

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 05:24
 Operator : YP\AJ
 Sample : N3175-07
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1719

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 07:17:32 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...	4.034	3.203	42152554	37947174	17.591	19.937
2) SA Decachlor...	10.383	8.620	39676658	23905036	20.817	19.521
Target Compounds						
16) L4 AR-1242-1	5.322	4.362	112.2E6	44537508	1661.856	800.501m#
17) L4 AR-1242-2	5.345	4.382	161.8E6	76075921	1665.286m	1002.039 #
18) L4 AR-1242-3	5.412	4.567	89556700	74606909	1477.213m	1767.457m
19) L4 AR-1242-4	5.522	4.660	81208669	87720756	1596.479m	2179.820m#
20) L4 AR-1242-5	6.338	5.222	91418815	79215518	1711.985	1603.801m

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

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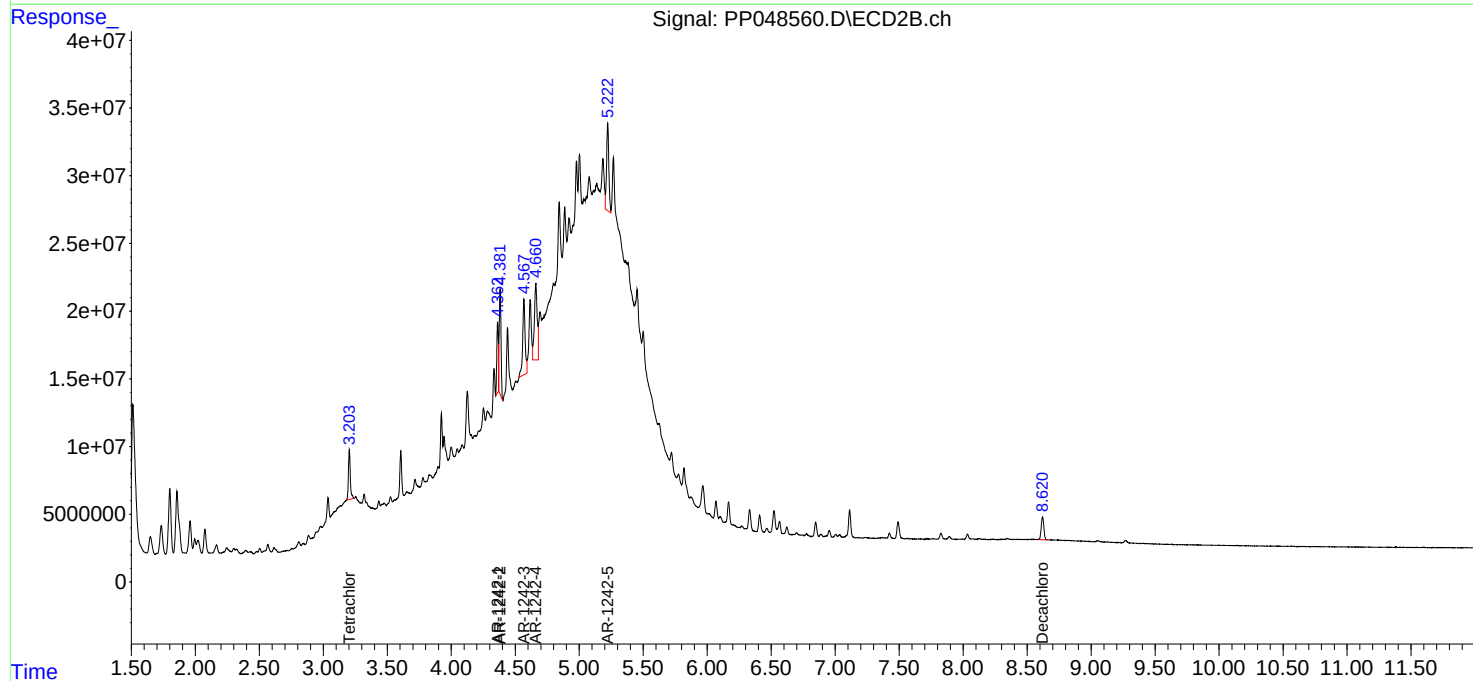
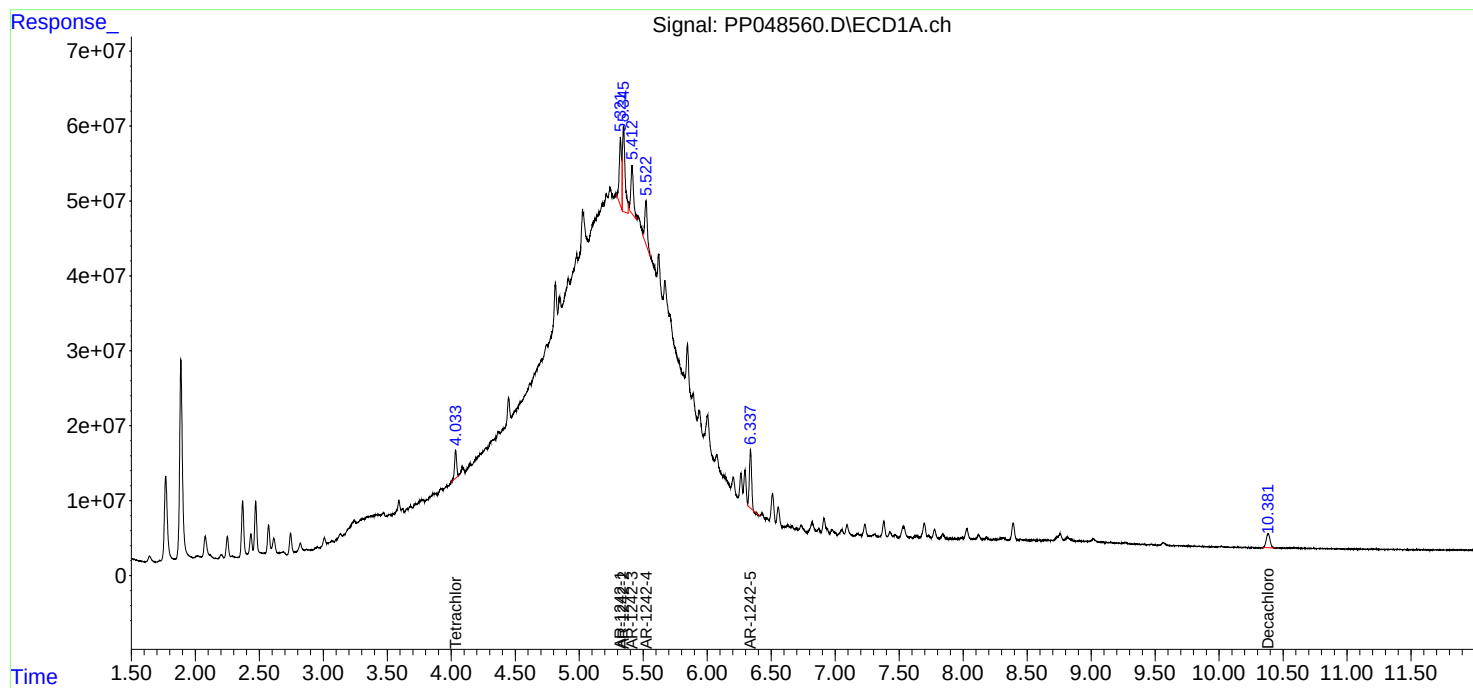
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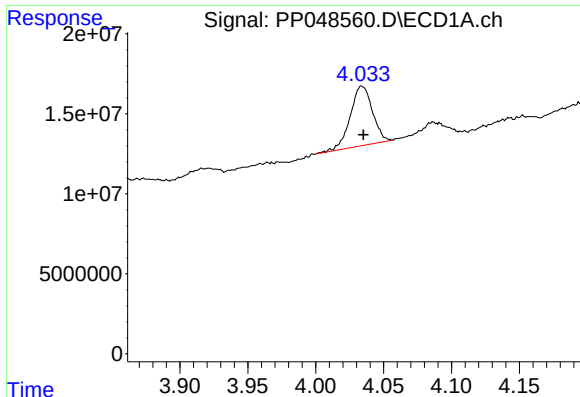
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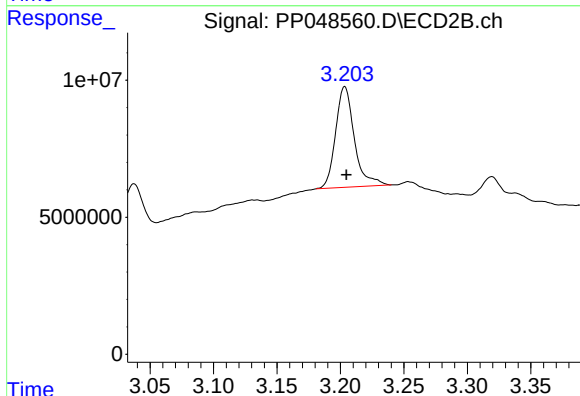
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 42152554
Conc: 17.59 ng/ml

Instrument :
ECD_P
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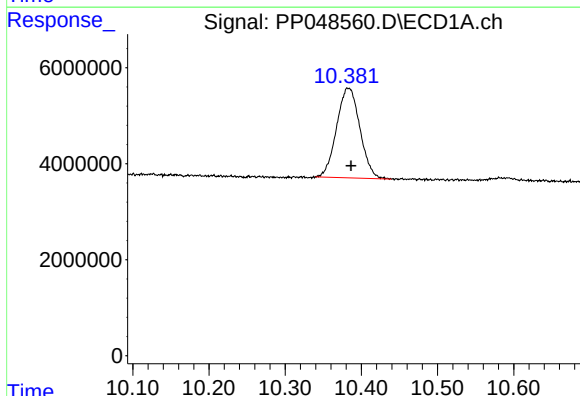
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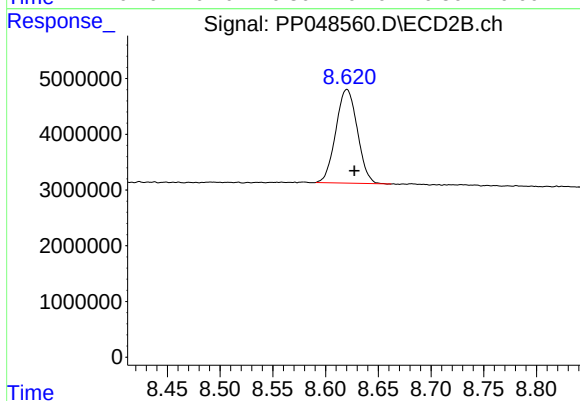
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.001 min
Response: 37947174
Conc: 19.94 ng/ml



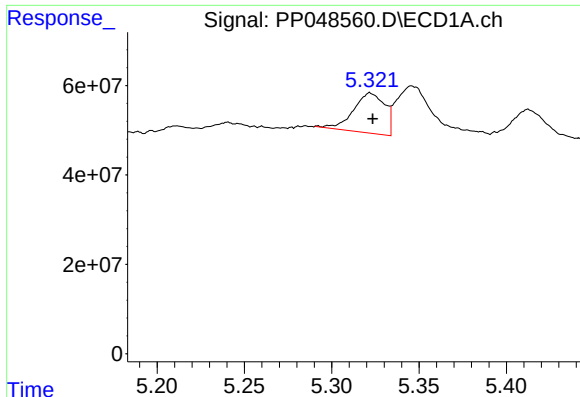
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 39676658
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.007 min
Response: 23905036
Conc: 19.52 ng/ml



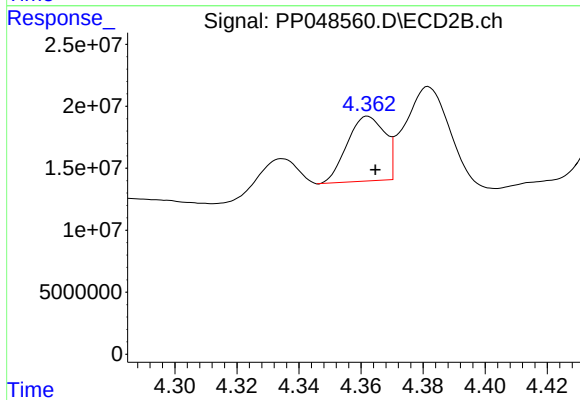
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: -0.001 min
Response: 112193813
Conc: 1661.86 ng/ml

Instrument :
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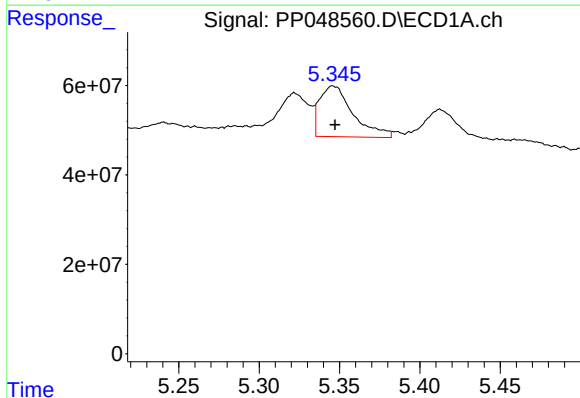
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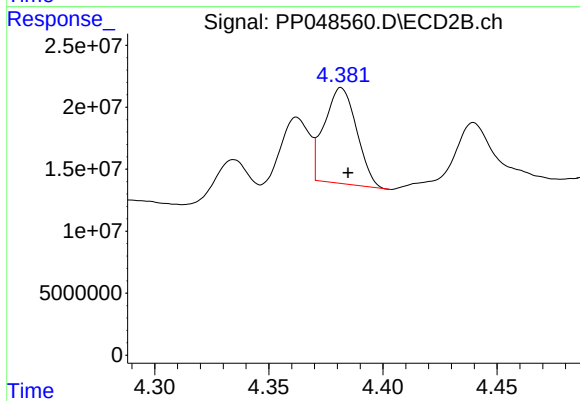
#16 AR-1242-1

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 44537508
Conc: 800.50 ng/ml



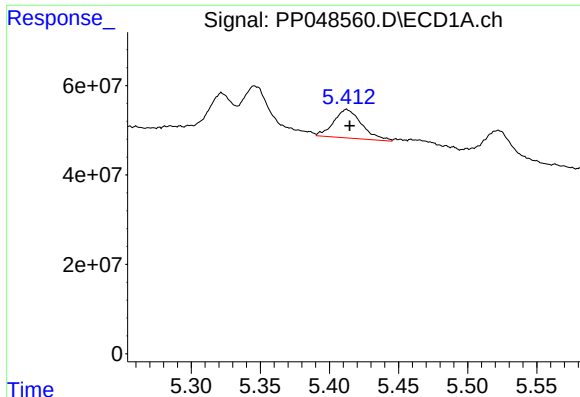
#17 AR-1242-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 161835073
Conc: 1665.29 ng/ml



#17 AR-1242-2

R.T.: 4.382 min
Delta R.T.: -0.003 min
Response: 76075921
Conc: 1002.04 ng/ml



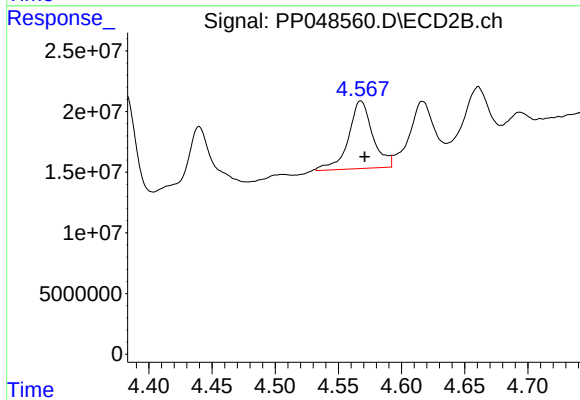
#18 AR-1242-3

R.T.: 5.412 min
Delta R.T.: -0.003 min
Response: 89556700
Conc: 1477.21 ng/ml

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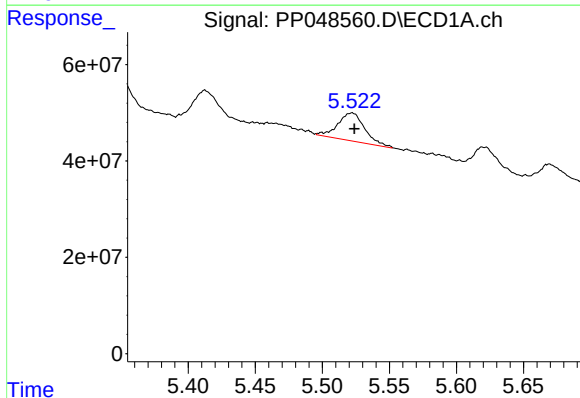
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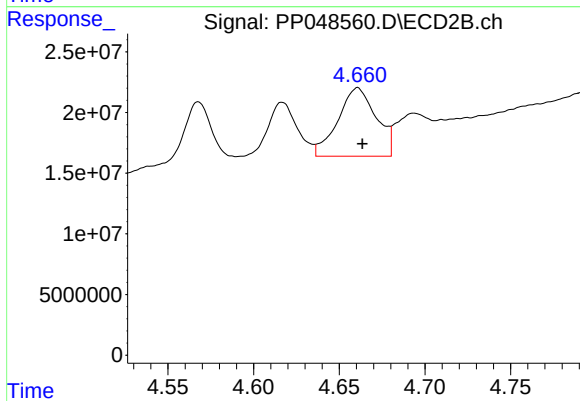
#18 AR-1242-3

R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 74606909
Conc: 1767.46 ng/ml



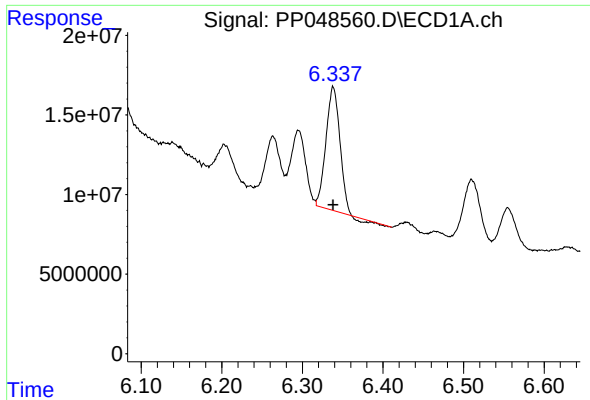
#19 AR-1242-4

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 81208669
Conc: 1596.48 ng/ml



#19 AR-1242-4

R.T.: 4.660 min
Delta R.T.: -0.003 min
Response: 87720756
Conc: 2179.82 ng/ml



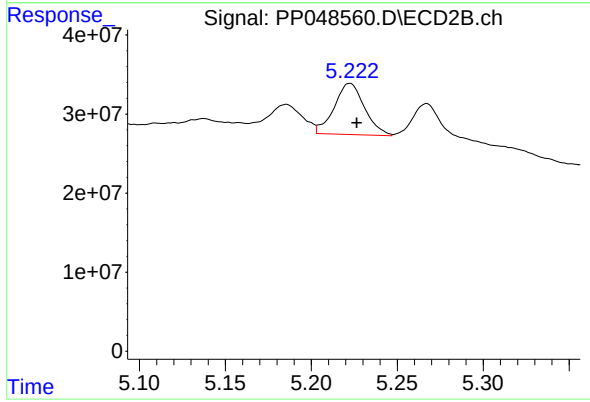
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 91418815
Conc: 1711.99 ng/ml

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#20 AR-1242-5

R.T.: 5.222 min
Delta R.T.: -0.004 min
Response: 79215518
Conc: 1603.80 ng/ml