

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 05:55
 Operator : YP\AJ
 Sample : N3175-09
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-7121

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:18:30 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...	4.035	3.203	43353382	35743955	18.093	18.779
2) SA Decachlor...	10.383	8.620	37701094	23910173	19.780	19.525
Target Compounds						
16) L4 AR-1242-1	5.323	4.361	25228496	14469273	373.694m	260.066m#
17) L4 AR-1242-2	5.348	4.381	36212299	23564432	372.625m	310.381
18) L4 AR-1242-3	5.413	4.567	21754608	16656812	358.836m	394.604m
19) L4 AR-1242-4	5.521	4.660	22020977	18041608	432.910m	448.326m
20) L4 AR-1242-5	6.339	5.221	42711608	22851966	799.853	462.662m#

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

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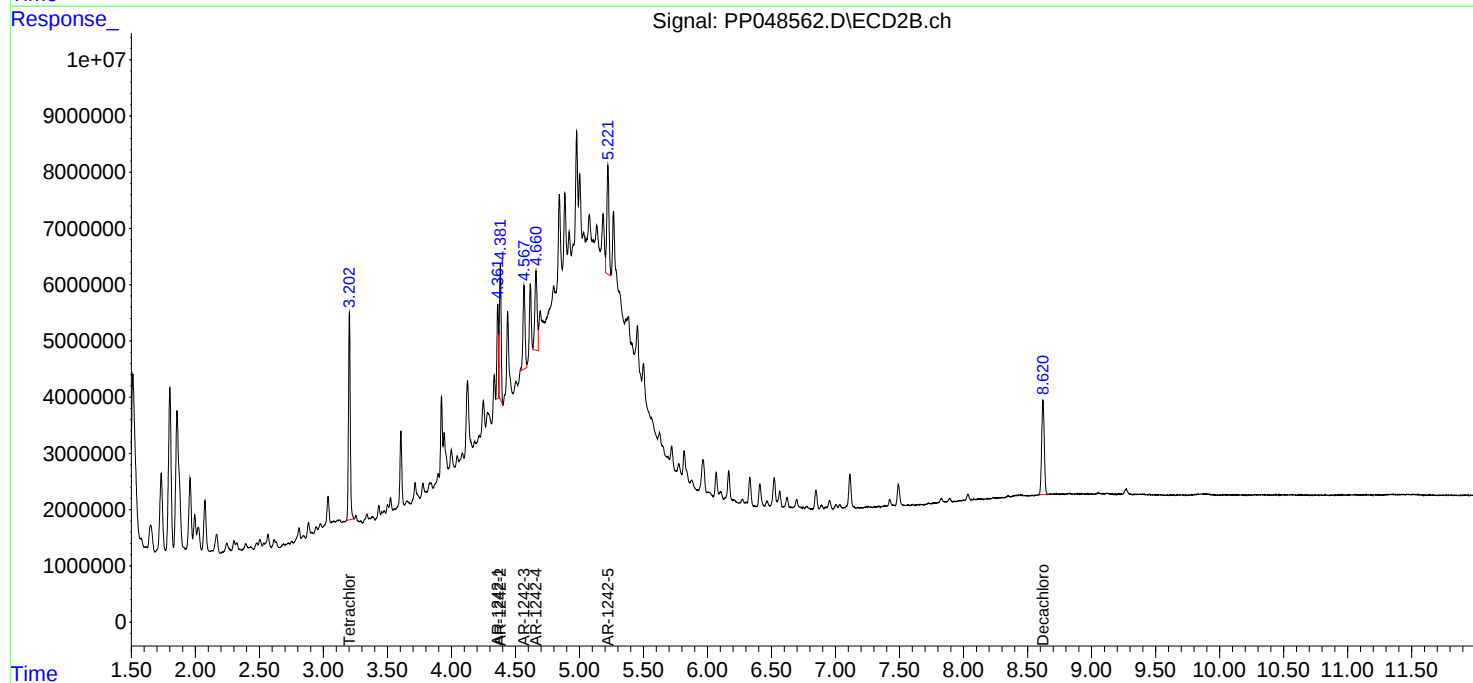
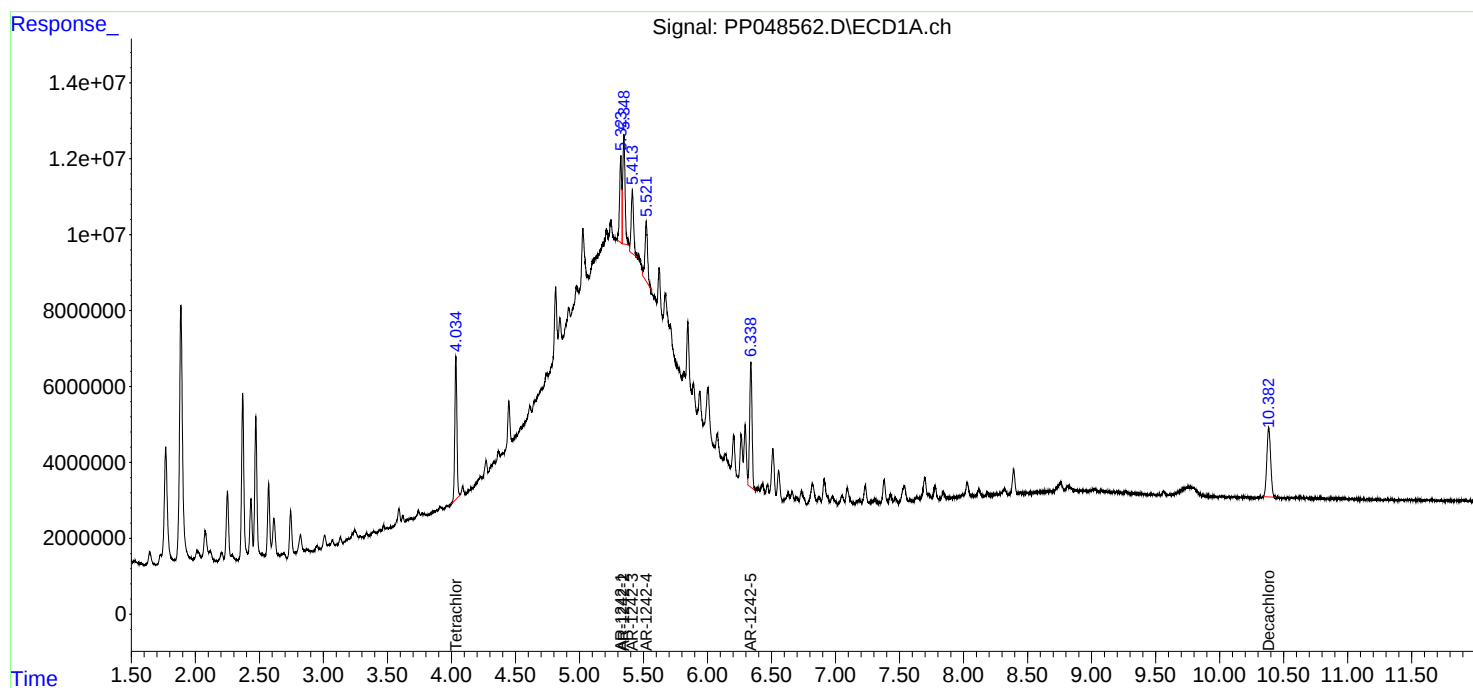
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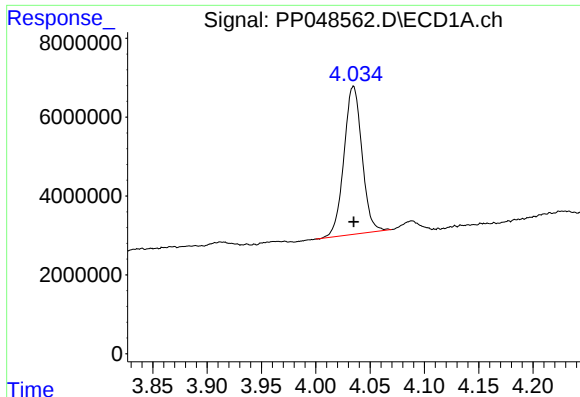
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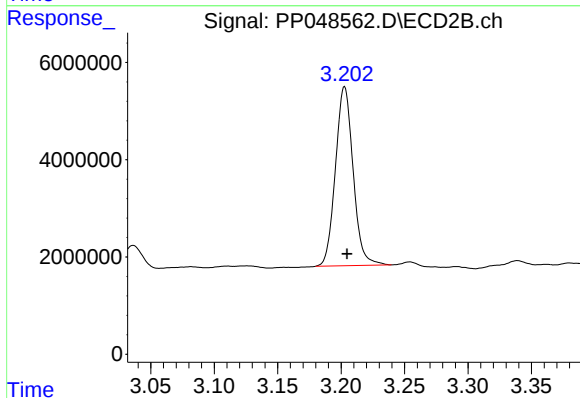
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 43353382
Conc: 18.09 ng/ml

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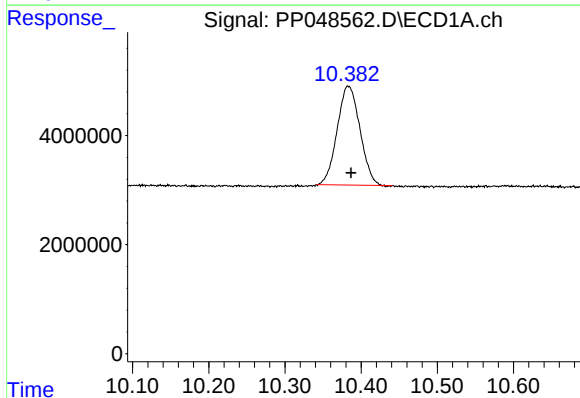
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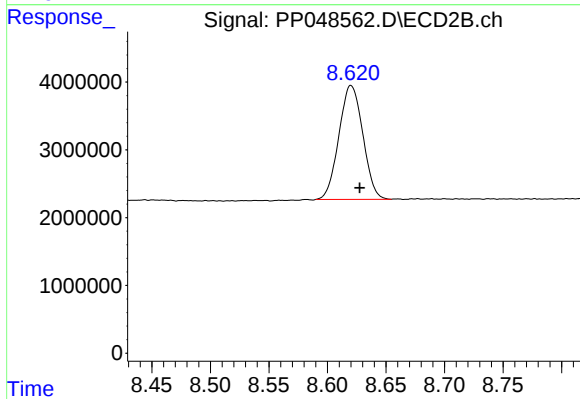
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.002 min
Response: 35743955
Conc: 18.78 ng/ml



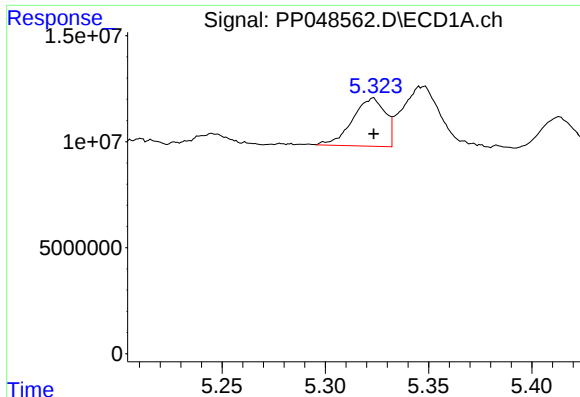
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 37701094
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.007 min
Response: 23910173
Conc: 19.53 ng/ml



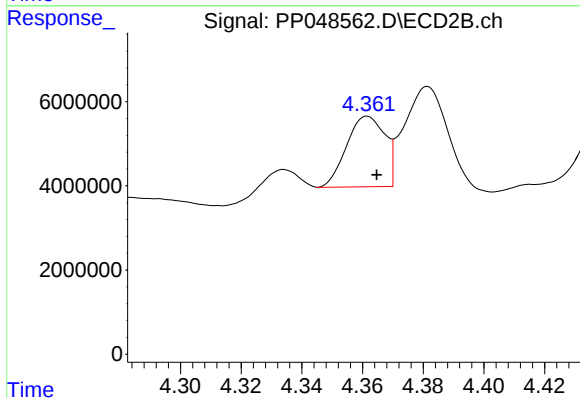
#16 AR-1242-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 25228496
Conc: 373.69 ng/ml

Instrument :
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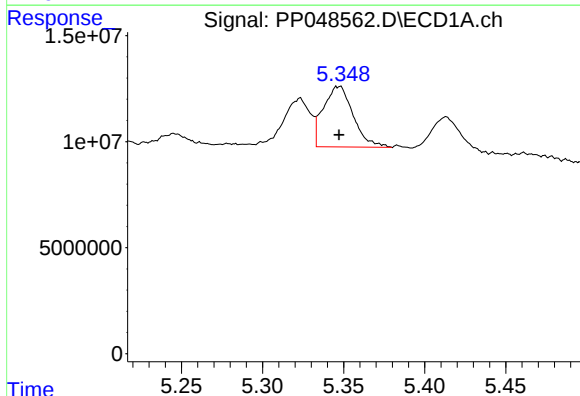
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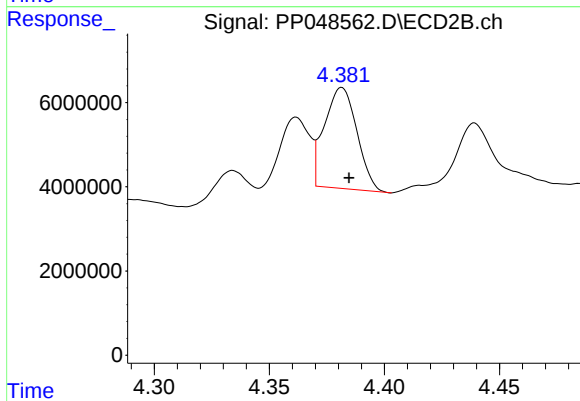
#16 AR-1242-1

R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 14469273
Conc: 260.07 ng/ml m



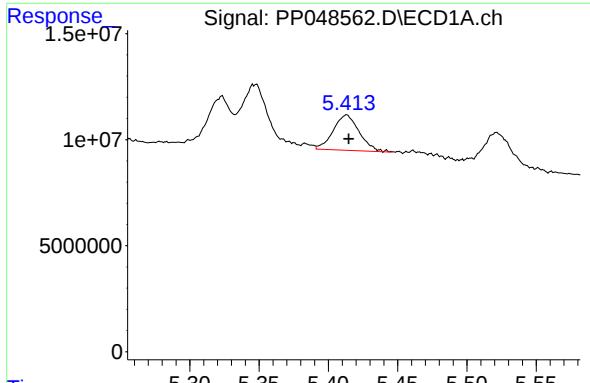
#17 AR-1242-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 36212299
Conc: 372.63 ng/ml m



#17 AR-1242-2

R.T.: 4.381 min
Delta R.T.: -0.003 min
Response: 23564432
Conc: 310.38 ng/ml



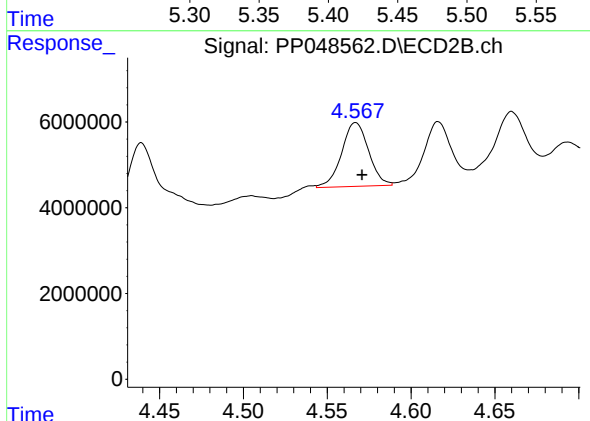
#18 AR-1242-3

R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 21754608
Conc: 358.84 ng/ml

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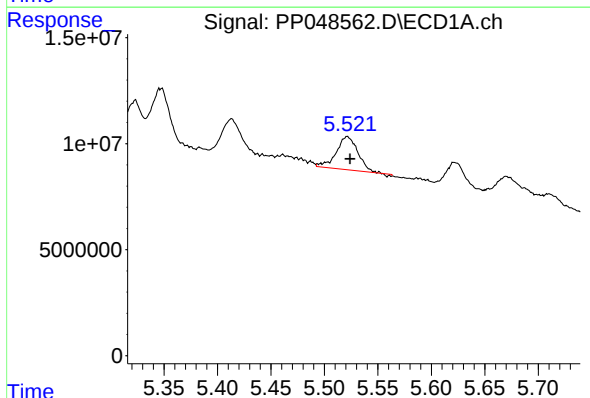
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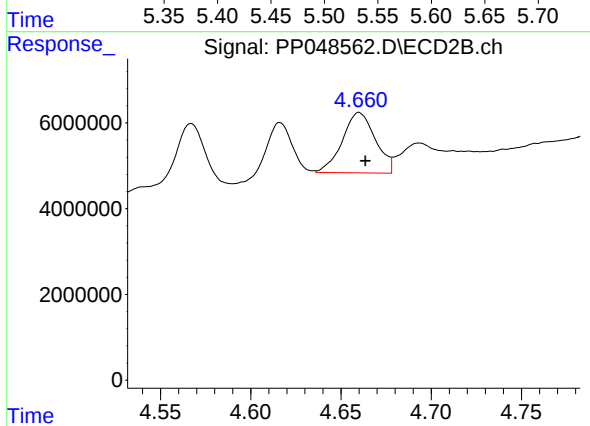
#18 AR-1242-3

R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 16656812
Conc: 394.60 ng/ml m



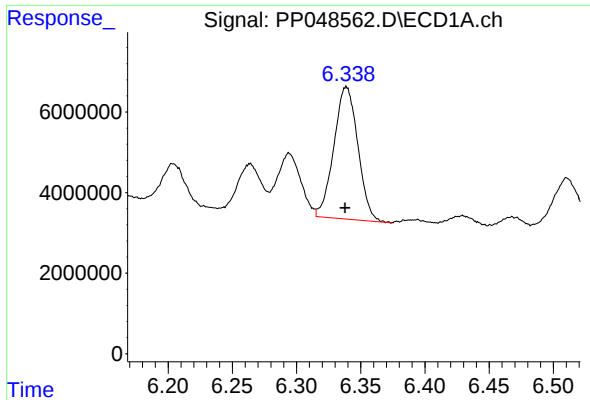
#19 AR-1242-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 22020977
Conc: 432.91 ng/ml m



#19 AR-1242-4

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 18041608
Conc: 448.33 ng/ml m



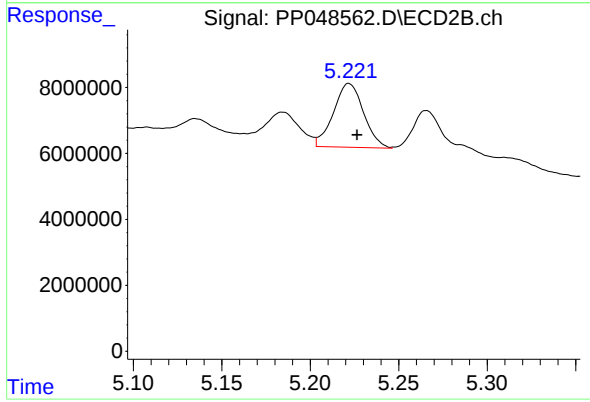
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 42711608
Conc: 799.85 ng/ml

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#20 AR-1242-5

R.T.: 5.221 min
Delta R.T.: -0.005 min
Response: 22851966
Conc: 462.66 ng/ml m