

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062625\
 Data File : PP073297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 15:26
 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 23:28:40 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...	4.489	3.786	107.0E6	92554939	50.707	51.368
2)	SA Decachlor...	10.179	8.790	90828635	70798011	53.151	53.044m
Target Compounds							
26)	L6 AR-1254-1	6.488	5.664	42926126	55709336	509.970	508.065
27)	L6 AR-1254-2	6.704	5.813	66820133	47919591	532.852	506.837
28)	L6 AR-1254-3	7.067	6.215	75131885	74159922	572.604	502.618
29)	L6 AR-1254-4	7.348	6.442	66853380	48854228	558.116	503.128
30)	L6 AR-1254-5	7.765	6.859	60768645	64849898	531.862	498.989

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

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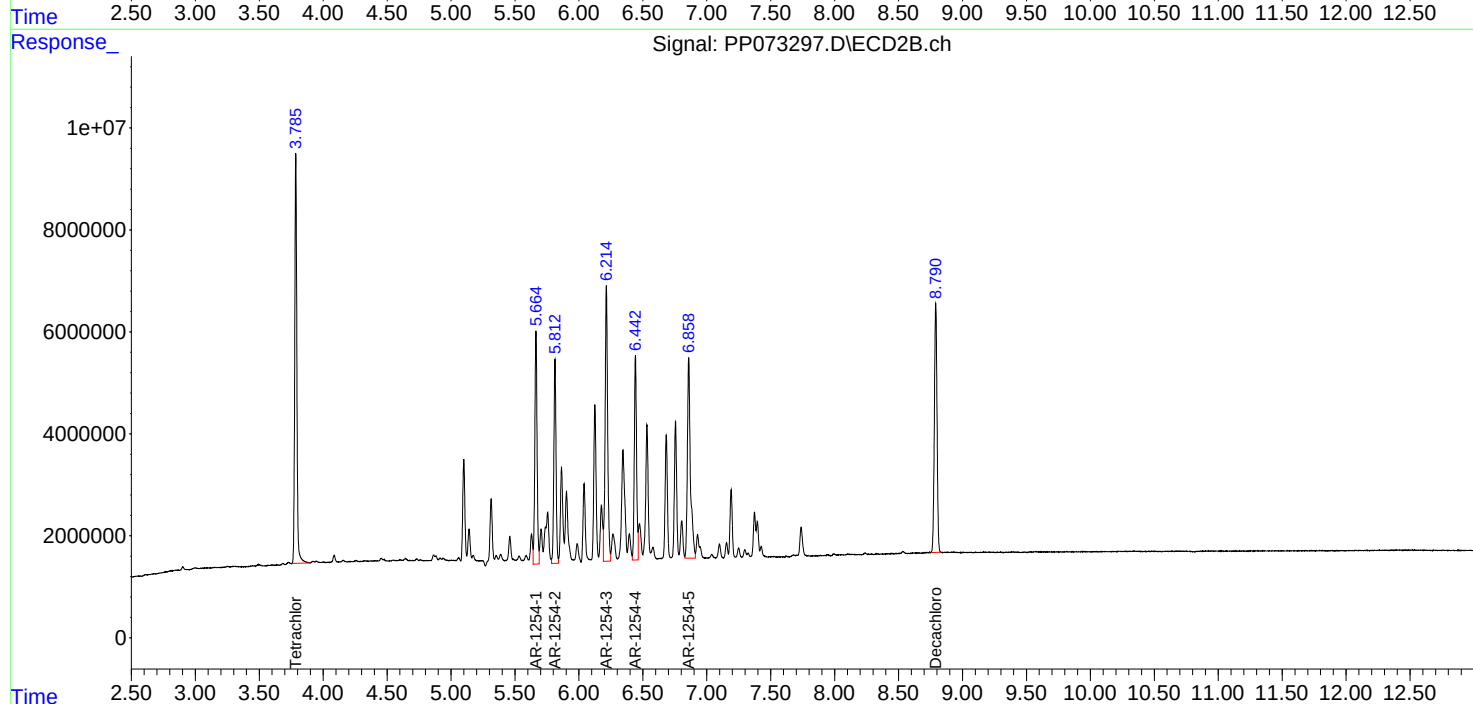
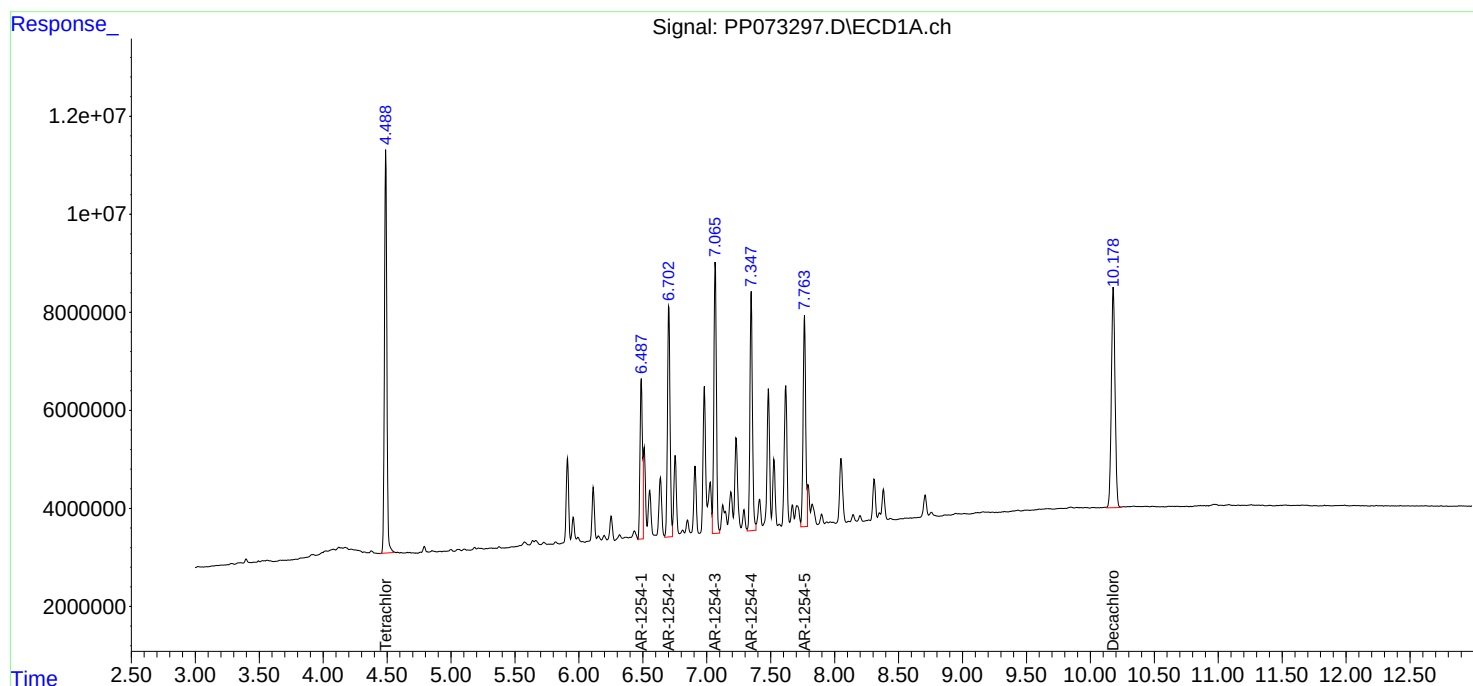
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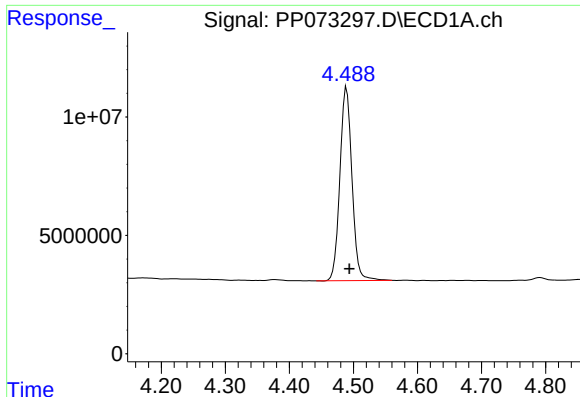
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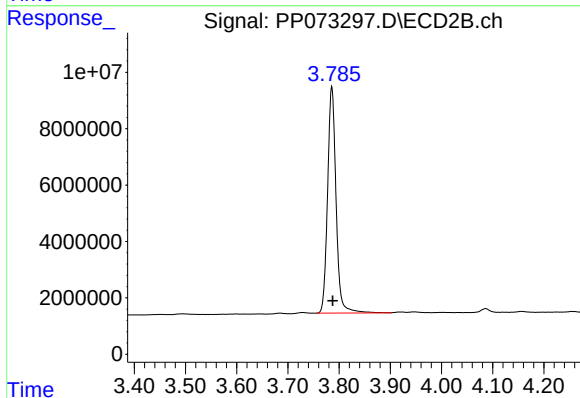
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.005 min
Response: 107032190
Conc: 50.71 ng/ml

Instrument :
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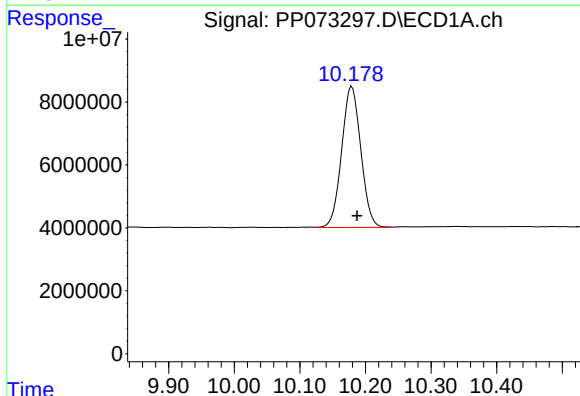
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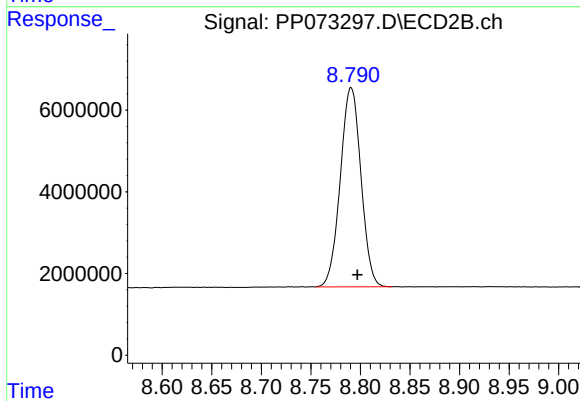
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.002 min
Response: 92554939
Conc: 51.37 ng/ml



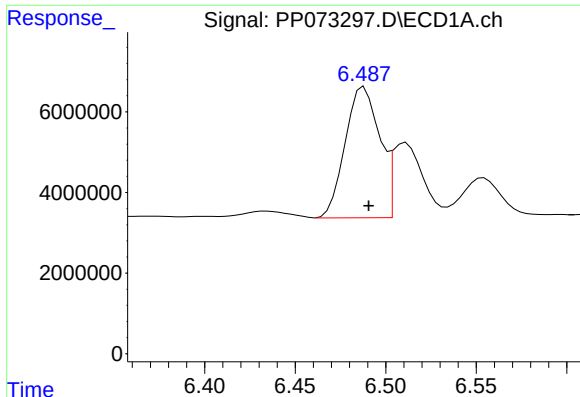
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: -0.008 min
Response: 90828635
Conc: 53.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 70798011
Conc: 53.04 ng/ml m



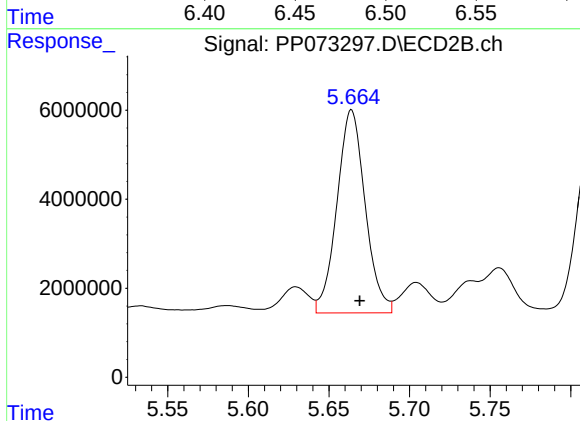
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 42926126
Conc: 509.97 ng/ml

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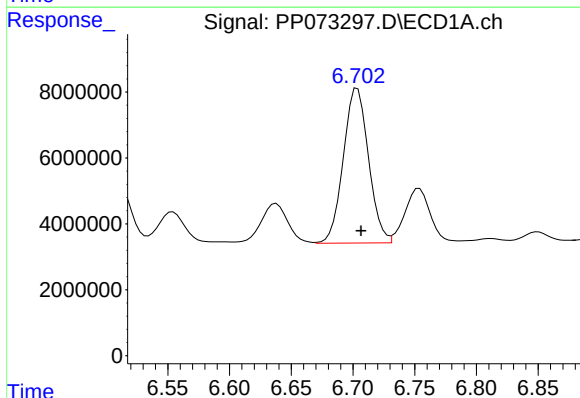
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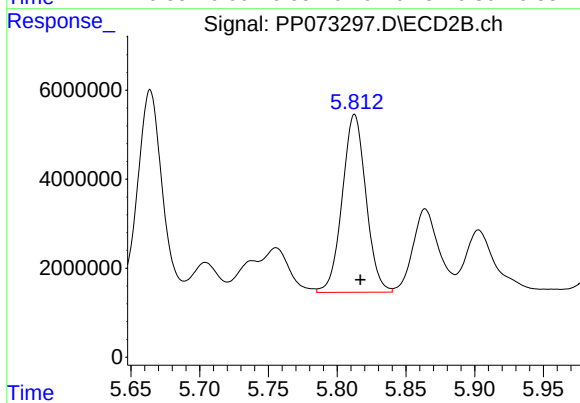
#26 AR-1254-1

R.T.: 5.664 min
Delta R.T.: -0.005 min
Response: 55709336
Conc: 508.06 ng/ml



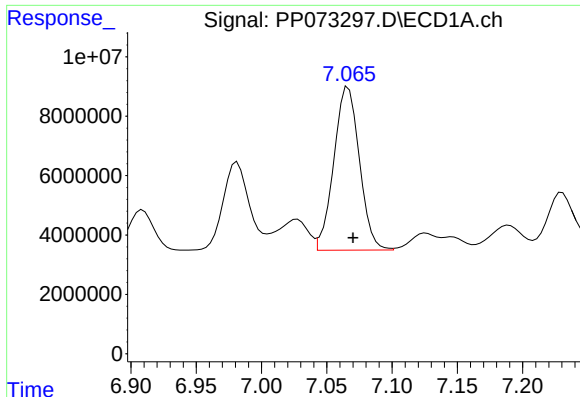
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 66820133
Conc: 532.85 ng/ml



#27 AR-1254-2

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 47919591
Conc: 506.84 ng/ml



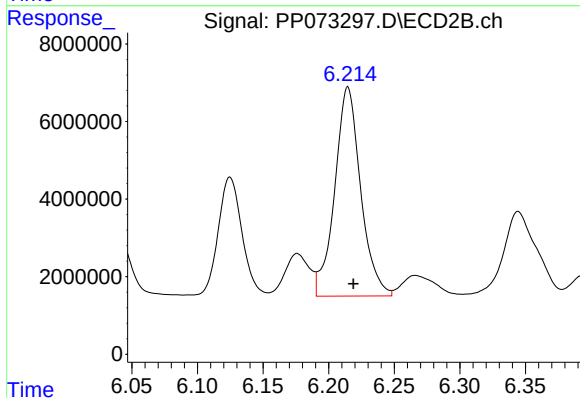
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 75131885
Conc: 572.60 ng/ml

Instrument :
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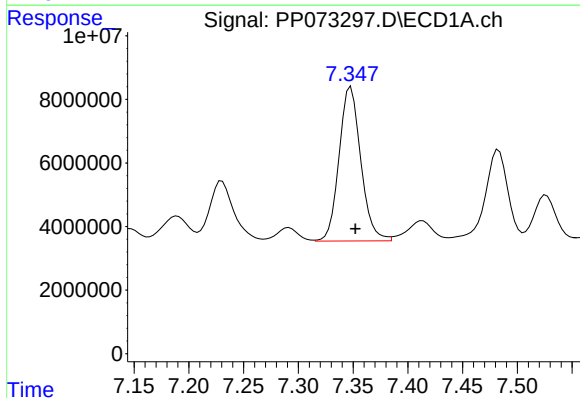
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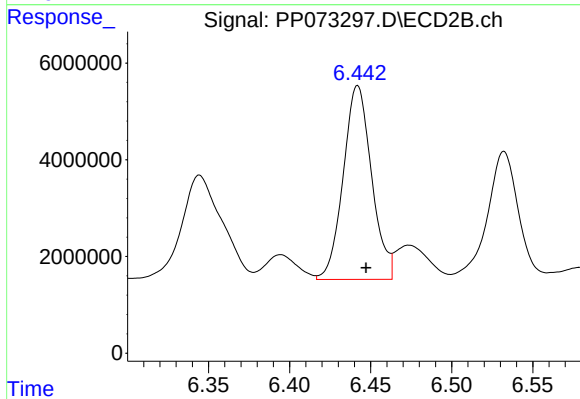
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 74159922
Conc: 502.62 ng/ml



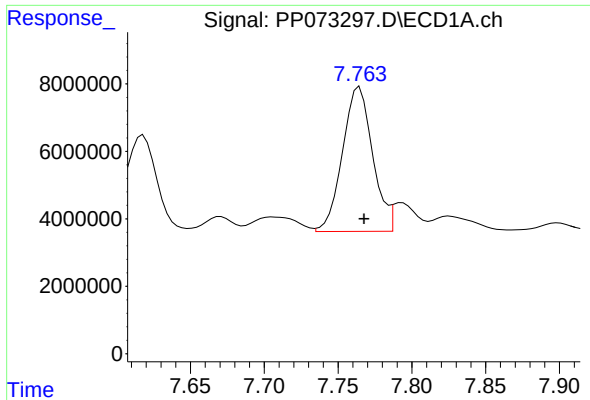
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 66853380
Conc: 558.12 ng/ml



#29 AR-1254-4

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 48854228
Conc: 503.13 ng/ml



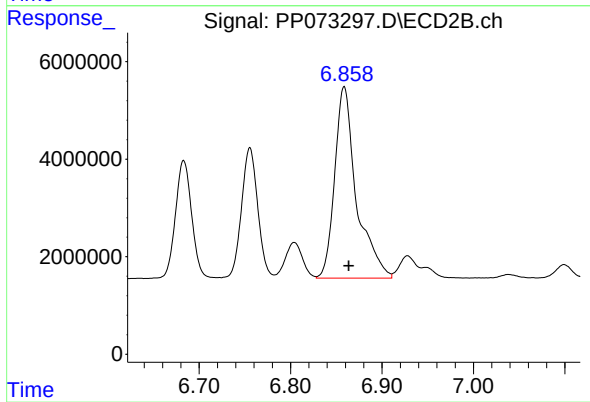
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 60768645
Conc: 531.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.005 min
Response: 64849898
Conc: 498.99 ng/ml