

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022323\
 Data File : PP055852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2023 12:44
 Operator : YP\AJ
 Sample : 01656-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2420

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2023
 Supervised By :Ankita Jodhani 02/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 19:06:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.331	3.577	30290658	15153149	18.800	10.378 #
2) SA Decachlor...	10.082	8.581	207.2E6	26124209	101.575	23.027m#

Target Compounds

26) L6 AR-1254-1	6.370f	5.469	9553.9E6	9481.4E6	129945.711	128872.112
27) L6 AR-1254-2	6.550f	5.877f	2237.0E6	8455.8E6	19383.651	134396.806m#
28) L6 AR-1254-3	6.938	6.013	3769.4E6	2713.3E6	30628.563	27664.808
29) L6 AR-1254-4	7.248f	6.255f	10951.6E6	6527.8E6	119232.952	118588.057
30) L6 AR-1254-5	7.659	6.668	10476.9E6	9302.4E6	99681.957	114492.780

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

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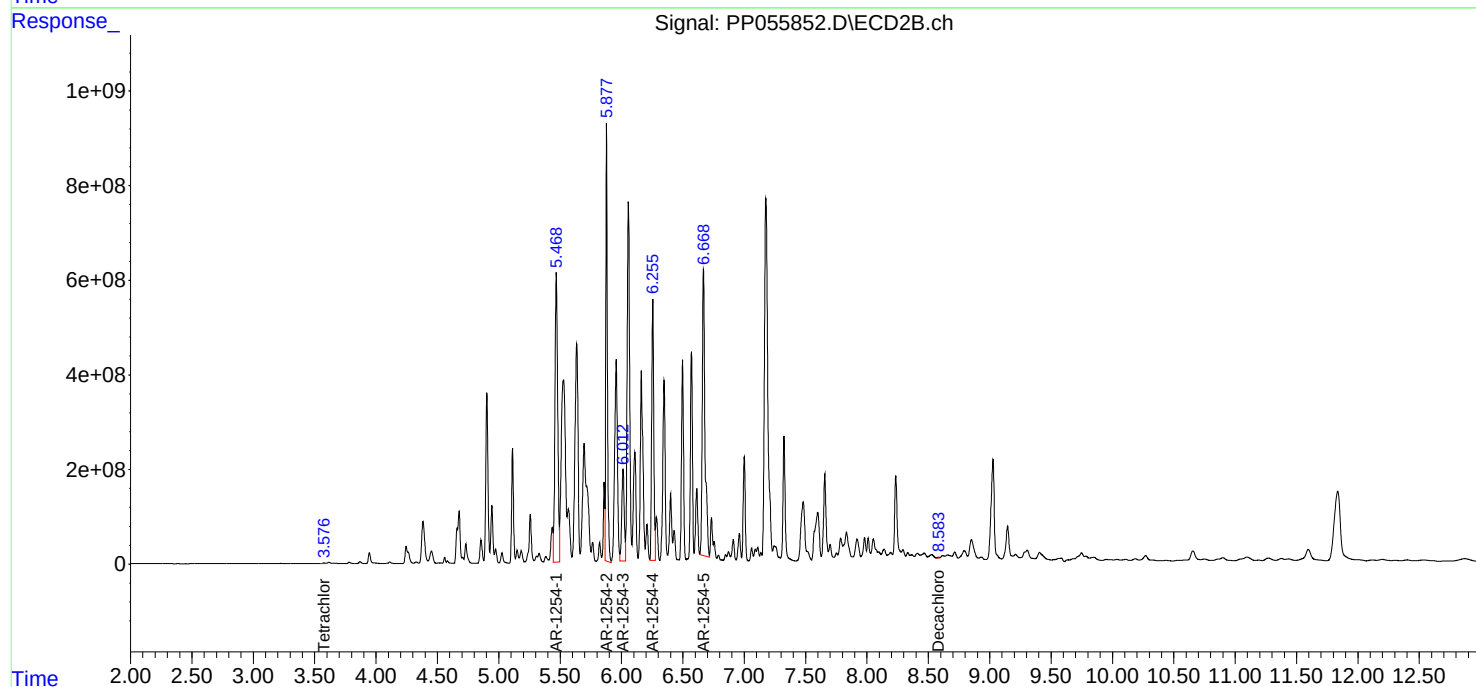
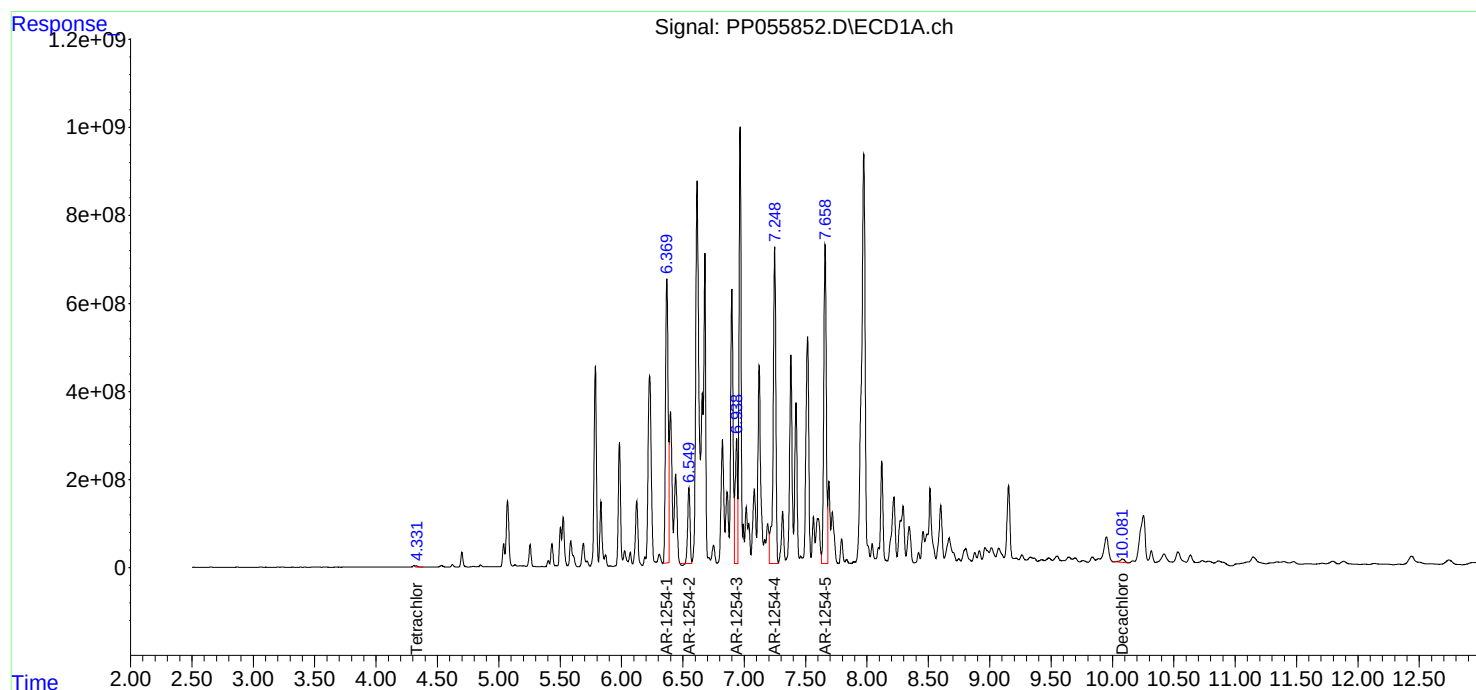
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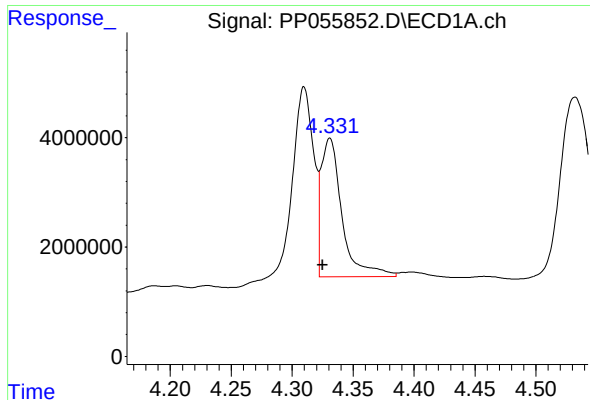
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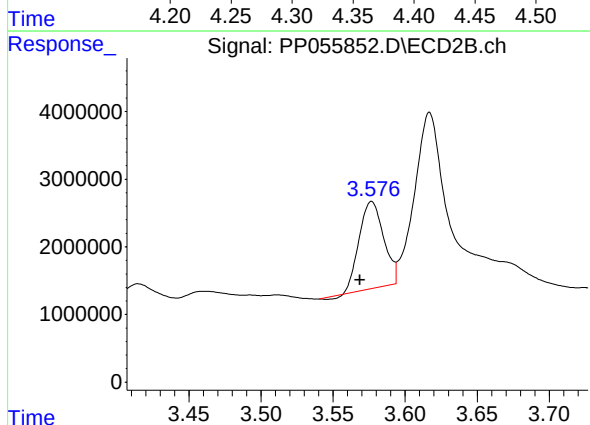
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: 0.006 min
Response: 30290658
Conc: 18.80 ng/ml

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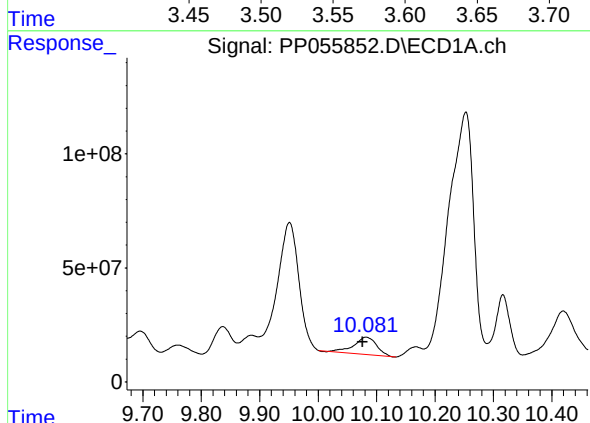
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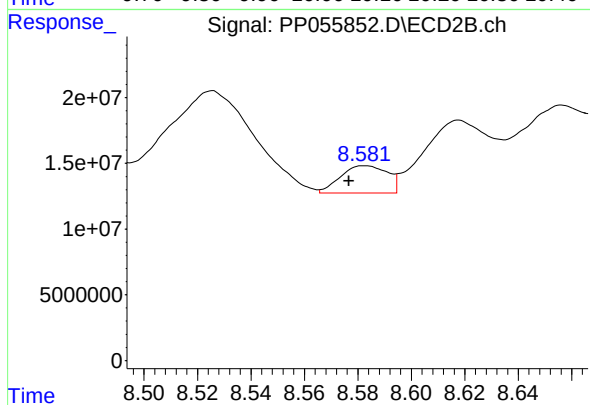
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.008 min
Response: 15153149
Conc: 10.38 ng/ml



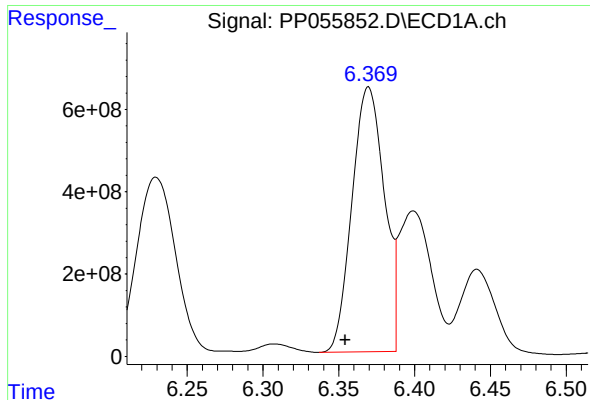
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: 0.006 min
Response: 207207912
Conc: 101.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: 0.005 min
Response: 26124209
Conc: 23.03 ng/ml m



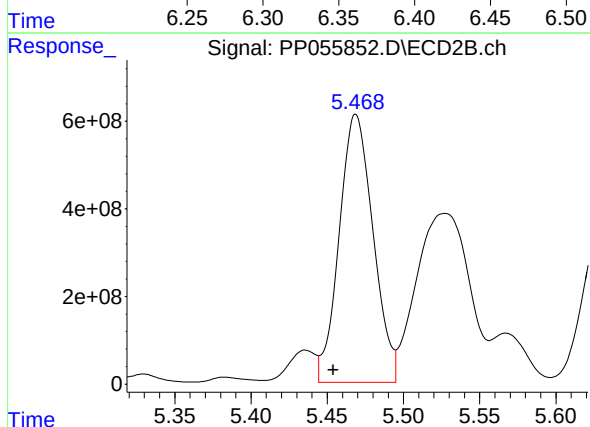
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: 0.015 min
Response: 9553867625
Conc: 129945.71 ng

Instrument :
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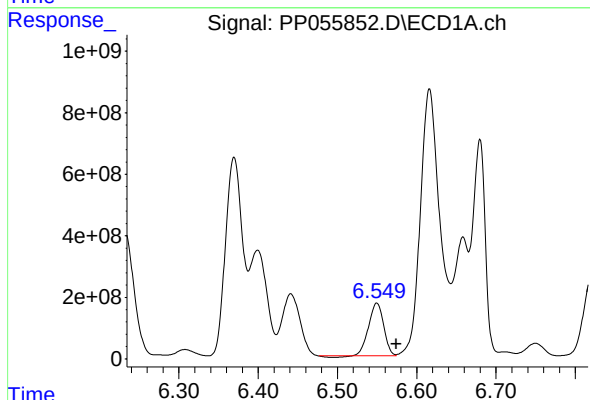
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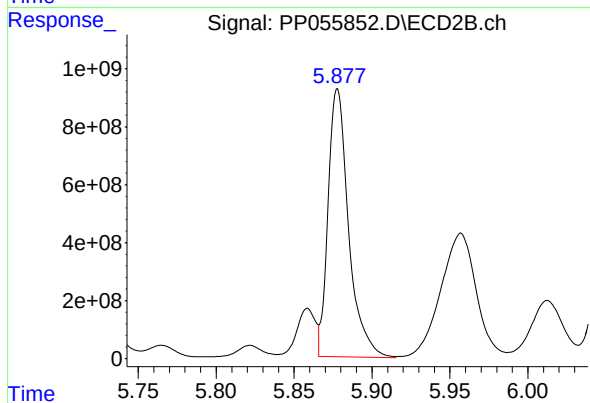
#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: 0.015 min
Response: 9481402093
Conc: 128872.11 ng/ml



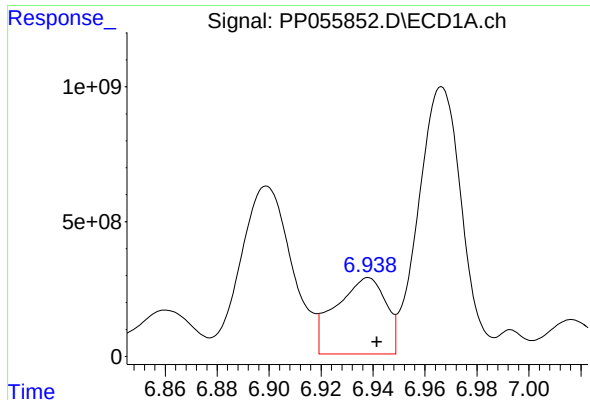
#27 AR-1254-2

R.T.: 6.550 min
Delta R.T.: -0.025 min
Response: 2236957281
Conc: 19383.65 ng/ml



#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: 0.276 min
Response: 8455833901
Conc: 134396.81 ng/ml m



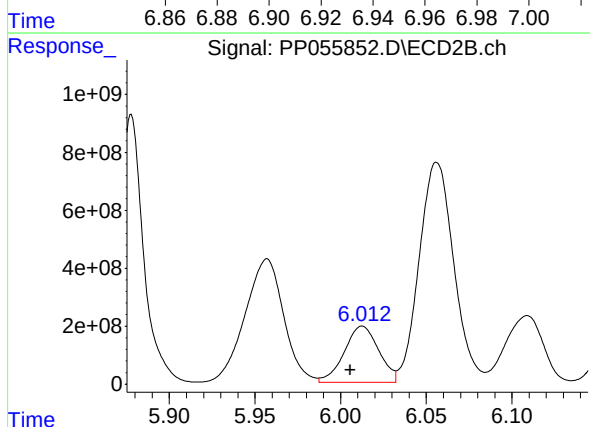
#28 AR-1254-3

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 3769427659
Conc: 30628.56 ng/ml

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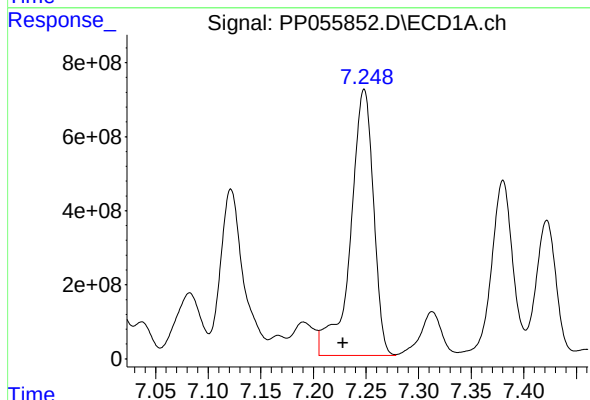
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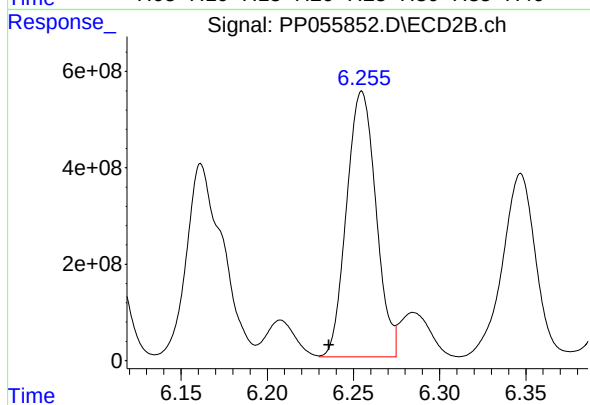
#28 AR-1254-3

R.T.: 6.013 min
Delta R.T.: 0.007 min
Response: 2713289022
Conc: 27664.81 ng/ml



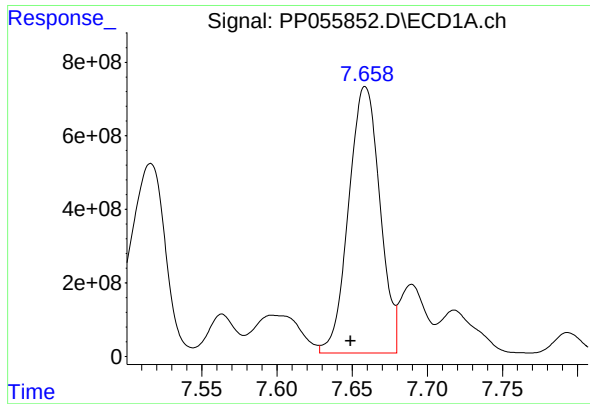
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.020 min
Response: 10951554477
Conc: 119232.95 ng/ml



#29 AR-1254-4

R.T.: 6.255 min
Delta R.T.: 0.019 min
Response: 6527835811
Conc: 118588.06 ng/ml



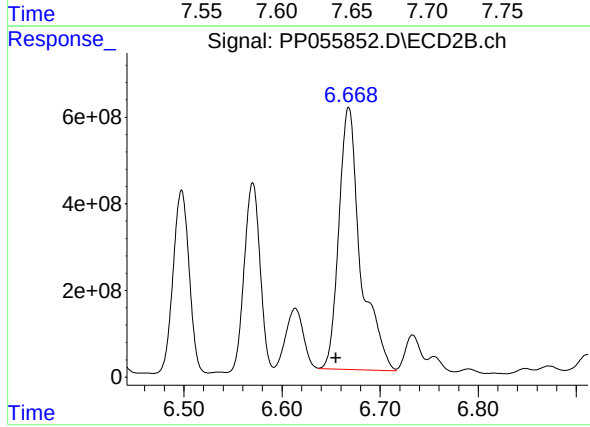
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: 0.010 min
Response: 10476886818
Conc: 99681.96 ng/

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#30 AR-1254-5

R.T.: 6.668 min
Delta R.T.: 0.013 min
Response: 9302412535
Conc: 114492.78 ng/ml