

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 22:44
 Operator : YP\AJ
 Sample : Q1383-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-11-021725

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 20 01:29:45 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...	4.526	3.829	36701229	22077550	25.639	24.736m
2) SA Decachlor...	10.253	8.888	23545929	23968208	21.544	21.429
Target Compounds						
26) L6 AR-1254-1	6.529	5.727	1554095	1574808	26.858	28.604
27) L6 AR-1254-2	6.745	5.875	2614446	1403625	32.582	29.019m
28) L6 AR-1254-3	7.108	6.278	2624303	2260122	31.135	29.779m
29) L6 AR-1254-4	7.391	6.508	2022006	2029033	29.653	39.591 #
30) L6 AR-1254-5	7.806	6.928	1508897	1436993	22.175m	21.589m

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

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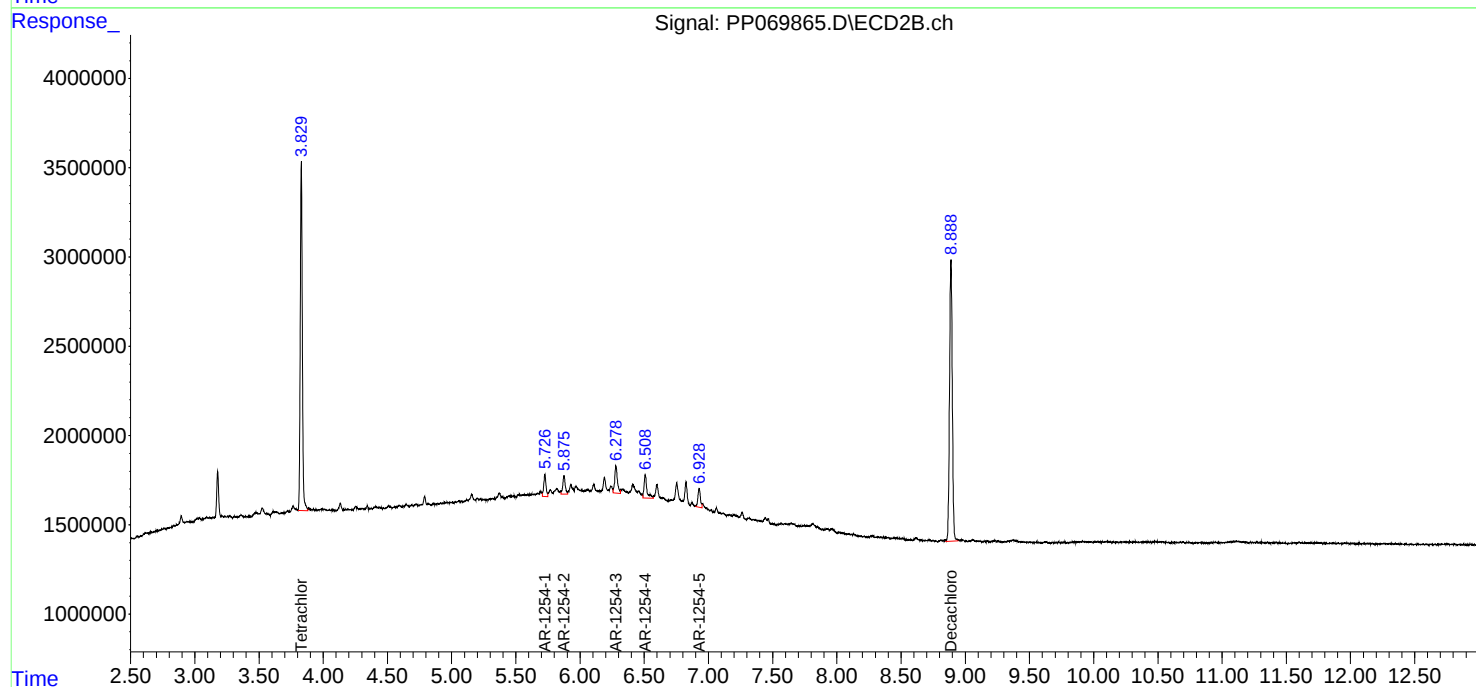
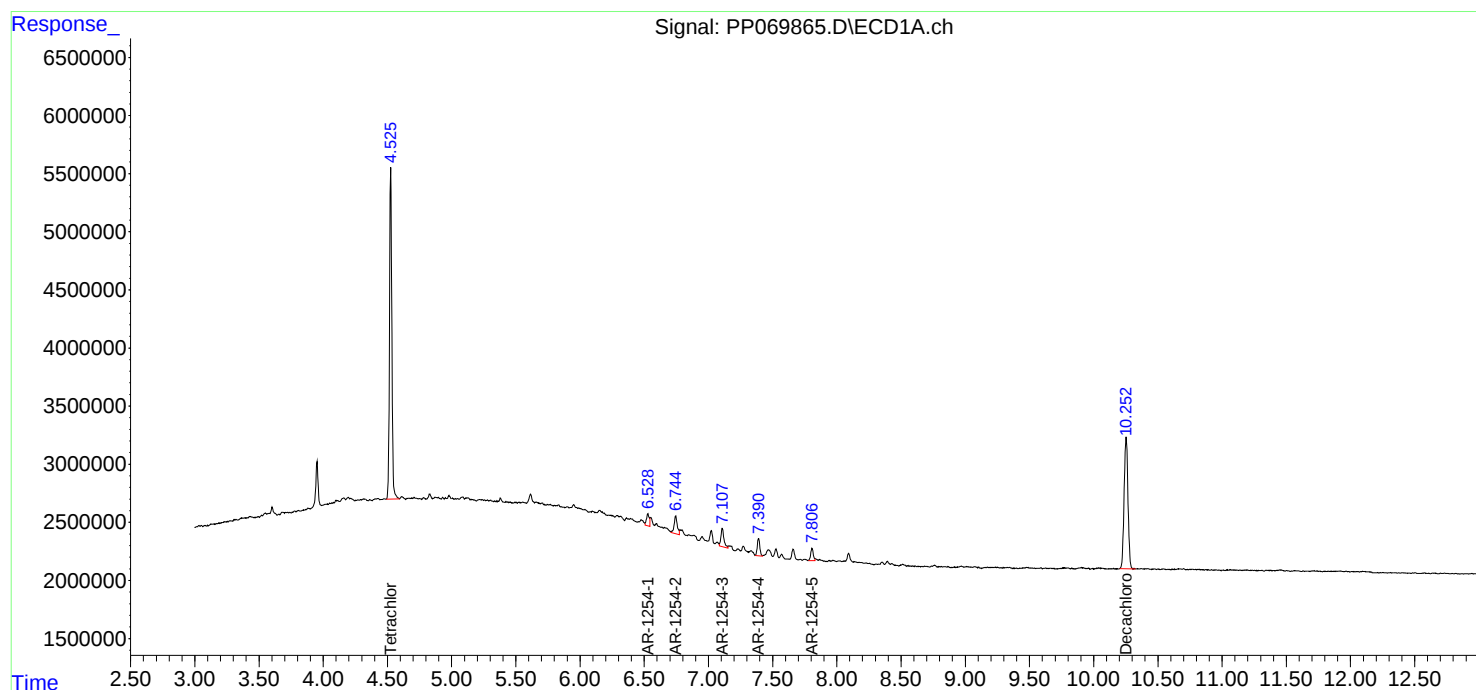
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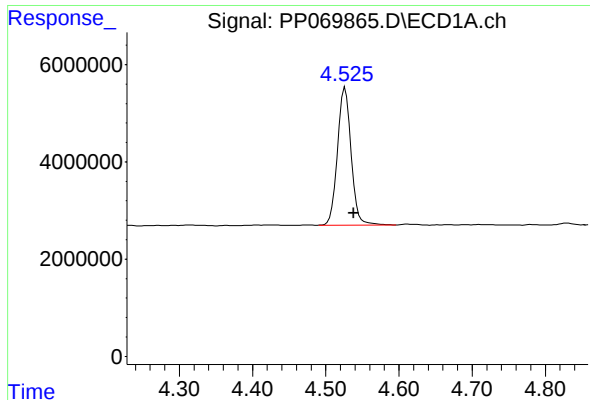
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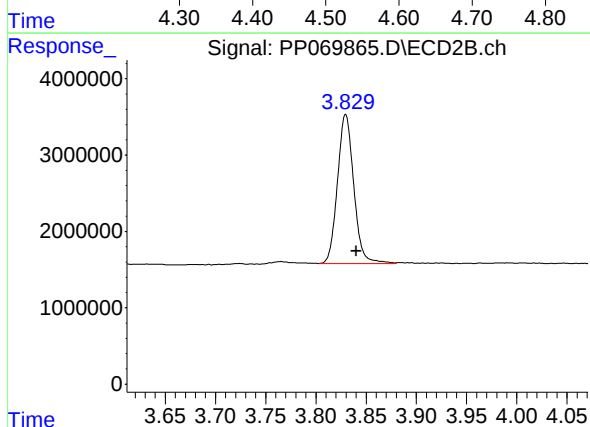
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 36701229
Conc: 25.64 ng/ml

Instrument :
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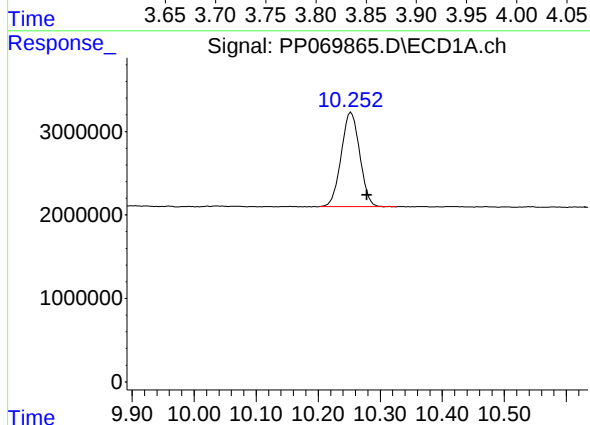
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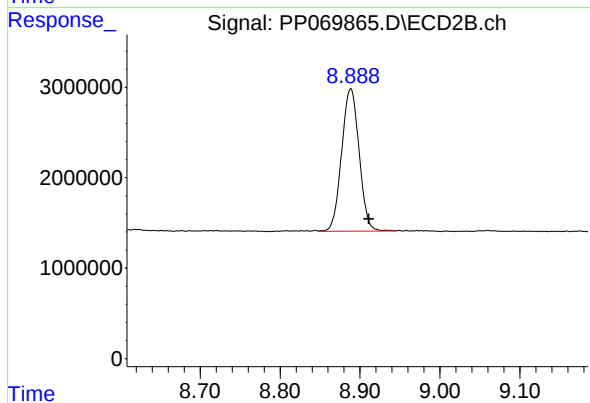
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 22077550
Conc: 24.74 ng/ml



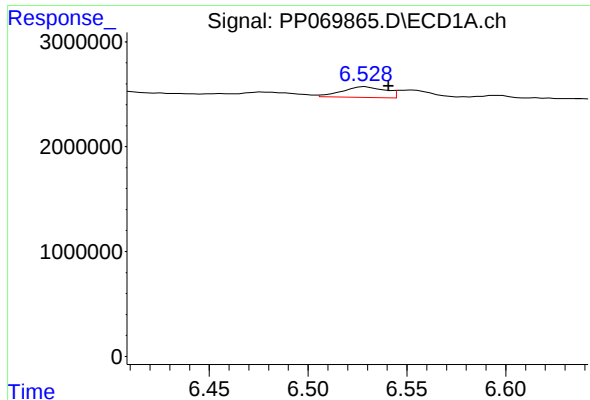
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.025 min
Response: 23545929
Conc: 21.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 23968208
Conc: 21.43 ng/ml



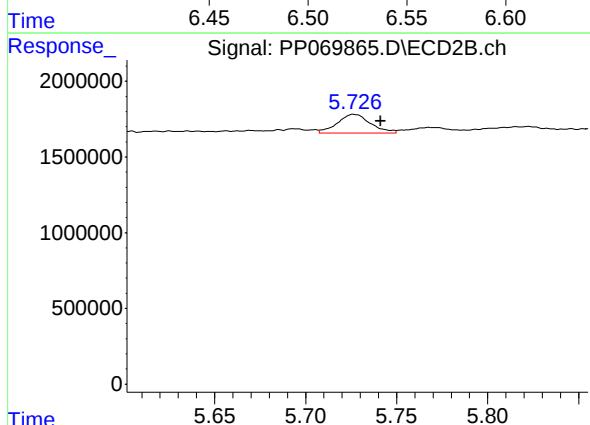
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.011 min
Response: 1554095
Conc: 26.86 ng/ml

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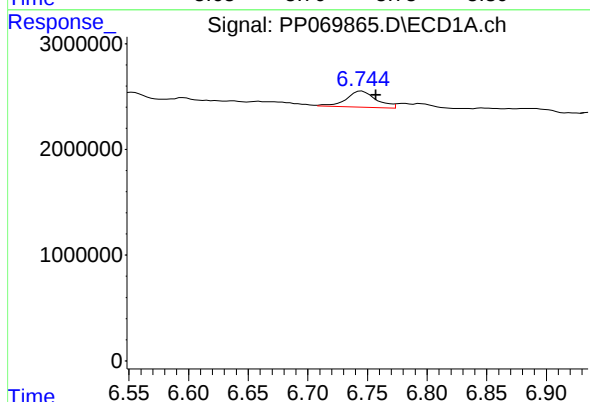
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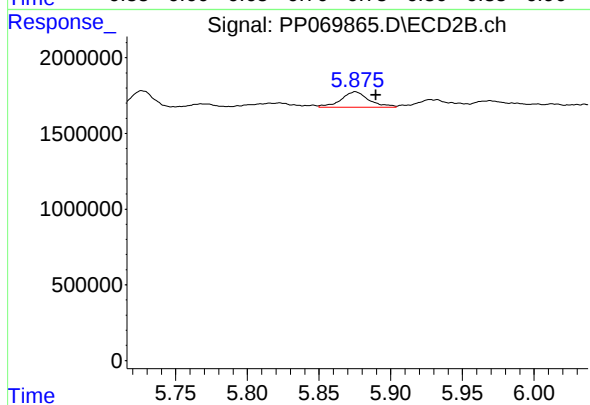
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: -0.014 min
Response: 1574808
Conc: 28.60 ng/ml



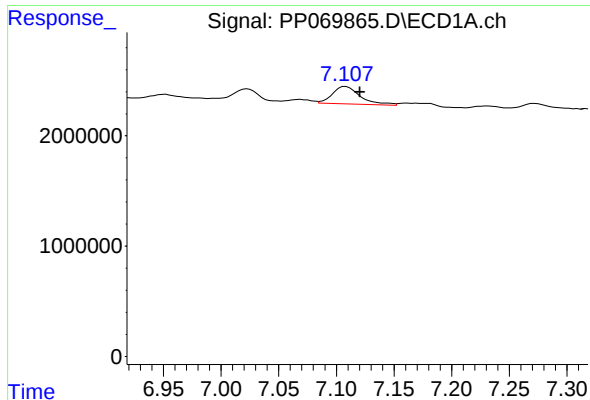
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.012 min
Response: 2614446
Conc: 32.58 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 1403625
Conc: 29.02 ng/ml m



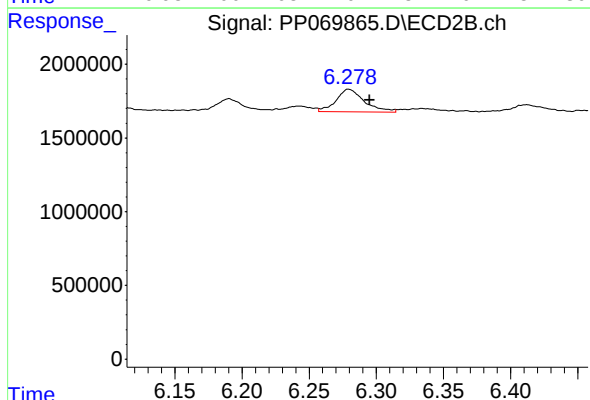
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: -0.012 min
Response: 2624303
Conc: 31.13 ng/ml

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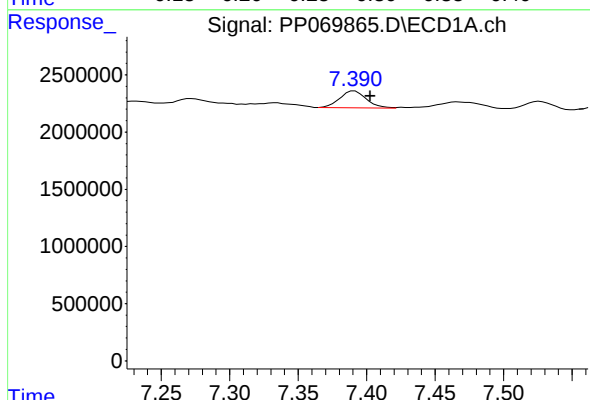
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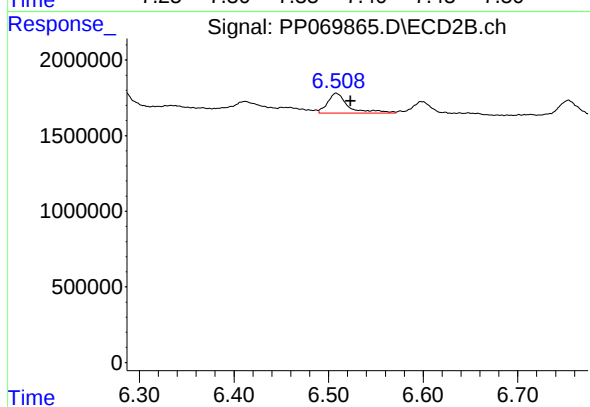
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 2260122
Conc: 29.78 ng/ml



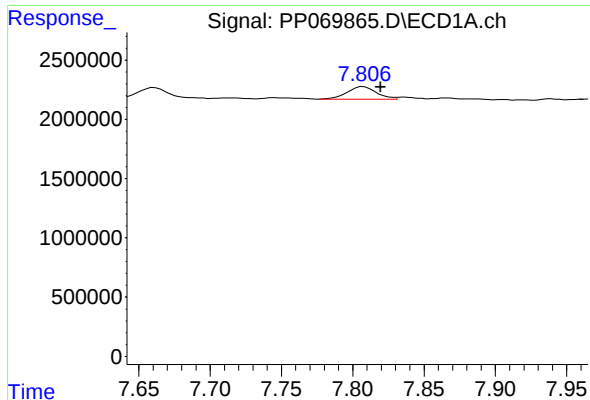
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: -0.012 min
Response: 2022006
Conc: 29.65 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.015 min
Response: 2029033
Conc: 39.59 ng/ml



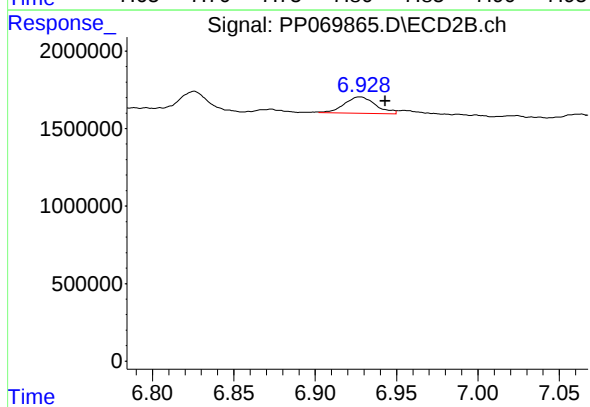
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.013 min
Response: 1508897
Conc: 22.17 ng/ml

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#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: -0.015 min
Response: 1436993
Conc: 21.59 ng/ml