

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060325\
 Data File : PP072586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 23:30
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:39:34 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...	4.498	3.795	94657084	83392440	47.074	52.174
2) SA Decachlor...	10.195	8.809	82664410	58943755	50.742m	55.681m
Target Compounds						
26) L6 AR-1254-1	6.498	5.677	38485181	52330472	447.485	523.544
27) L6 AR-1254-2	6.714	5.825	59176081	44629273	452.841	517.100
28) L6 AR-1254-3	7.077	6.228	62082254	67189246	470.309	522.383
29) L6 AR-1254-4	7.359	6.456	57160092	42977259	437.972	503.858
30) L6 AR-1254-5	7.775	6.872	52078270	58535412	468.133	516.406

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

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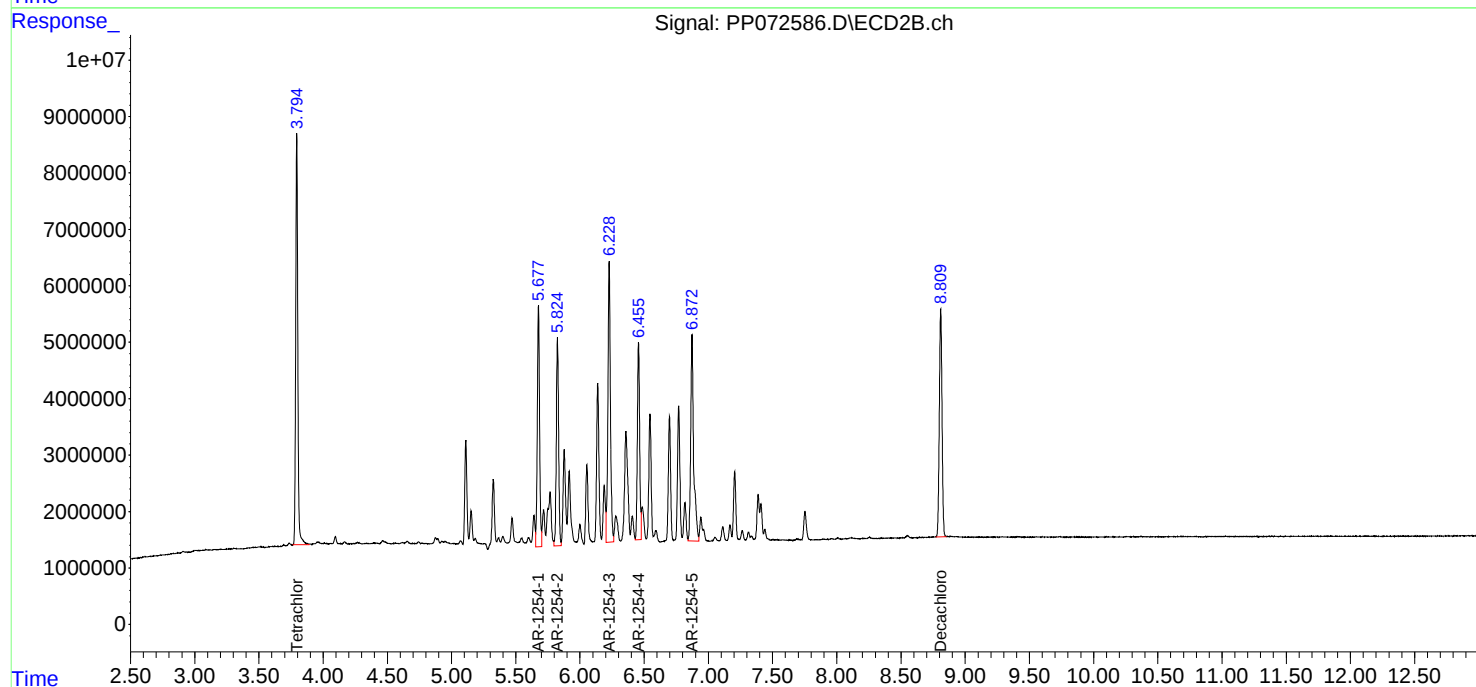
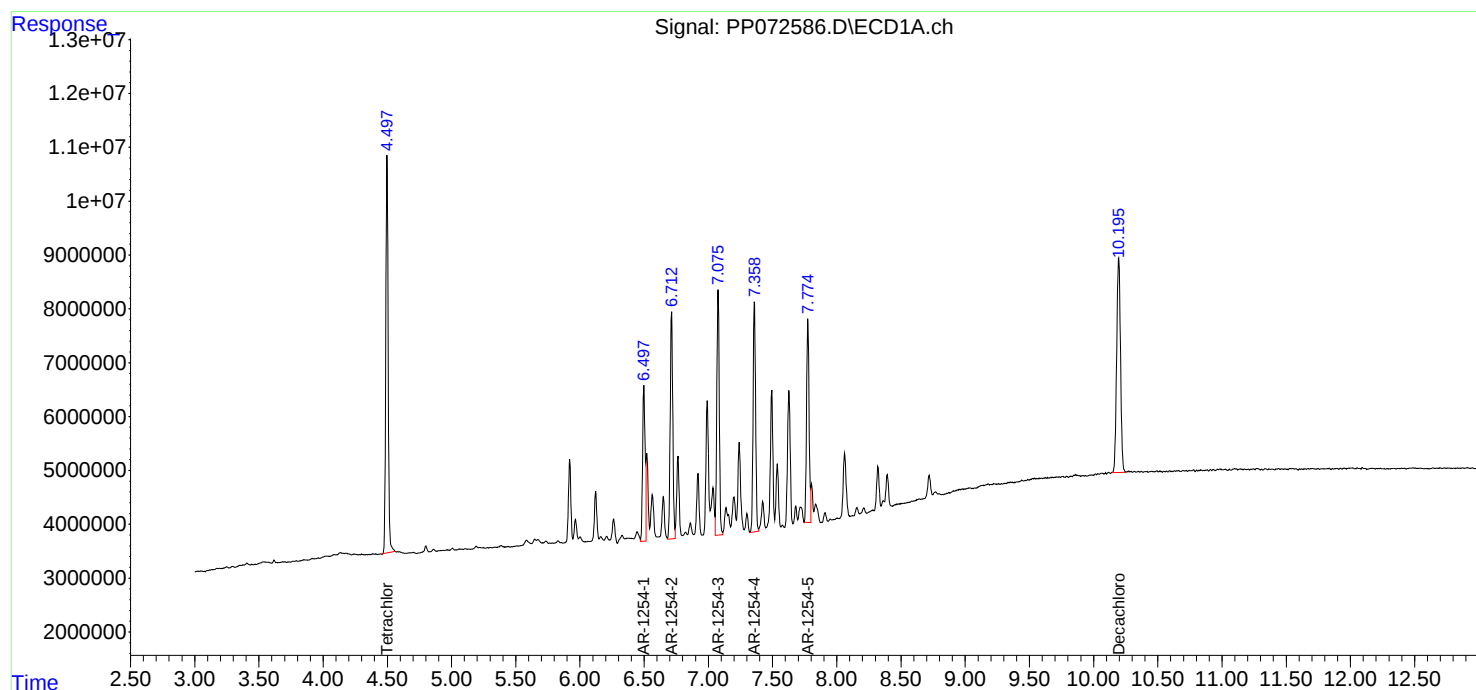
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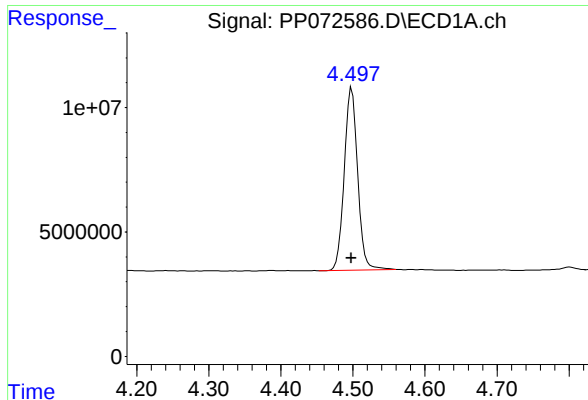
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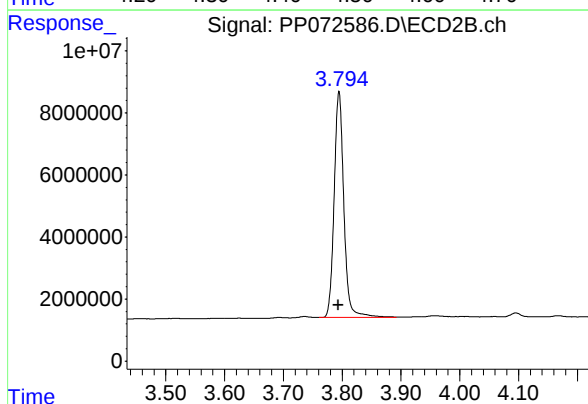
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 94657084
Conc: 47.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

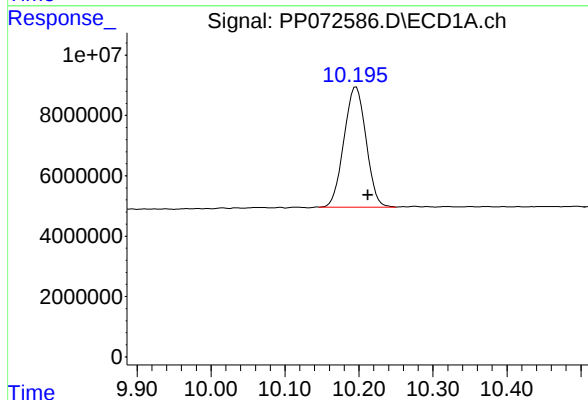
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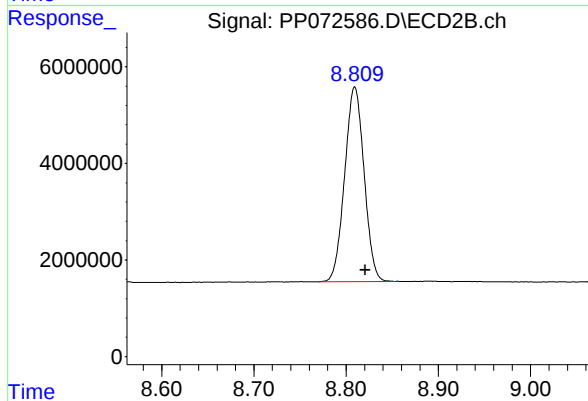
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.001 min
Response: 83392440
Conc: 52.17 ng/ml



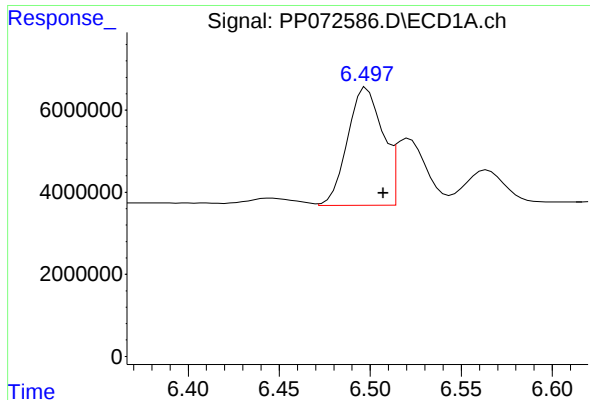
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 82664410
Conc: 50.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 58943755
Conc: 55.68 ng/ml m



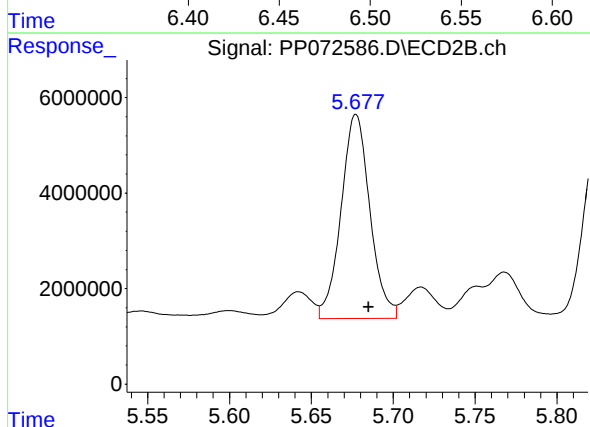
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 38485181
Conc: 447.49 ng/ml

Instrument :
ECD_P
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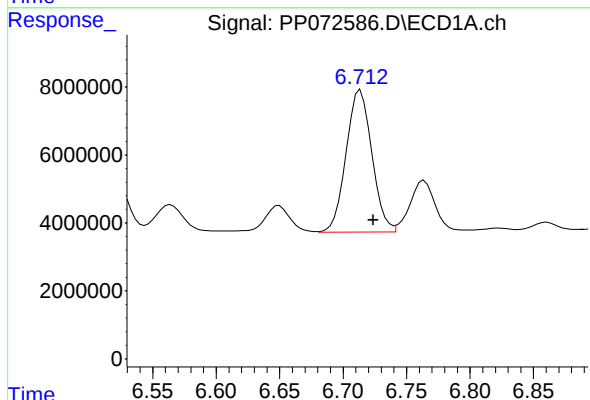
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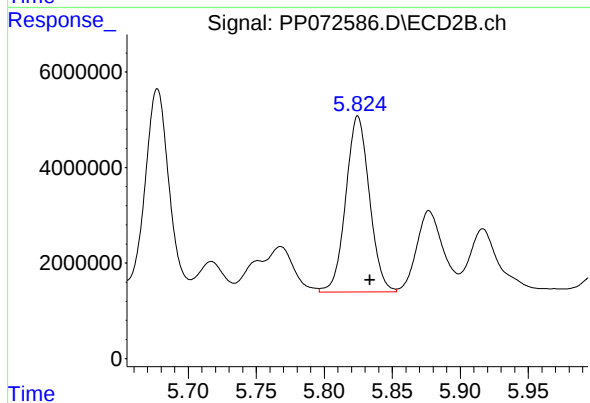
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 52330472
Conc: 523.54 ng/ml



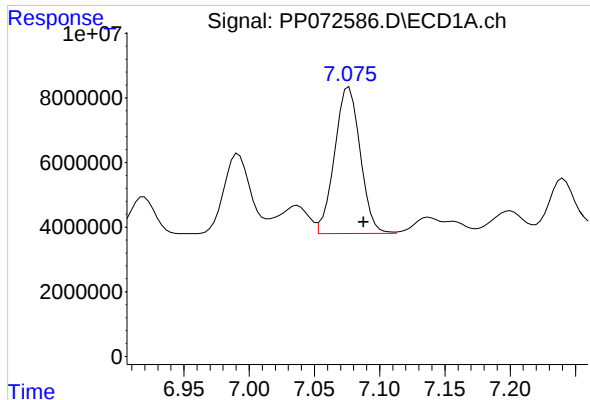
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.010 min
Response: 59176081
Conc: 452.84 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 44629273
Conc: 517.10 ng/ml



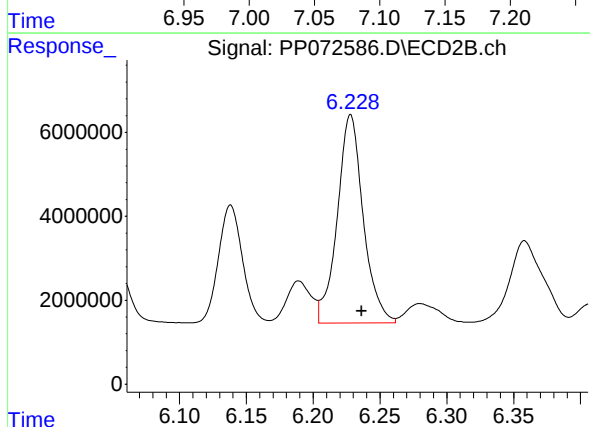
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.011 min
Response: 62082254
Conc: 470.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

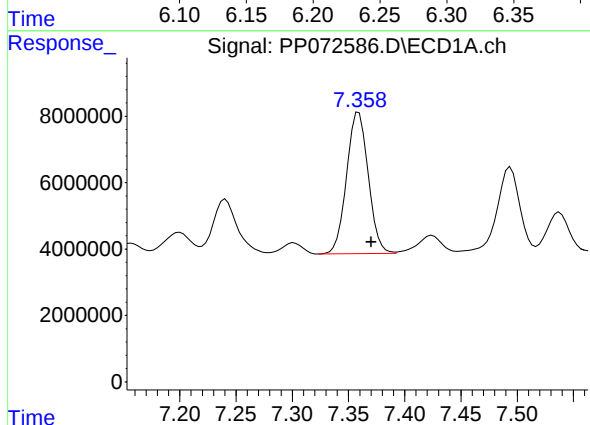
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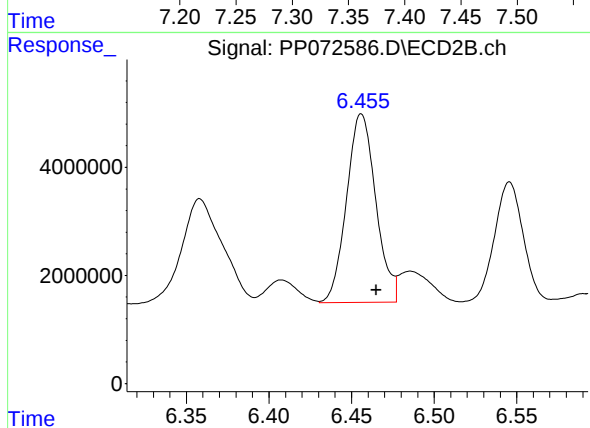
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.008 min
Response: 67189246
Conc: 522.38 ng/ml



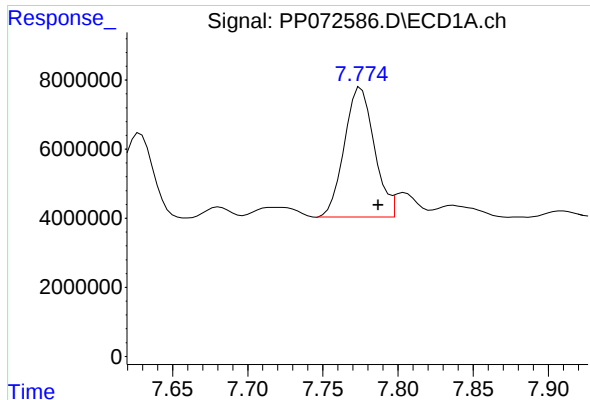
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 57160092
Conc: 437.97 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 42977259
Conc: 503.86 ng/ml



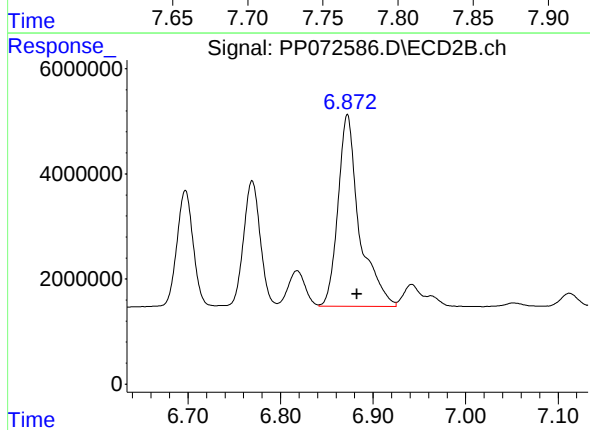
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 52078270
Conc: 468.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.010 min
Response: 58535412
Conc: 516.41 ng/ml