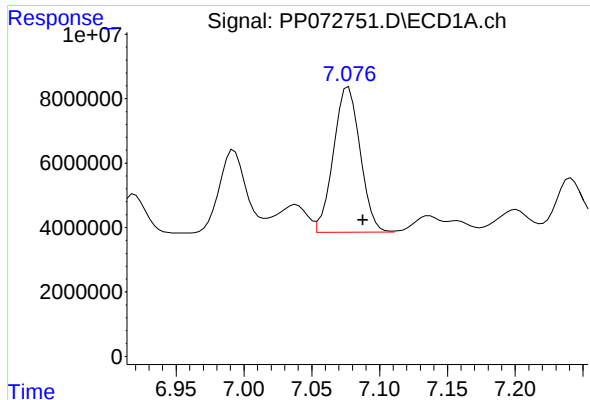
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.010 min
Response: 59023477
Conc: 451.67 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 43181174
Conc: 500.32 ng/ml



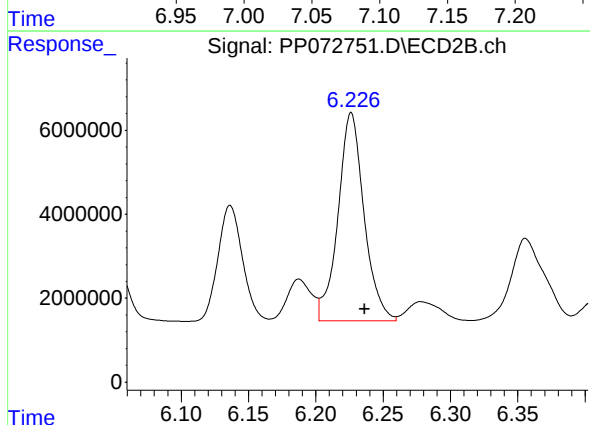
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.011 min
Response: 61780677
Conc: 468.02 ng/ml

Instrument :
ECD_P
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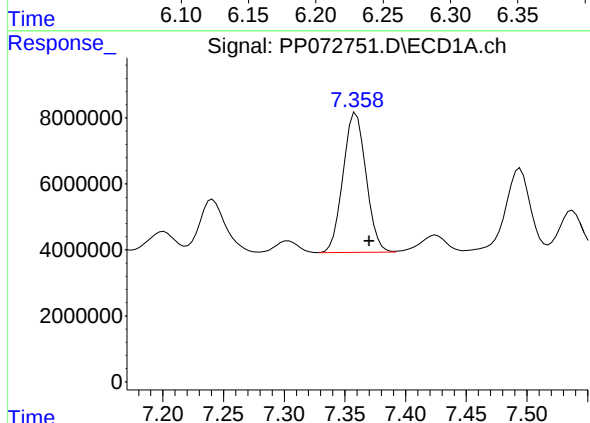
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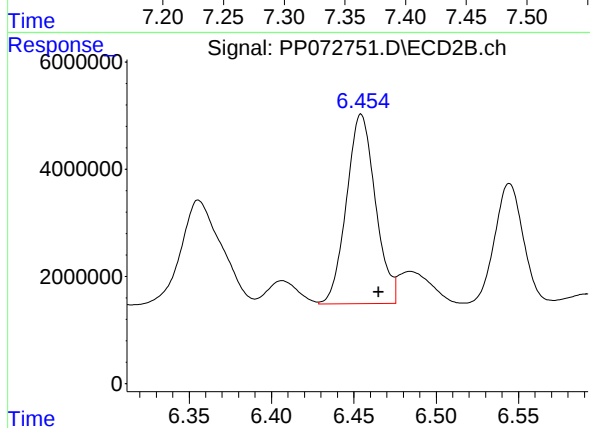
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.010 min
Response: 66898460
Conc: 520.12 ng/ml



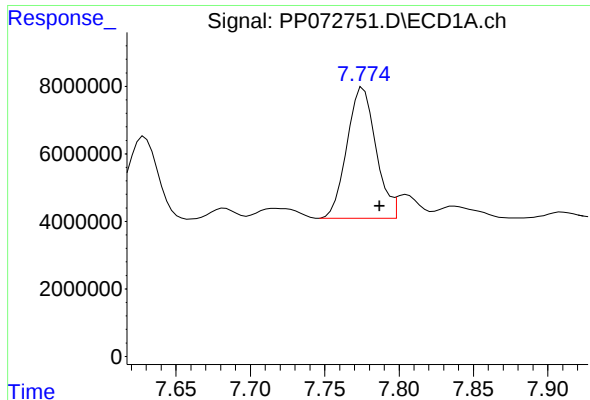
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 55932500
Conc: 428.57 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.011 min
Response: 43298108
Conc: 507.62 ng/ml



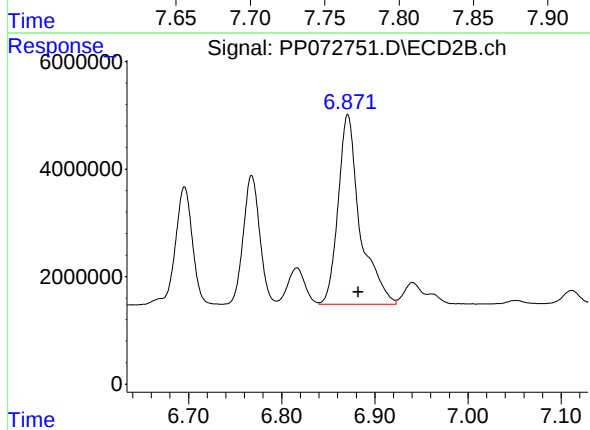
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 52534250
Conc: 472.23 ng/ml

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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 57466607
Conc: 506.98 ng/ml