

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 13:32
 Operator : YP\AJ
 Sample : Q1382-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-01-021725

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 19 14:31:44 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...	4.522	3.828	36723970	22601820	25.655	25.323m
2) SA Decachlor...	10.248	8.887	20152573	21374361	18.440	19.110
Target Compounds						
26) L6 AR-1254-1	6.523	5.725	1627800	2066620	28.132m	37.537m#
27) L6 AR-1254-2	6.742	5.875	3220583	1770702	40.136	36.608m
28) L6 AR-1254-3	7.104	6.280	1821323	2235354	21.608	29.453m#
29) L6 AR-1254-4	7.387	6.507	1884625	1492937	27.639	29.131m
30) L6 AR-1254-5	7.803	6.926	822367	1203798	12.085	18.086 #

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

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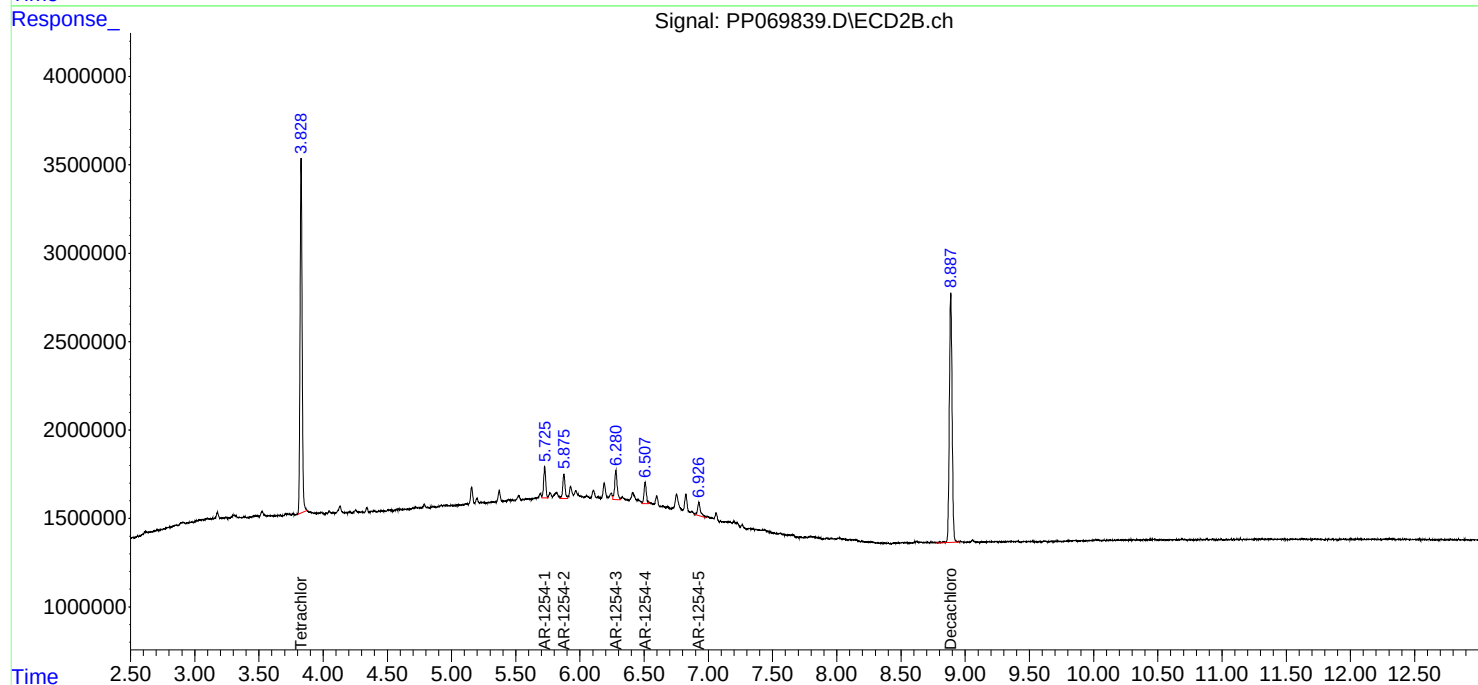
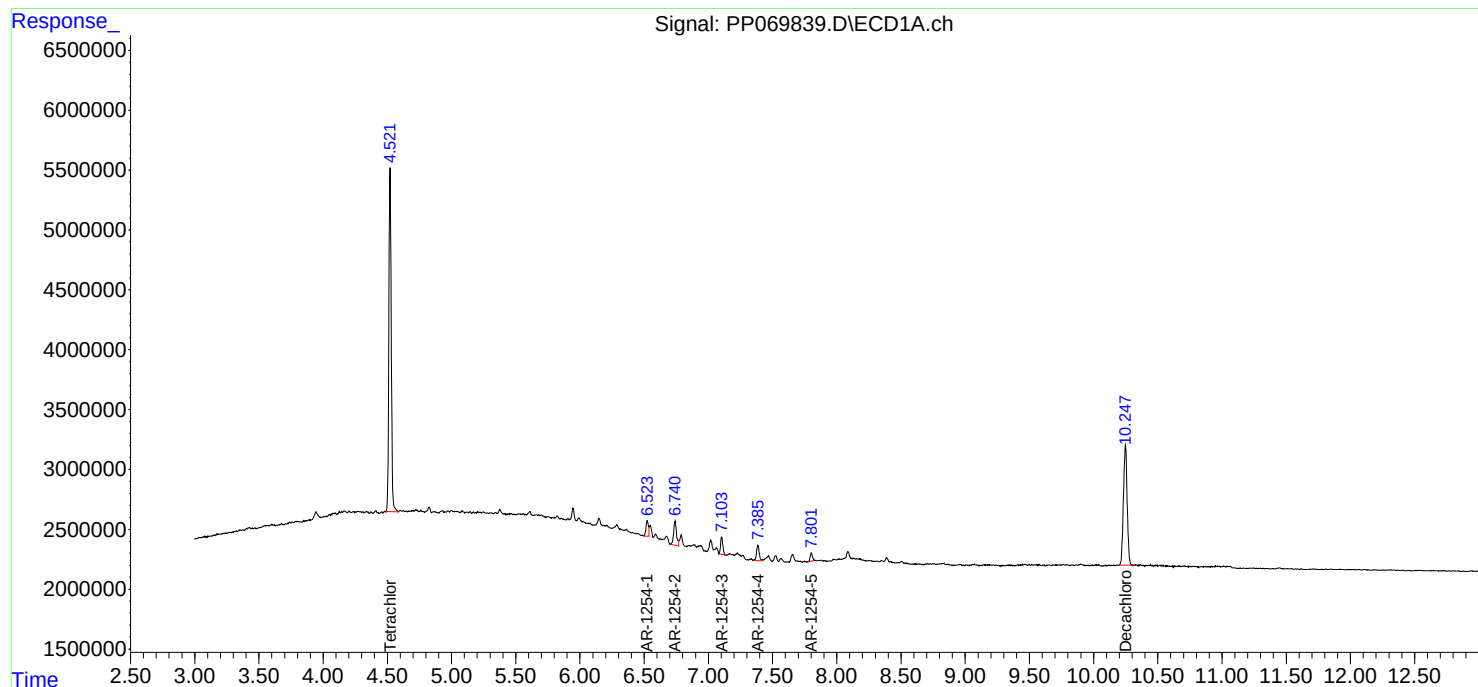
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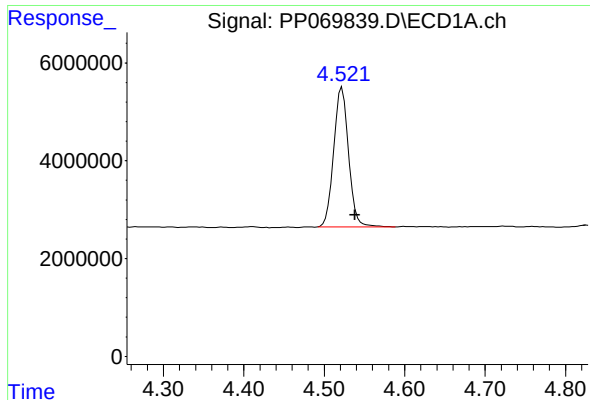
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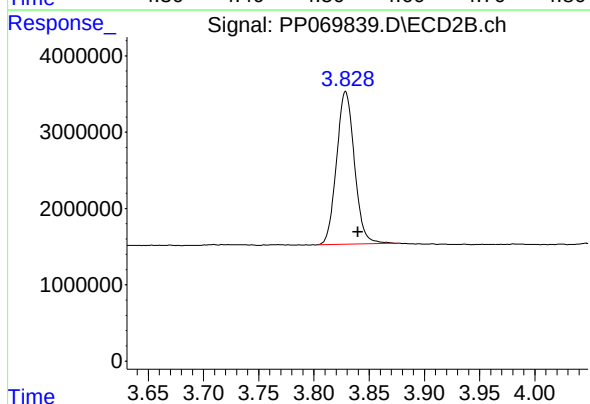
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 36723970
Conc: 25.65 ng/ml

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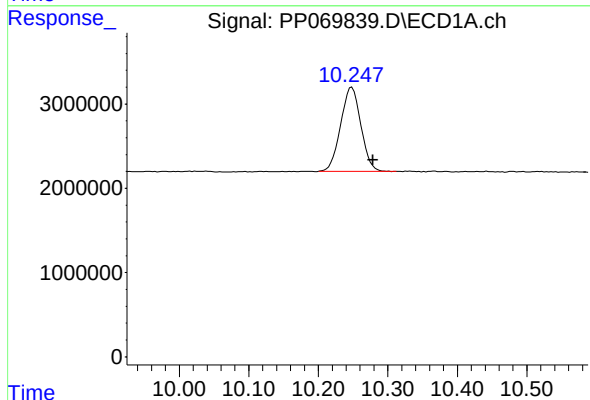
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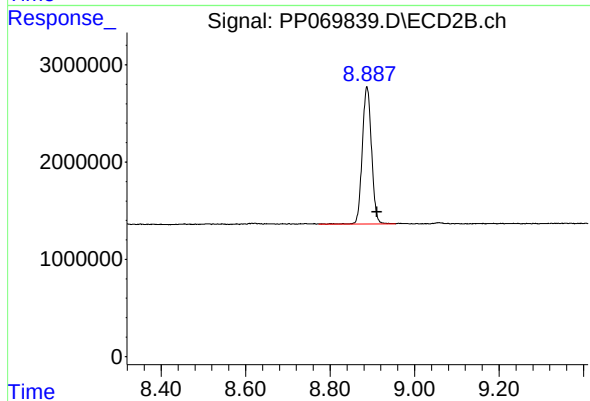
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.012 min
Response: 22601820
Conc: 25.32 ng/ml



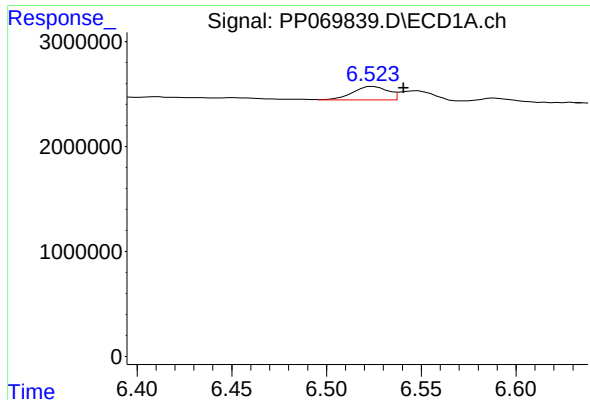
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.030 min
Response: 20152573
Conc: 18.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 21374361
Conc: 19.11 ng/ml



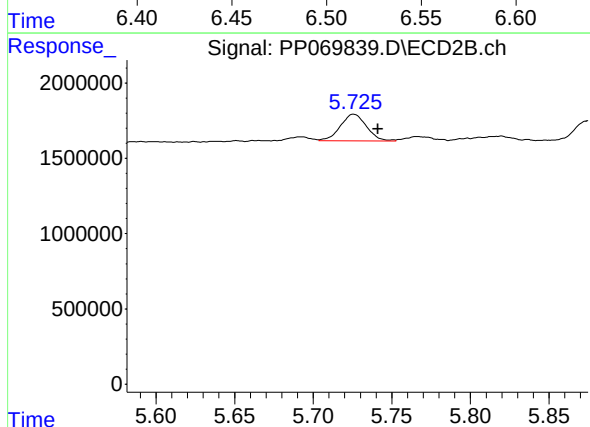
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: -0.018 min
Response: 1627800
Conc: 28.13 ng/ml

Instrument :
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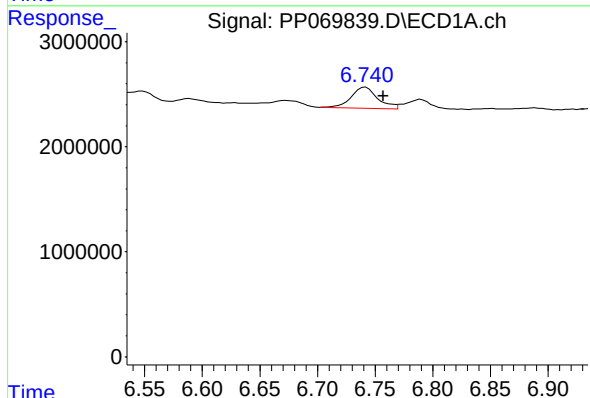
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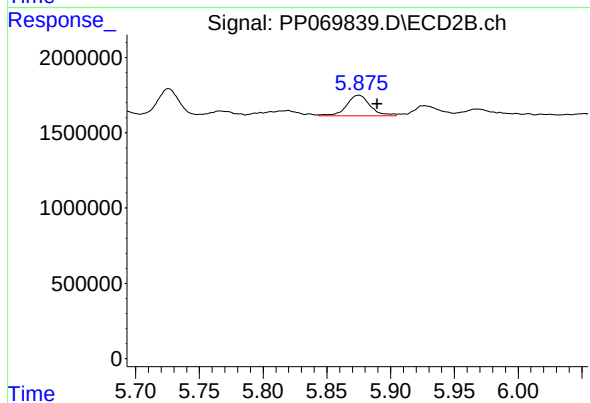
#26 AR-1254-1

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 2066620
Conc: 37.54 ng/ml



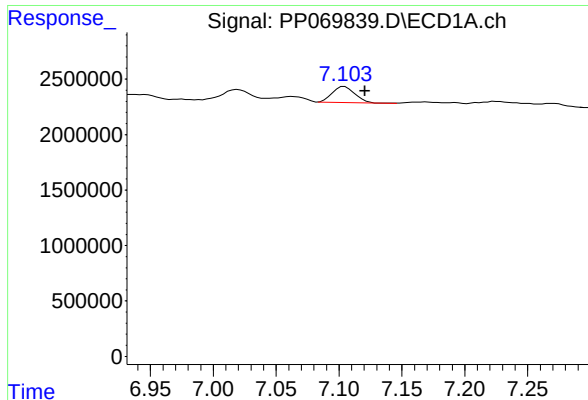
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.016 min
Response: 3220583
Conc: 40.14 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 1770702
Conc: 36.61 ng/ml



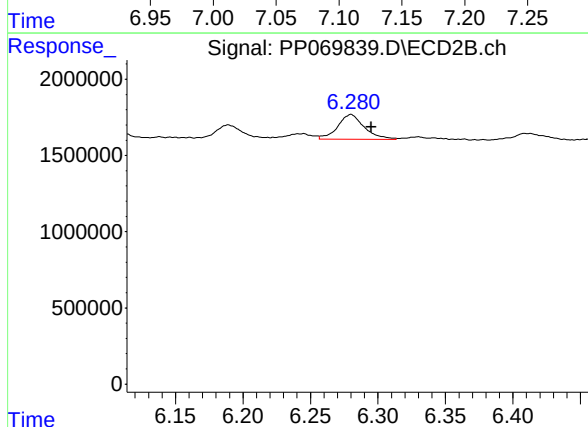
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: -0.016 min
Response: 1821323
Conc: 21.61 ng/ml

Instrument :
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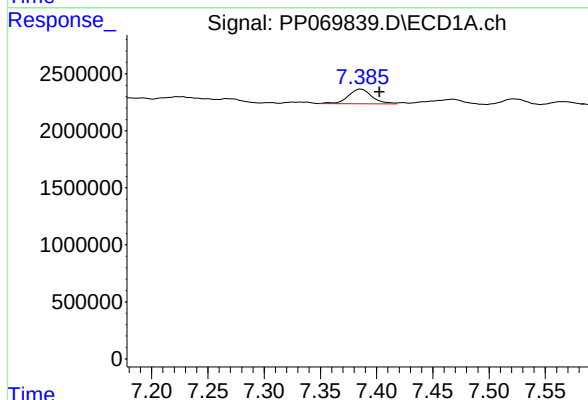
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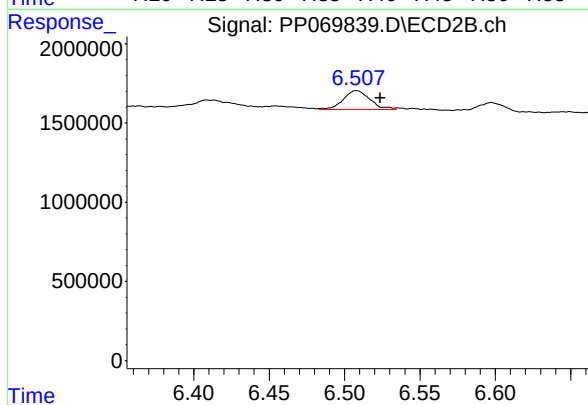
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 2235354
Conc: 29.45 ng/ml m



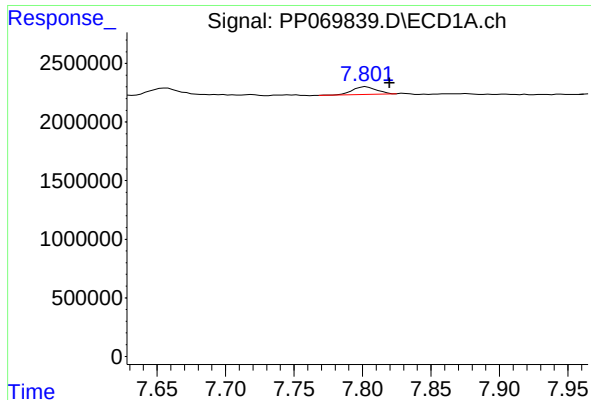
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: -0.016 min
Response: 1884625
Conc: 27.64 ng/ml



#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.016 min
Response: 1492937
Conc: 29.13 ng/ml m



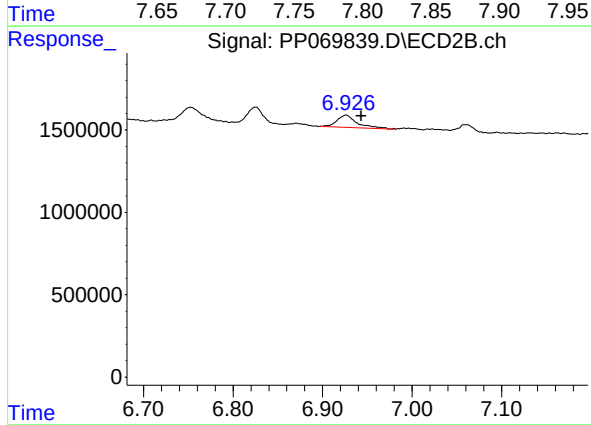
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.017 min
Response: 822367
Conc: 12.09 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.926 min
Delta R.T.: -0.017 min
Response: 1203798
Conc: 18.09 ng/ml