

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 11:58
 Operator : YP\AJ
 Sample : Q1383-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-12-021725

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:12:25 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	33955635	21567739	23.721	24.164m
2) SA Decachlor...	10.249	8.886	23252894	23474368	21.276	20.988
Target Compounds						
26) L6 AR-1254-1	6.526	5.726	739780	902181	12.785m	16.387m#
27) L6 AR-1254-2	6.742	5.873	2312038	873771	28.813	18.065m#
28) L6 AR-1254-3	7.105	6.278	1656147	1590850	19.649	20.961m
29) L6 AR-1254-4	7.388	6.507	1285107	999133	18.847	19.495m
30) L6 AR-1254-5	7.805	6.924	902429	933046	13.262	14.018m

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

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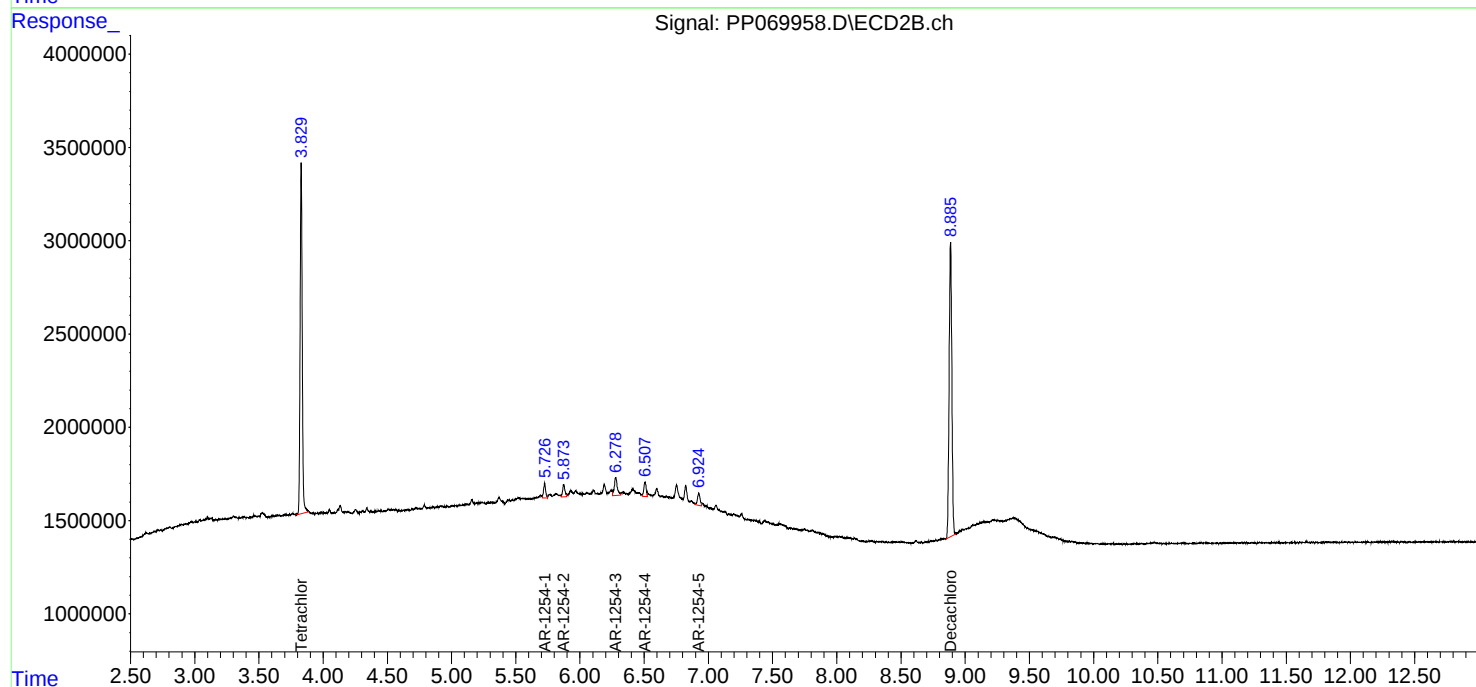
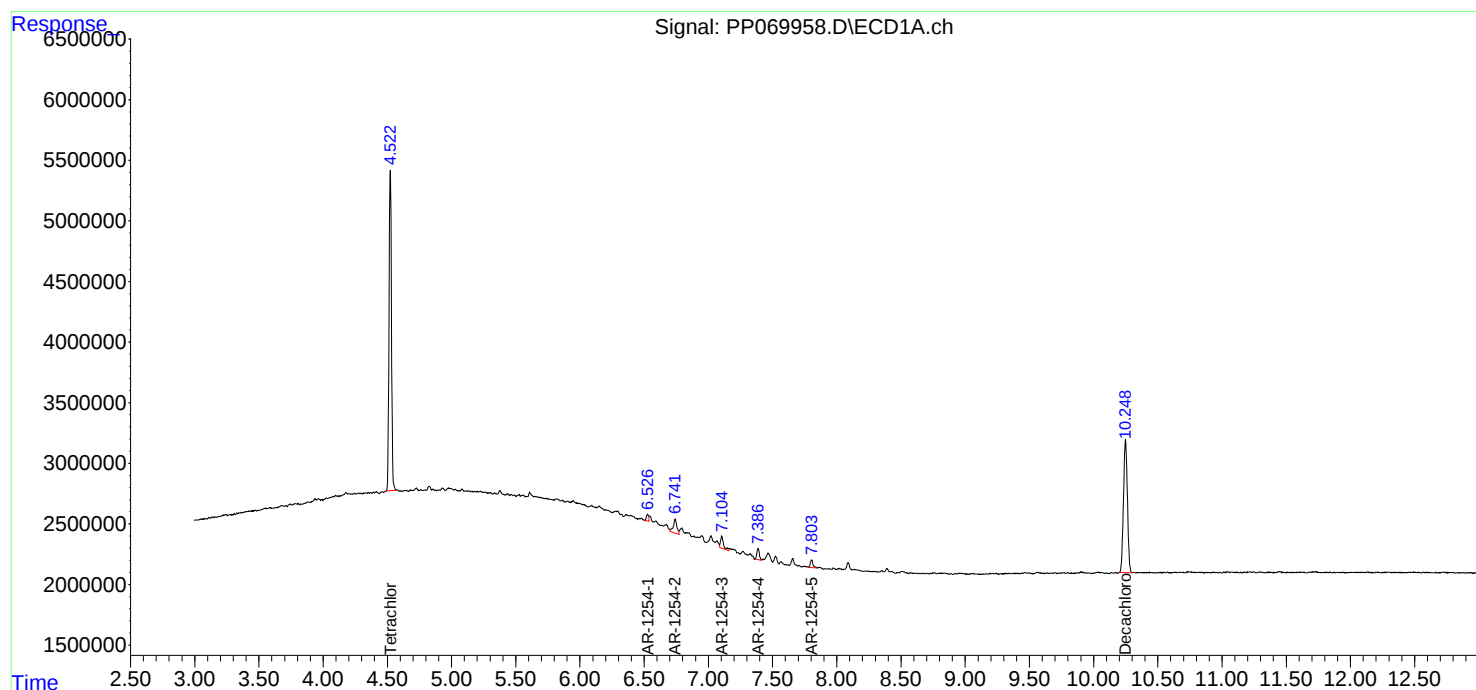
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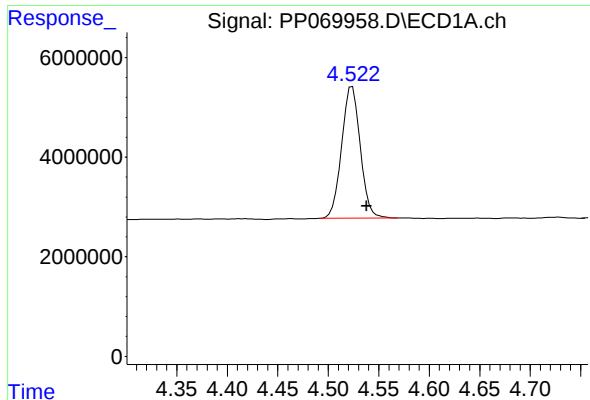
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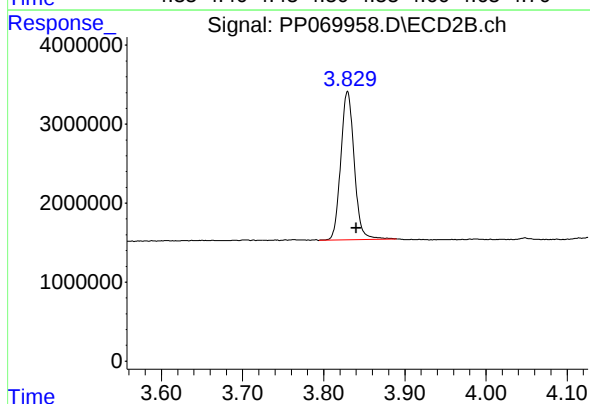
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 33955635
Conc: 23.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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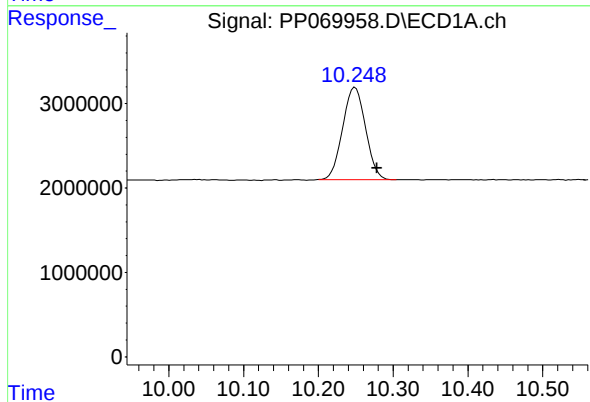
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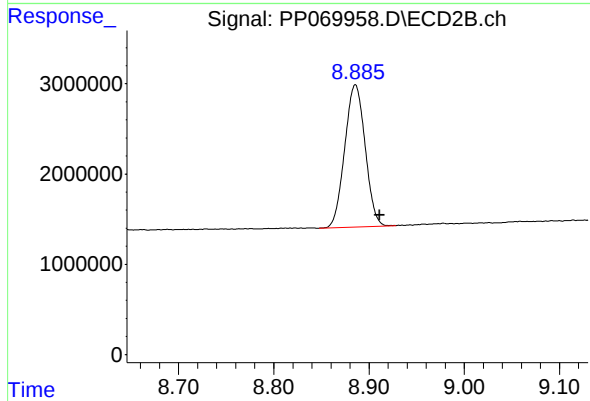
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 21567739
Conc: 24.16 ng/ml



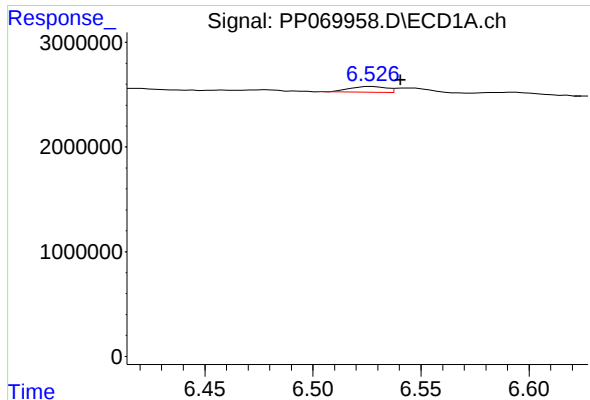
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.030 min
Response: 23252894
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: -0.025 min
Response: 23474368
Conc: 20.99 ng/ml



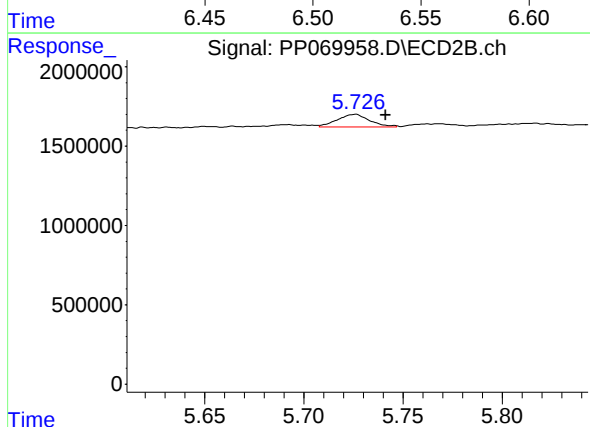
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.014 min
Response: 739780
Conc: 12.78 ng/ml

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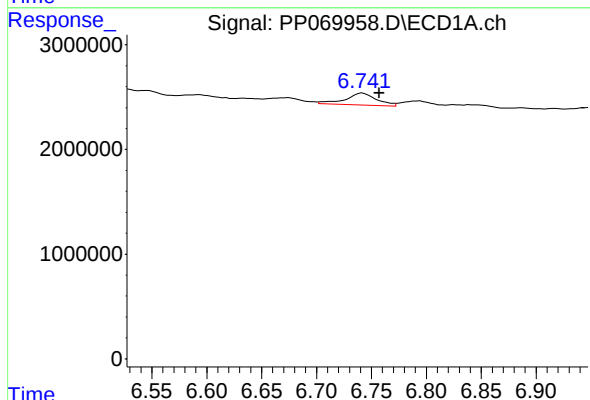
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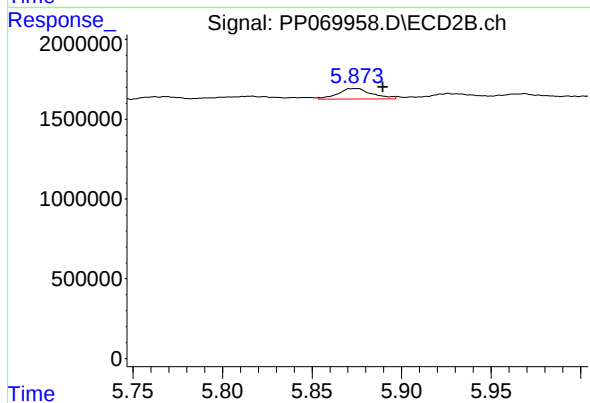
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 902181
Conc: 16.39 ng/ml



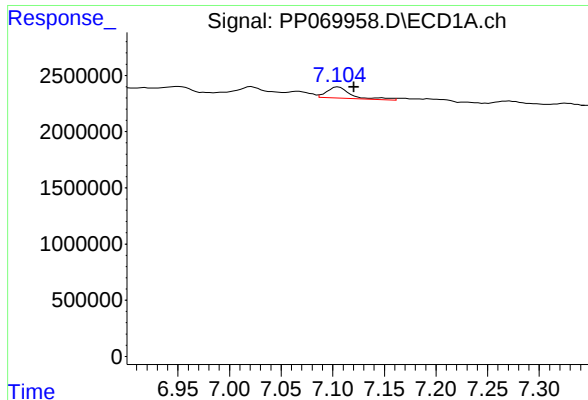
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.015 min
Response: 2312038
Conc: 28.81 ng/ml



#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.016 min
Response: 873771
Conc: 18.06 ng/ml



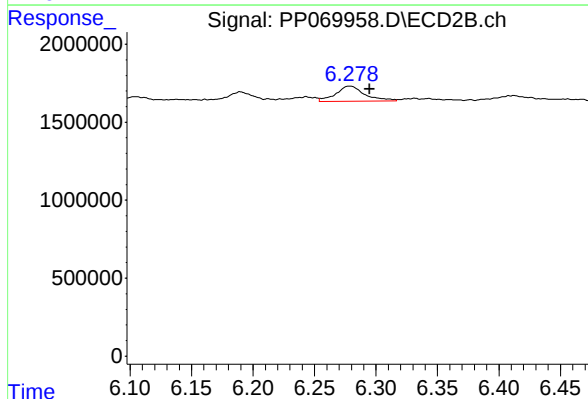
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 1656147
Conc: 19.65 ng/ml

Instrument :
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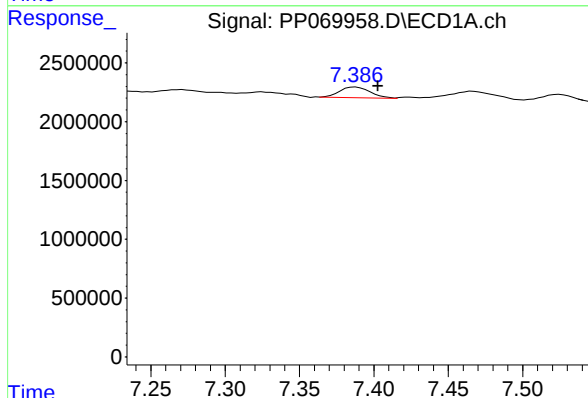
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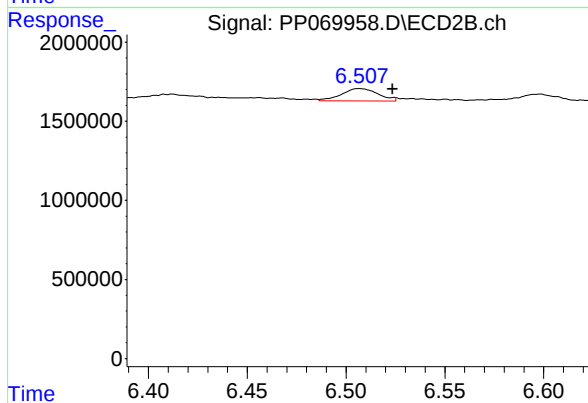
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.017 min
Response: 1590850
Conc: 20.96 ng/ml



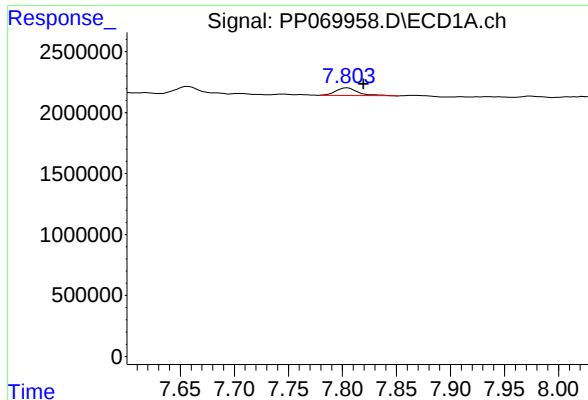
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.015 min
Response: 1285107
Conc: 18.85 ng/ml



#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 999133
Conc: 19.50 ng/ml



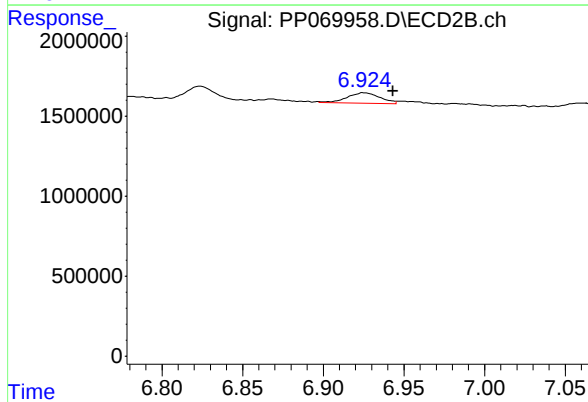
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.015 min
Response: 902429
Conc: 13.26 ng/ml

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#30 AR-1254-5

R.T.: 6.924 min
Delta R.T.: -0.019 min
Response: 933046
Conc: 14.02 ng/ml