

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 13:26
 Operator : YP\AJ
 Sample : Q1372-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AU-05-021425

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:28:43 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	3.831	25779197	18177982	18.009m	20.367
2) SA Decachlor...	10.257	8.893	22024046	22895004	20.152	20.470
Target Compounds						
26) L6 AR-1254-1	6.526	5.729	3108791	4599856	53.726m	83.549m#
27) L6 AR-1254-2	6.743	5.877	5500016	3324559	68.543m	68.734m
28) L6 AR-1254-3	7.108	6.283	6127381	5313051	72.695	70.004m
29) L6 AR-1254-4	7.390	6.511	4179104	3039558	61.288	59.309
30) L6 AR-1254-5	7.807	6.929	5253544	4414444	77.206m	66.322m

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

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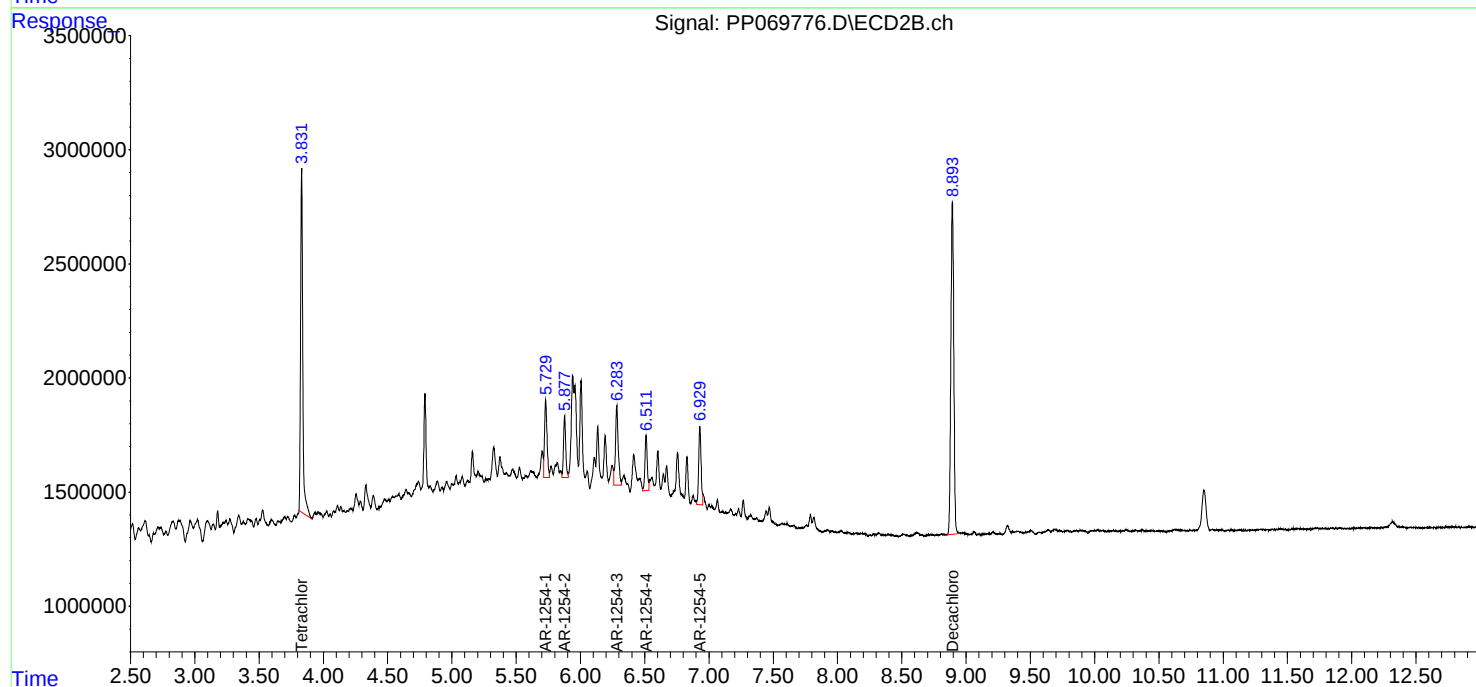
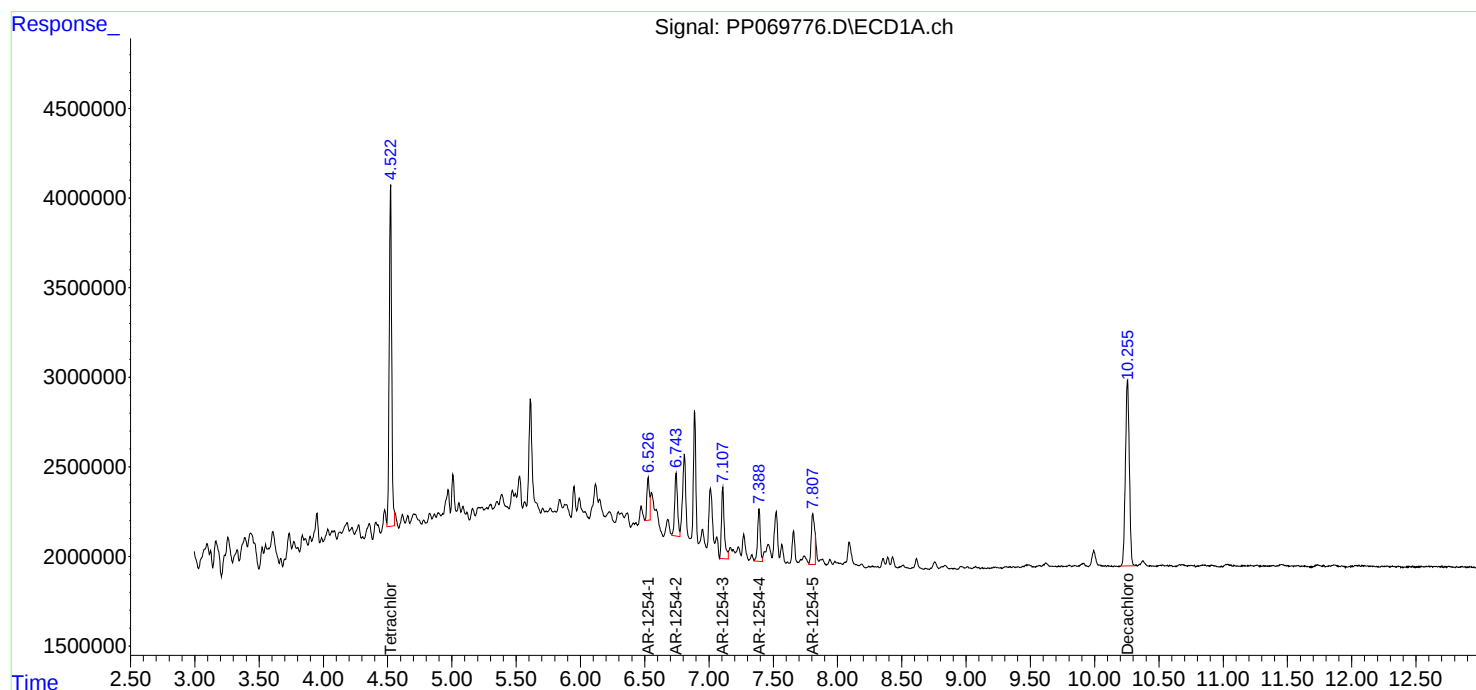
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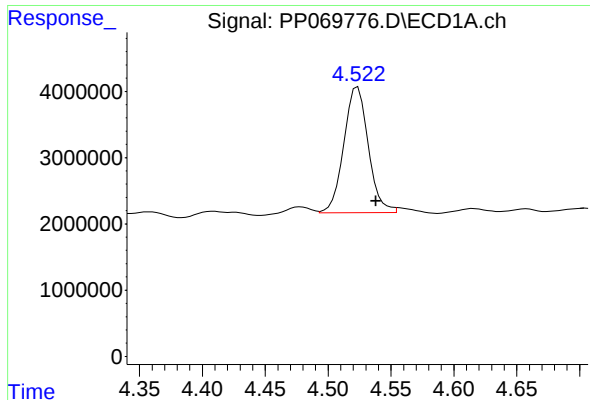
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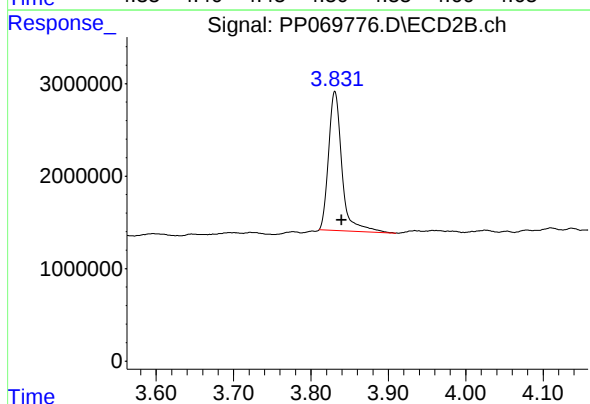
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 25779197
Conc: 18.01 ng/ml

Instrument :
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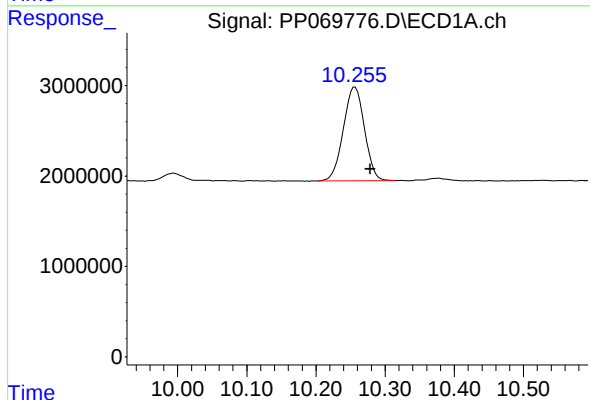
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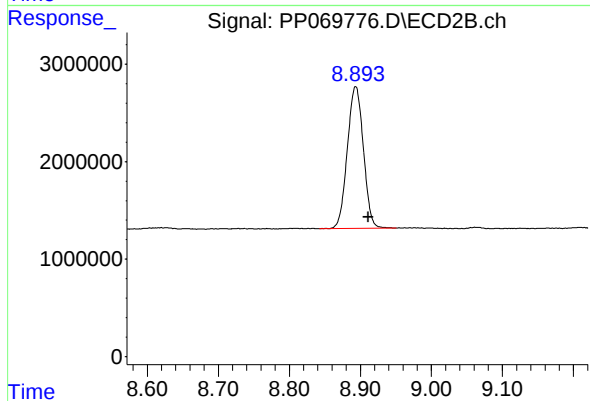
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 18177982
Conc: 20.37 ng/ml



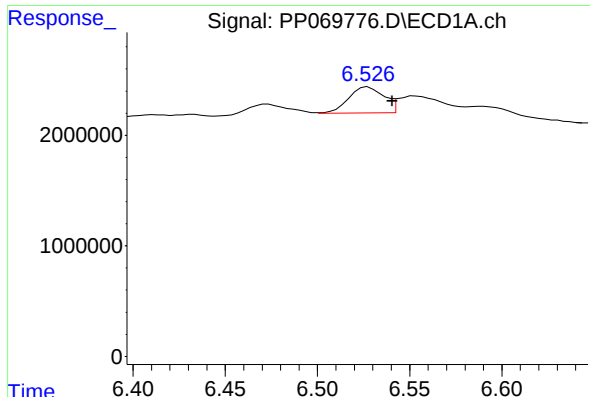
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 22024046
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 22895004
Conc: 20.47 ng/ml



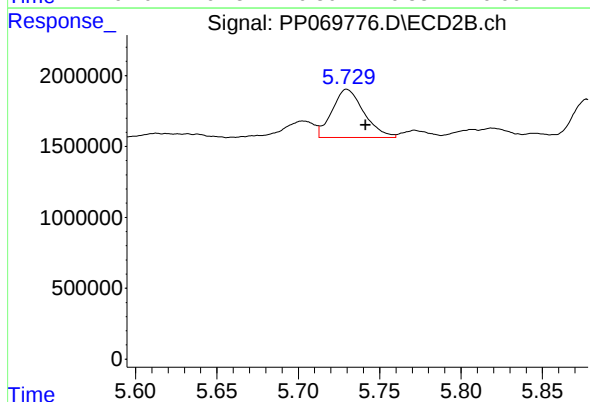
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 3108791
Conc: 53.73 ng/ml

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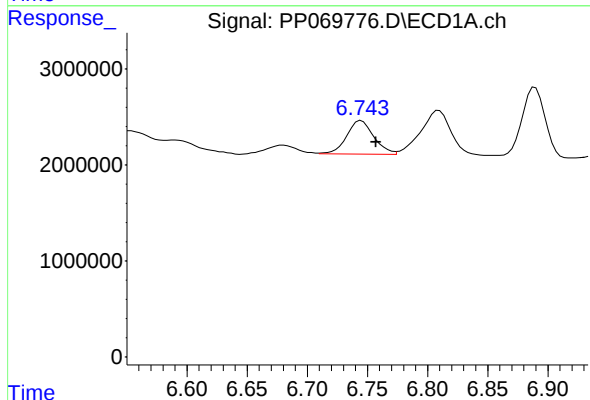
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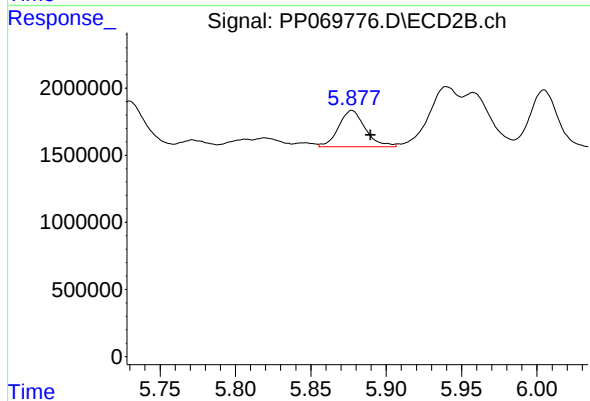
#26 AR-1254-1

R.T.: 5.729 min
Delta R.T.: -0.012 min
Response: 4599856
Conc: 83.55 ng/ml



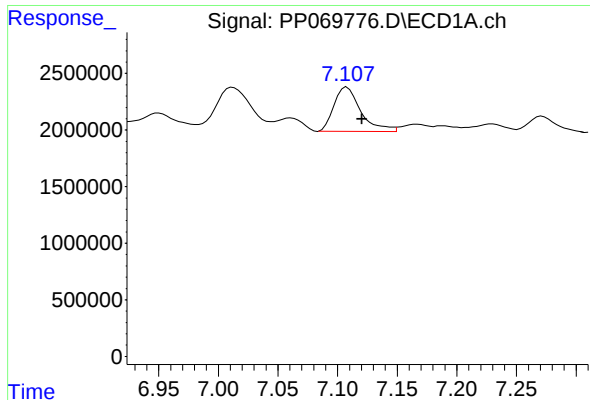
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.014 min
Response: 5500016
Conc: 68.54 ng/ml



#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 3324559
Conc: 68.73 ng/ml



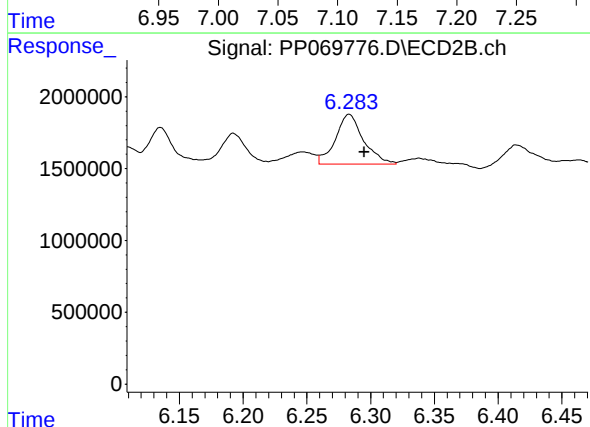
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: -0.013 min
Response: 6127381
Conc: 72.70 ng/ml

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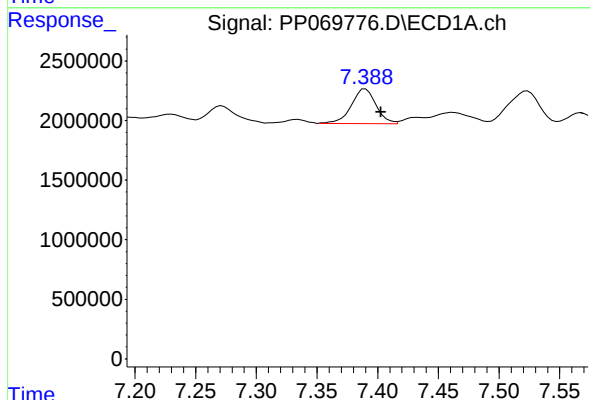
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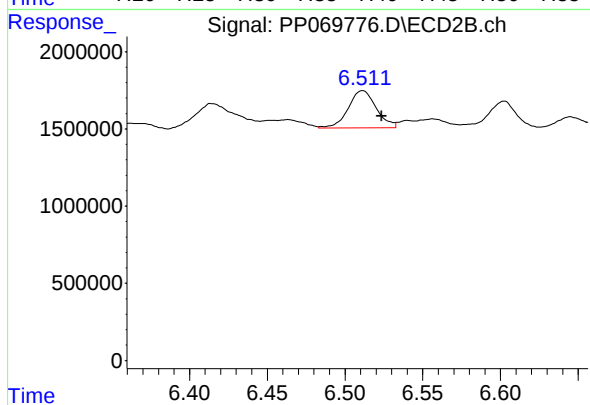
#28 AR-1254-3

R.T.: 6.283 min
Delta R.T.: -0.012 min
Response: 5313051
Conc: 70.00 ng/ml



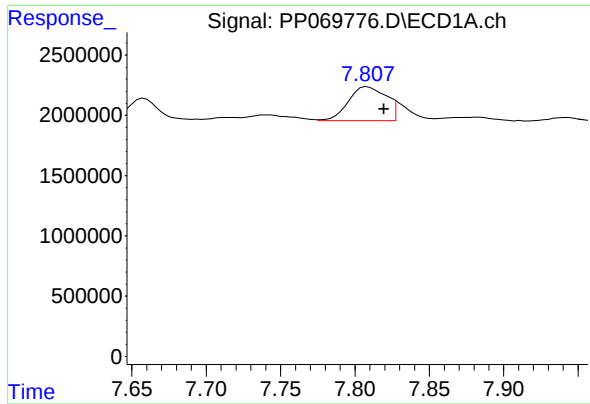
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: -0.013 min
Response: 4179104
Conc: 61.29 ng/ml



#29 AR-1254-4

R.T.: 6.511 min
Delta R.T.: -0.012 min
Response: 3039558
Conc: 59.31 ng/ml



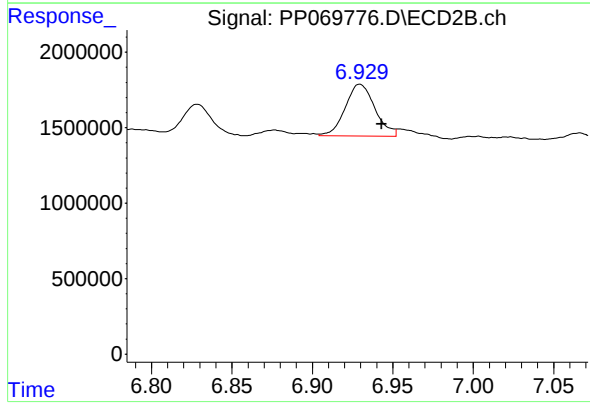
#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.013 min
Response: 5253544
Conc: 77.21 ng/ml

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#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: -0.014 min
Response: 4414444
Conc: 66.32 ng/ml