

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 13:10
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 14:47:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.524	3.829	77902897	46665380	54.421	52.284m
2) SA Decachlor...	10.253	8.889	56357587	52861825	51.567	47.262
Target Compounds						
21) L5 AR-1248-1	5.675	4.920	16554894	11427765	510.338m	519.195m
22) L5 AR-1248-2	5.949	5.158	22636431	14351595	533.295	477.359
23) L5 AR-1248-3	6.150	5.201	23890960	14949804	508.457m	482.496
24) L5 AR-1248-4	6.550	5.373	29107733	17713511	528.067	479.473
25) L5 AR-1248-5	6.590	5.768	27665332	18269173	518.235	488.619

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

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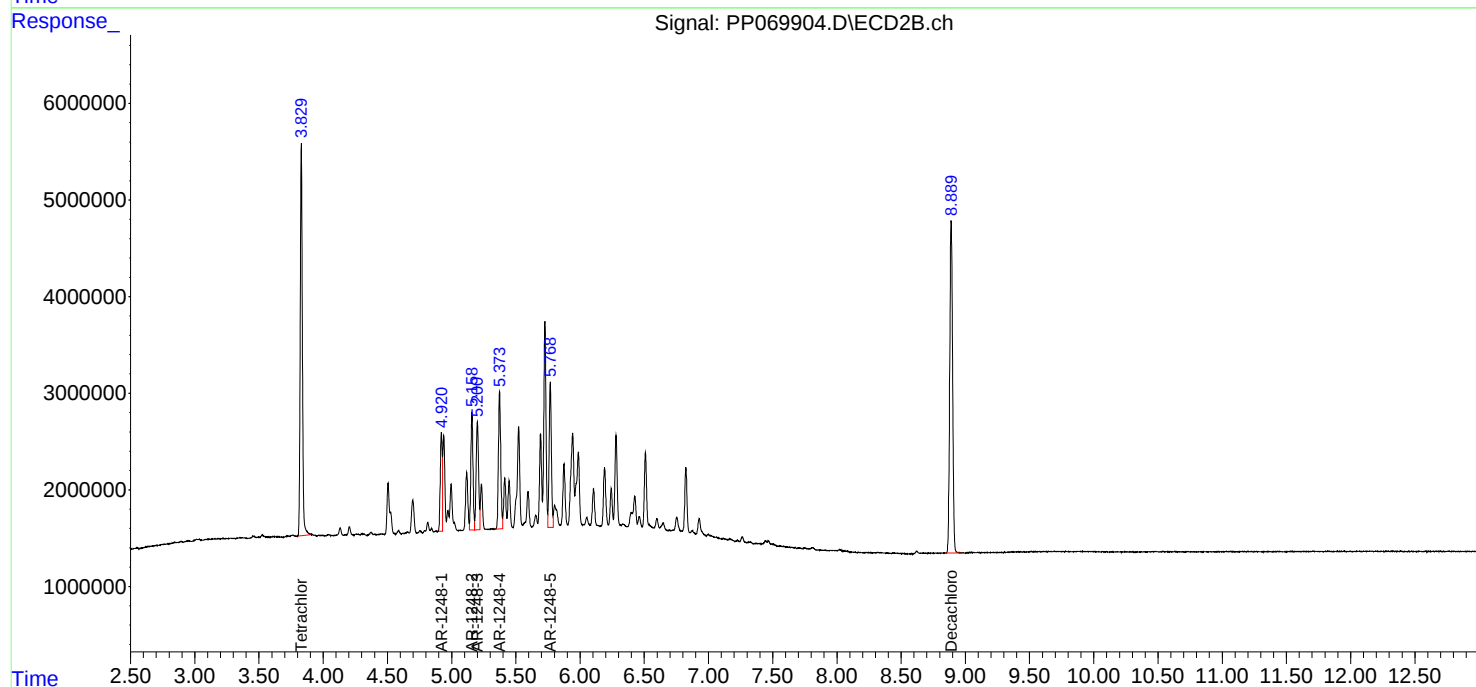
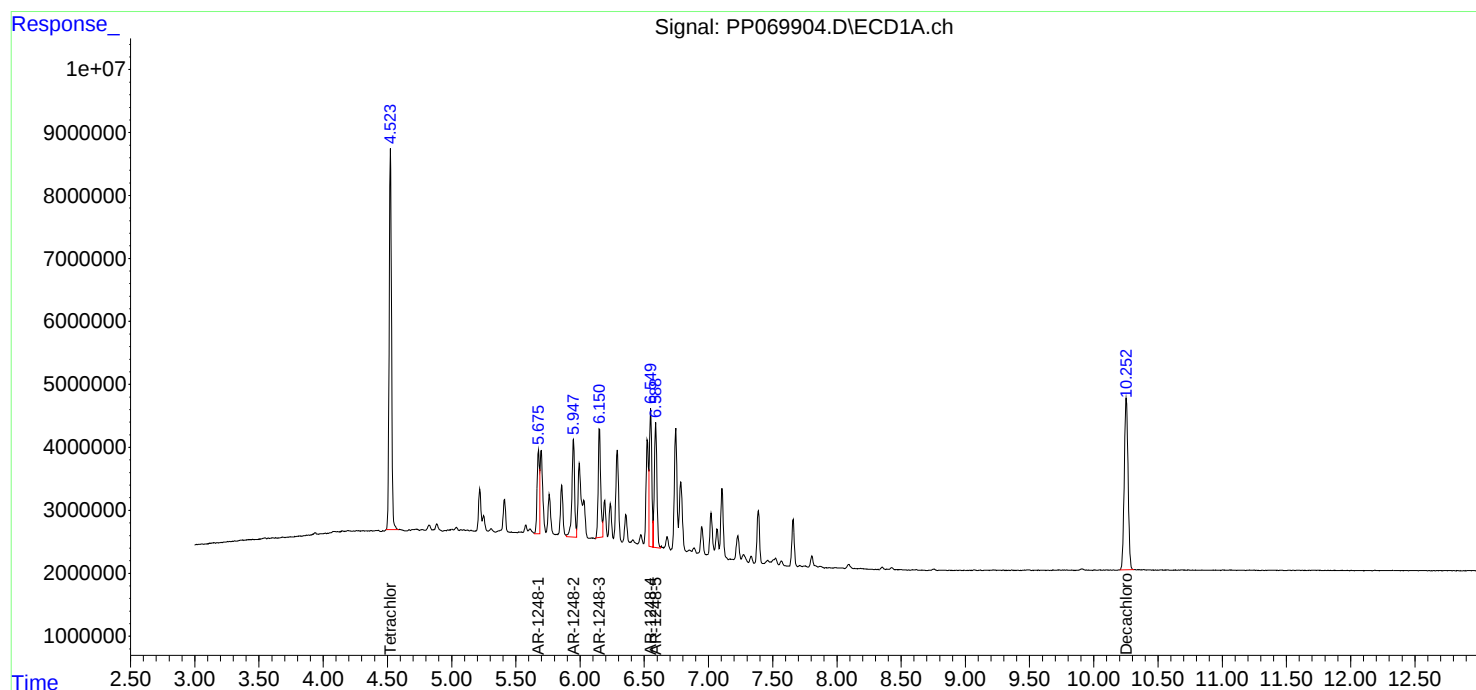
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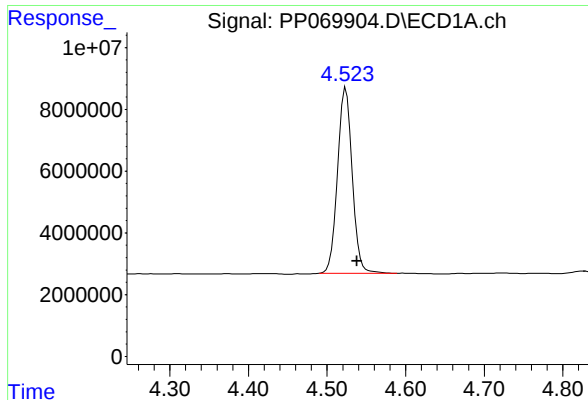
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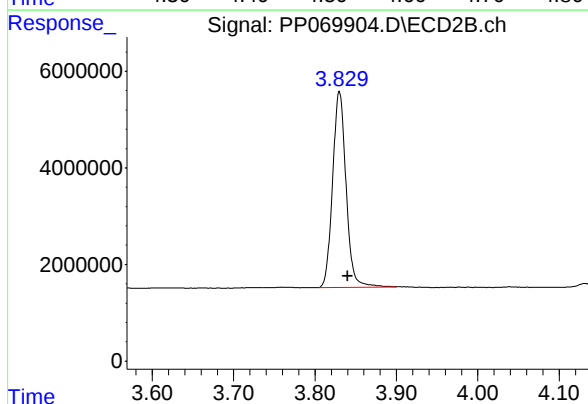
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 77902897
Conc: 54.42 ng/ml

Instrument :
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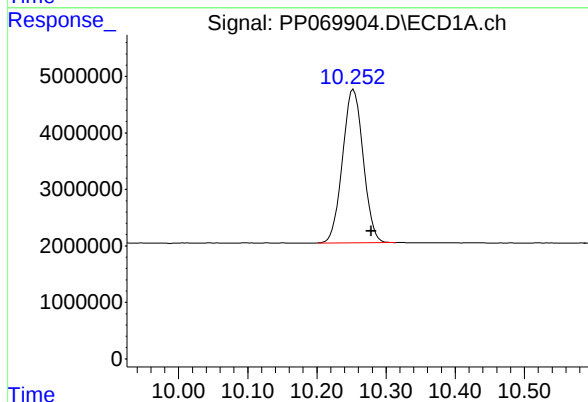
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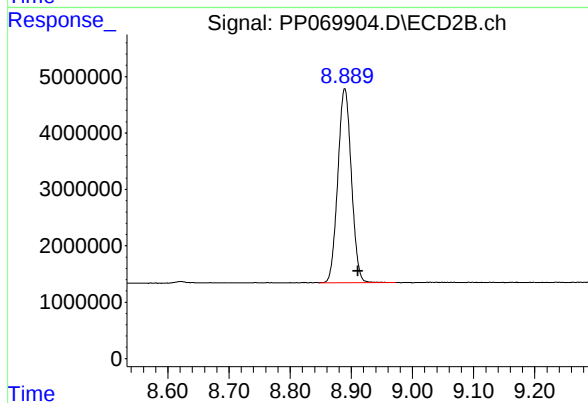
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46665380
Conc: 52.28 ng/ml



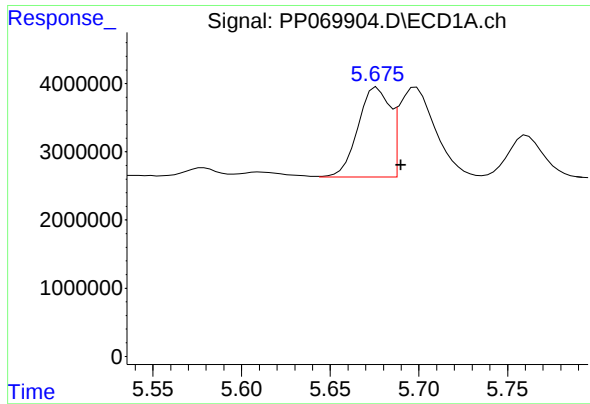
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.026 min
Response: 56357587
Conc: 51.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 52861825
Conc: 47.26 ng/ml



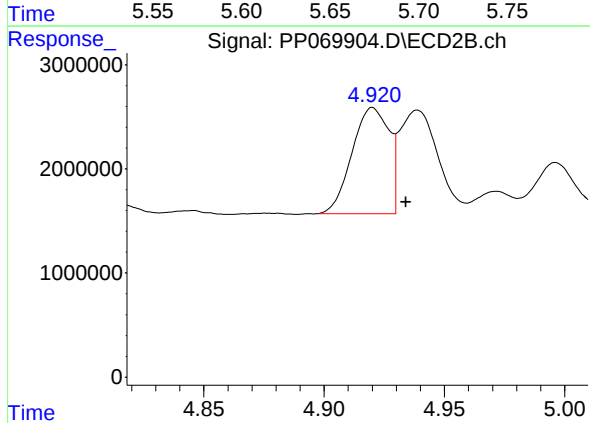
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: -0.015 min
Response: 16554894
Conc: 510.34 ng/ml

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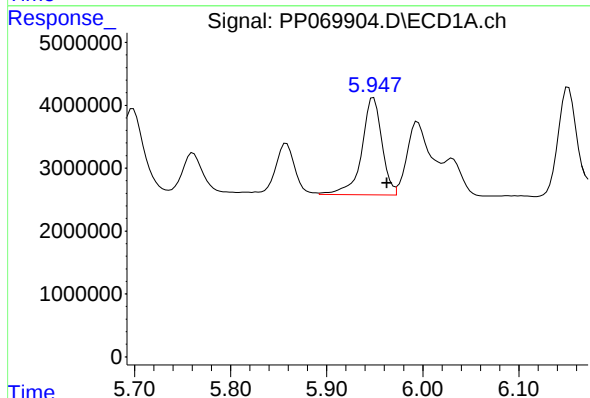
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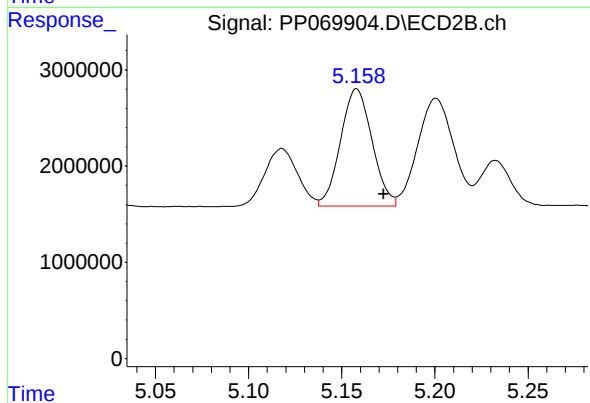
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.014 min
Response: 11427765
Conc: 519.19 ng/ml



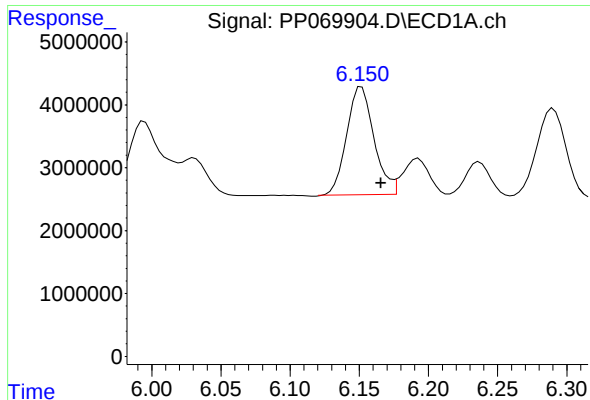
#22 AR-1248-2

R.T.: 5.949 min
Delta R.T.: -0.014 min
Response: 22636431
Conc: 533.29 ng/ml



#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 14351595
Conc: 477.36 ng/ml



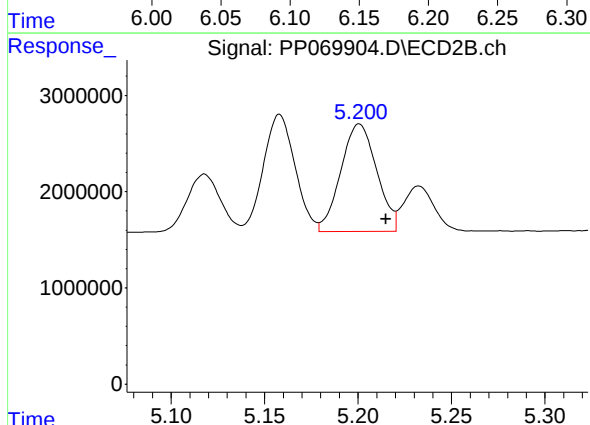
#23 AR-1248-3

R.T.: 6.150 min
Delta R.T.: -0.015 min
Response: 23890960
Conc: 508.46 ng/ml

Instrument :
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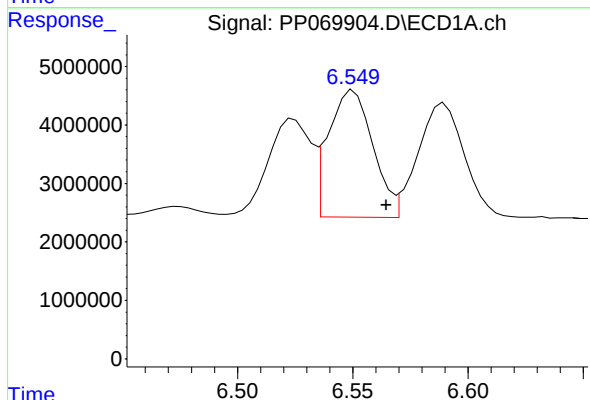
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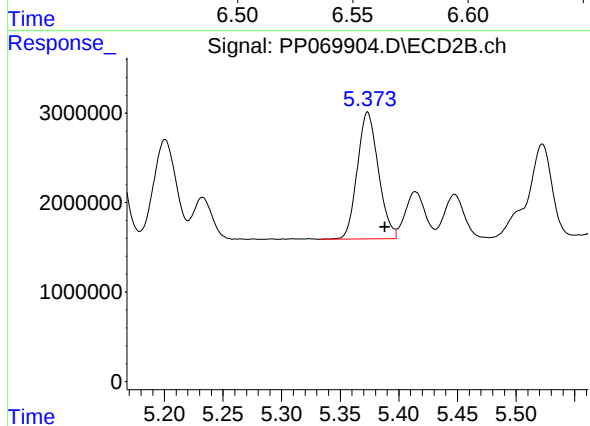
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 14949804
Conc: 482.50 ng/ml



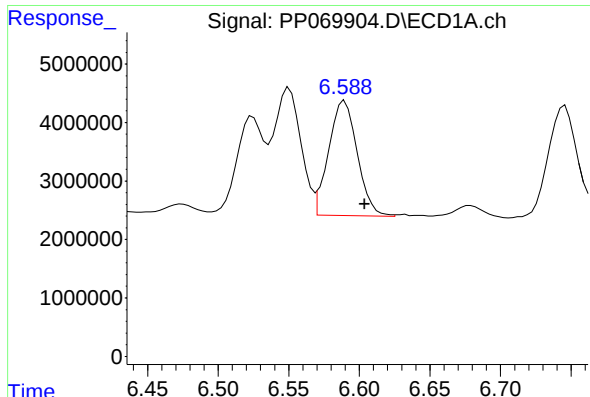
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: -0.014 min
Response: 29107733
Conc: 528.07 ng/ml



#24 AR-1248-4

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 17713511
Conc: 479.47 ng/ml



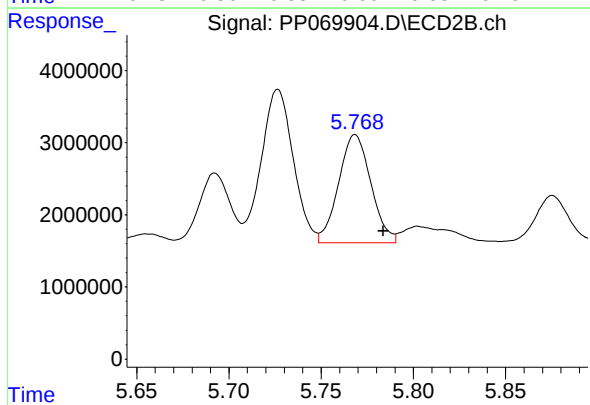
#25 AR-1248-5

R.T.: 6.590 min
Delta R.T.: -0.014 min
Response: 27665332
Conc: 518.23 ng/ml

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#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: -0.015 min
Response: 18269173
Conc: 488.62 ng/ml