

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 10:30
 Operator : YP\AJ
 Sample : N3142-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 40021

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 15:00:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.036	3.203	42806889	43551455	17.865	22.881 #
2) SA Decachlor...	10.384	8.618	41876890	28171200	21.971	23.005
Target Compounds						
16) L4 AR-1242-1	5.323	4.362	33584014	22818019	497.459m	410.123
17) L4 AR-1242-2	5.348	4.380	23844983	24599994	245.365	324.021 #
18) L4 AR-1242-3	5.414	4.567	26710824	19718552	440.588	467.138
19) L4 AR-1242-4	5.523	4.659	28283643	15076195	556.027	374.636 #
20) L4 AR-1242-5	6.338	5.221	19137229	8219789	358.380	166.418 #

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

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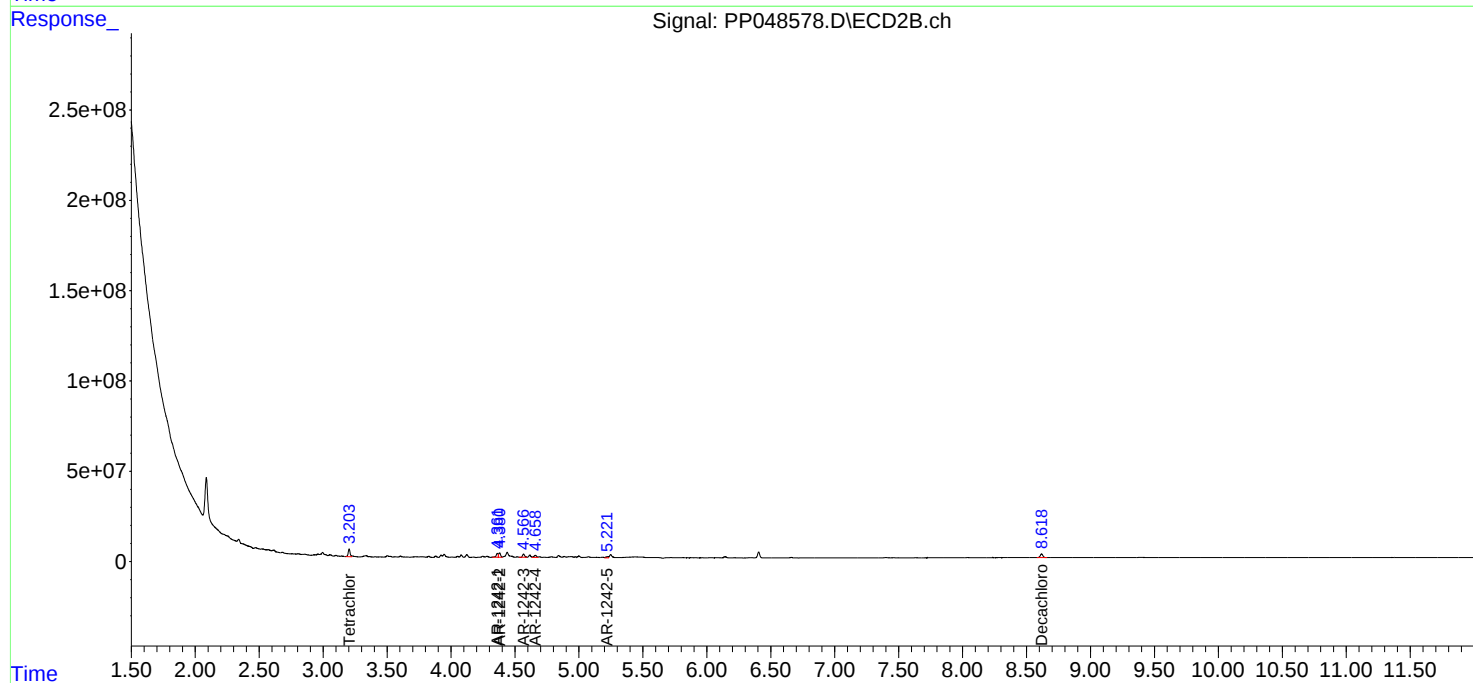
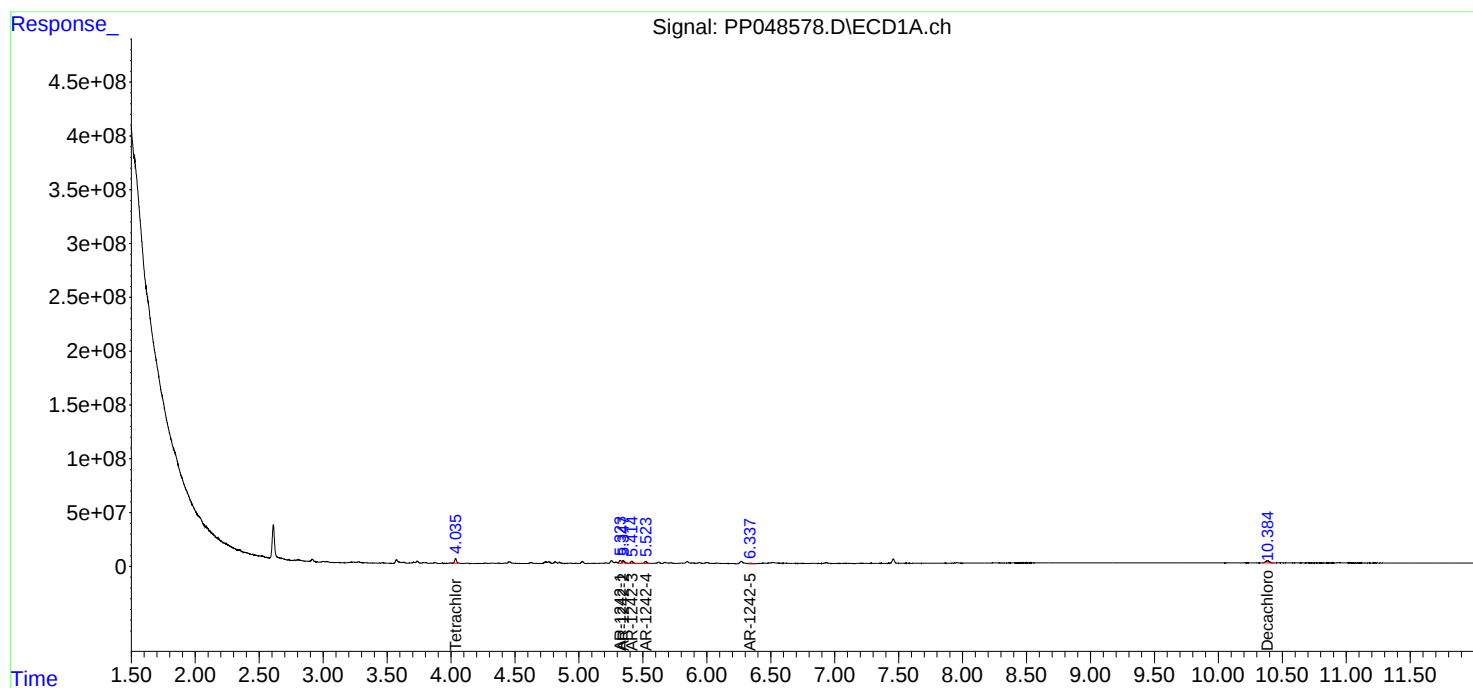
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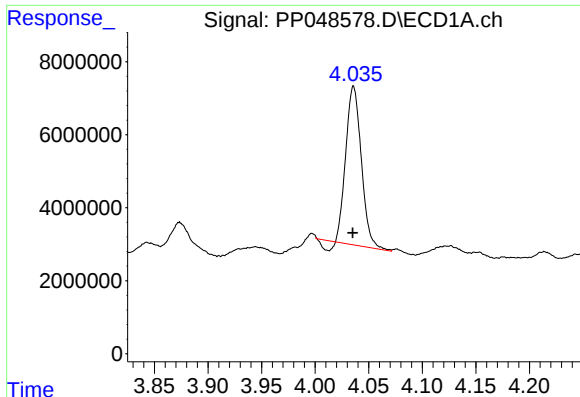
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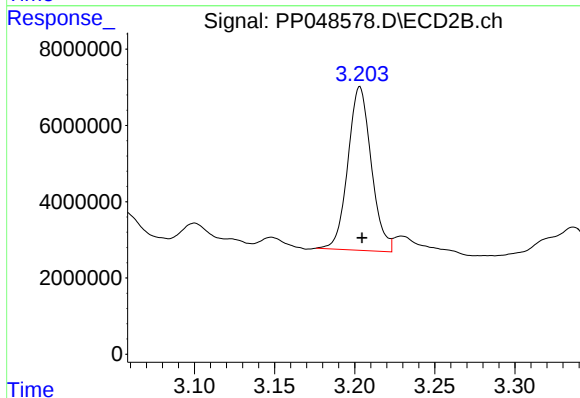
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 42806889
Conc: 17.86 ng/ml

Instrument :
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ClientSampleId :
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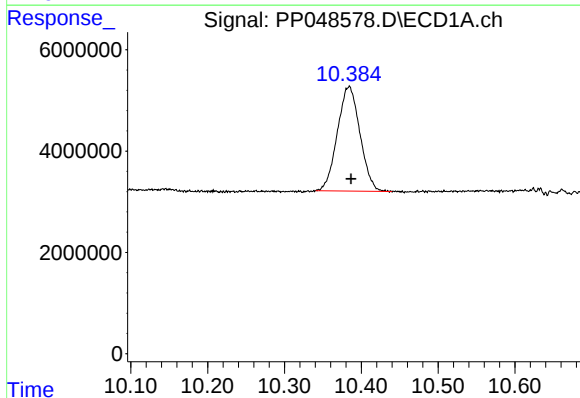
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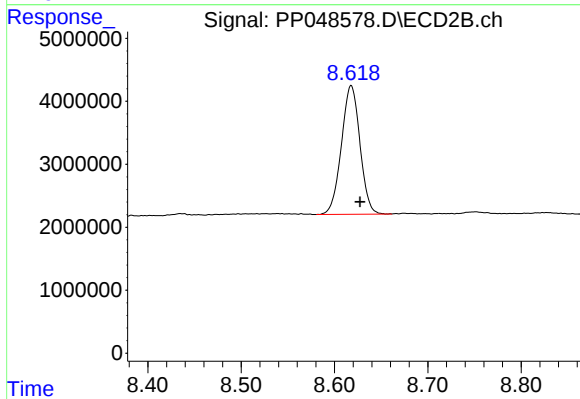
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.001 min
Response: 43551455
Conc: 22.88 ng/ml



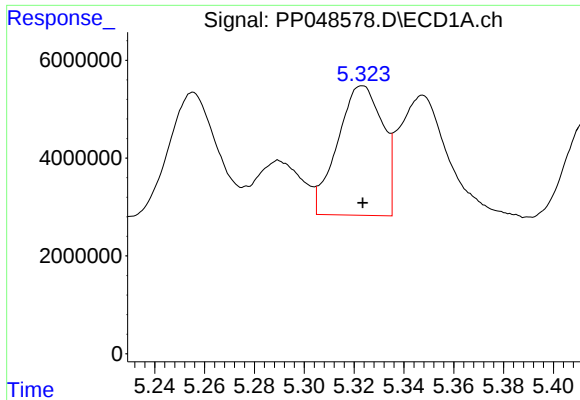
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 41876890
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.010 min
Response: 28171200
Conc: 23.01 ng/ml



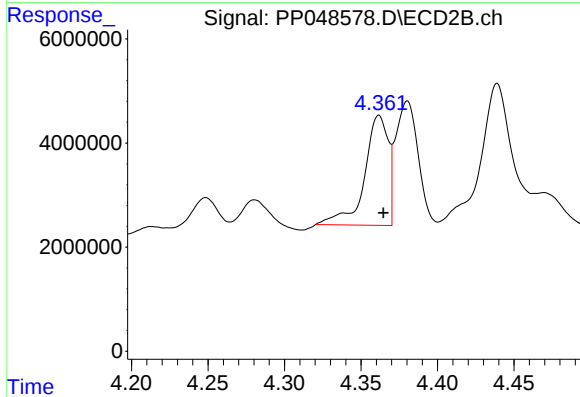
#16 AR-1242-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 33584014
Conc: 497.46 ng/ml

Instrument :
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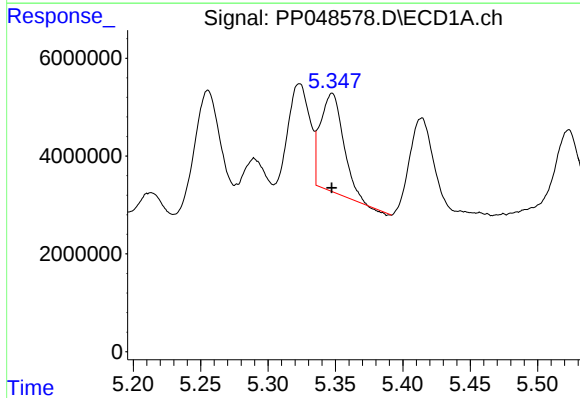
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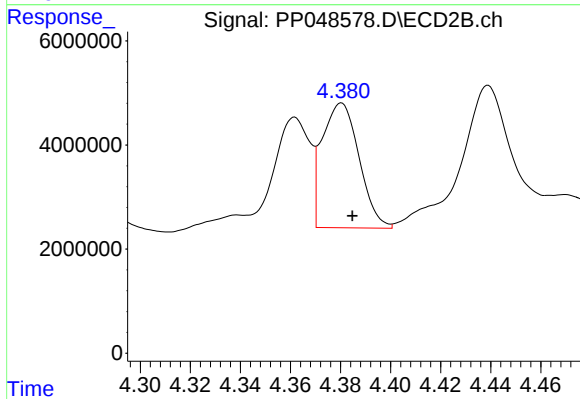
#16 AR-1242-1

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 22818019
Conc: 410.12 ng/ml



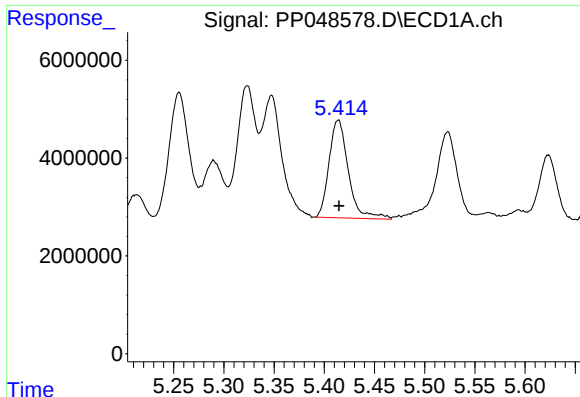
#17 AR-1242-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 23844983
Conc: 245.37 ng/ml



#17 AR-1242-2

R.T.: 4.380 min
Delta R.T.: -0.004 min
Response: 24599994
Conc: 324.02 ng/ml



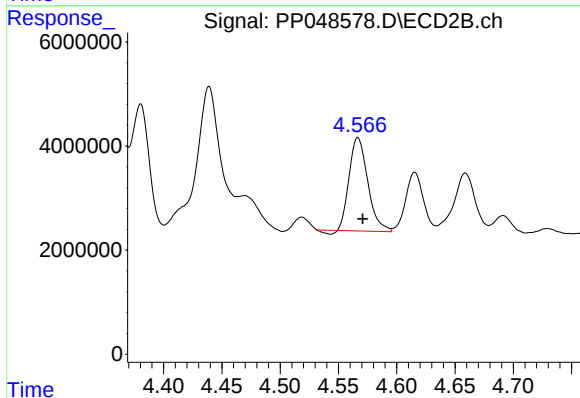
#18 AR-1242-3

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 26710824
Conc: 440.59 ng/ml

Instrument :
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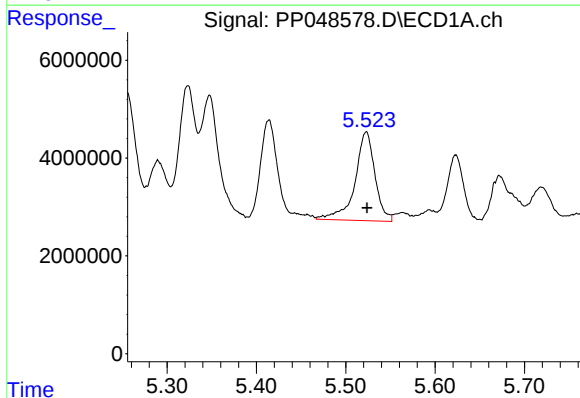
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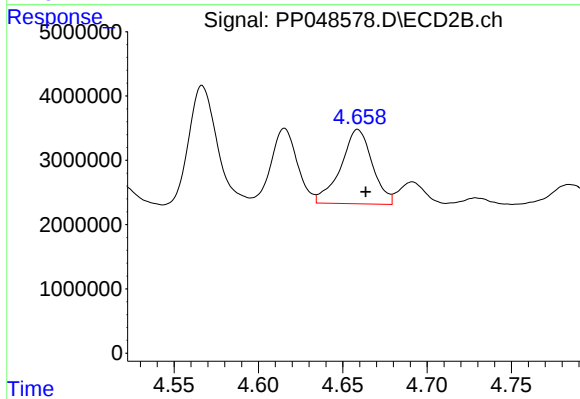
#18 AR-1242-3

R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 19718552
Conc: 467.14 ng/ml



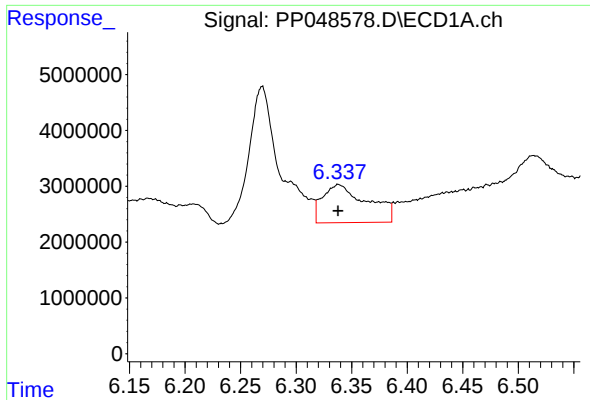
#19 AR-1242-4

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 28283643
Conc: 556.03 ng/ml



#19 AR-1242-4

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 15076195
Conc: 374.64 ng/ml



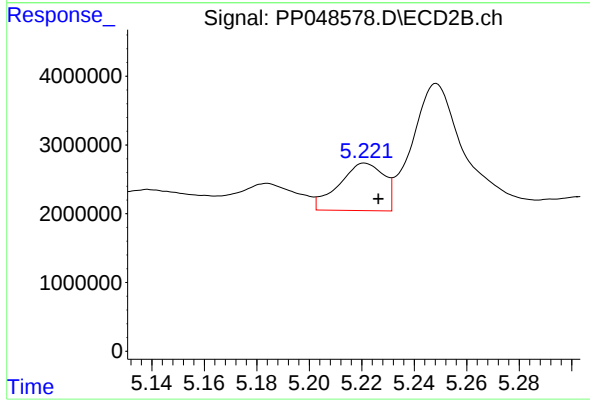
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 19137229
Conc: 358.38 ng/ml

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#20 AR-1242-5

R.T.: 5.221 min
Delta R.T.: -0.005 min
Response: 8219789
Conc: 166.42 ng/ml