

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2025 09:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 09:32:03 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...	4.497	3.790	95684901	86811166	47.585	54.313
2) SA Decachlor...	10.191	8.800	81071635	61913252	49.764m	58.486m
Target Compounds						
26) L6 AR-1254-1	6.497	5.671	41445831	57458388	481.910	574.847
27) L6 AR-1254-2	6.713	5.819	65505223	47345072	501.275	548.566
28) L6 AR-1254-3	7.076	6.221	68218400	70505669	516.794	548.167
29) L6 AR-1254-4	7.358	6.448	59091003	42548528	452.767	498.831m
30) L6 AR-1254-5	7.774	6.865	51028051	60020201	458.693	529.505

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

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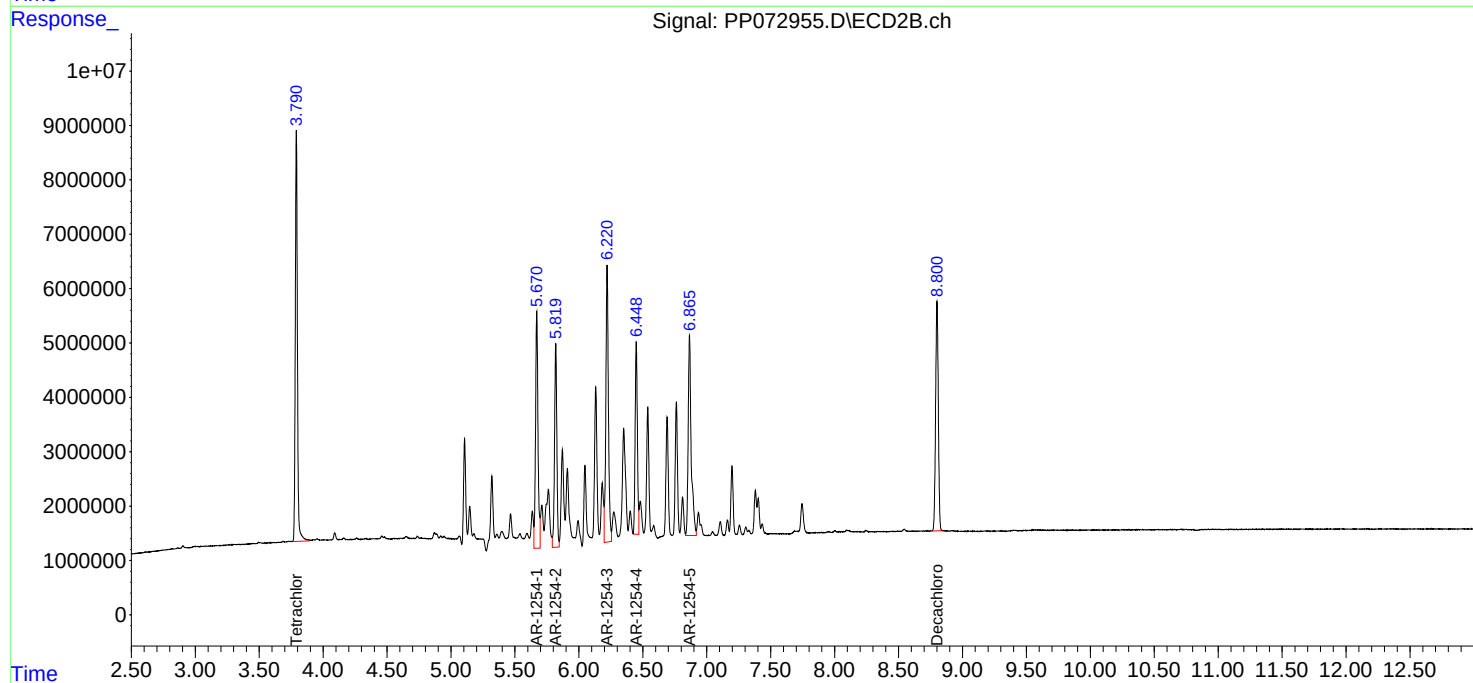
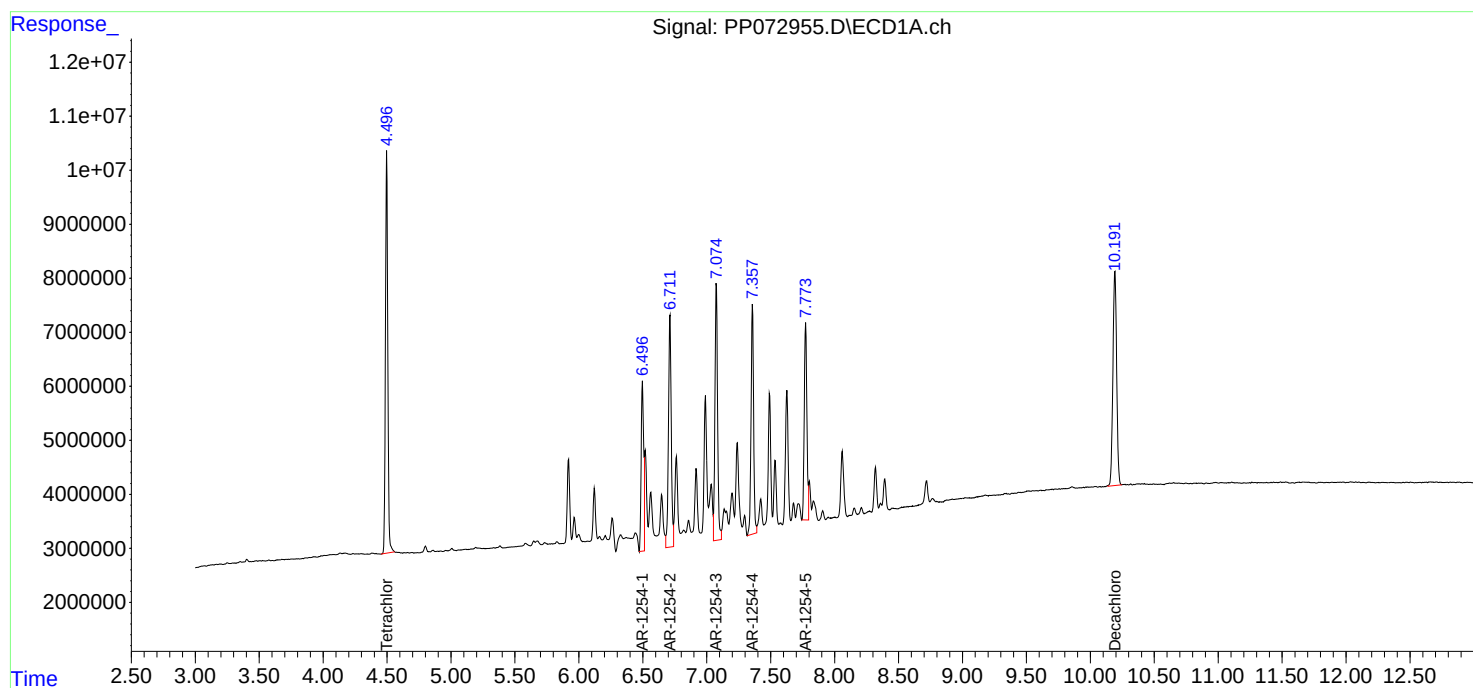
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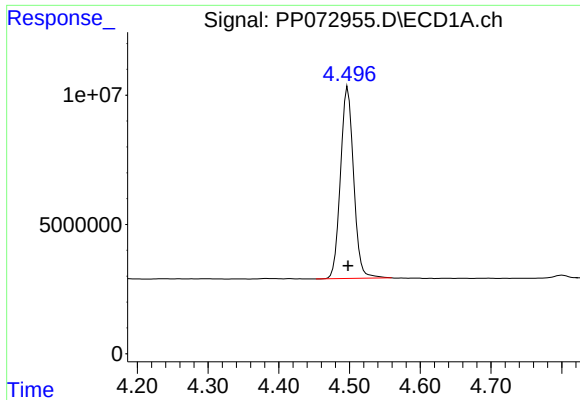
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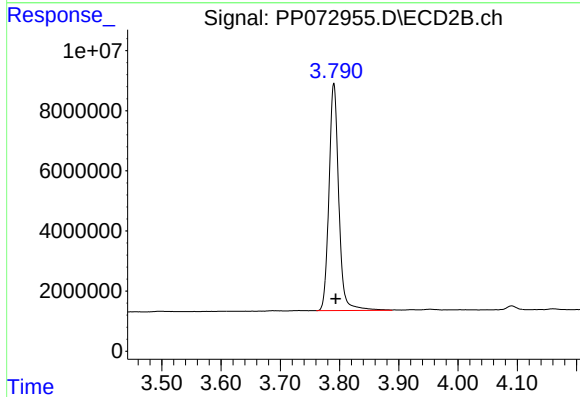
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 95684901
Conc: 47.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
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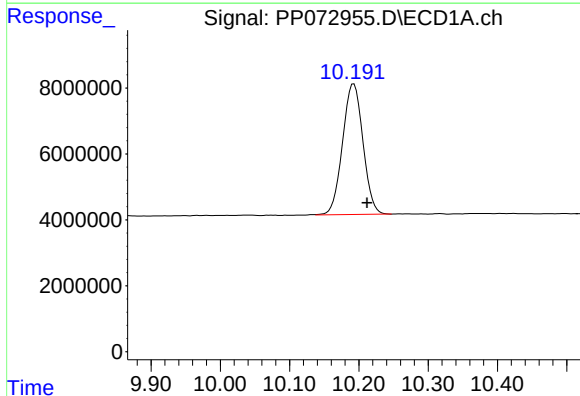
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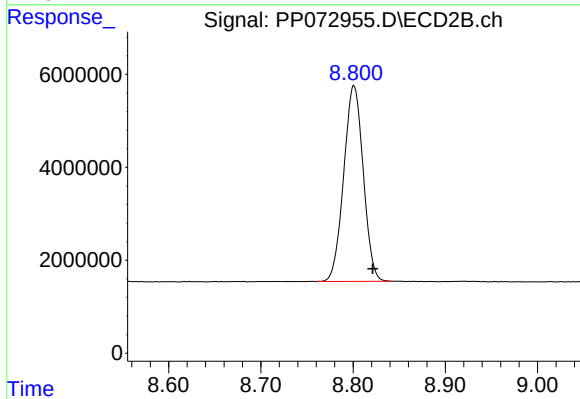
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.003 min
Response: 86811166
Conc: 54.31 ng/ml



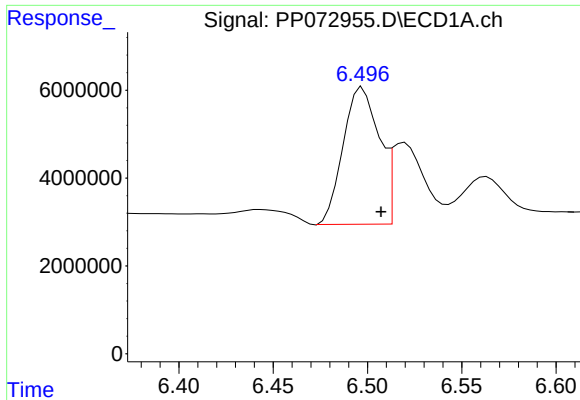
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 81071635
Conc: 49.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: -0.021 min
Response: 61913252
Conc: 58.49 ng/ml m



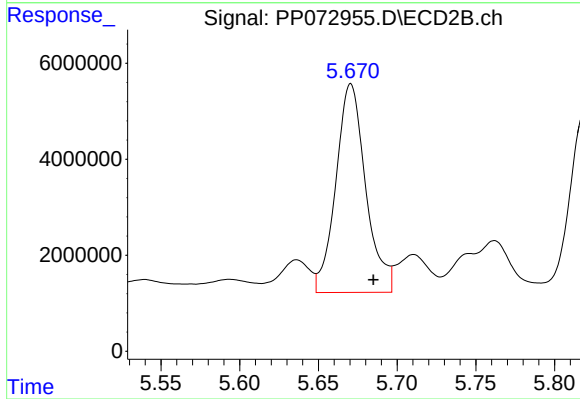
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.010 min
Response: 41445831
Conc: 481.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

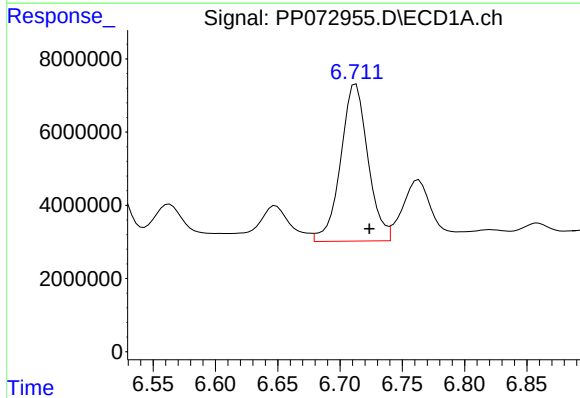
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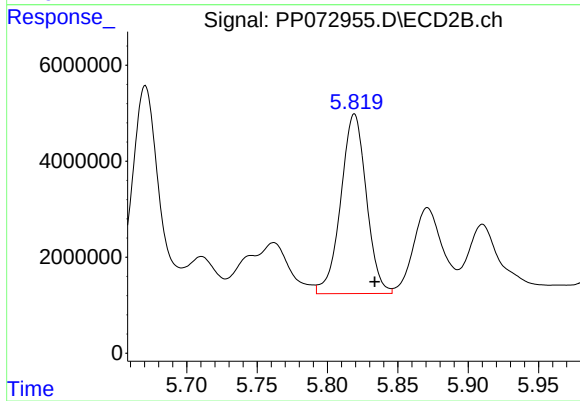
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 57458388
Conc: 574.85 ng/ml



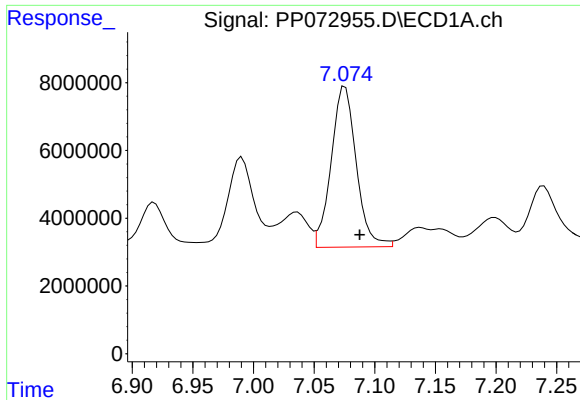
#27 AR-1254-2

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 65505223
Conc: 501.27 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.014 min
Response: 47345072
Conc: 548.57 ng/ml



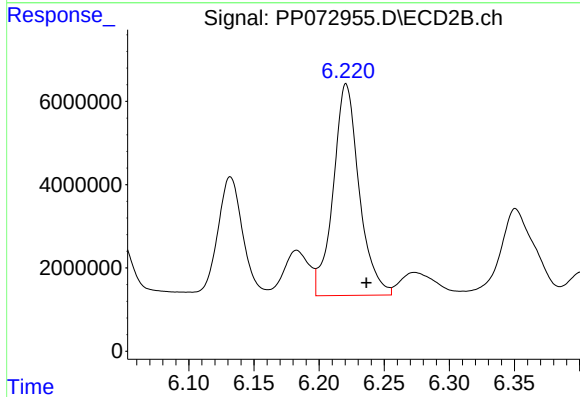
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.012 min
Response: 68218400
Conc: 516.79 ng/ml

Instrument :
ECD_P
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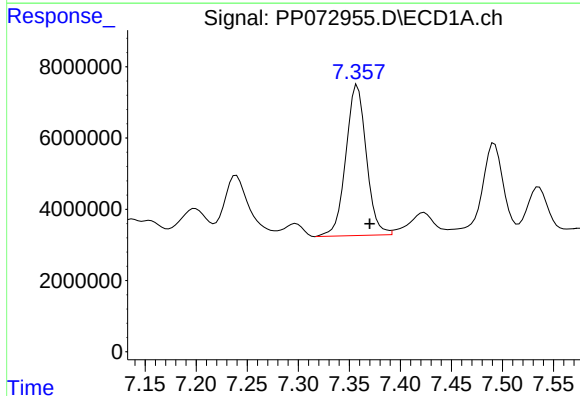
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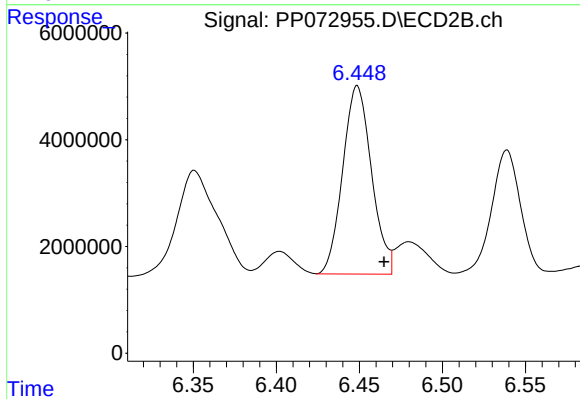
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: -0.016 min
Response: 70505669
Conc: 548.17 ng/ml



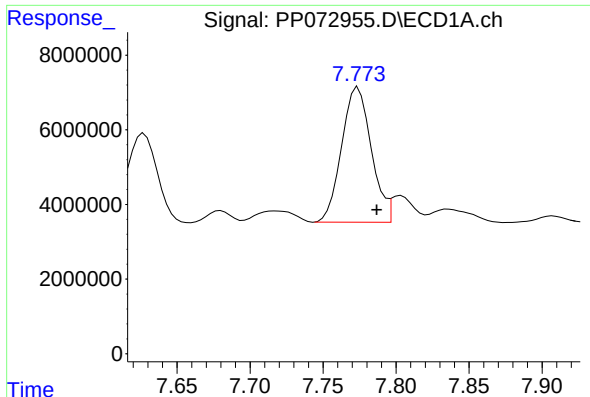
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 59091003
Conc: 452.77 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.017 min
Response: 42548528
Conc: 498.83 ng/ml m



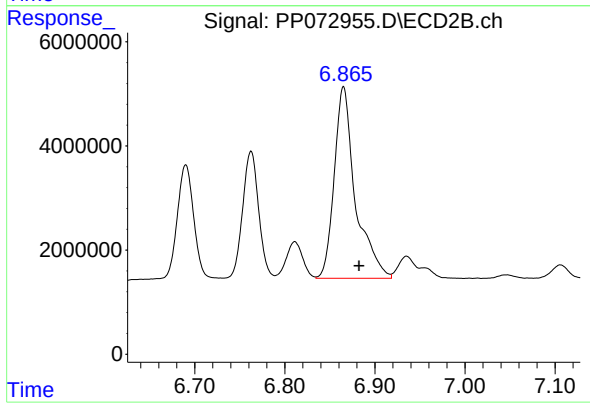
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 51028051
Conc: 458.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.865 min
Delta R.T.: -0.017 min
Response: 60020201
Conc: 529.50 ng/ml