

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 00:21
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:07:04 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...	4.499	3.792	99535957	86553482	49.501	54.151
2) SA Decachlor...	10.193	8.803	152.7E6	116.2E6	93.727m	109.796m
Target Compounds						
41) L9 AR-1268-1	8.706	7.687	169.3E6	127.9E6	508.185	546.121
42) L9 AR-1268-2	8.799	7.753	145.3E6	114.3E6	518.807	552.633
43) L9 AR-1268-3	9.028	7.956	126.7E6	95763959	524.813	565.410
44) L9 AR-1268-4	9.445	8.251	55603732	42947655	529.820m	588.672
45) L9 AR-1268-5	9.858	8.547	355.5E6	274.8E6	525.163	601.383

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

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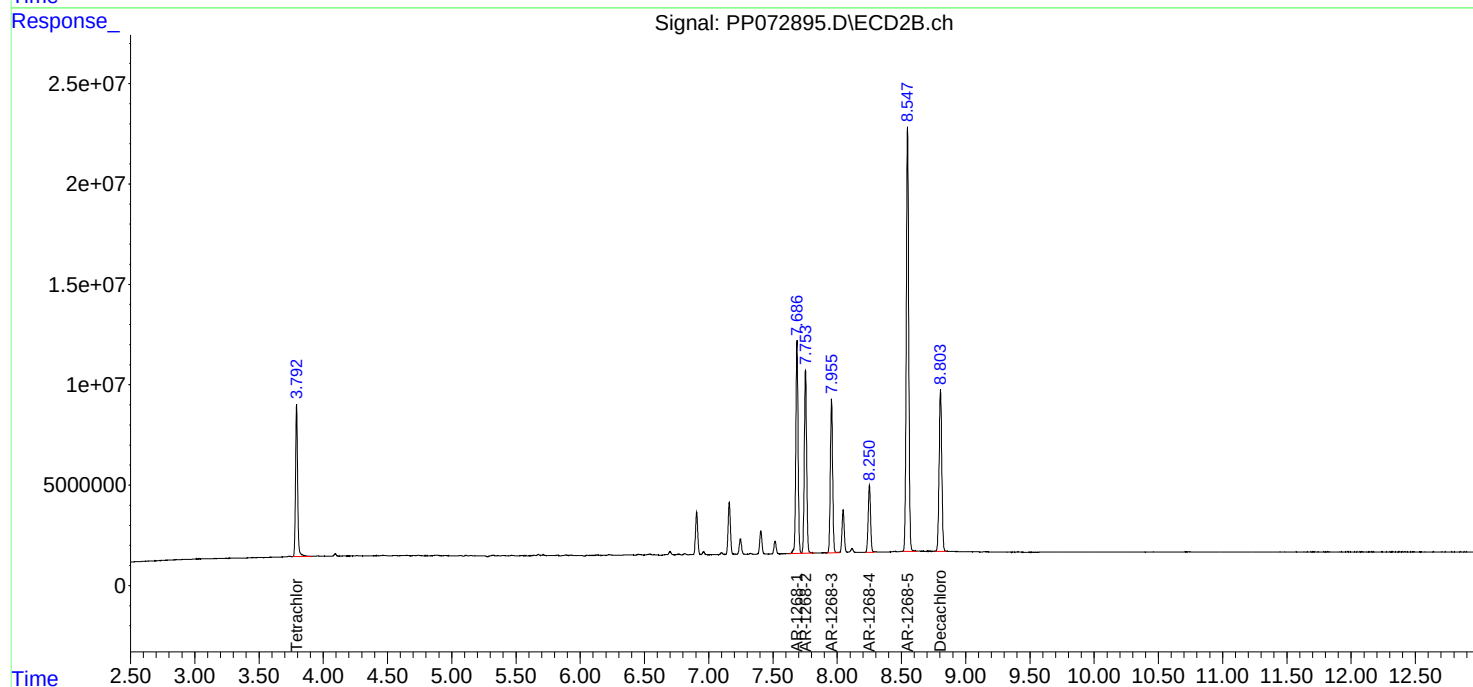
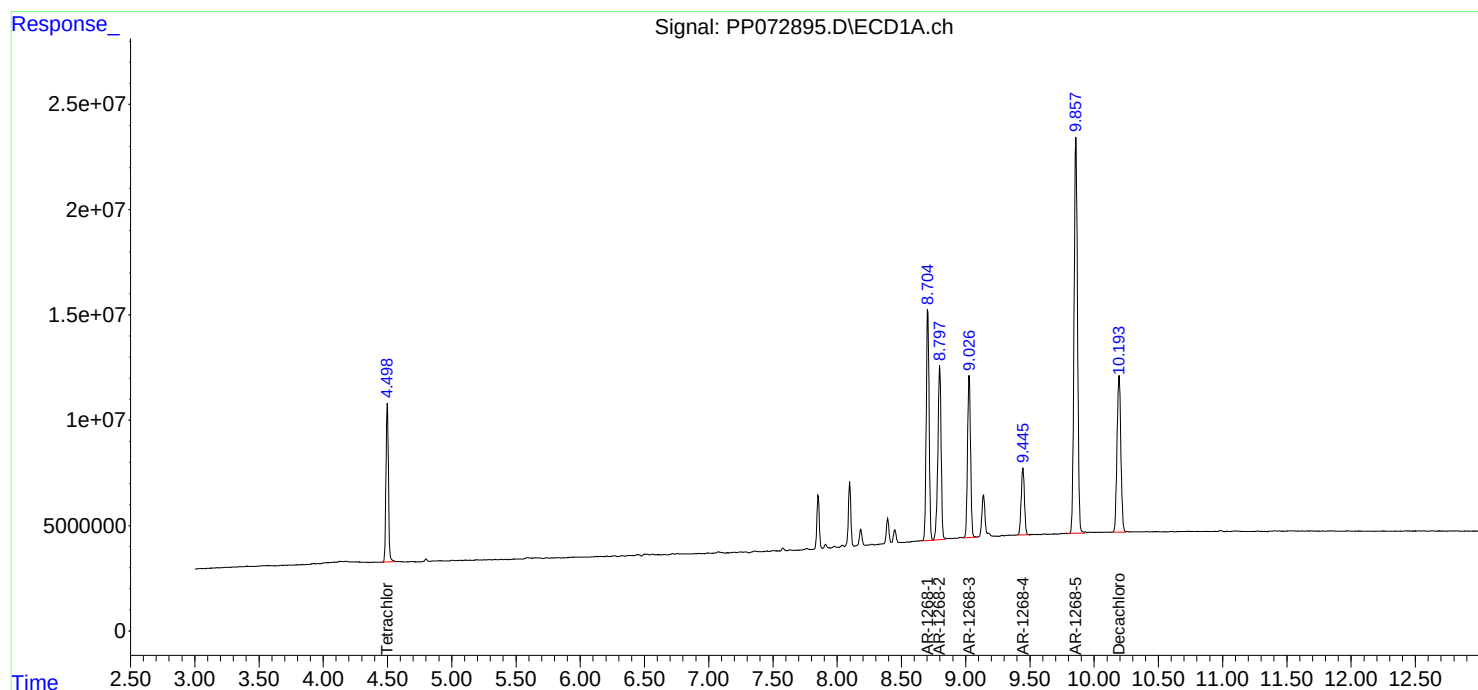
Instrument :
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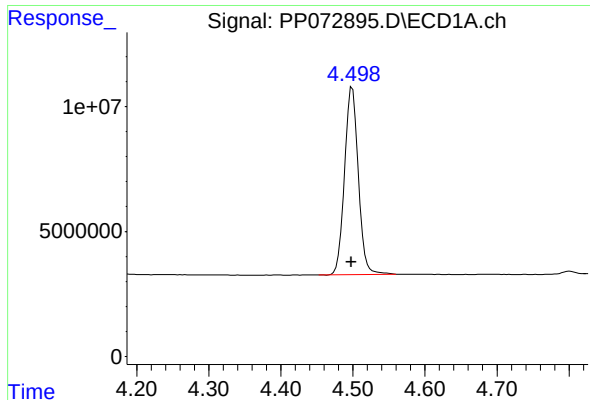
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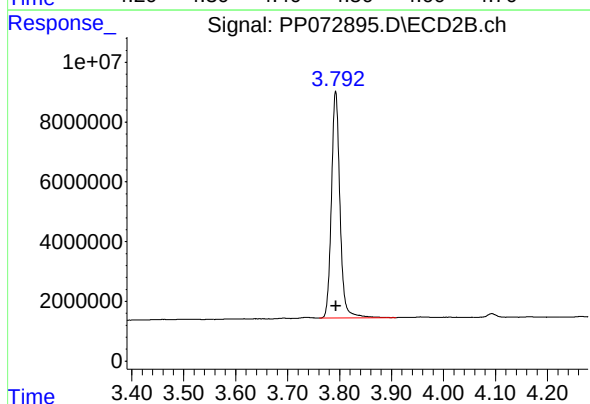
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 99535957
Conc: 49.50 ng/ml

Instrument :
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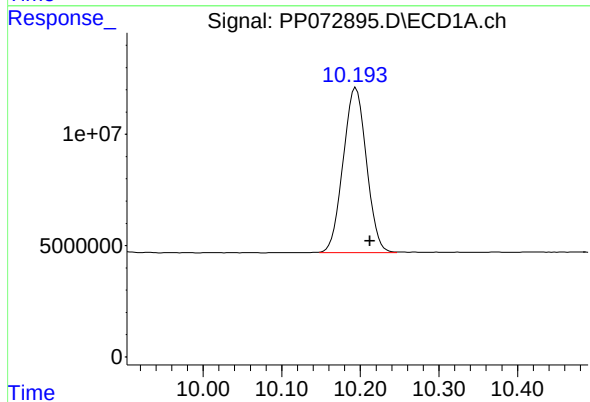
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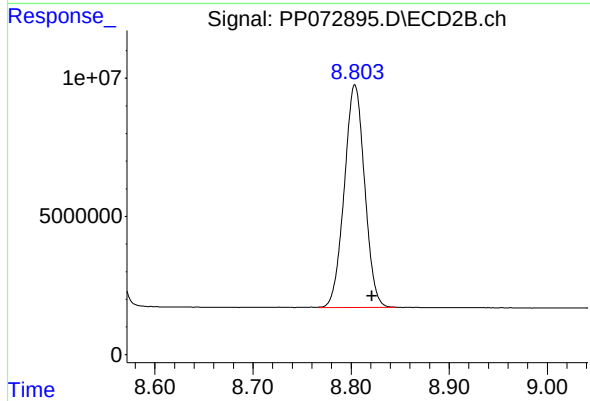
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 86553482
Conc: 54.15 ng/ml



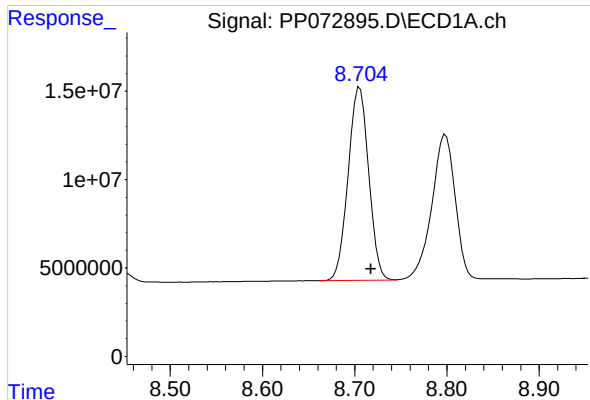
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.019 min
Response: 152692267
Conc: 93.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.018 min
Response: 116230290
Conc: 109.80 ng/ml m



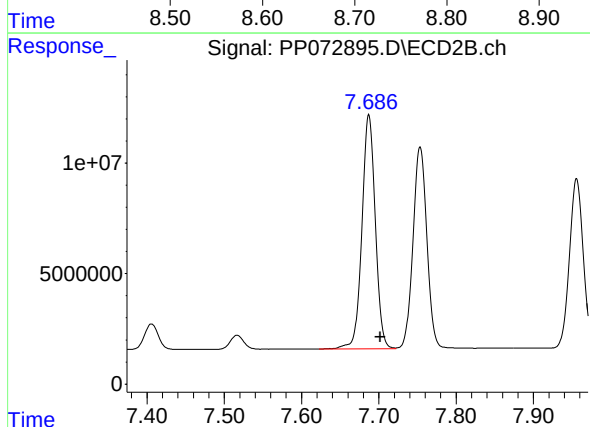
#41 AR-1268-1

R.T.: 8.706 min
Delta R.T.: -0.012 min
Response: 169302716
Conc: 508.19 ng/ml

Instrument :
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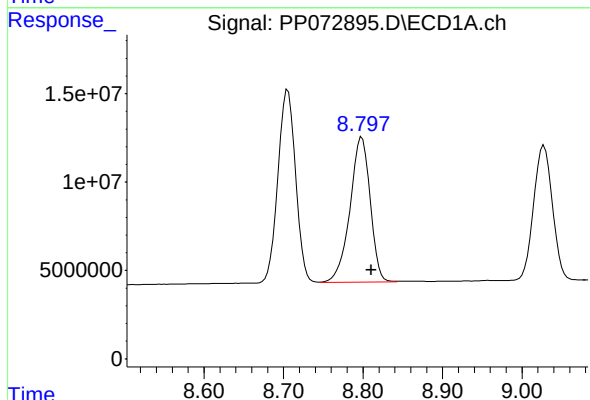
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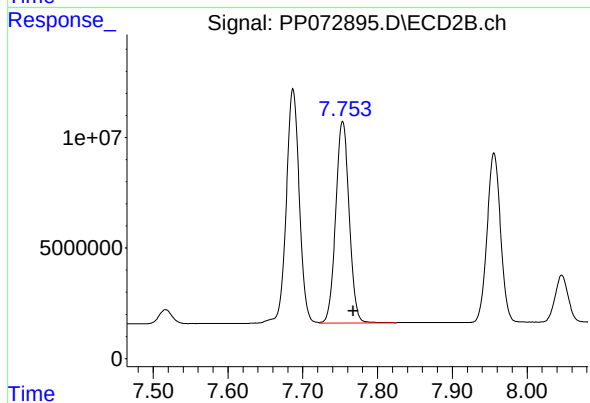
#41 AR-1268-1

R.T.: 7.687 min
Delta R.T.: -0.015 min
Response: 127911045
Conc: 546.12 ng/ml



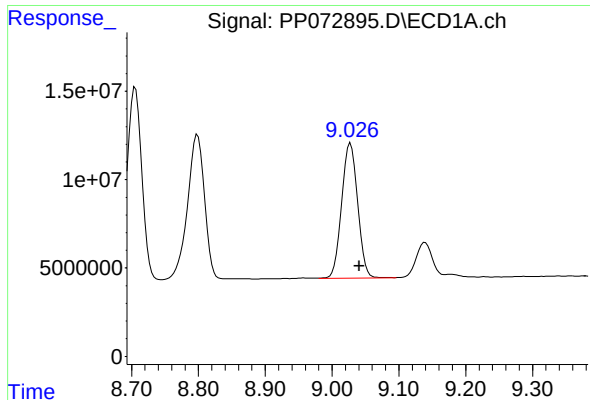
#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.012 min
Response: 145259719
Conc: 518.81 ng/ml



#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: -0.014 min
Response: 114295322
Conc: 552.63 ng/ml



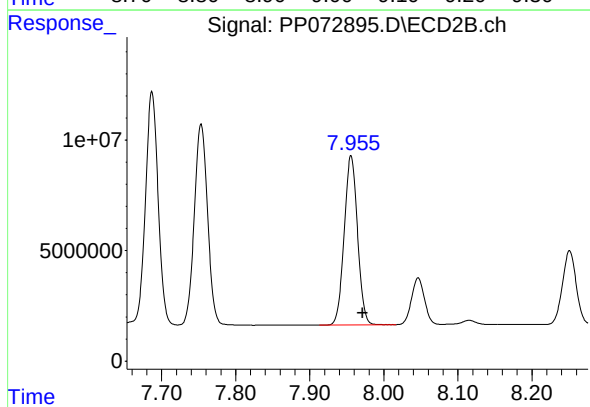
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.013 min
Response: 126723968
Conc: 524.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

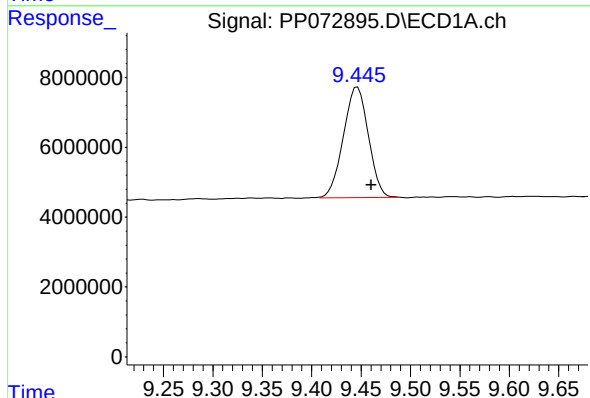
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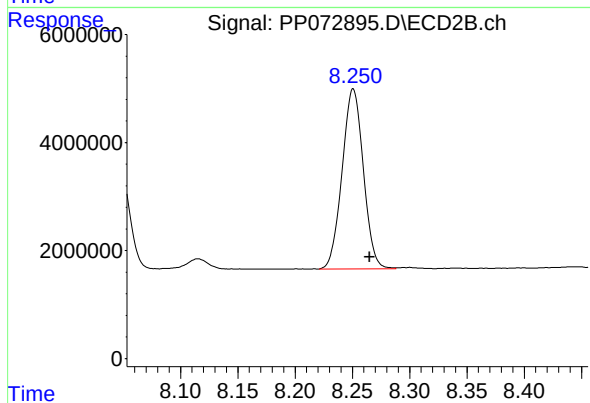
#43 AR-1268-3

R.T.: 7.956 min
Delta R.T.: -0.016 min
Response: 95763959
Conc: 565.41 ng/ml



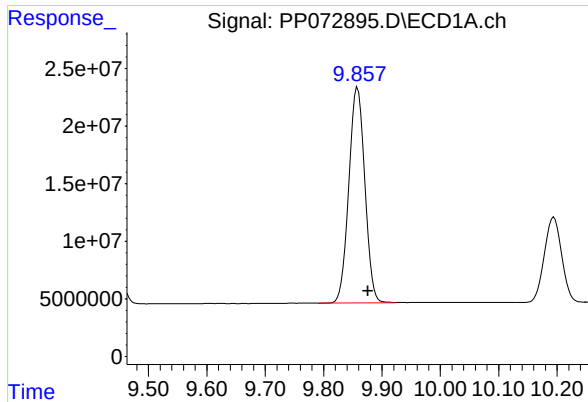
#44 AR-1268-4

R.T.: 9.445 min
Delta R.T.: -0.015 min
Response: 55603732
Conc: 529.82 ng/ml m



#44 AR-1268-4

R.T.: 8.251 min
Delta R.T.: -0.014 min
Response: 42947655
Conc: 588.67 ng/ml



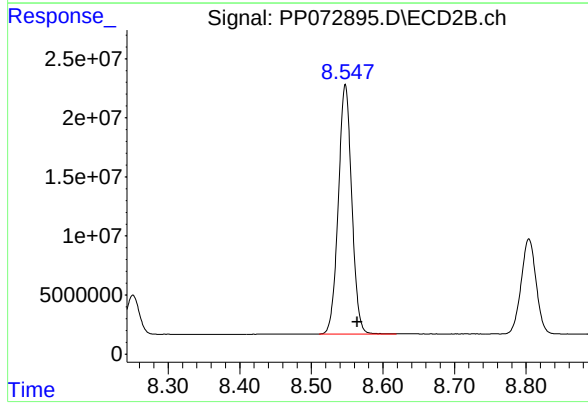
#45 AR-1268-5

R.T.: 9.858 min
Delta R.T.: -0.018 min
Response: 355535415
Conc: 525.16 ng/ml

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#45 AR-1268-5

R.T.: 8.547 min
Delta R.T.: -0.017 min
Response: 274809381
Conc: 601.38 ng/ml