

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063025\
 Data File : PP073386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 18:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:36:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.491	3.785	102.7E6	88397096	48.639	49.061
2) SA Decachlor...	10.180	8.788	91576636	68582312	53.588	51.383m
Target Compounds						
26) L6 AR-1254-1	6.489	5.664	42840314	52880957	508.950	482.270
27) L6 AR-1254-2	6.705	5.812	63926833	45096927	509.780	476.983
28) L6 AR-1254-3	7.068	6.214	67748900	69623328	516.336	471.871
29) L6 AR-1254-4	7.350	6.442	60497461	46756562	505.055	481.525
30) L6 AR-1254-5	7.766	6.858	56083931	62620468	490.860	481.834

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

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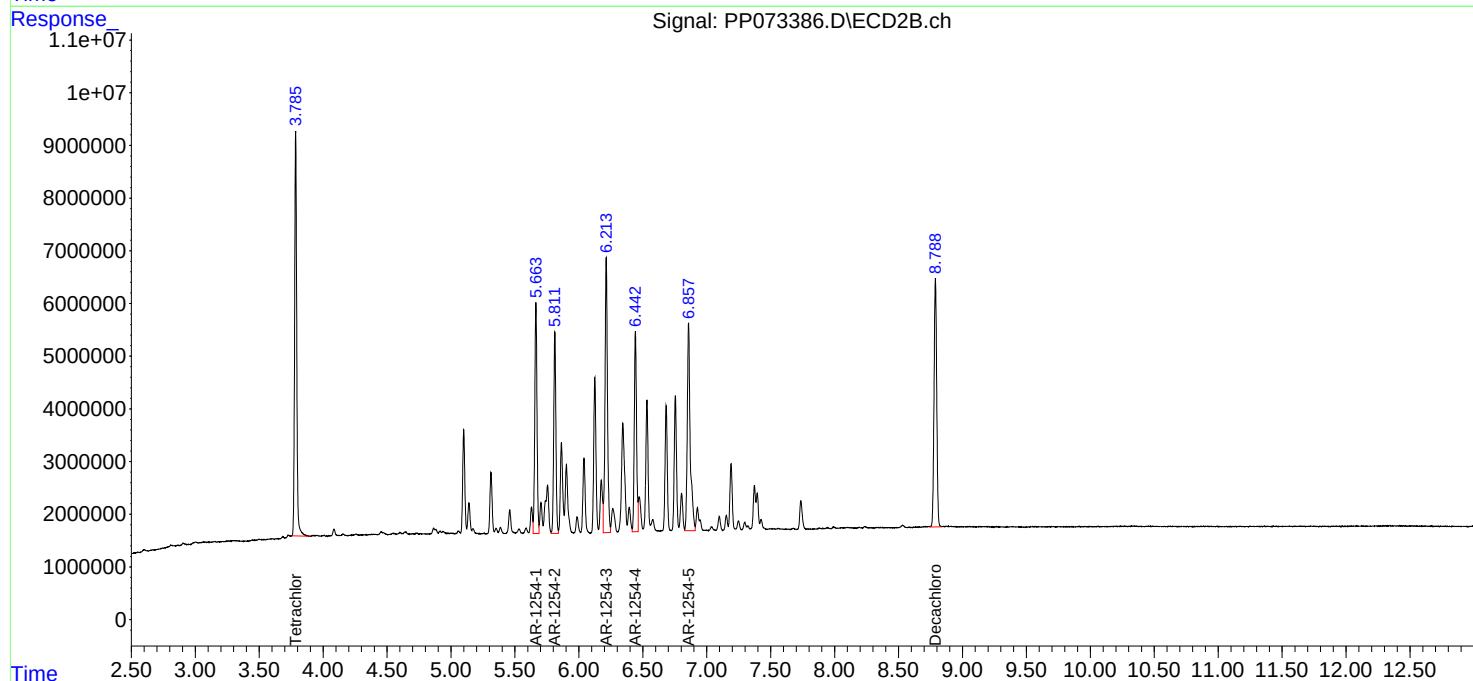
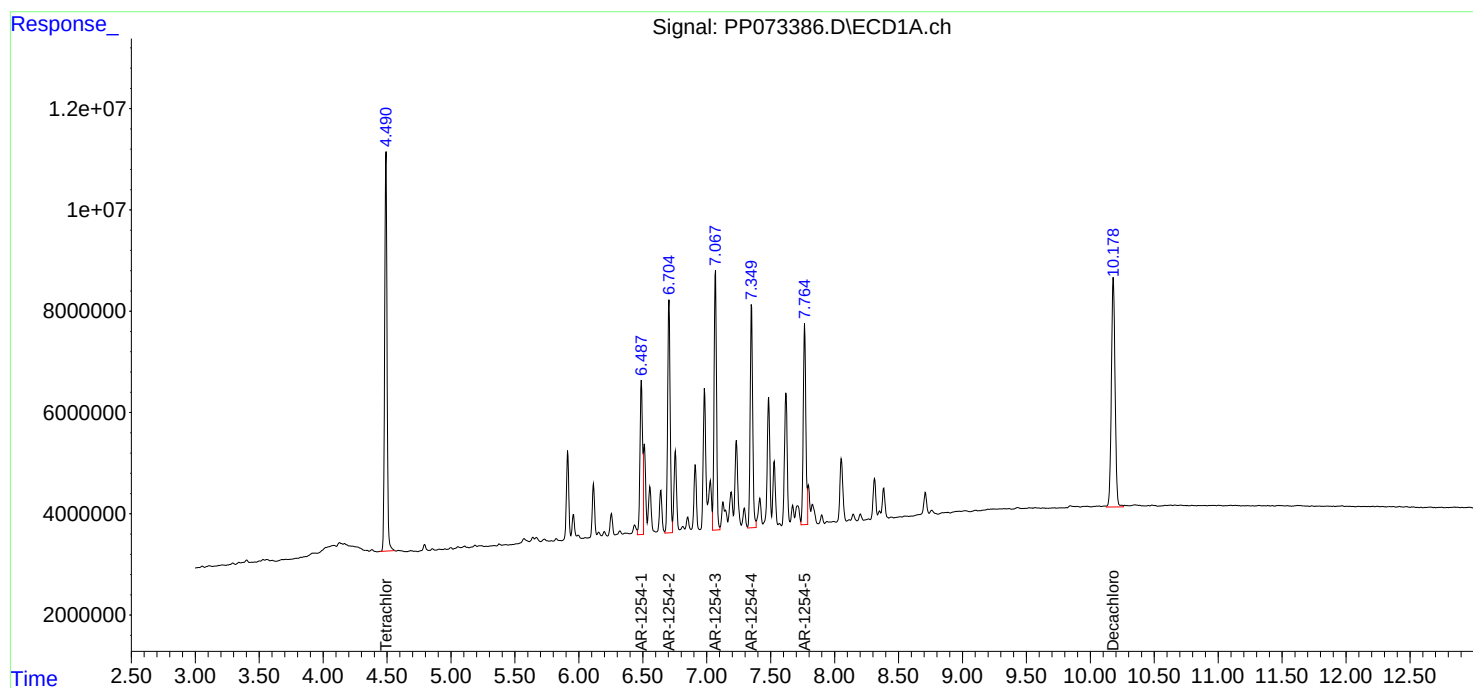
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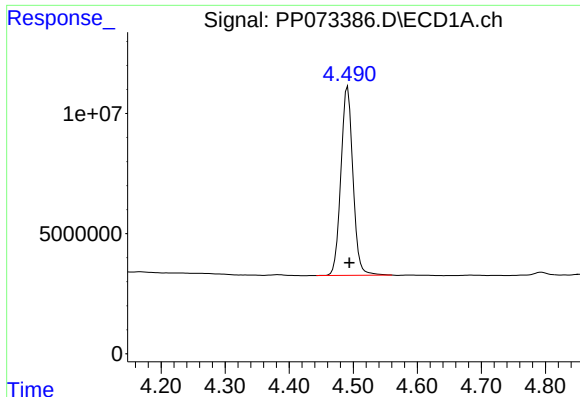
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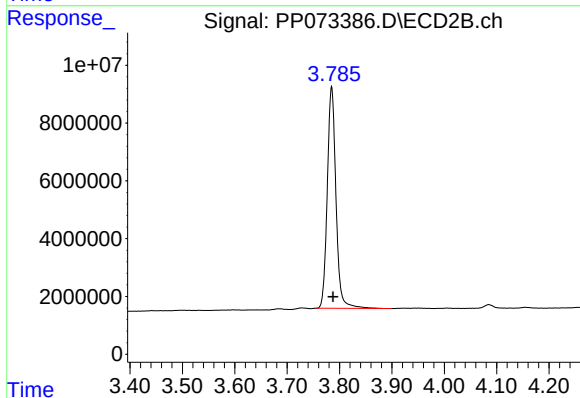
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.003 min
Response: 102667025
Conc: 48.64 ng/ml

Instrument :
ECD_P
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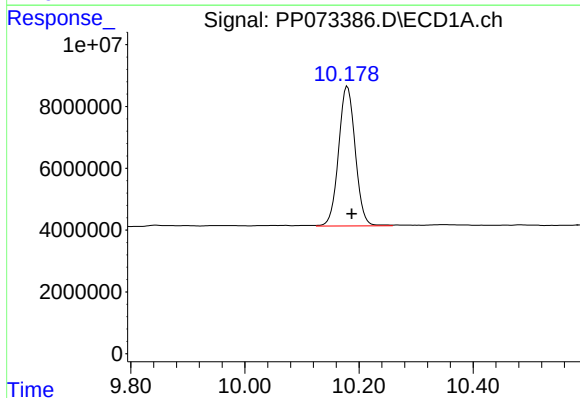
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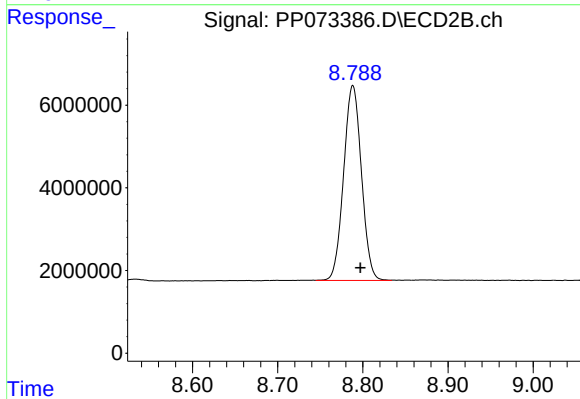
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.003 min
Response: 88397096
Conc: 49.06 ng/ml



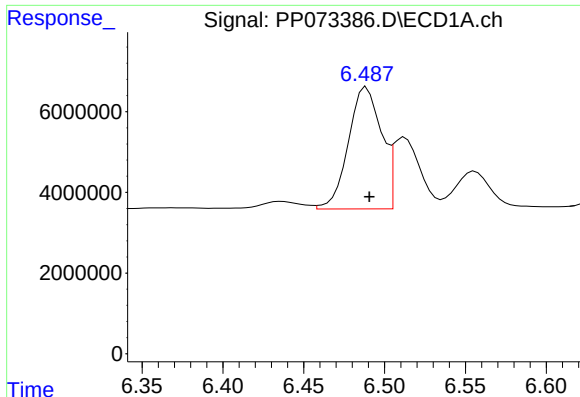
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.007 min
Response: 91576636
Conc: 53.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 68582312
Conc: 51.38 ng/ml m



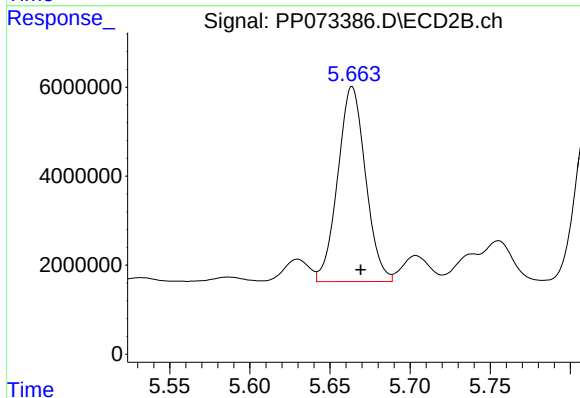
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 42840314
Conc: 508.95 ng/ml

Instrument :
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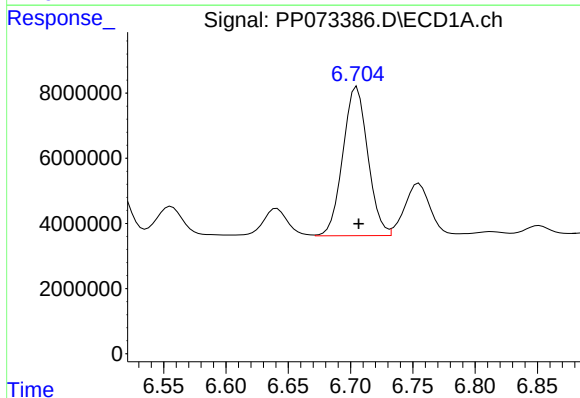
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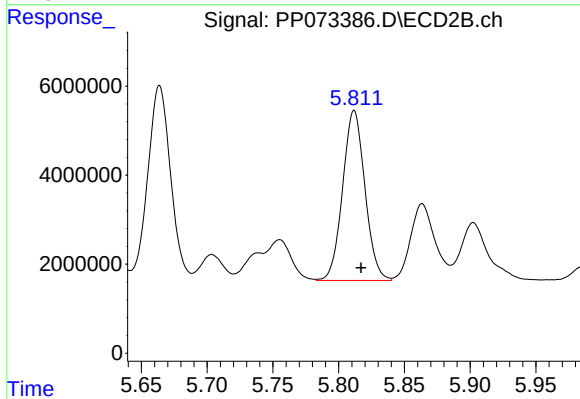
#26 AR-1254-1

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 52880957
Conc: 482.27 ng/ml



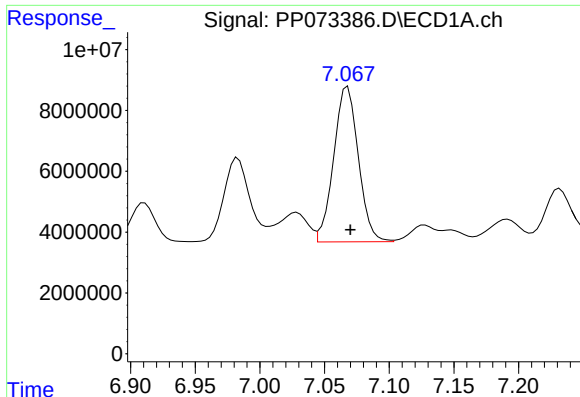
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 63926833
Conc: 509.78 ng/ml



#27 AR-1254-2

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 45096927
Conc: 476.98 ng/ml



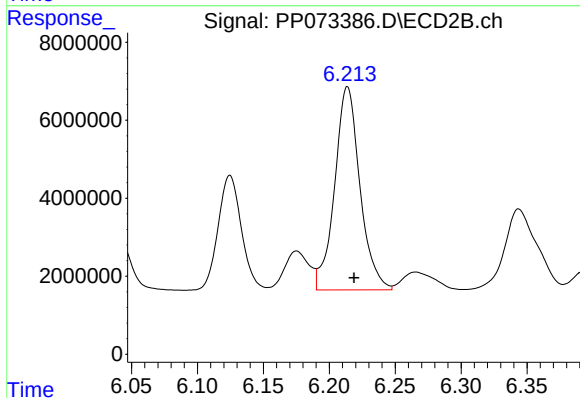
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 67748900
Conc: 516.34 ng/ml

Instrument :
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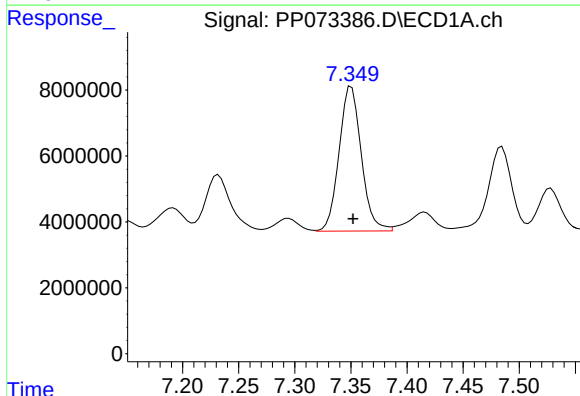
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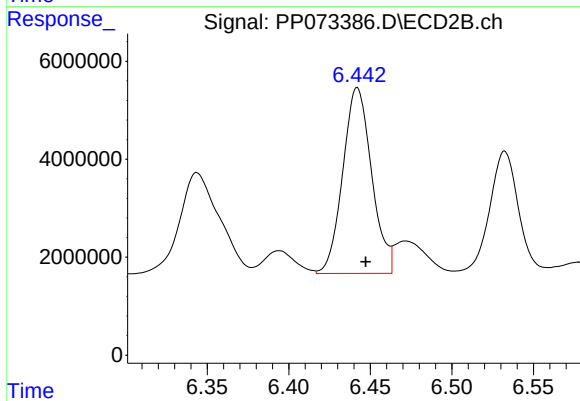
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.005 min
Response: 69623328
Conc: 471.87 ng/ml



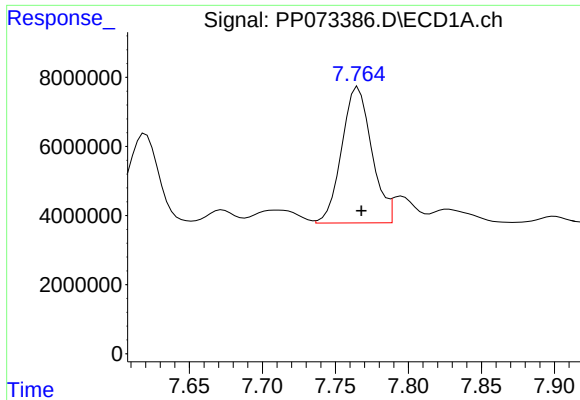
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 60497461
Conc: 505.05 ng/ml



#29 AR-1254-4

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 46756562
Conc: 481.52 ng/ml



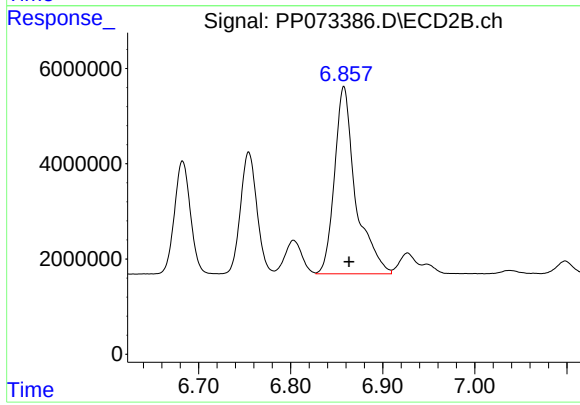
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 56083931
Conc: 490.86 ng/ml

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#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 62620468
Conc: 481.83 ng/ml