

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 17:52
 Operator : YP\AJ
 Sample : Q1382-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-06-021725

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 01:26:14 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...	4.523	3.830	38716836	24544850	27.047	27.500m
2) SA Decachlor...	10.249	8.887	25206140	24759513	23.064	22.137
Target Compounds						
26) L6 AR-1254-1	6.525	5.727	2330617	2987396	40.278m	54.261 #
27) L6 AR-1254-2	6.742	5.876	4539867	3084505	56.577	63.771
28) L6 AR-1254-3	7.105	6.281	4008358	4078144	47.555	53.733m
29) L6 AR-1254-4	7.387	6.510	3752023	3717242	55.025	72.532 #
30) L6 AR-1254-5	7.802	6.928	3191557	3543535	46.903m	53.238

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

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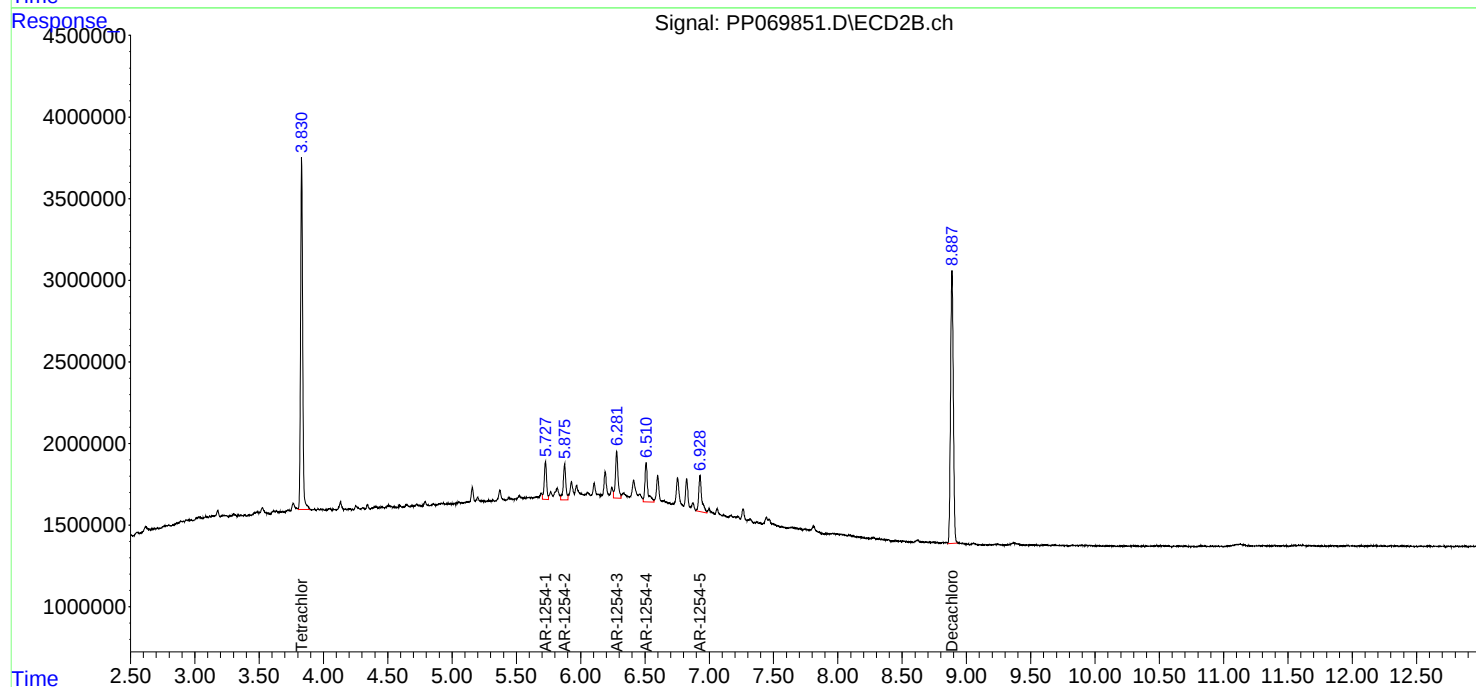
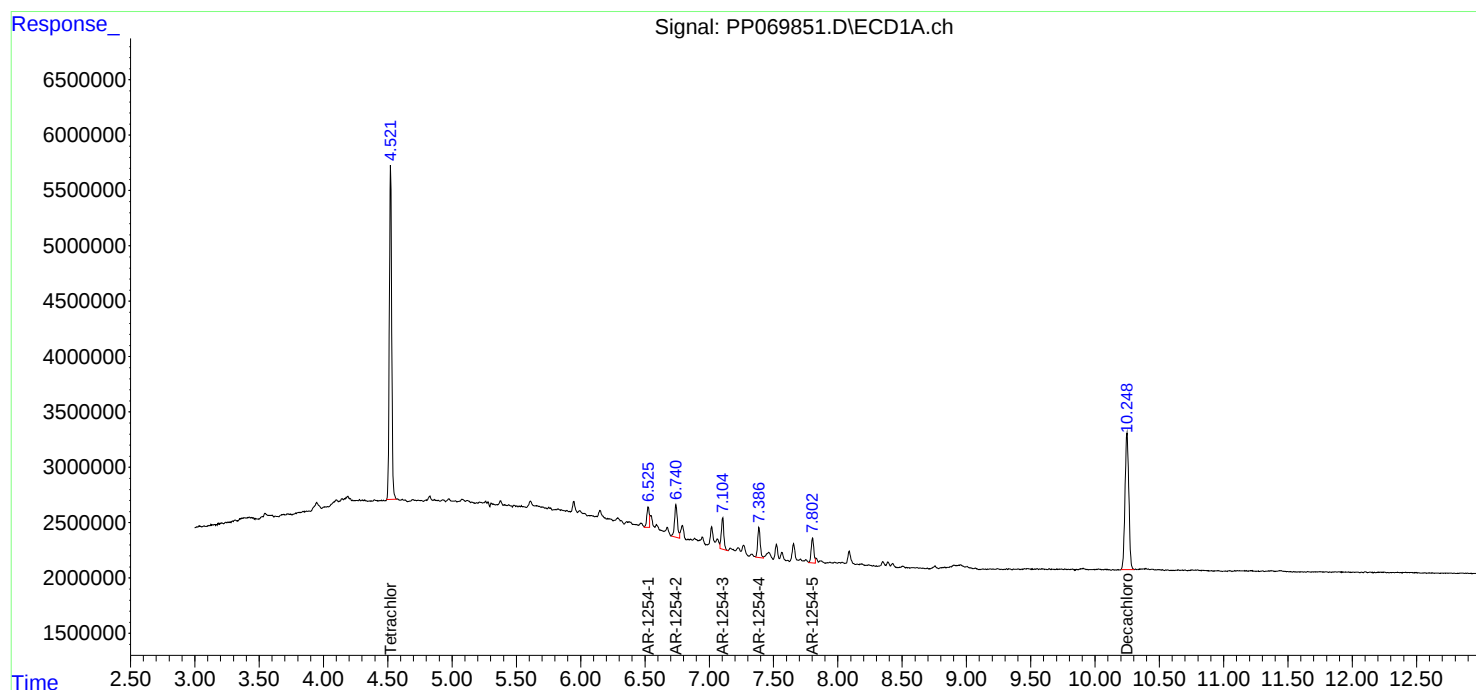
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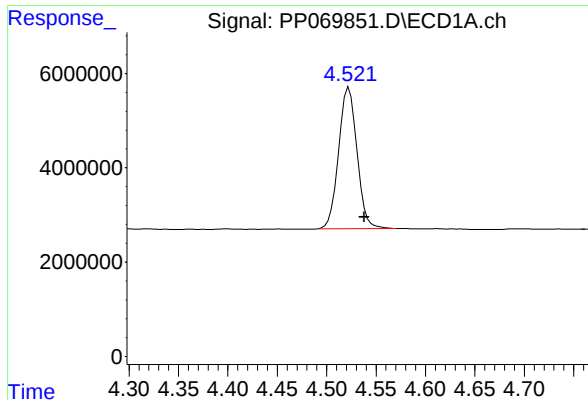
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





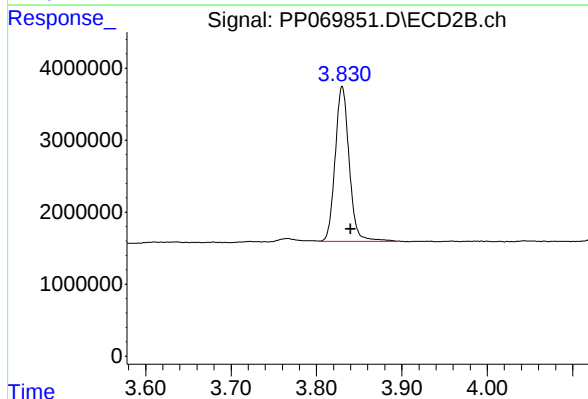
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.015 min
Response: 38716836
Conc: 27.05 ng/ml

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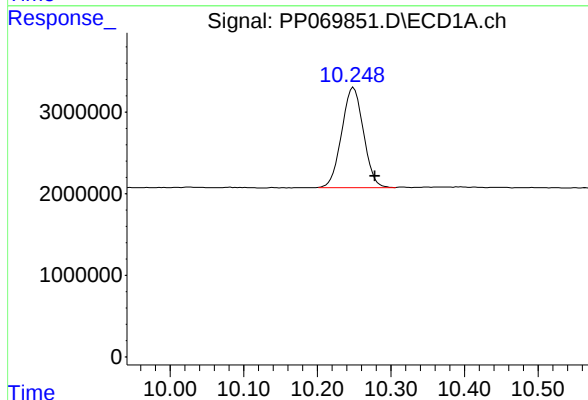
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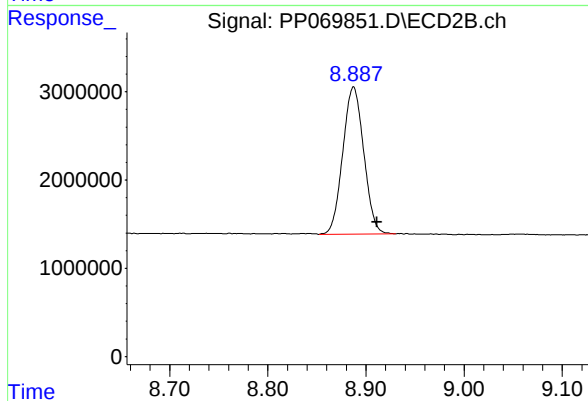
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 24544850
Conc: 27.50 ng/ml



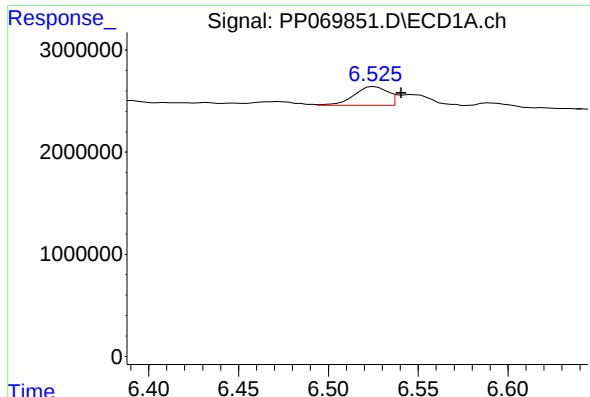
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.029 min
Response: 25206140
Conc: 23.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 24759513
Conc: 22.14 ng/ml



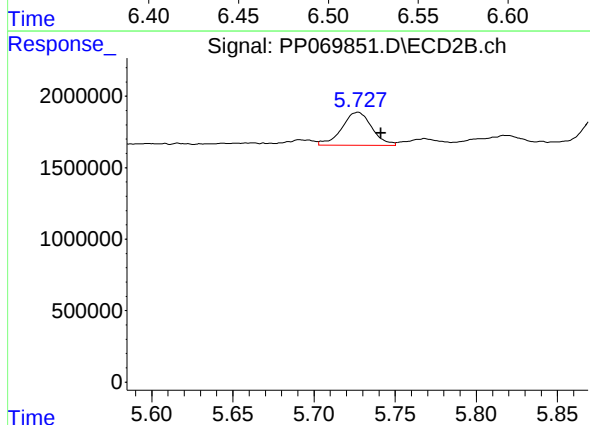
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.016 min
Response: 2330617
Conc: 40.28 ng/ml

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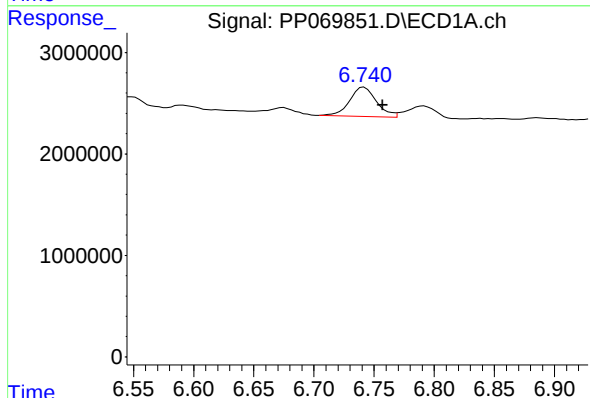
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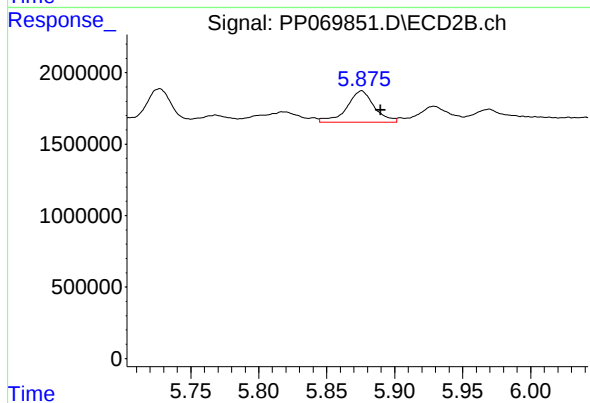
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: -0.014 min
Response: 2987396
Conc: 54.26 ng/ml



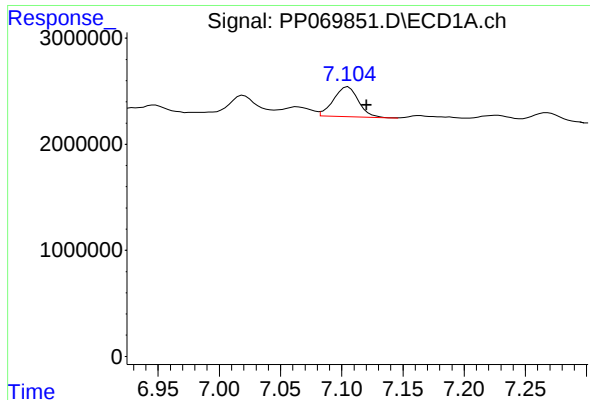
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.016 min
Response: 4539867
Conc: 56.58 ng/ml



#27 AR-1254-2

R.T.: 5.876 min
Delta R.T.: -0.014 min
Response: 3084505
Conc: 63.77 ng/ml



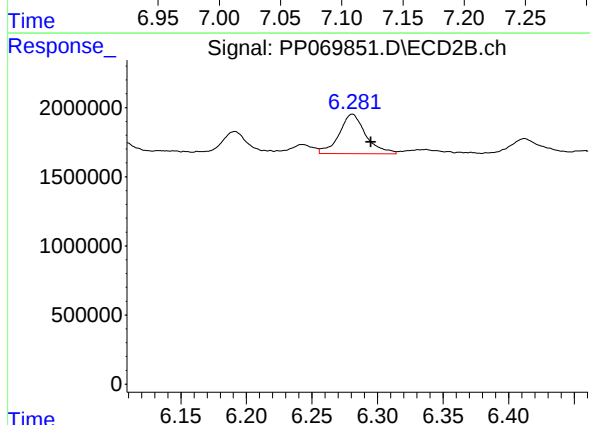
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 4008358
Conc: 47.56 ng/ml

Instrument :
ECD_P
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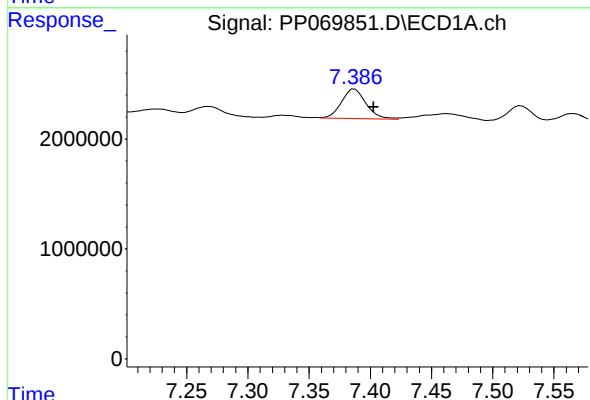
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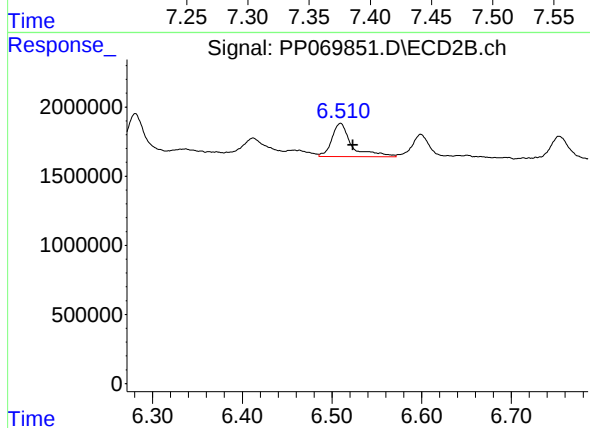
#28 AR-1254-3

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 4078144
Conc: 53.73 ng/ml m



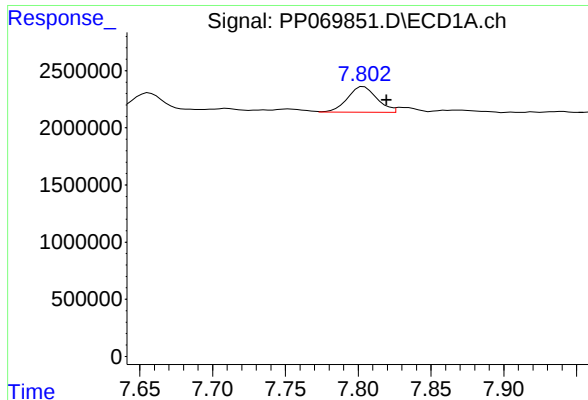
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: -0.015 min
Response: 3752023
Conc: 55.02 ng/ml



#29 AR-1254-4

R.T.: 6.510 min
Delta R.T.: -0.014 min
Response: 3717242
Conc: 72.53 ng/ml



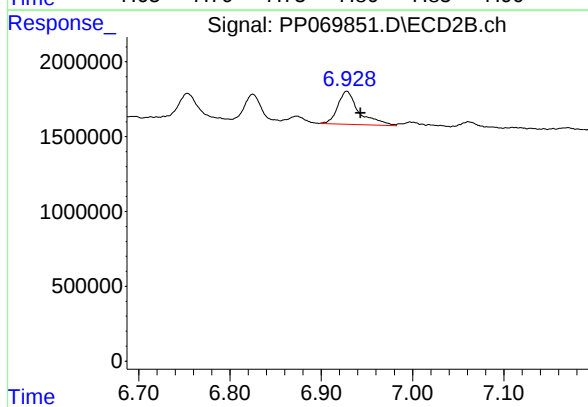
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: -0.017 min
Response: 3191557
Conc: 46.90 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.928 min
Delta R.T.: -0.015 min
Response: 3543535
Conc: 53.24 ng/ml