

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 06:34
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 07:43:08 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	79706427	47636211	55.681m	53.372m
2) SA Decachlor...	10.252	8.887	57168220	55618208	52.309	49.726
Target Compounds						
16) L4 AR-1242-1	5.676	4.919	22384676	13408520	536.735m	465.056m
17) L4 AR-1242-2	5.700	4.938	31560571	18926509	535.007	480.396
18) L4 AR-1242-3	5.762	5.116	19067342	10933666	513.964	485.853
19) L4 AR-1242-4	5.859	5.200	16048795	10603357	489.372	491.300
20) L4 AR-1242-5	6.589	5.725	17073251	14841954	523.971m	515.912

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

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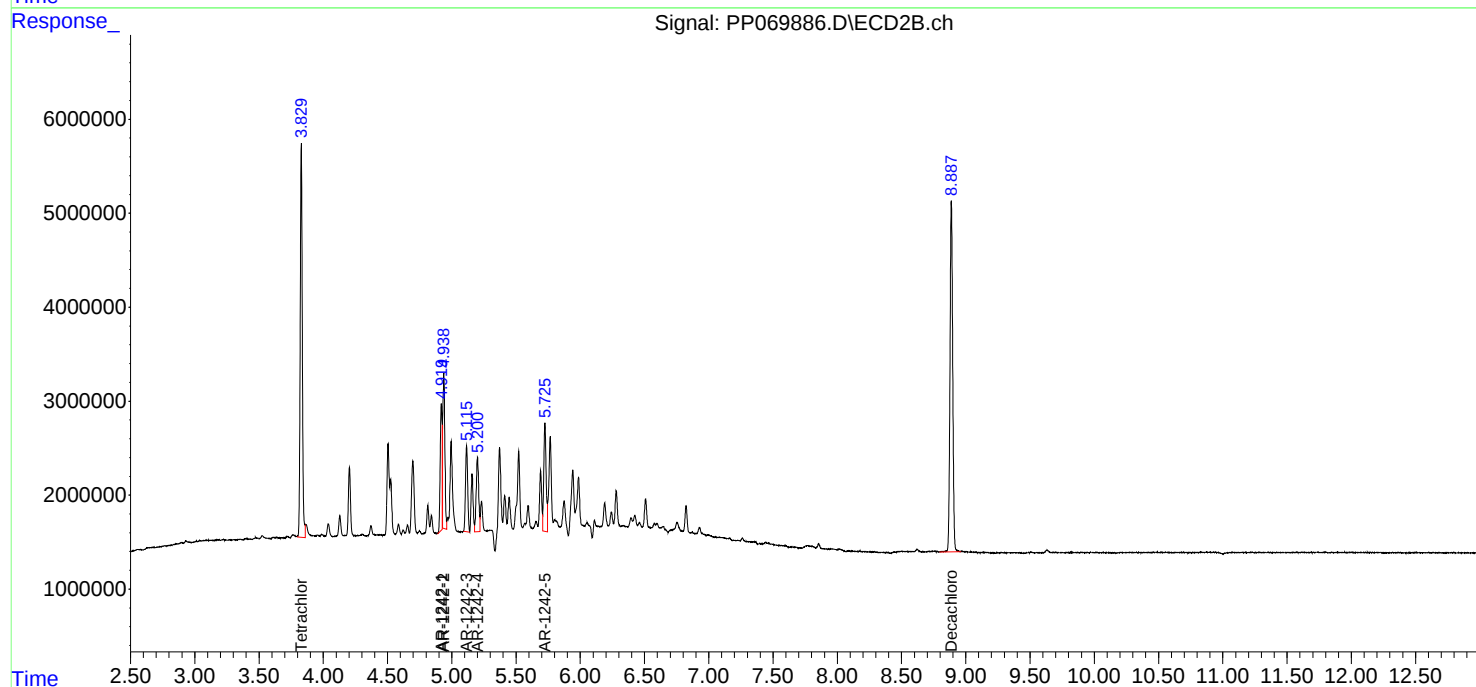
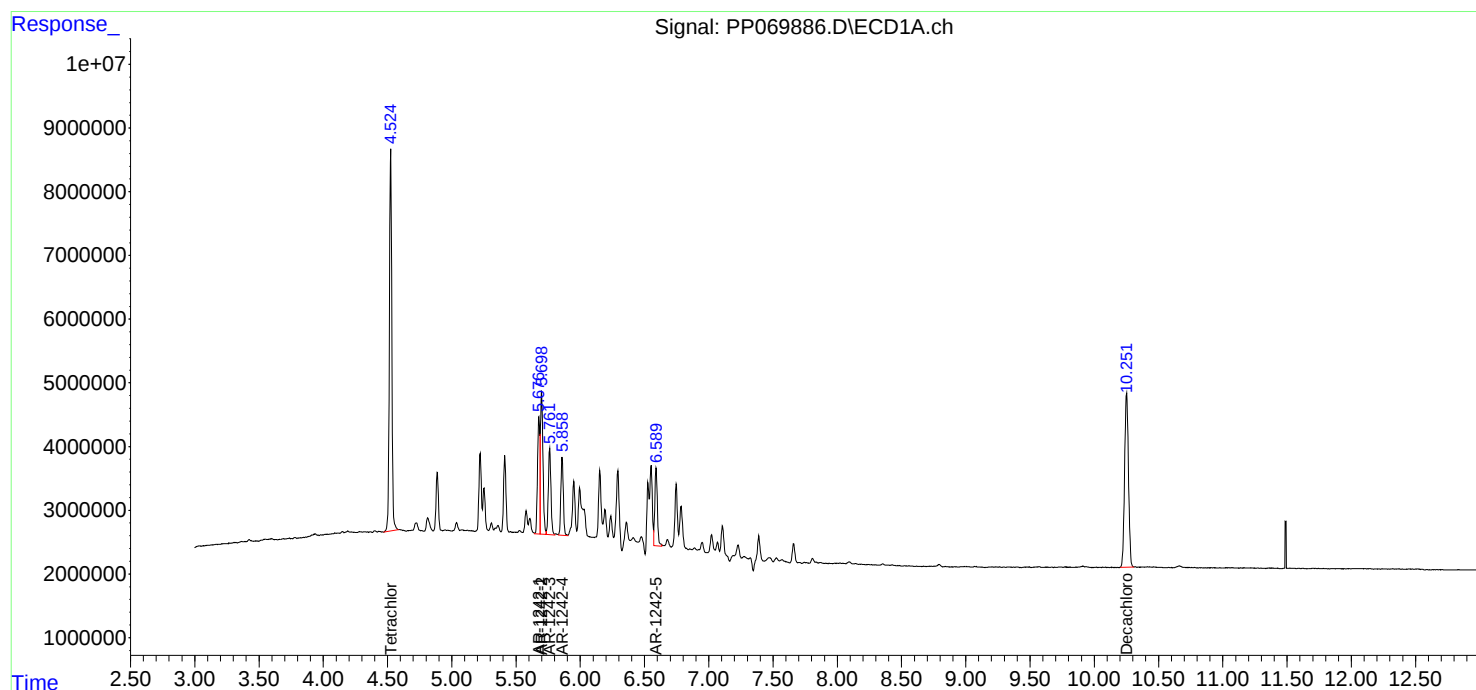
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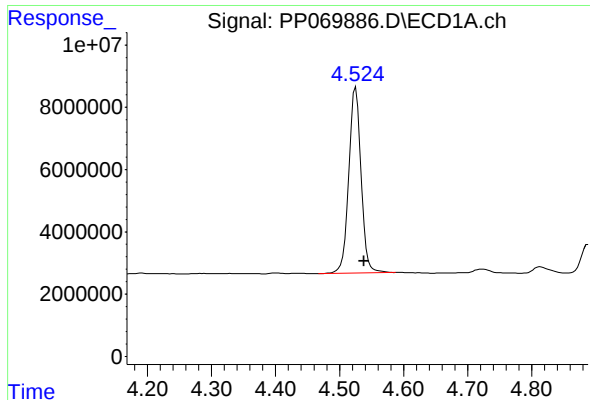
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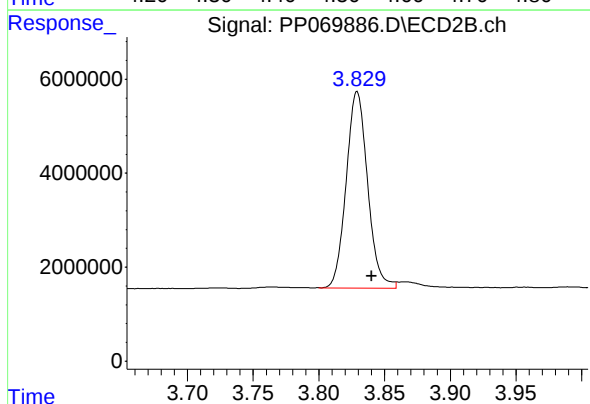
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 79706427
Conc: 55.68 ng/ml

Instrument :
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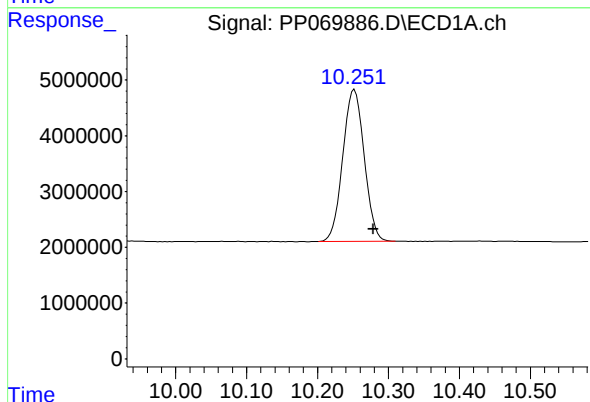
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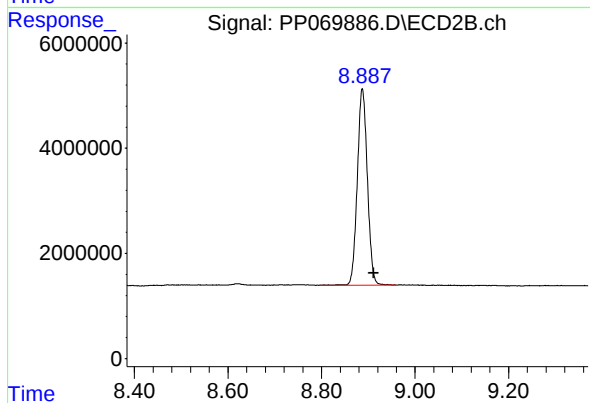
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 47636211
Conc: 53.37 ng/ml



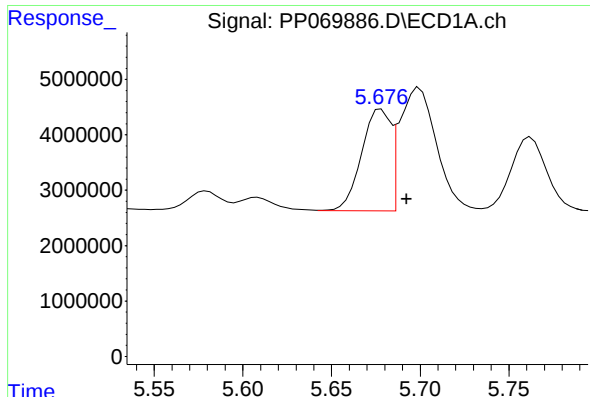
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.027 min
Response: 57168220
Conc: 52.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 55618208
Conc: 49.73 ng/ml



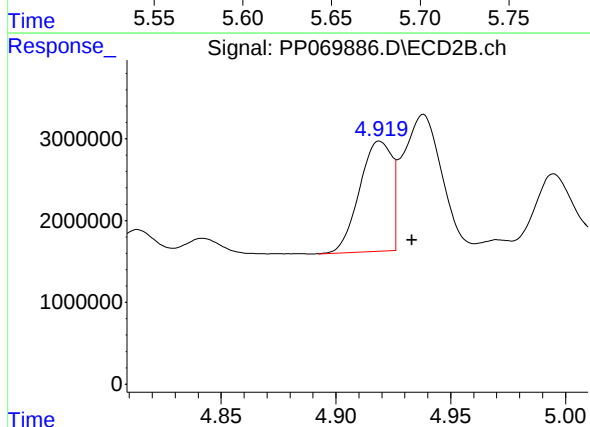
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 22384676
Conc: 536.73 ng/ml

Instrument :
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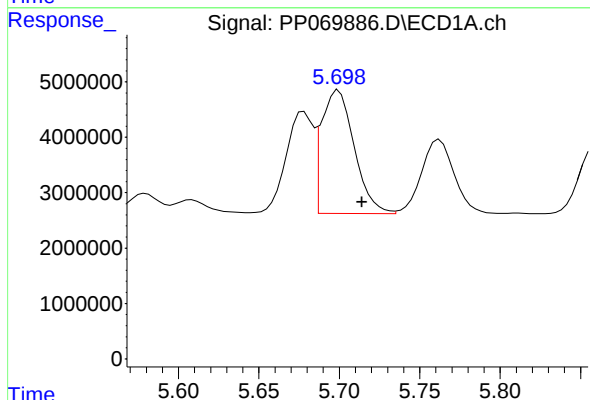
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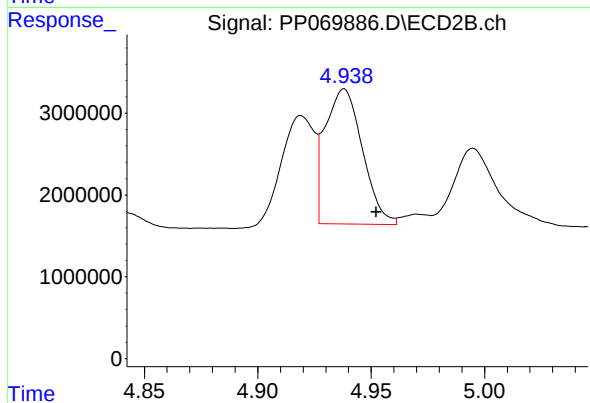
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.015 min
Response: 13408520
Conc: 465.06 ng/ml



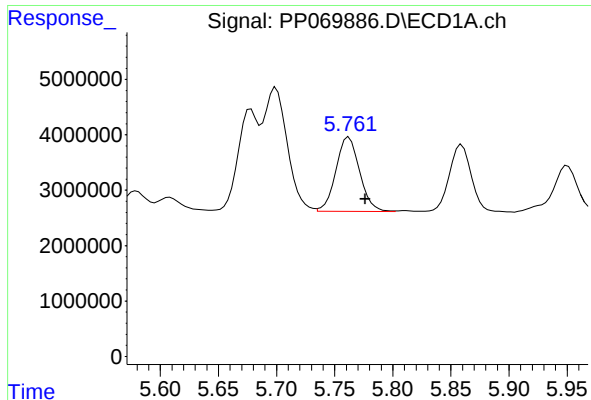
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 31560571
Conc: 535.01 ng/ml



#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: -0.014 min
Response: 18926509
Conc: 480.40 ng/ml



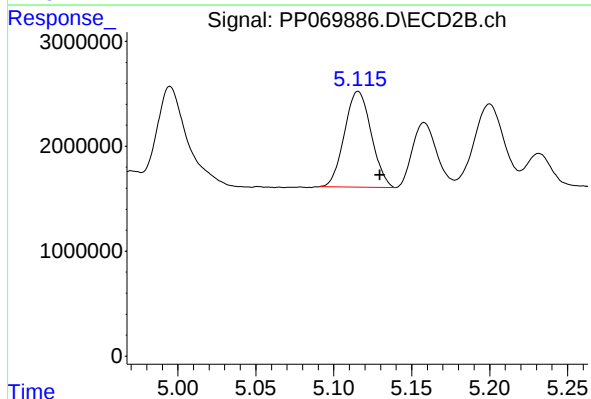
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.014 min
Response: 19067342
Conc: 513.96 ng/ml

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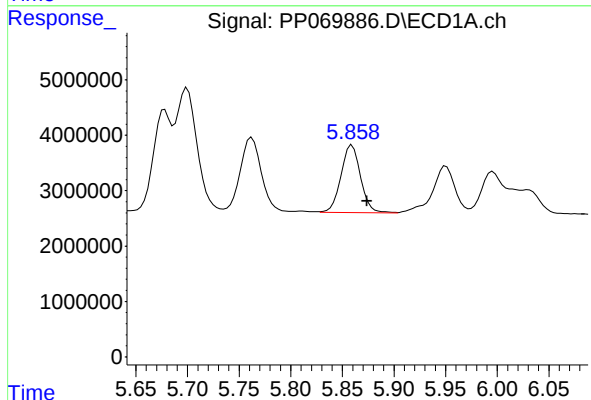
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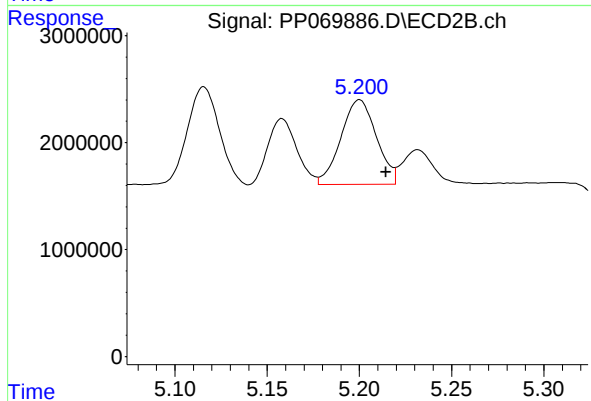
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.014 min
Response: 10933666
Conc: 485.85 ng/ml



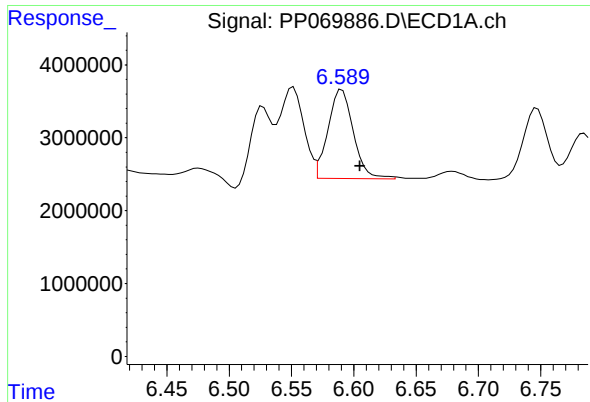
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.015 min
Response: 16048795
Conc: 489.37 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: -0.014 min
Response: 10603357
Conc: 491.30 ng/ml



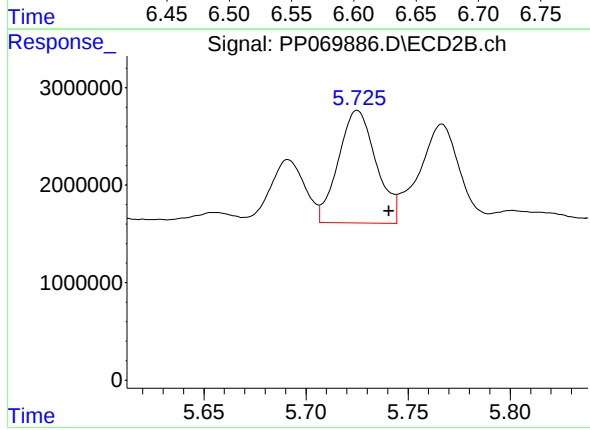
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.016 min
Response: 17073251
Conc: 523.97 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.015 min
Response: 14841954
Conc: 515.91 ng/ml