

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 18:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 04:30:28 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	76051802	46111359	53.128	51.663m
2) SA Decachlor...	10.251	8.888	52903311	56550340	48.406	50.560
Target Compounds						
26) L6 AR-1254-1	6.526	5.727	28202489	28612300	487.395m	519.696
27) L6 AR-1254-2	6.744	5.875	40916481	25539812	509.914	528.022
28) L6 AR-1254-3	7.107	6.280	40423268	39499204	479.583	520.438
29) L6 AR-1254-4	7.389	6.538	33500997	5444786	491.305	106.240 #
30) L6 AR-1254-5	7.806	6.928	32502699	34935591	477.657	524.870

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

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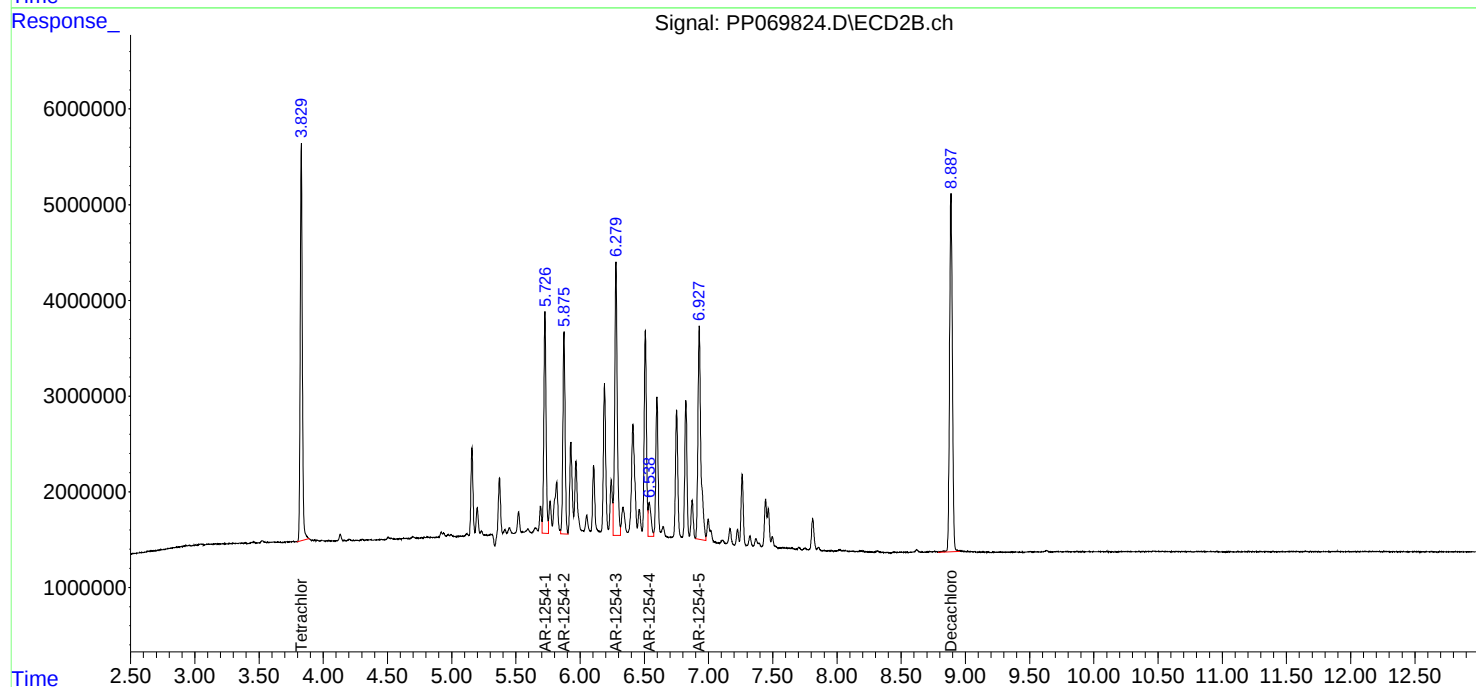
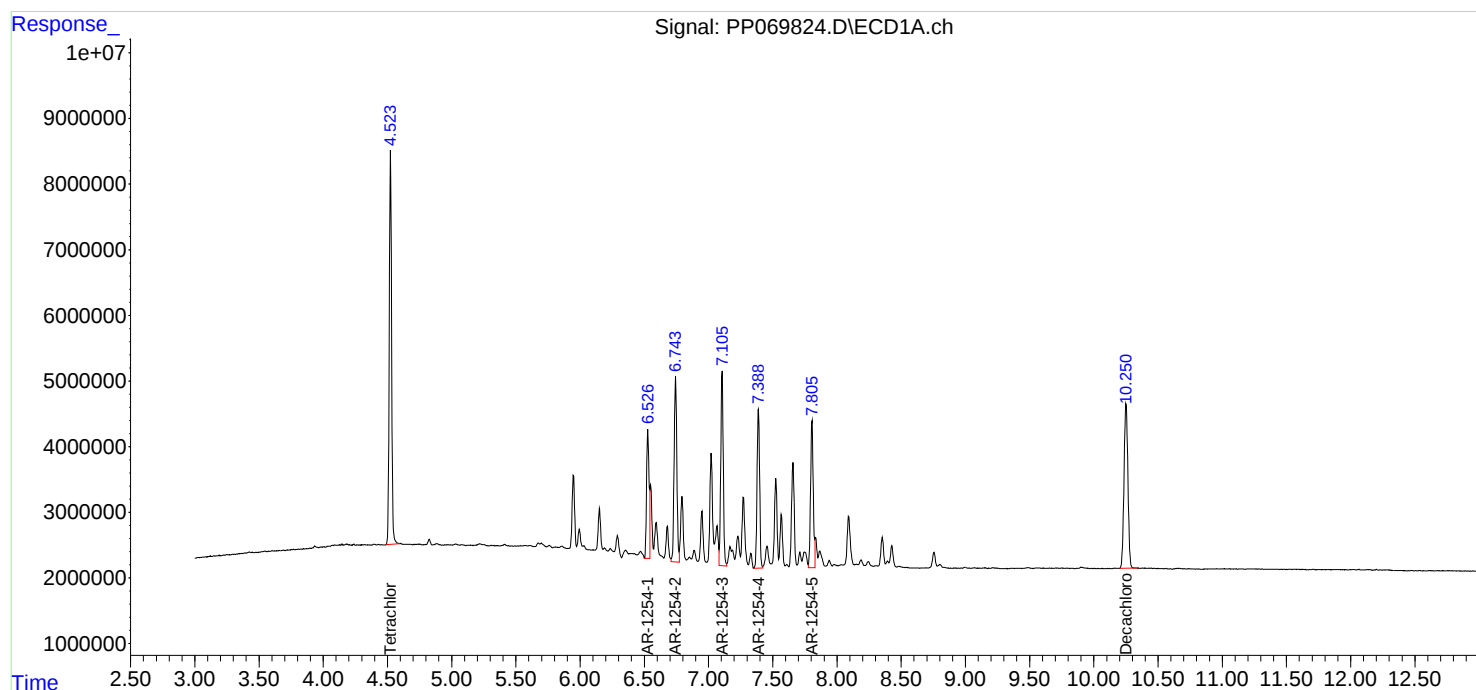
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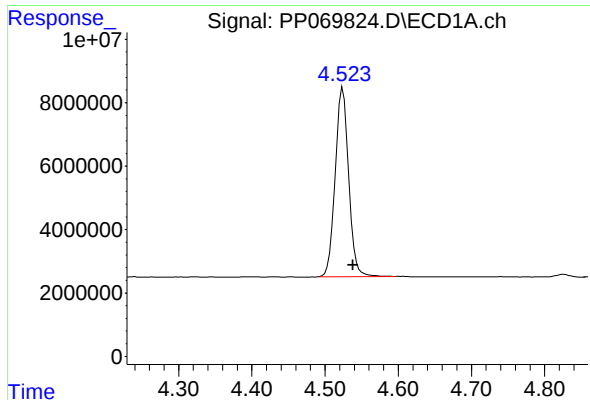
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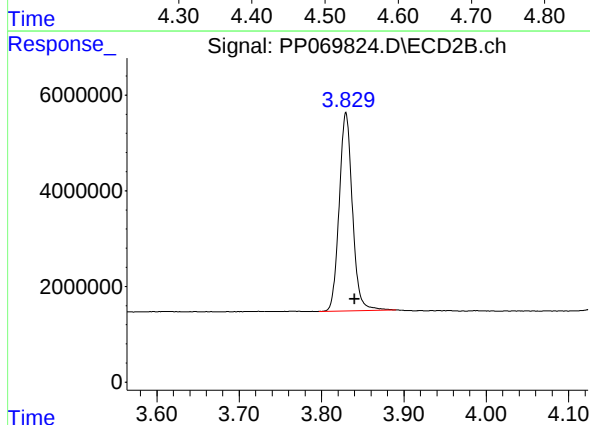
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 76051802
Conc: 53.13 ng/ml

Instrument :
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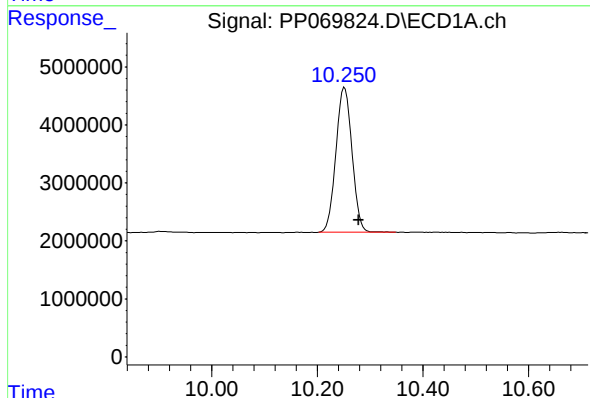
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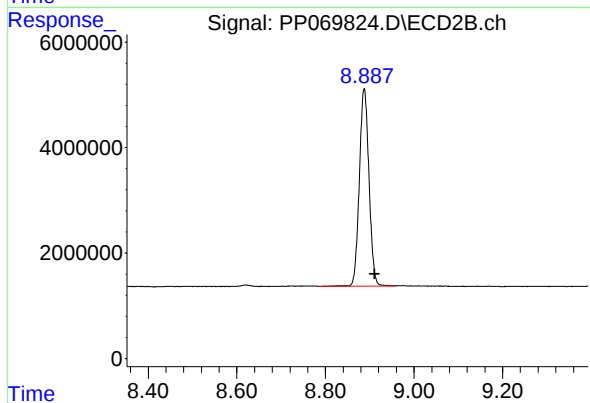
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46111359
Conc: 51.66 ng/ml



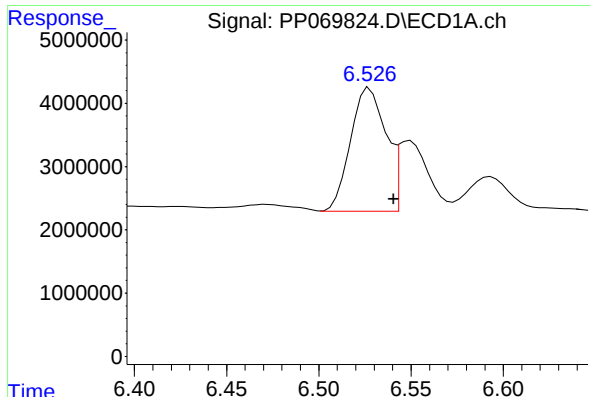
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.027 min
Response: 52903311
Conc: 48.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 56550340
Conc: 50.56 ng/ml



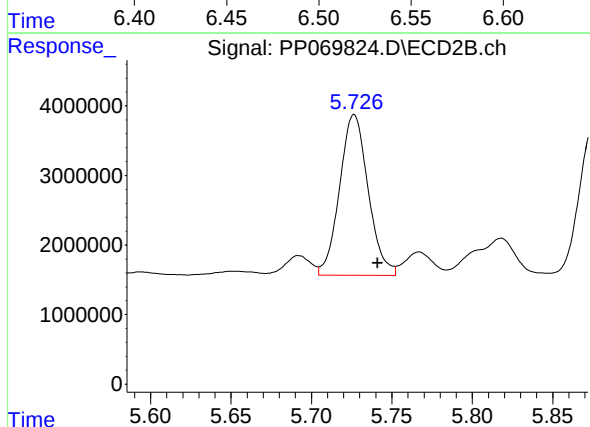
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 28202489
Conc: 487.40 ng/ml

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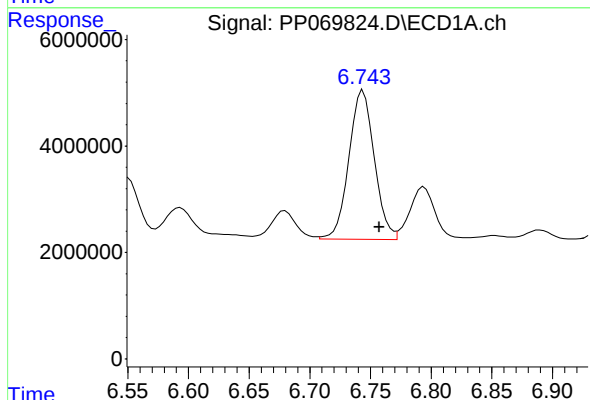
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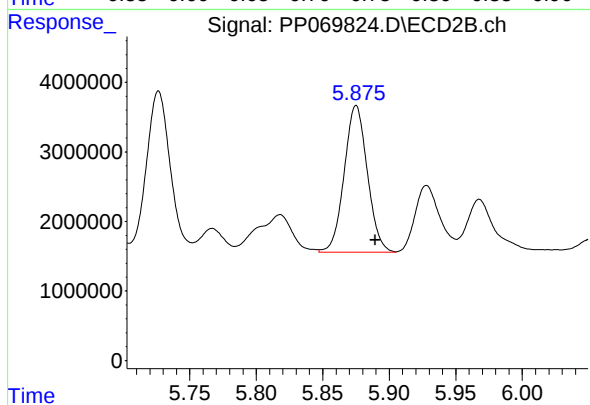
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: -0.015 min
Response: 28612300
Conc: 519.70 ng/ml



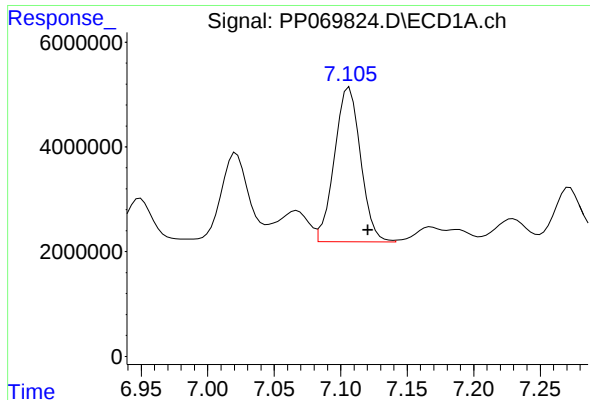
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.013 min
Response: 40916481
Conc: 509.91 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 25539812
Conc: 528.02 ng/ml



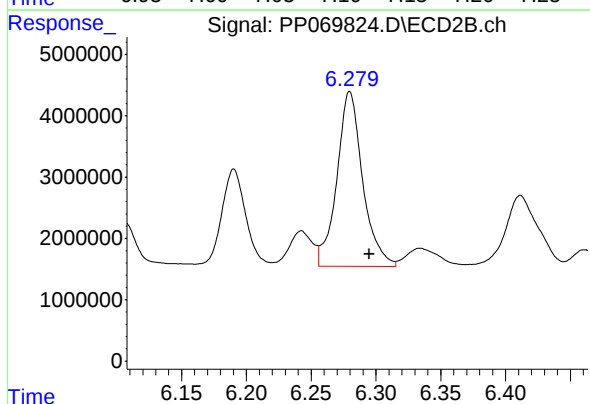
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.014 min
Response: 40423268
Conc: 479.58 ng/ml

Instrument :
ECD_P
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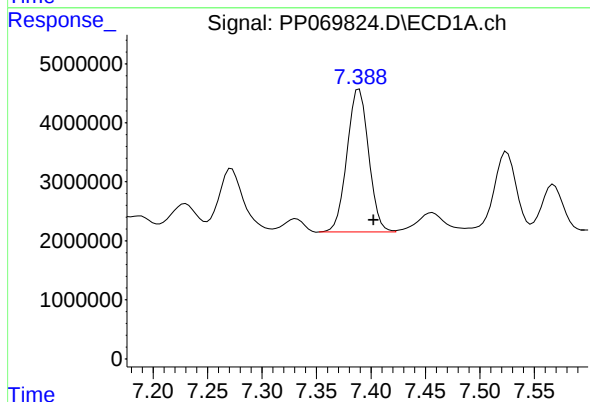
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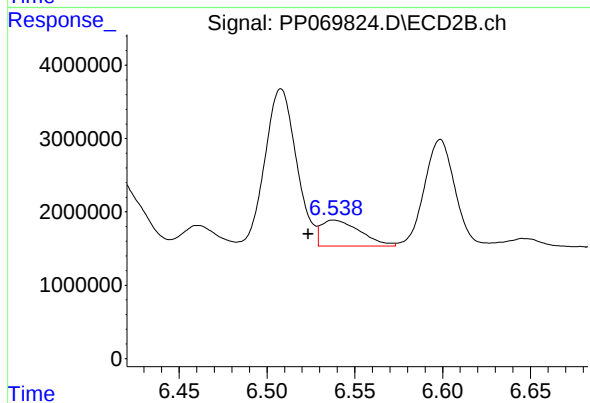
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 39499204
Conc: 520.44 ng/ml



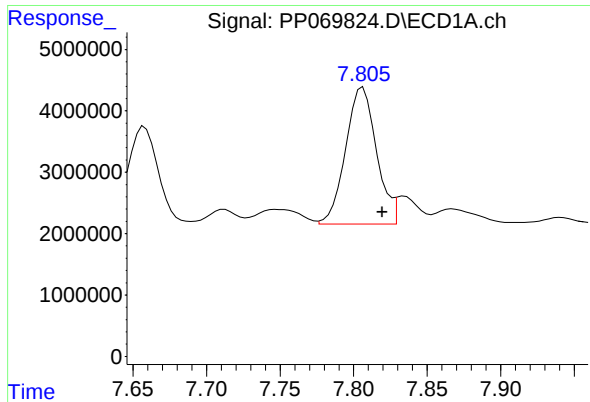
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.013 min
Response: 33500997
Conc: 491.30 ng/ml



#29 AR-1254-4

R.T.: 6.538 min
Delta R.T.: 0.014 min
Response: 5444786
Conc: 106.24 ng/ml



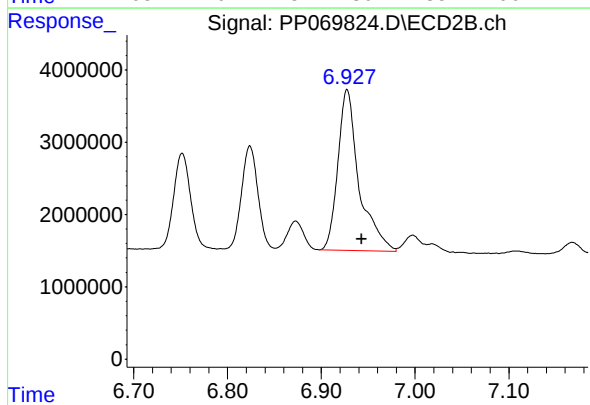
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.013 min
Response: 32502699
Conc: 477.66 ng/ml

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#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: -0.016 min
Response: 34935591
Conc: 524.87 ng/ml