

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062625\
 Data File : PP073312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 20:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2025
 Supervised By :mohammad ahmed 06/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 23:33:09 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...	4.490	3.785	101.0E6	91877096	47.831	50.992
2) SA Decachlor...	10.178	8.789	84588761	73118316	49.499	54.782m
Target Compounds						
26) L6 AR-1254-1	6.488	5.663	40384590	58067624	479.776	529.572
27) L6 AR-1254-2	6.704	5.811	63346148	49315511	505.149	521.602
28) L6 AR-1254-3	7.066	6.213	70066819	74099535	534.001	502.209
29) L6 AR-1254-4	7.349	6.441	65653033	49997102	548.095	514.898
30) L6 AR-1254-5	7.765	6.858	54502876	64070636	477.022	492.993

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

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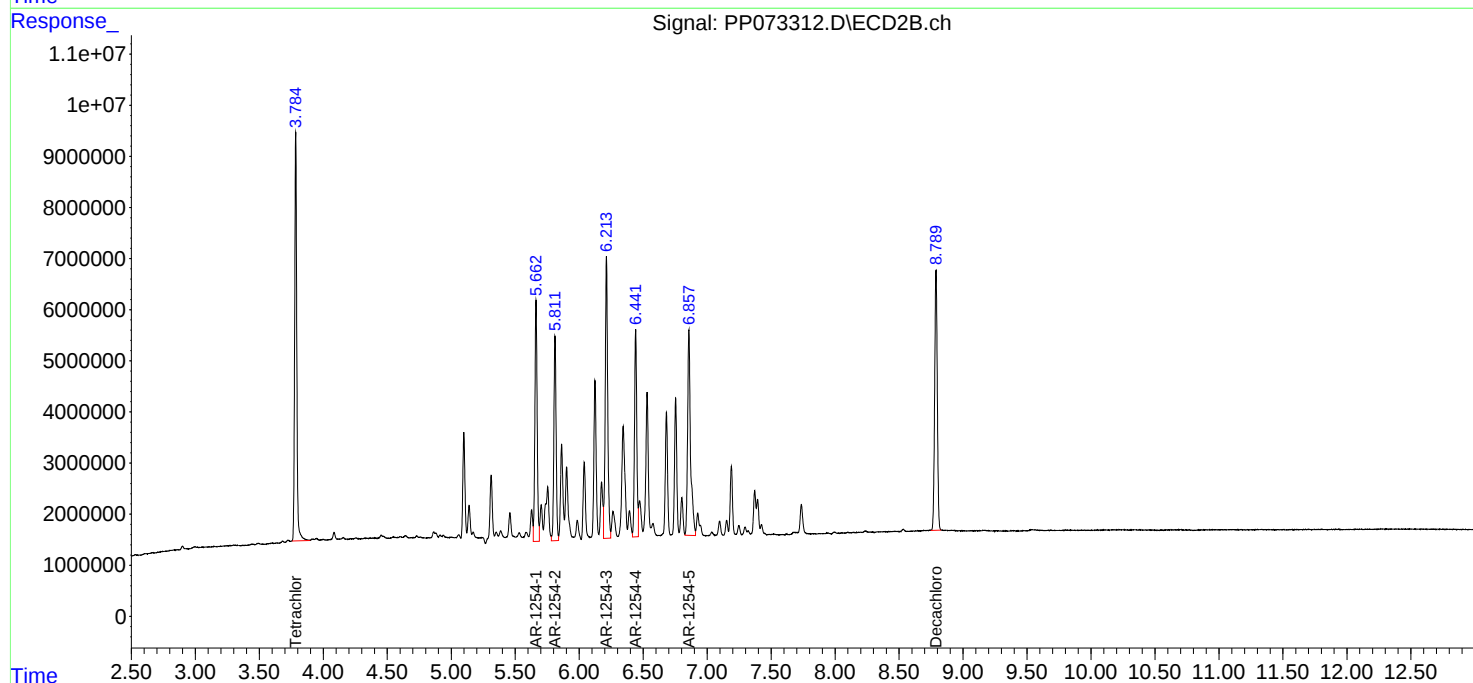
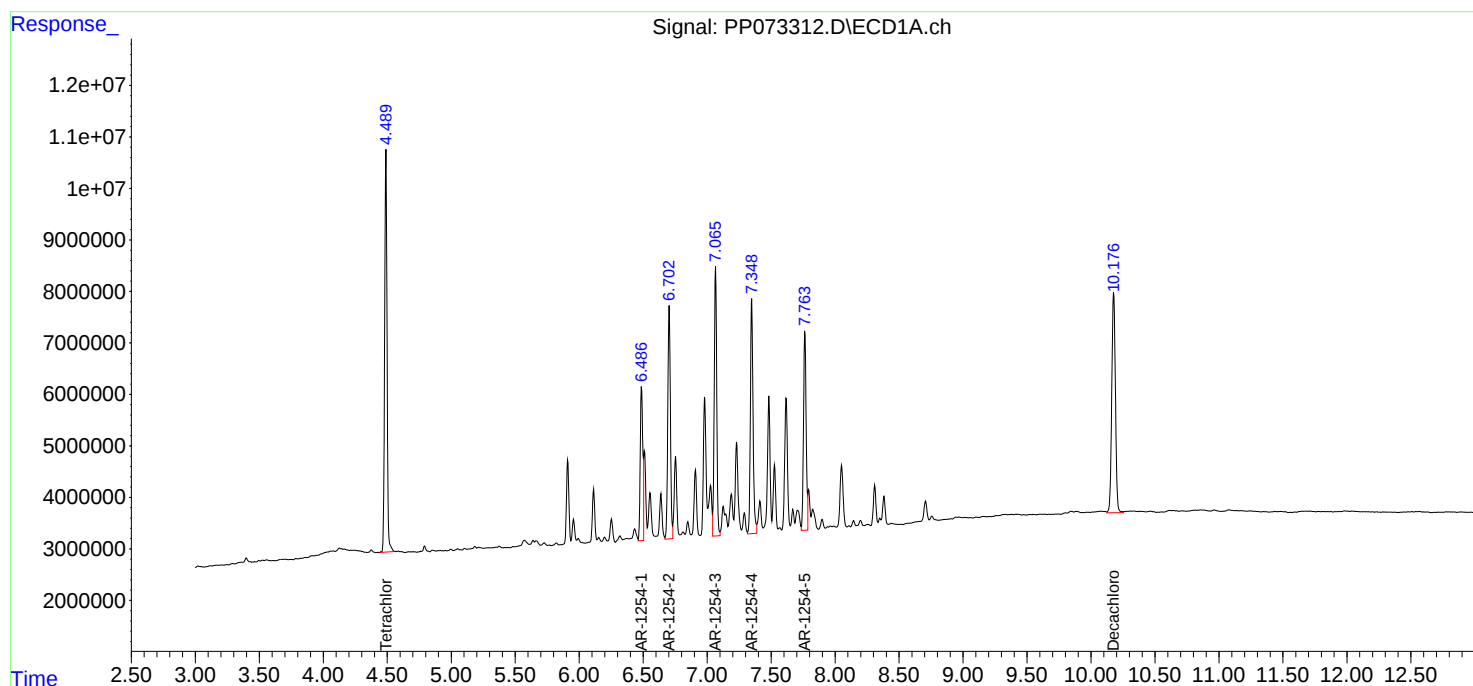
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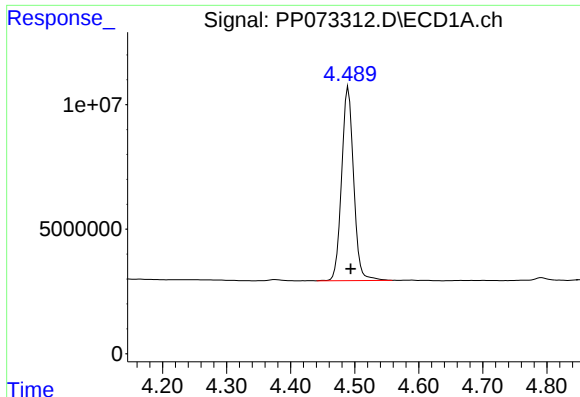
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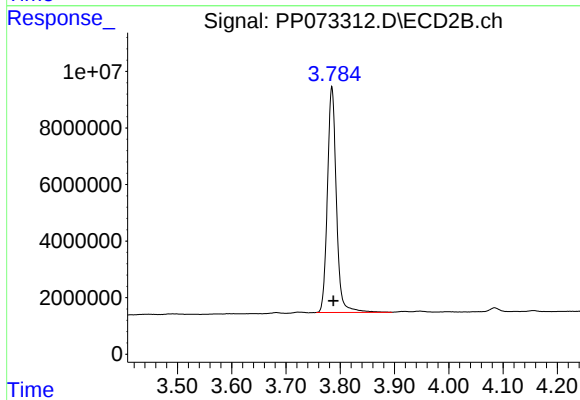
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.004 min
Response: 100961835
Conc: 47.83 ng/ml

Instrument :
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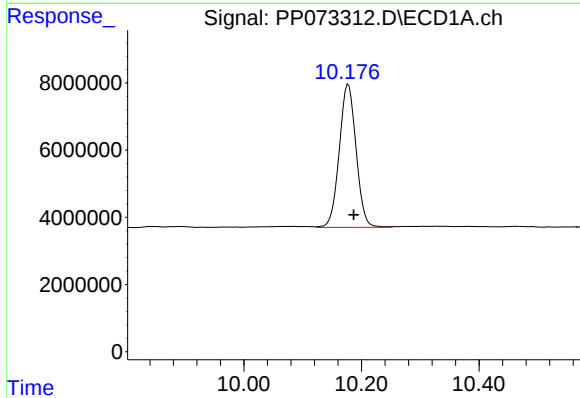
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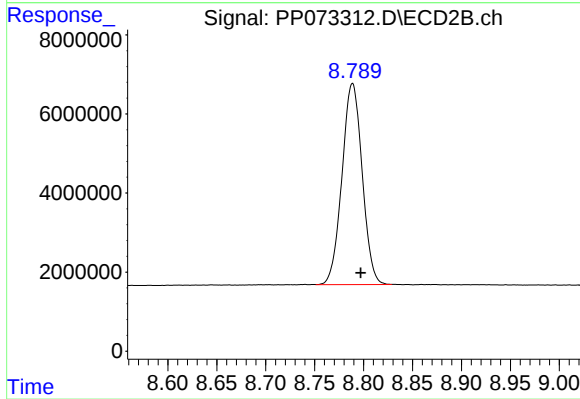
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.003 min
Response: 91877096
Conc: 50.99 ng/ml



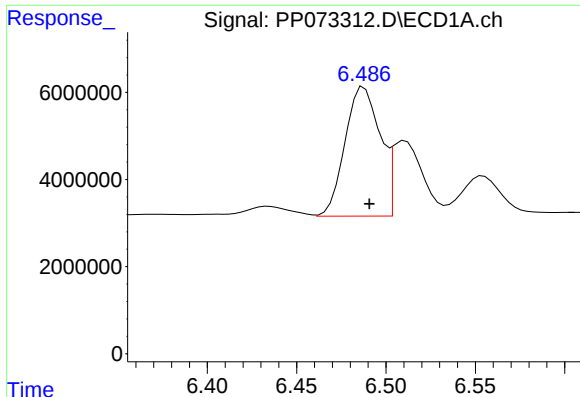
#2 Decachlorobiphenyl

R.T.: 10.178 min
Delta R.T.: -0.009 min
Response: 84588761
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 73118316
Conc: 54.78 ng/ml m



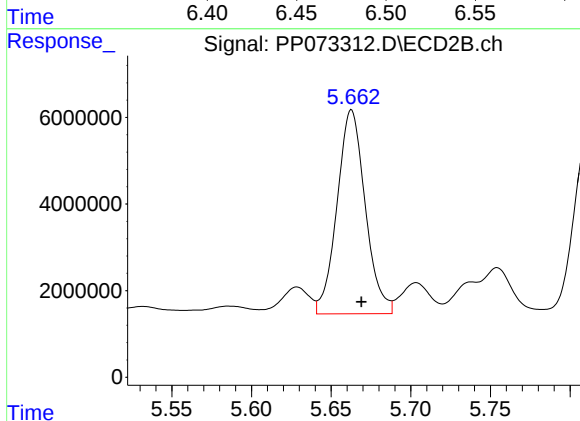
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 40384590
Conc: 479.78 ng/ml

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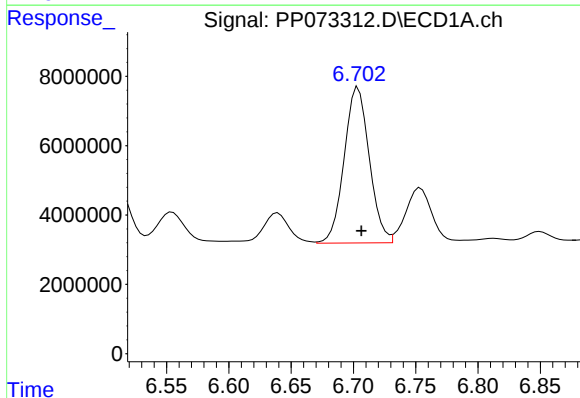
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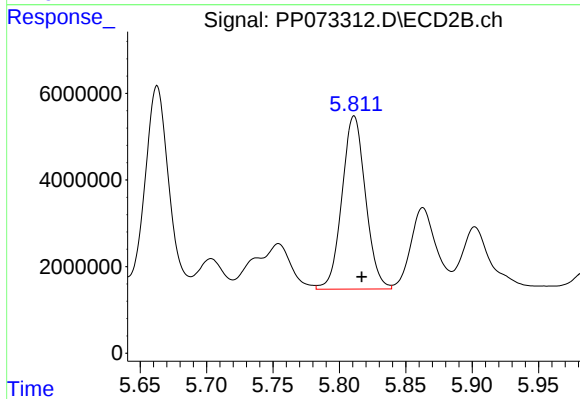
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: -0.006 min
Response: 58067624
Conc: 529.57 ng/ml



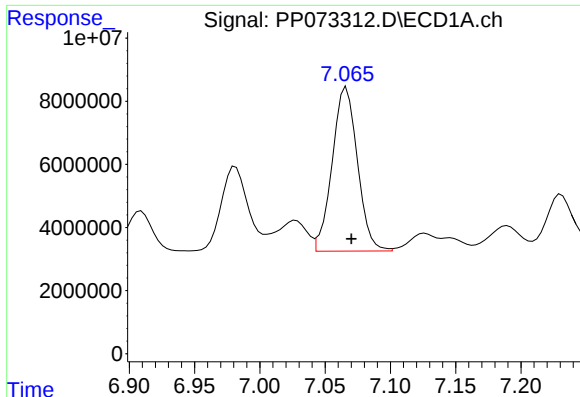
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 63346148
Conc: 505.15 ng/ml



#27 AR-1254-2

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 49315511
Conc: 521.60 ng/ml



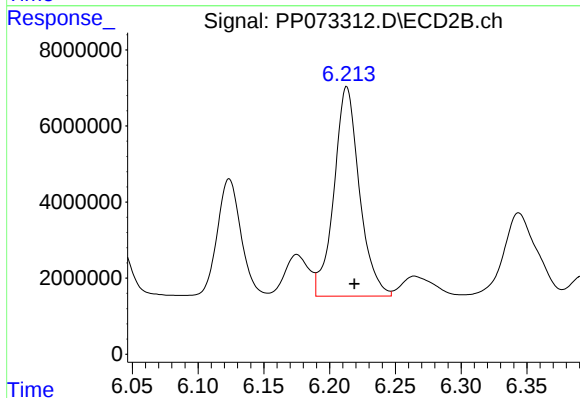
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 70066819
Conc: 534.00 ng/ml

Instrument :
ECD_P
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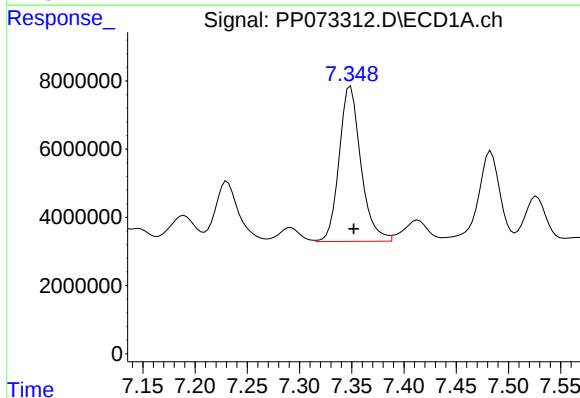
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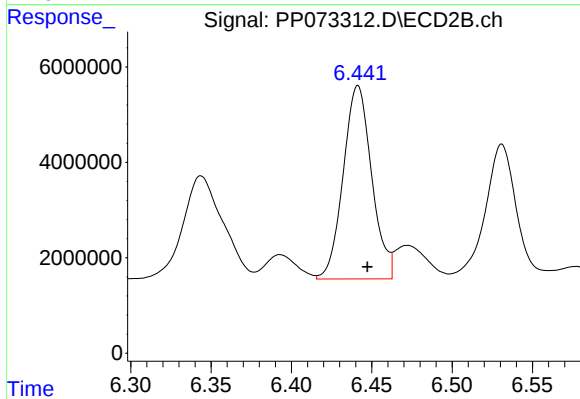
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 74099535
Conc: 502.21 ng/ml



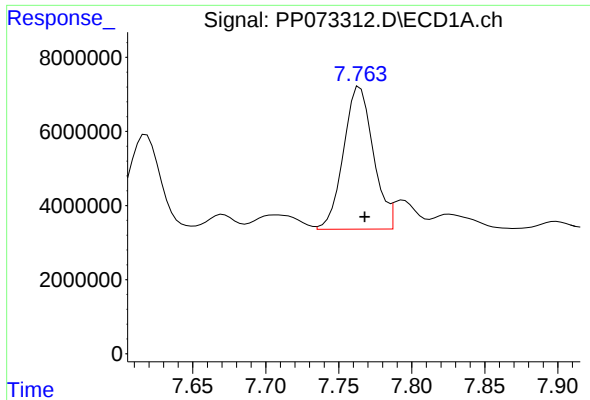
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 65653033
Conc: 548.10 ng/ml



#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 49997102
Conc: 514.90 ng/ml



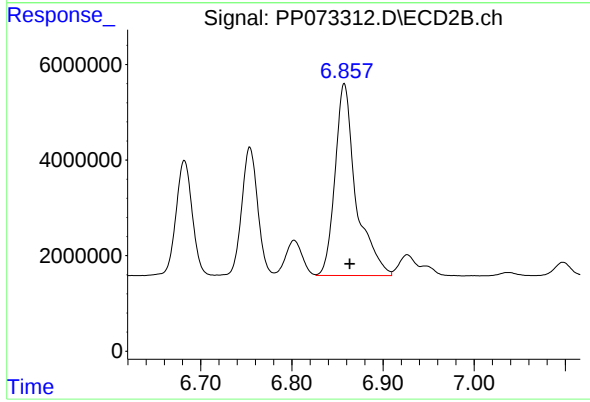
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 54502876
Conc: 477.02 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 64070636
Conc: 492.99 ng/ml