

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2025 03:45
 Operator : YP\AJ
 Sample : Q2327-01 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEH700H-1-1

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 04:43:04 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	3690870	3201271	1.836m	2.003m
2) SA Decachlor...	10.193	8.804	2445305	1899424	1.501m	1.794
Target Compounds						
26) L6 AR-1254-1	6.497	5.671	4504275	6315596	52.373	63.185
27) L6 AR-1254-2	6.713	5.819	7220559	5663957	55.255	65.626
28) L6 AR-1254-3	7.076	6.221	6851708	8000833	51.906	62.205
29) L6 AR-1254-4	7.358	6.449	6469529	5386161	49.571	63.146m#
30) L6 AR-1254-5	7.774	6.866	6933489	8475142	62.325	74.769

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

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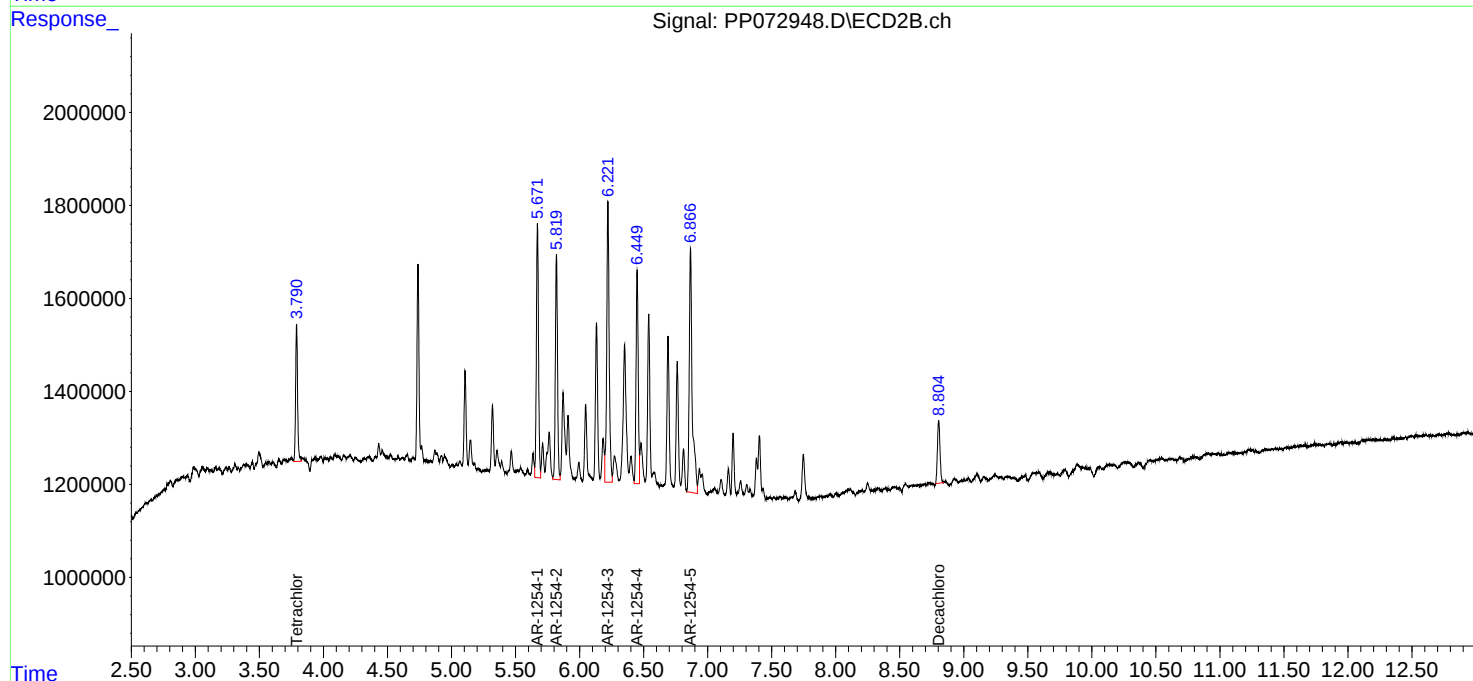
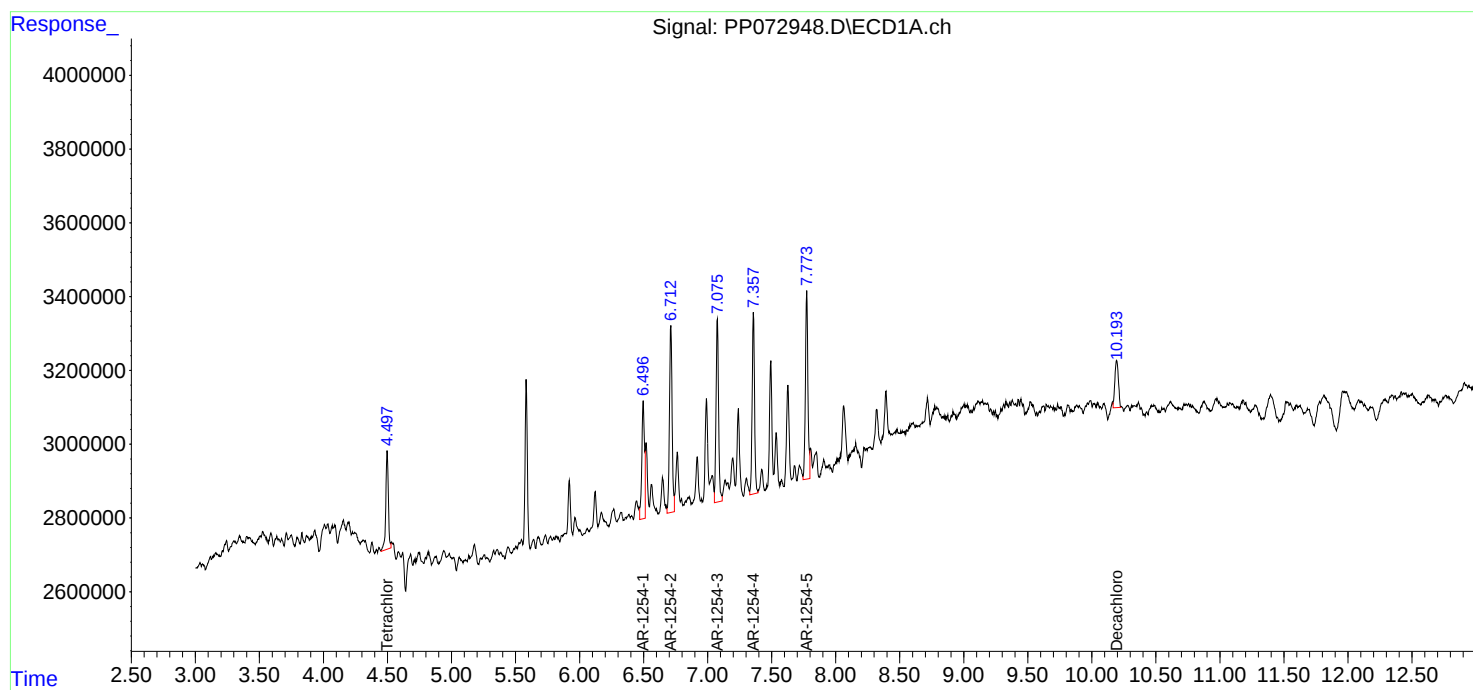
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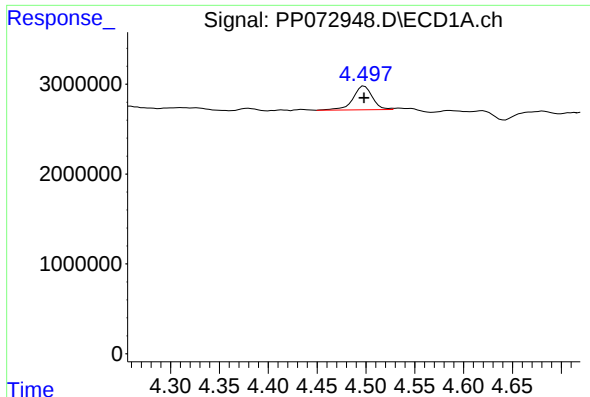
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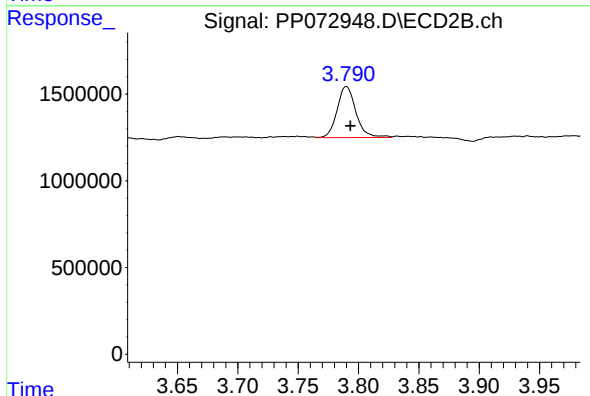
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 3690870
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEH700H-1-1

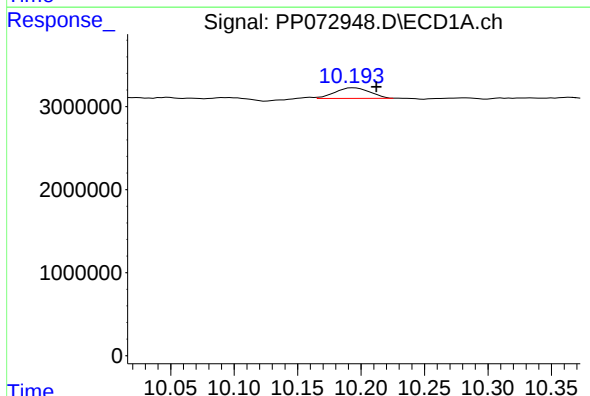
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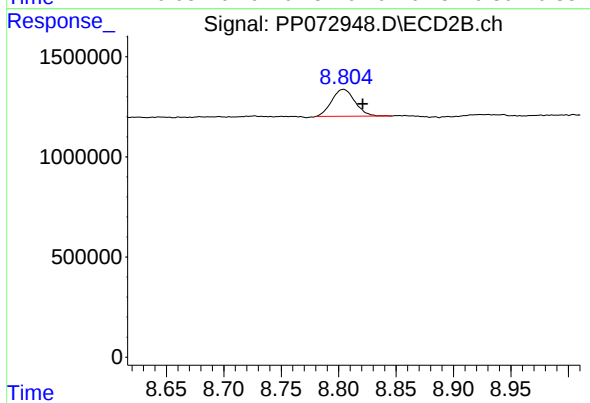
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.004 min
Response: 3201271
Conc: 2.00 ng/ml m



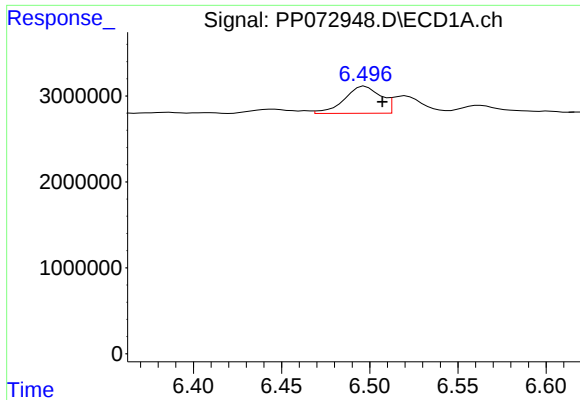
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.019 min
Response: 2445305
Conc: 1.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.017 min
Response: 1899424
Conc: 1.79 ng/ml



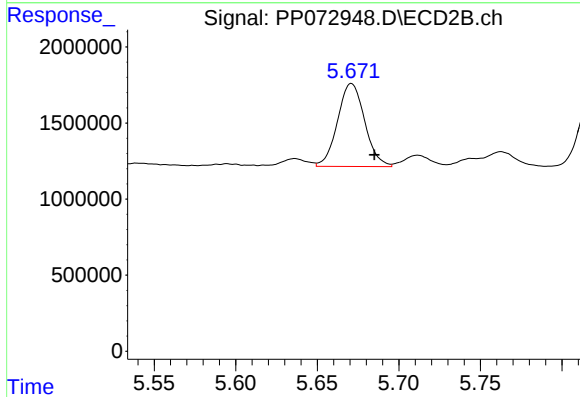
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.010 min
Response: 4504275
Conc: 52.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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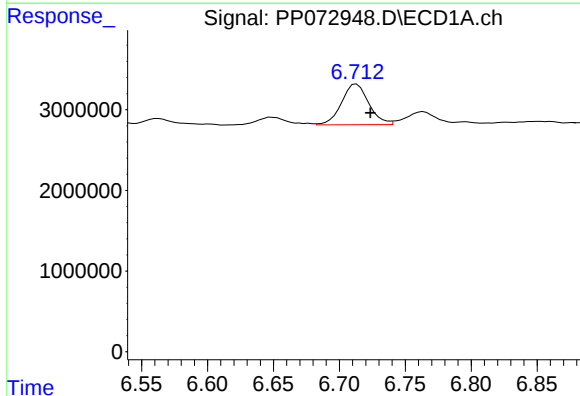
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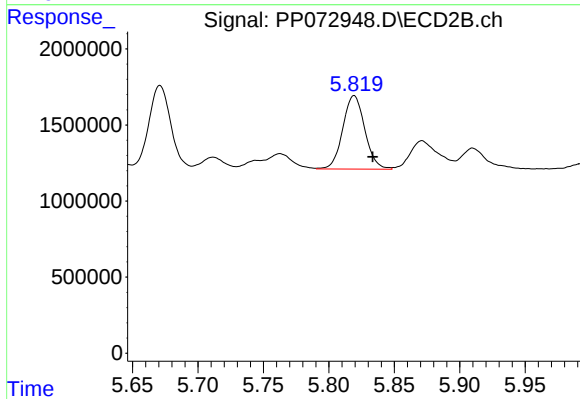
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 6315596
Conc: 63.18 ng/ml



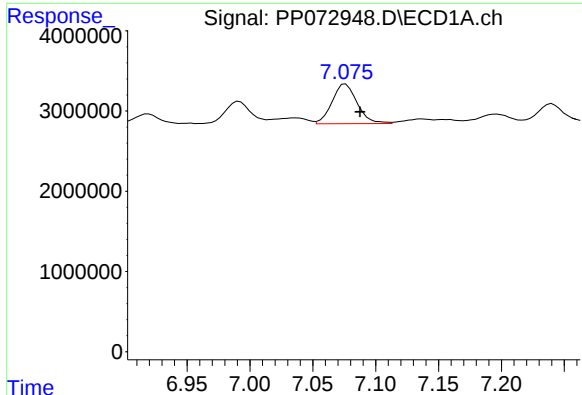
#27 AR-1254-2

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 7220559
Conc: 55.25 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.014 min
Response: 5663957
Conc: 65.63 ng/ml



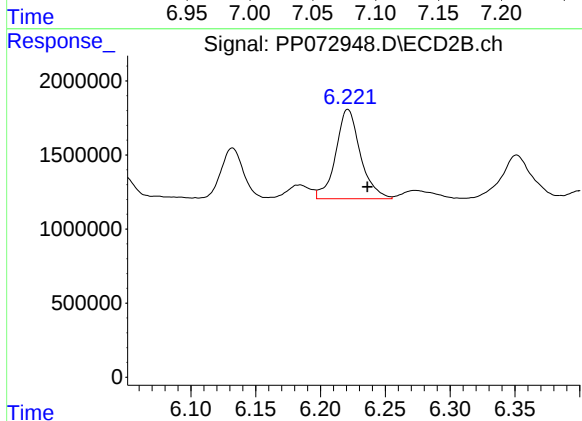
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.012 min
Response: 6851708
Conc: 51.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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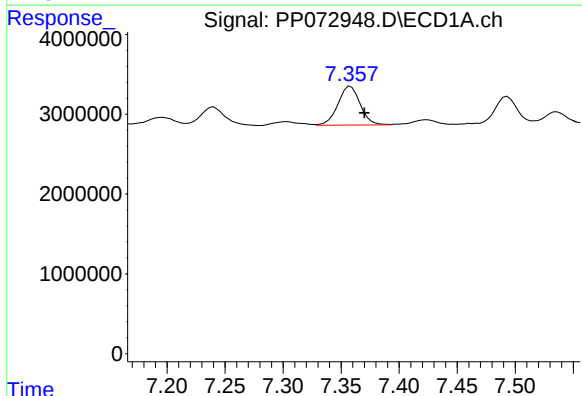
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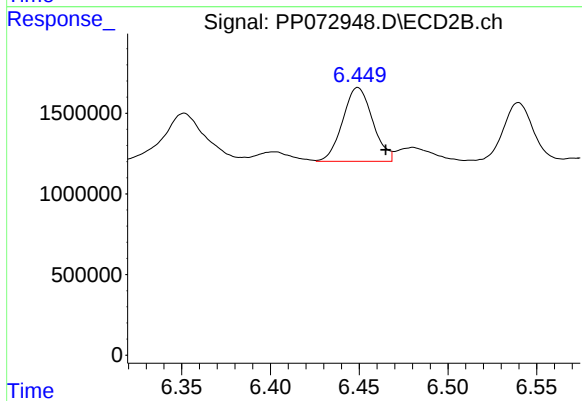
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: -0.015 min
Response: 8000833
Conc: 62.20 ng/ml



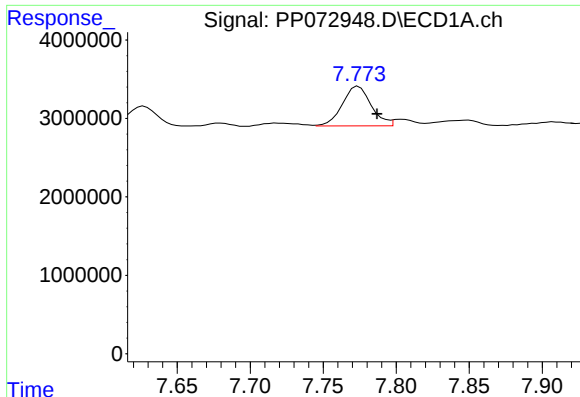
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 6469529
Conc: 49.57 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.016 min
Response: 5386161
Conc: 63.15 ng/ml m



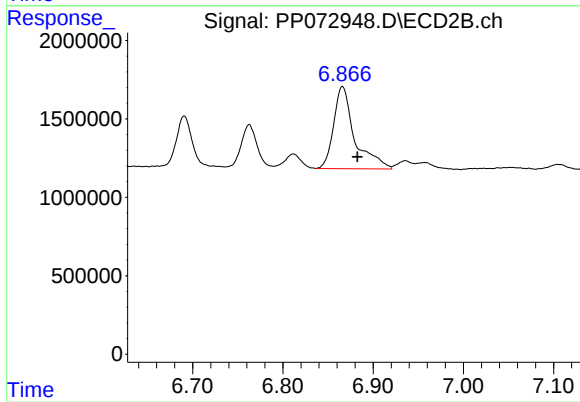
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 6933489
Conc: 62.33 ng/ml

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

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 8475142
Conc: 74.77 ng/ml