

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120122\
 Data File : PP053614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 18:12
 Operator : YP\AJ
 Sample : N5798-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 112822TB11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2022
 Supervised By :Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 20:50:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 2022
 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...	4.389	3.644	47621583	31407916	24.773m	20.879
2) SA Decachlor...	10.195	8.719	564.9E6	512.0E6	416.623	273.174 #
Target Compounds						
26) L6 AR-1254-1	6.423	5.584f	88437.9E6	59856.8E6	1250951.907m	660302.231 #
27) L6 AR-1254-2	6.674f	5.731f	62058.8E6	58054.7E6	590756.976	715005.637
28) L6 AR-1254-3	7.010	6.146f	58666.7E6	111115.4E6	571948.338m	874135.960 #
29) L6 AR-1254-4	7.324f	6.378f	54189.1E6	85771.4E6	778932.633	1087728.361 #
30) L6 AR-1254-5	7.716	6.763	78386.9E6	82641.8E6	989648.026m	654279.869m#

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

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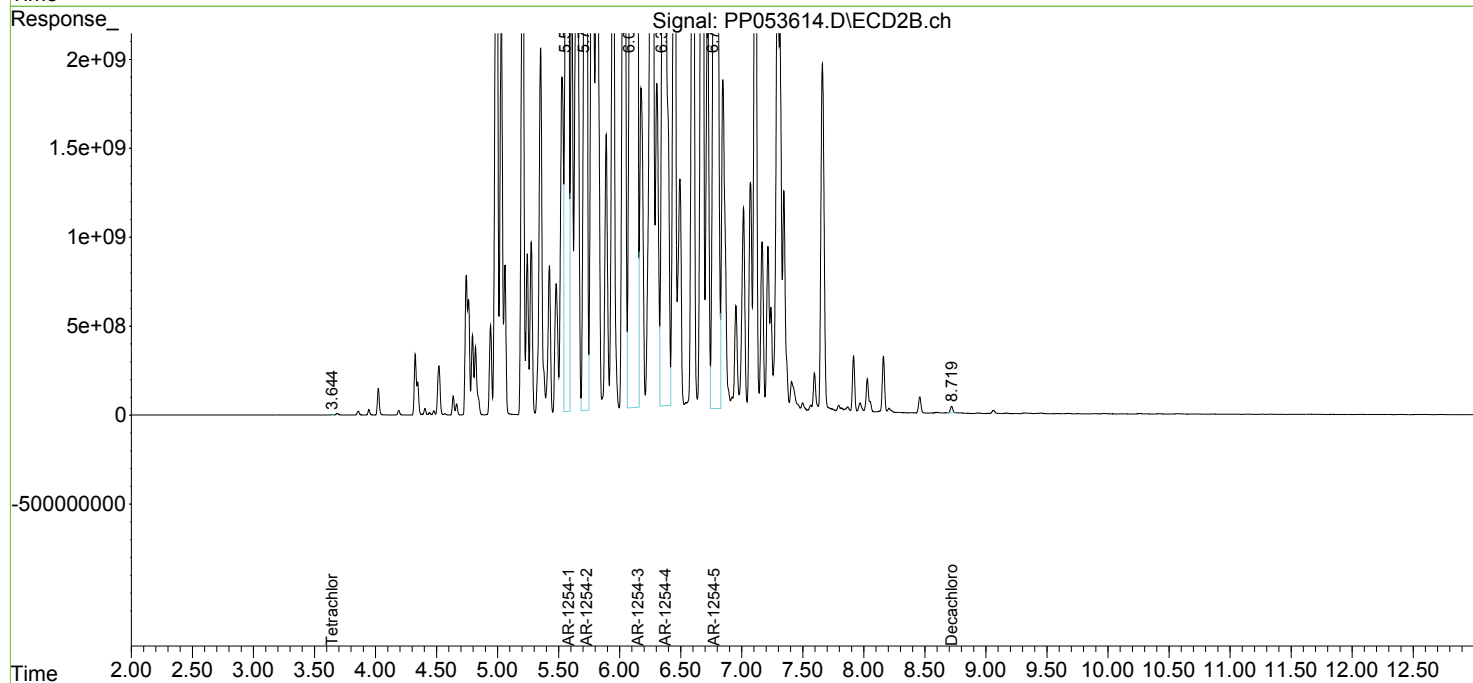
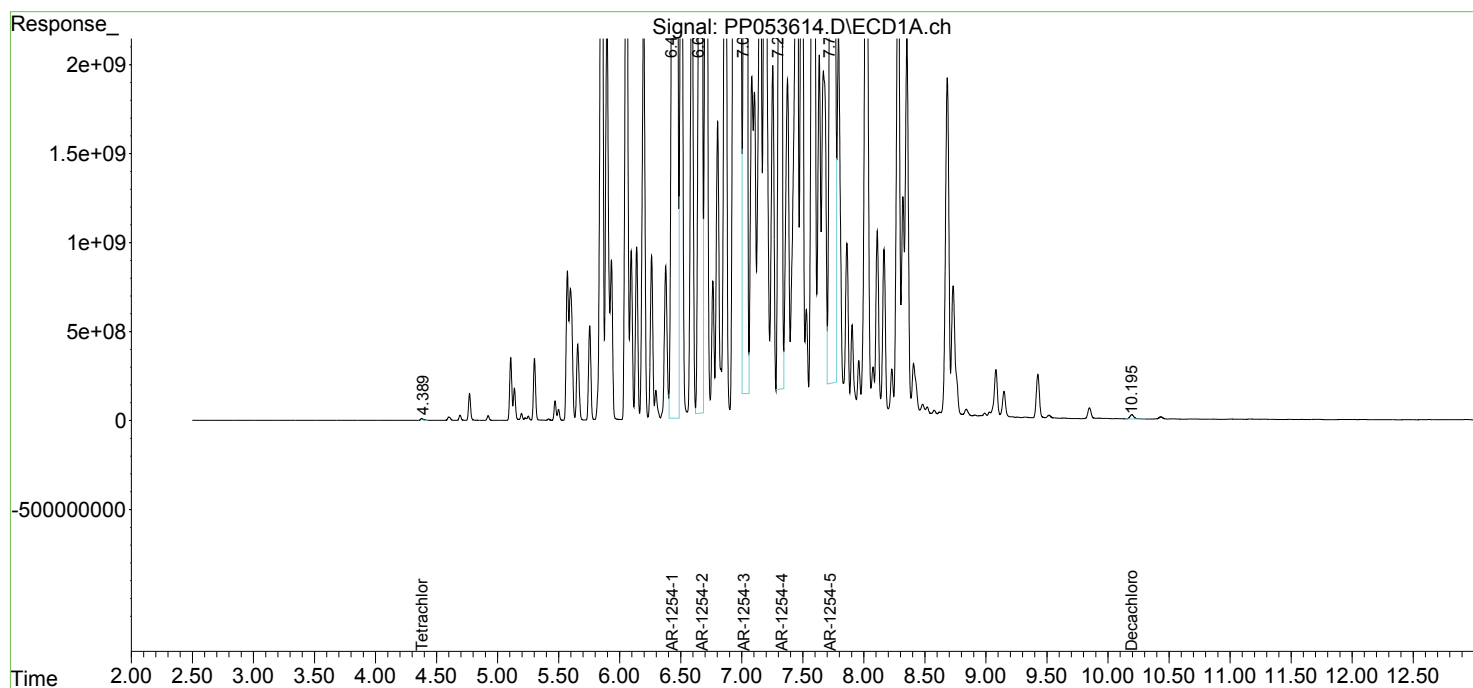
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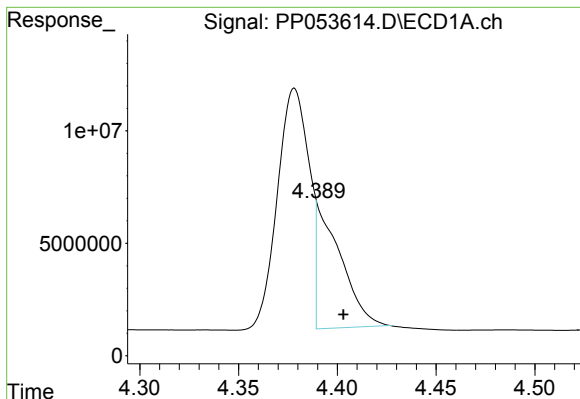
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#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.014 min
Response: 47621583
Conc: 24.77 ng/ml

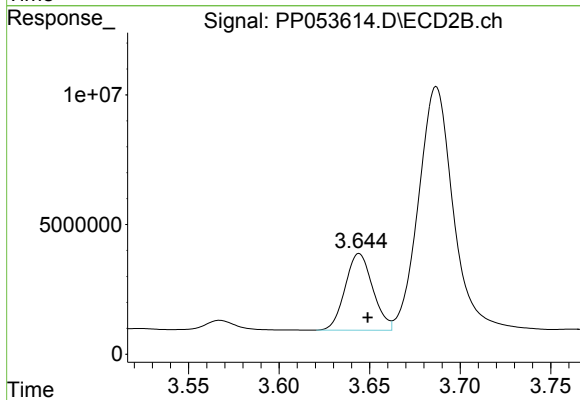
Instrument :

ECD_P

ClientSampleId :
112822TB11

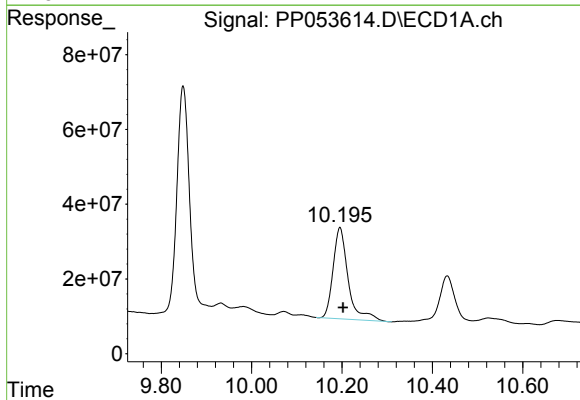
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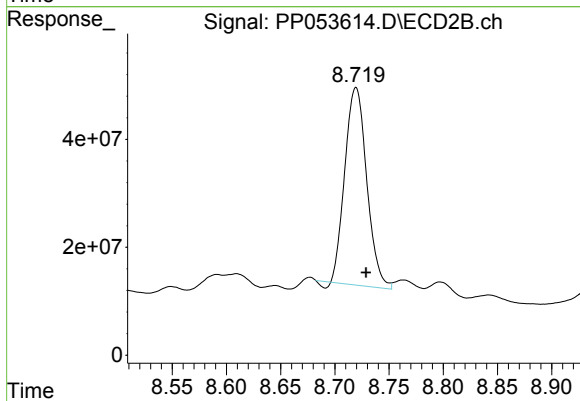
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 31407916
Conc: 20.88 ng/ml



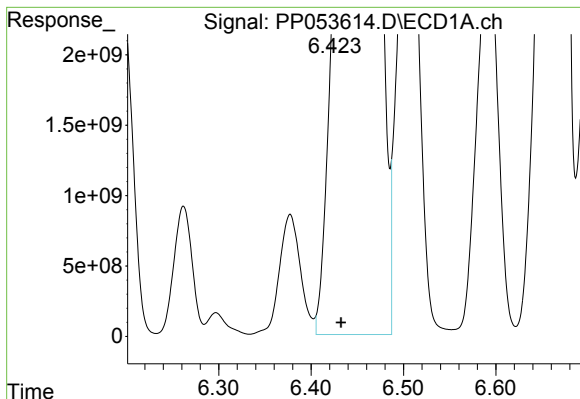
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.007 min
Response: 564920990
Conc: 416.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 512024788
Conc: 273.17 ng/ml



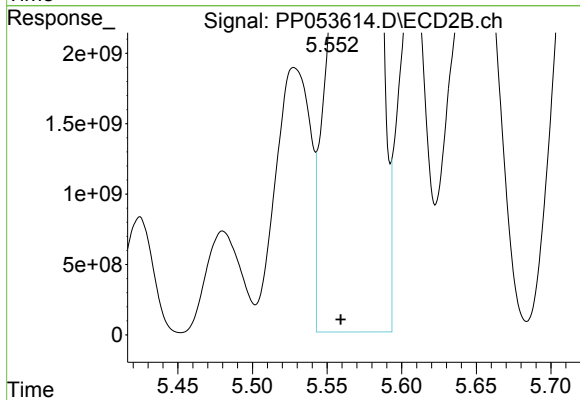
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: -0.010 min
Response: 88437938734
Conc: 1250951.91 ng/ml

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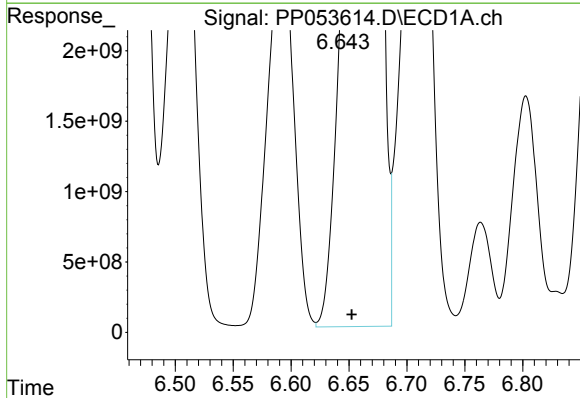
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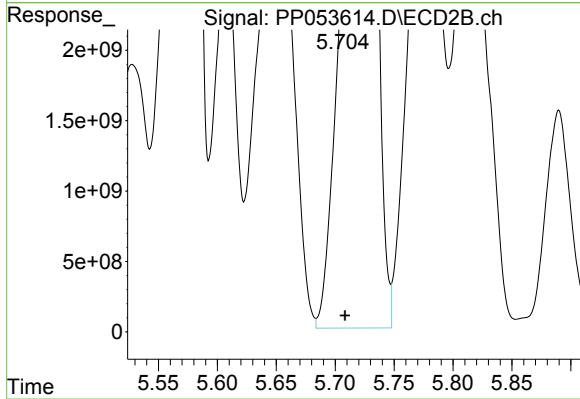
#26 AR-1254-1

R.T.: 5.584 min
Delta R.T.: 0.025 min
Response: 59856762015
Conc: 660302.23 ng/ml



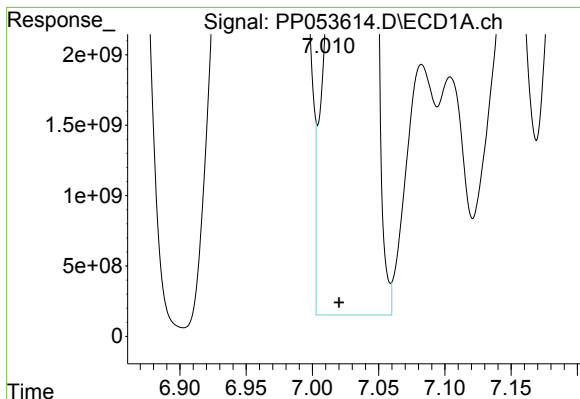
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: 0.022 min
Response: 62058791888
Conc: 590756.98 ng/ml



#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: 0.023 min
Response: 58054734250
Conc: 715005.64 ng/ml



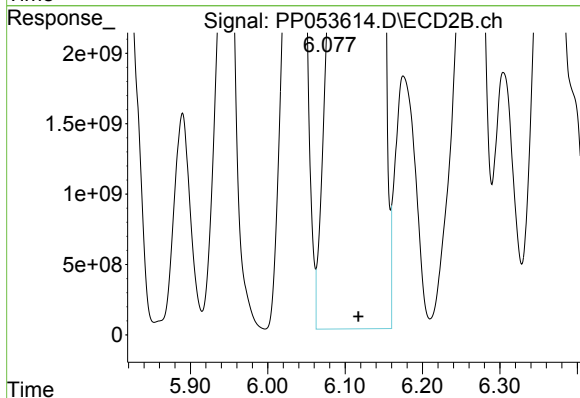
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.010 min
Response: 5866662077
Conc: 571948.34 ng

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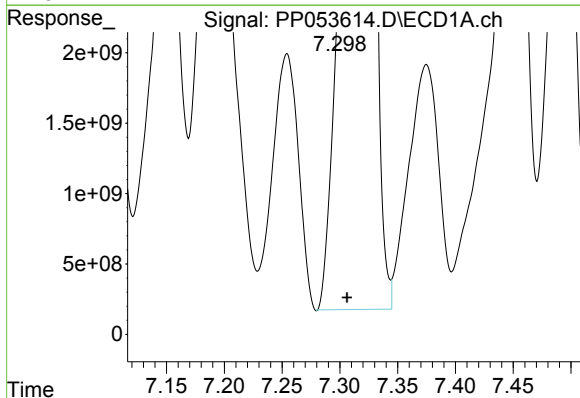
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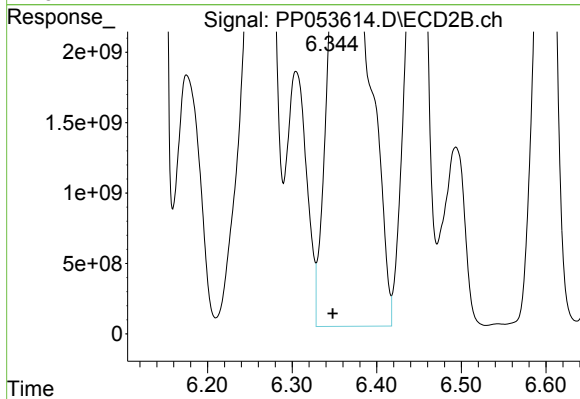
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: 0.029 min
Response: 1.11115e+011
Conc: 874135.96 ng/ml



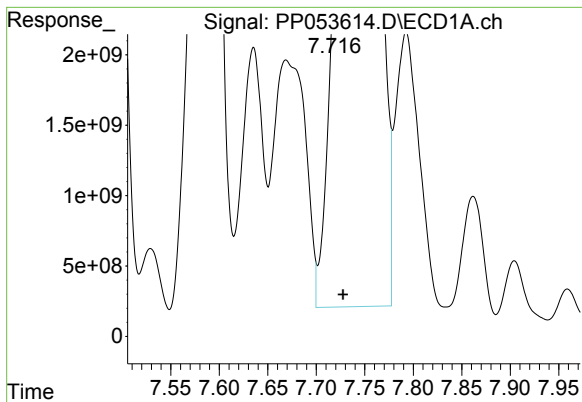
#29 AR-1254-4

R.T.: 7.324 min
Delta R.T.: 0.018 min
Response: 54189143606
Conc: 778932.63 ng/ml



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: 0.030 min
Response: 85771403071
Conc: 1087728.36 ng/ml



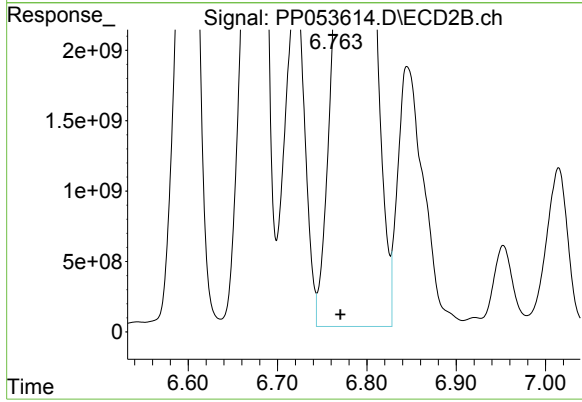
#30 AR-1254-5

R.T.: 7.716 min
Delta R.T.: -0.012 min
Response: 78386854828
Conc: 989648.03 ng

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#30 AR-1254-5

R.T.: 6.763 min
Delta R.T.: -0.008 min
Response: 82641804891
Conc: 654279.87 ng/ml m