

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
 Data File : PP070262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 12:38
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:22:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.529	3.830	76385482	49830079	52.047	52.122
2) SA Decachlor...	10.258	8.885	54168206	53323712	47.556	49.187
Target Compounds						
26) L6 AR-1254-1	6.531	5.725	28146022	26836934	496.400	491.795
27) L6 AR-1254-2	6.748	5.873	41190386	23395420	469.751	479.950
28) L6 AR-1254-3	7.111	6.278	41214396	37087463	462.426	489.173
29) L6 AR-1254-4	7.393	6.506	35126518	25839020	471.427	502.118m
30) L6 AR-1254-5	7.810	6.925	32713020	34967395	487.074	517.505

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

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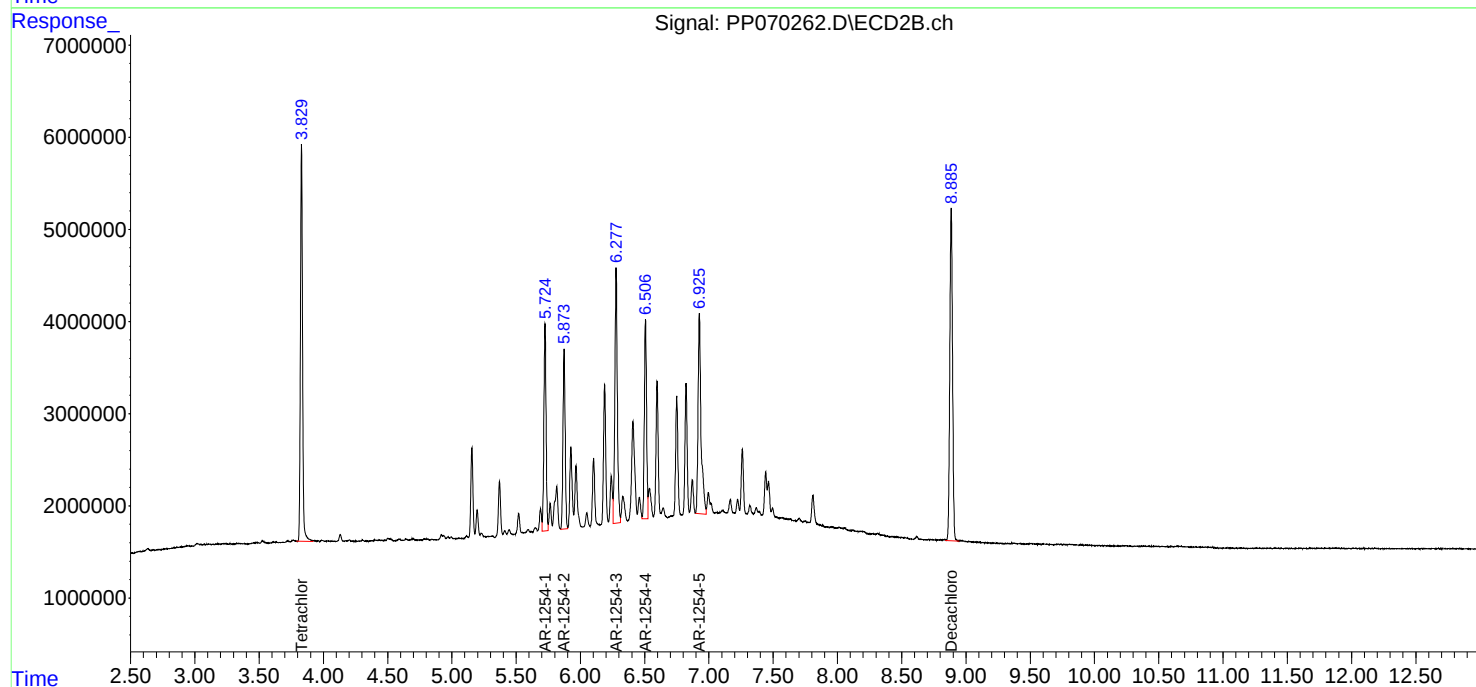
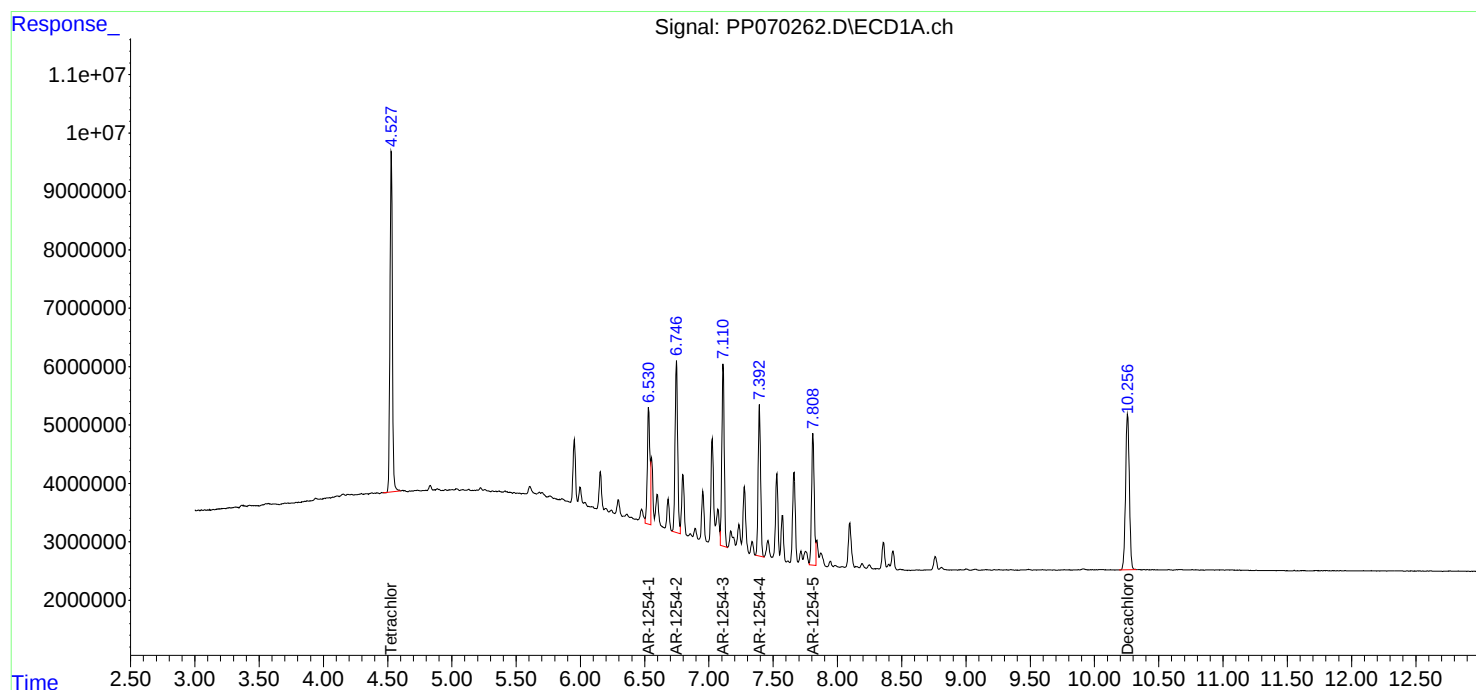
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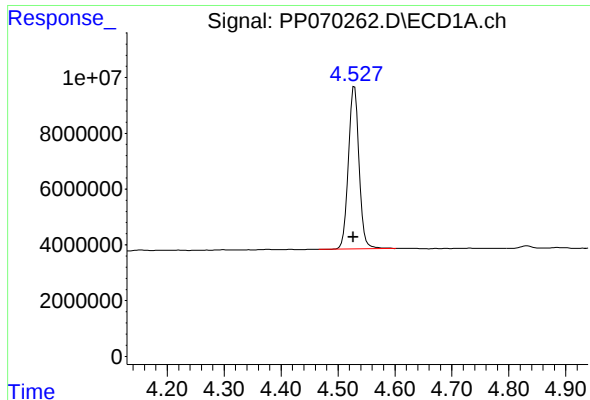
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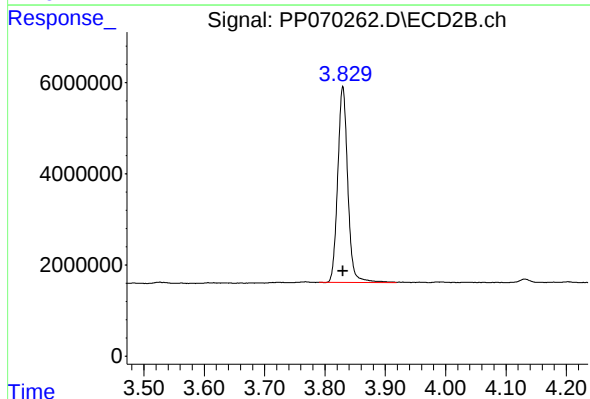
#1 Tetrachloro-m-xylene

R.T.: 4.529 min
Delta R.T.: 0.002 min
Response: 76385482
Conc: 52.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

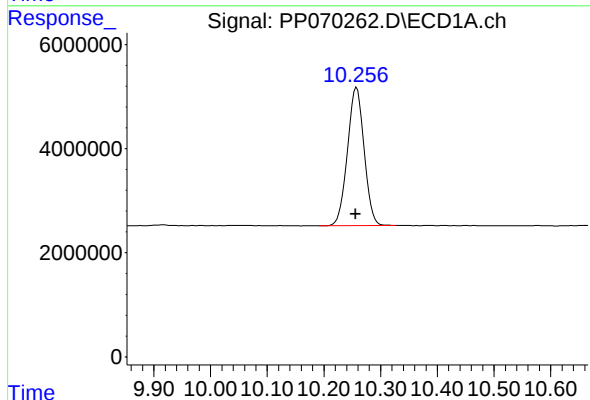
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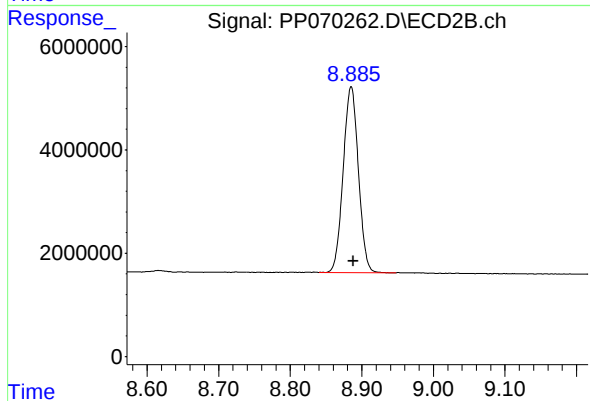
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 49830079
Conc: 52.12 ng/ml



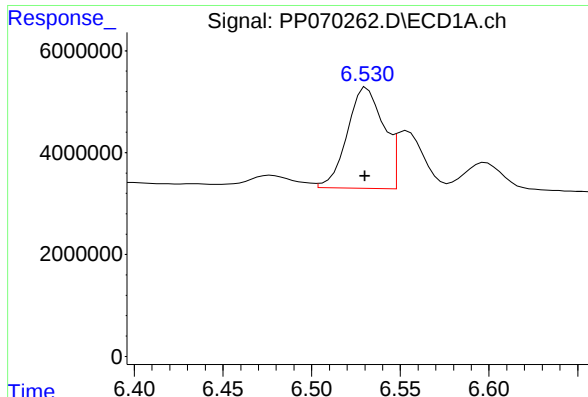
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.002 min
Response: 54168206
Conc: 47.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.003 min
Response: 53323712
Conc: 49.19 ng/ml



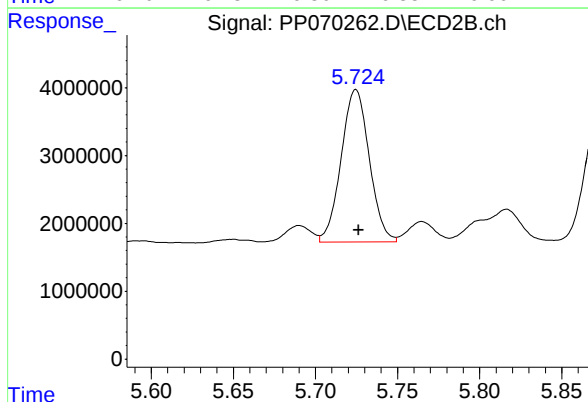
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 28146022
Conc: 496.40 ng/ml

Instrument :
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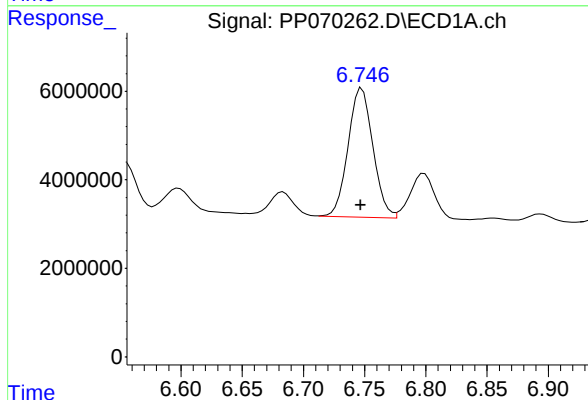
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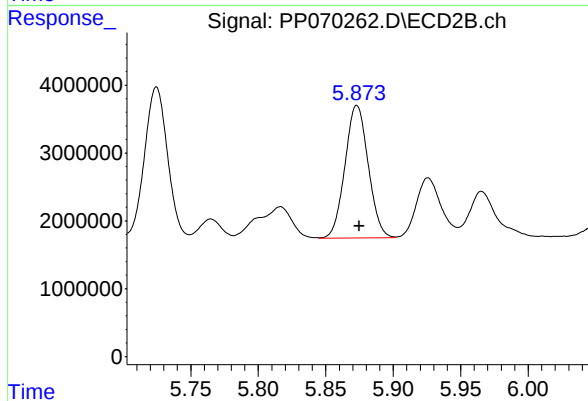
#26 AR-1254-1

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 26836934
Conc: 491.79 ng/ml



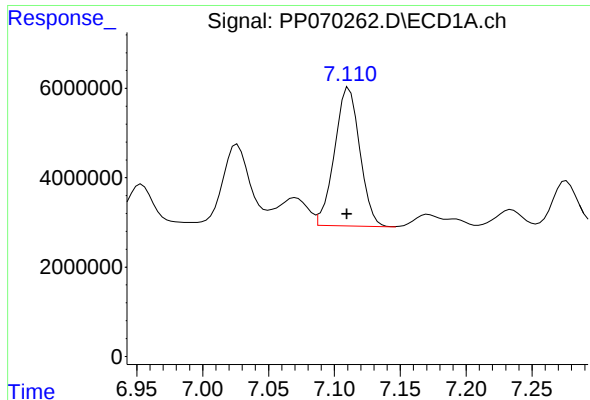
#27 AR-1254-2

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 41190386
Conc: 469.75 ng/ml



#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 23395420
Conc: 479.95 ng/ml



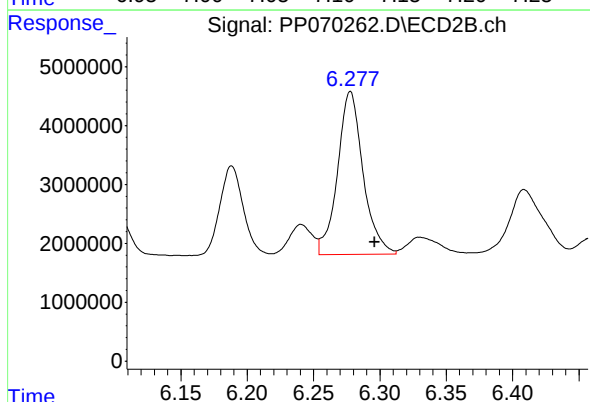
#28 AR-1254-3

R.T.: 7.111 min
Delta R.T.: 0.002 min
Response: 41214396
Conc: 462.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

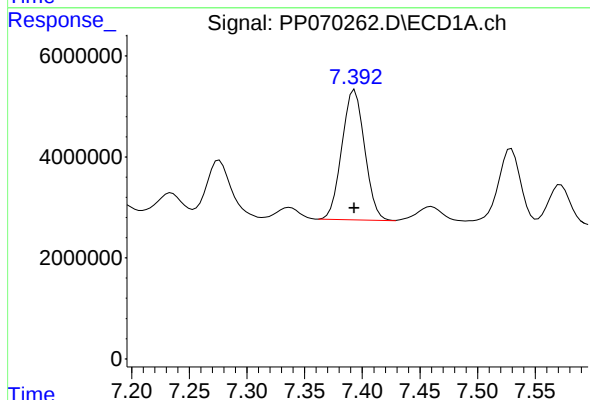
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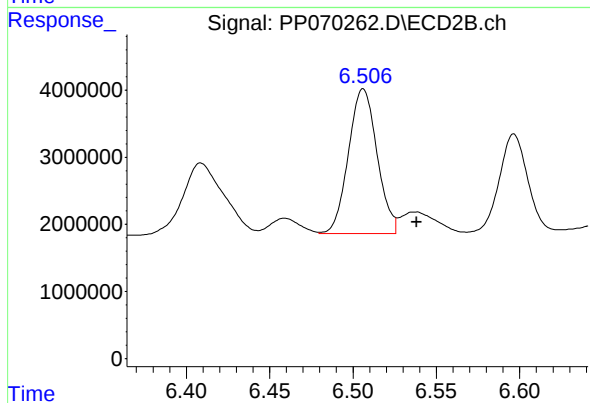
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.018 min
Response: 37087463
Conc: 489.17 ng/ml



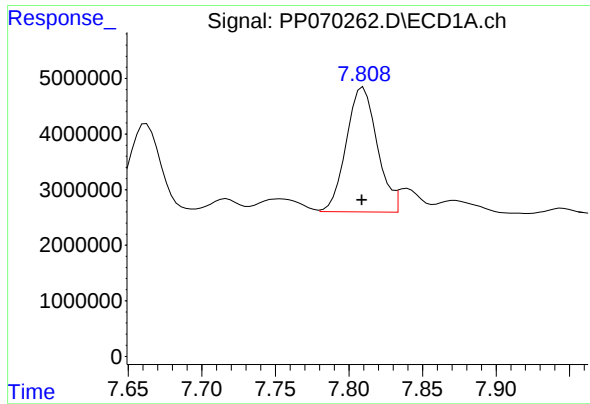
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 35126518
Conc: 471.43 ng/ml



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.033 min
Response: 25839020
Conc: 502.12 ng/ml m



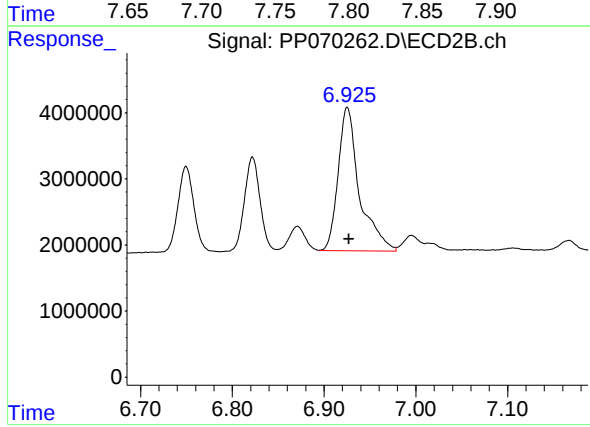
#30 AR-1254-5

R.T.: 7.810 min
Delta R.T.: 0.001 min
Response: 32713020
Conc: 487.07 ng/ml

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

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 34967395
Conc: 517.50 ng/ml