

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
 Data File : PP048231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 14:22
 Operator : YP\AJ
 Sample : N3099-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20220426-AMENDED-COMPOSITE-F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:16:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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	3.217	44988311	36151932	19.211	18.344
2) SA Decachlor...	10.388	8.650	19725310	16211064	10.149	10.029
Target Compounds						
21) L5 AR-1248-1	5.324	4.379	2665688	1919740	61.799	52.452
22) L5 AR-1248-2	5.624	4.633	1814824	1486669	31.734	31.217
23) L5 AR-1248-3	5.849	4.677	2279127	1499050	33.673m	30.259
24) L5 AR-1248-4	6.296	4.861	2018600	930008	25.956	15.963 #
25) L5 AR-1248-5	6.338	5.285	3594381	1498591	47.253	24.846 #

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

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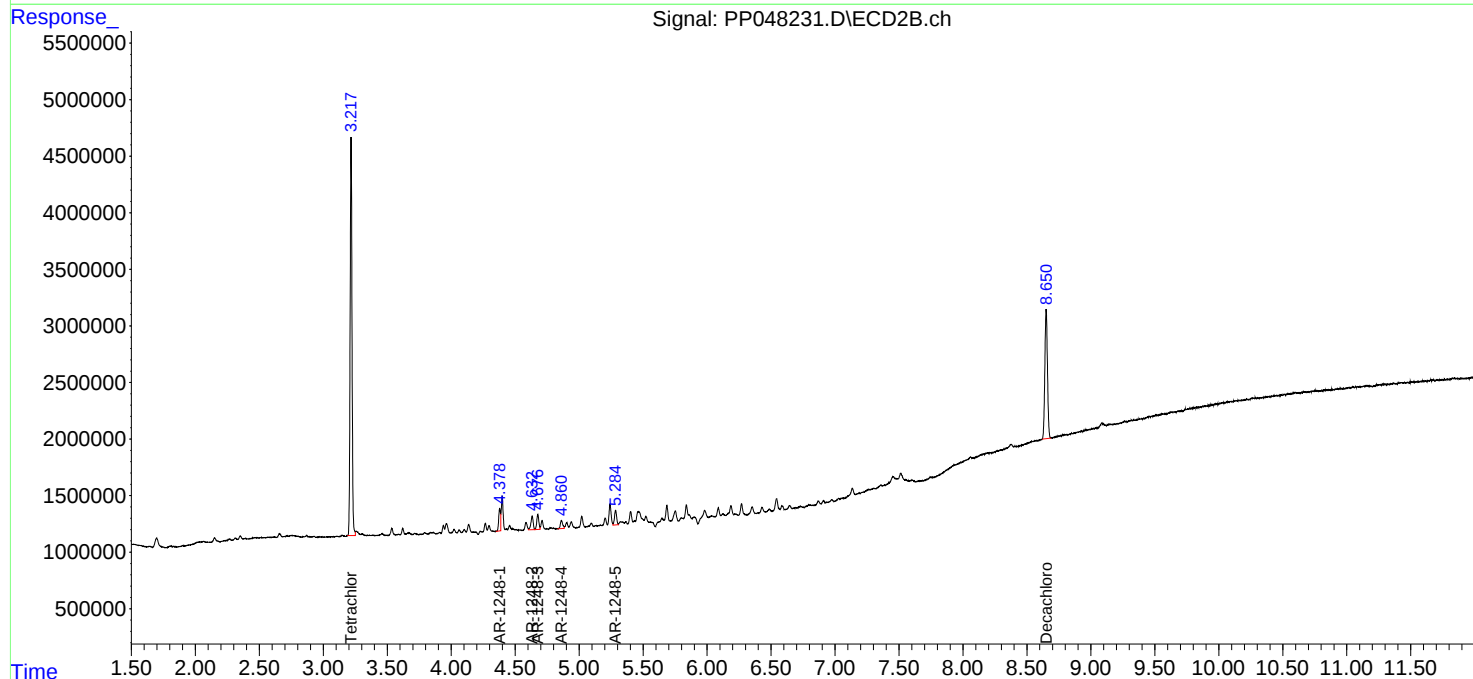
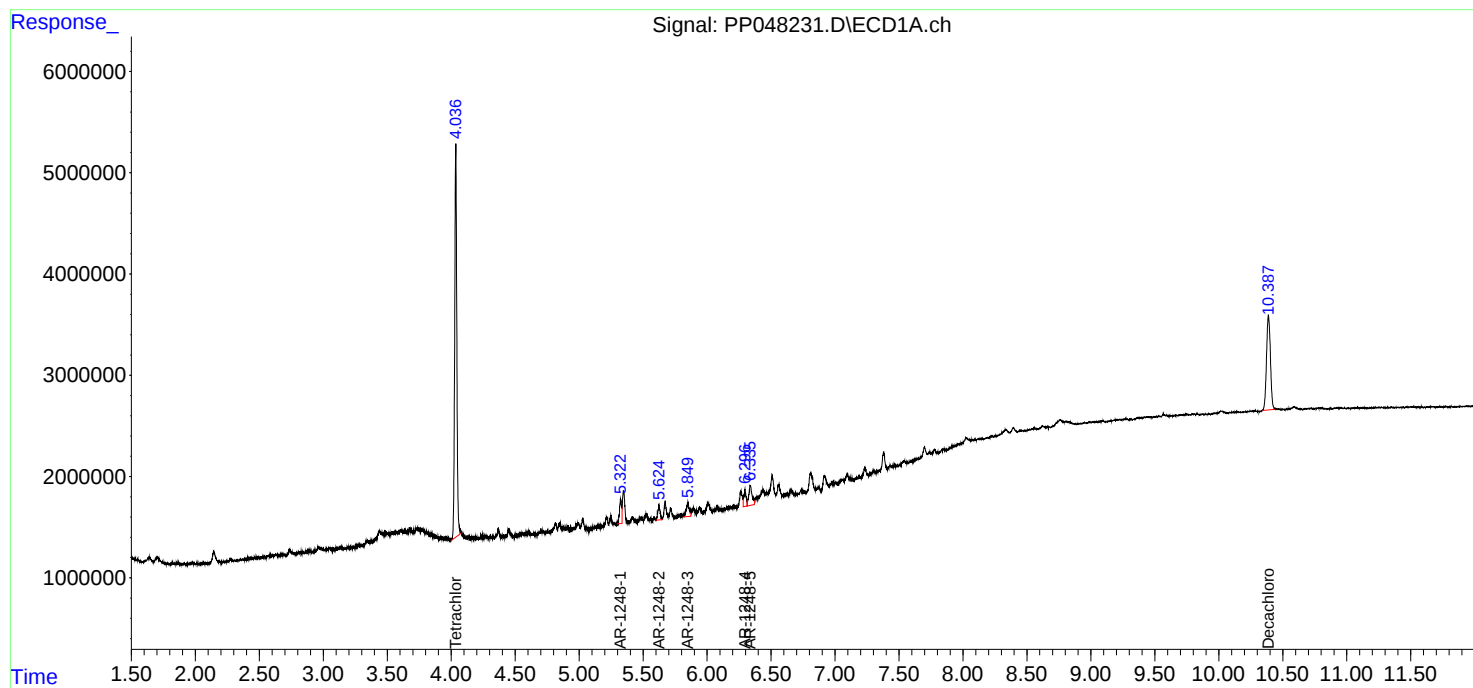
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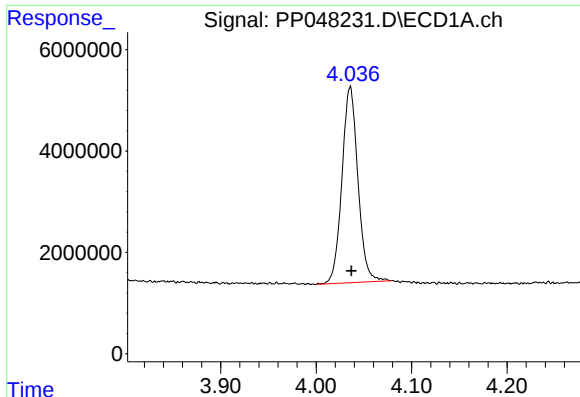
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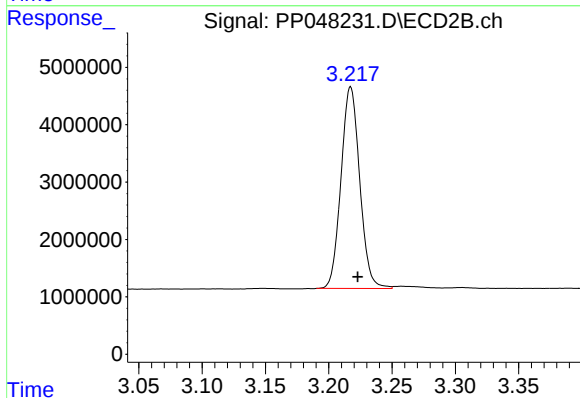
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.001 min
Response: 44988311
Conc: 19.21 ng/ml

Instrument :
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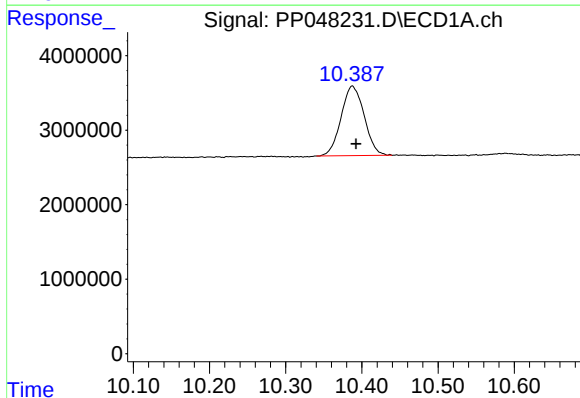
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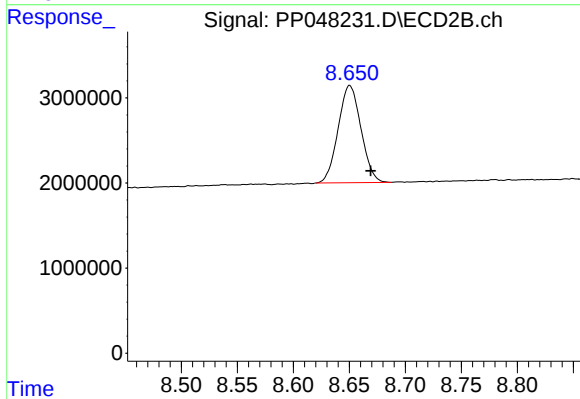
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: -0.006 min
Response: 36151932
Conc: 18.34 ng/ml



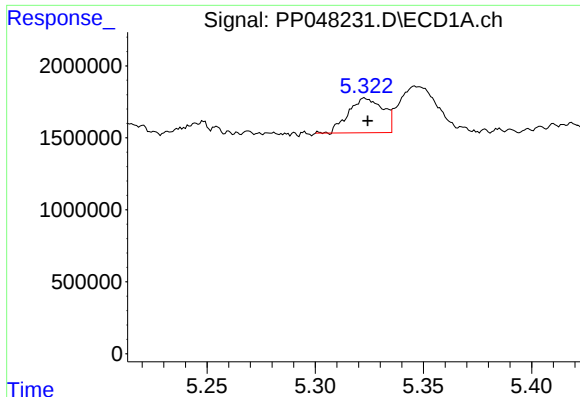
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.005 min
Response: 19725310
Conc: 10.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.019 min
Response: 16211064
Conc: 10.03 ng/ml



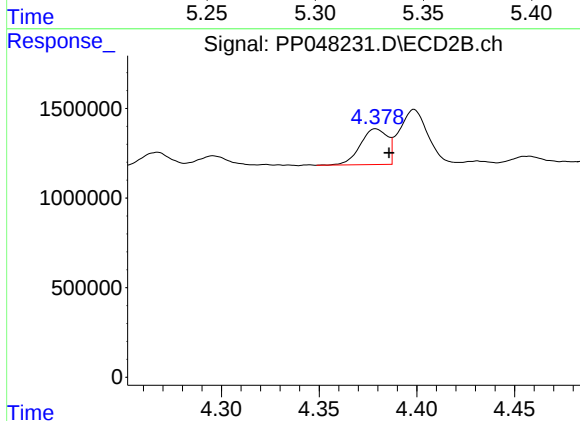
#21 AR-1248-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 2665688
Conc: 61.80 ng/ml

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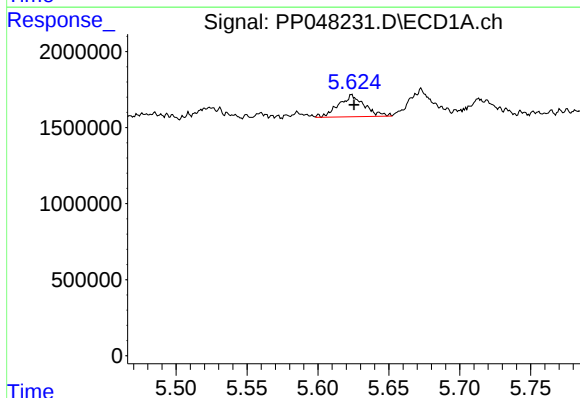
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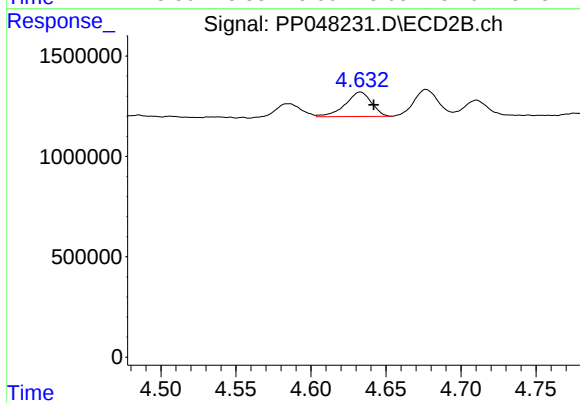
#21 AR-1248-1

R.T.: 4.379 min
Delta R.T.: -0.007 min
Response: 1919740
Conc: 52.45 ng/ml



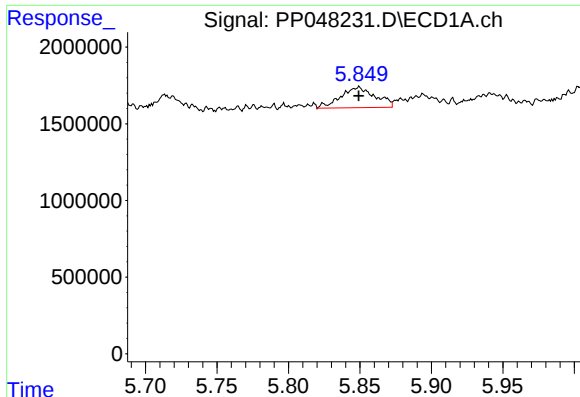
#22 AR-1248-2

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 1814824
Conc: 31.73 ng/ml



#22 AR-1248-2

R.T.: 4.633 min
Delta R.T.: -0.009 min
Response: 1486669
Conc: 31.22 ng/ml



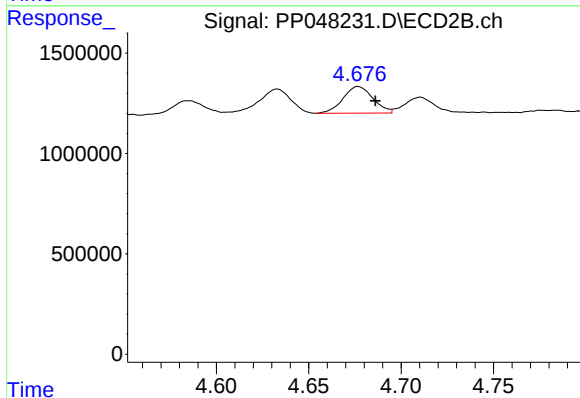
#23 AR-1248-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 2279127
Conc: 33.67 ng/ml

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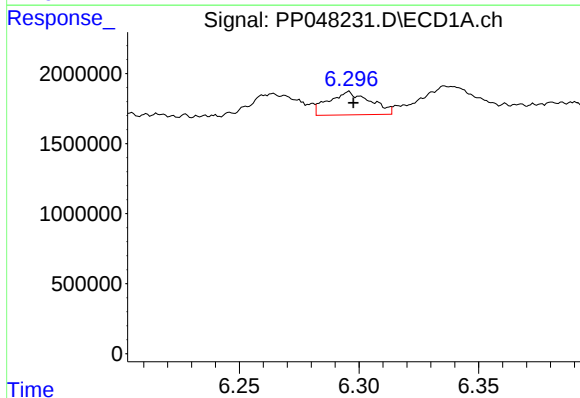
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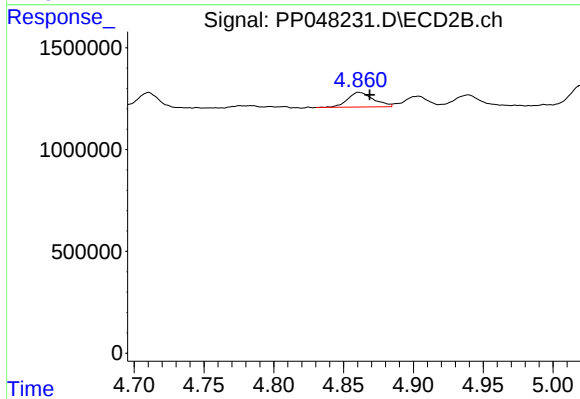
#23 AR-1248-3

R.T.: 4.677 min
Delta R.T.: -0.009 min
Response: 1499050
Conc: 30.26 ng/ml



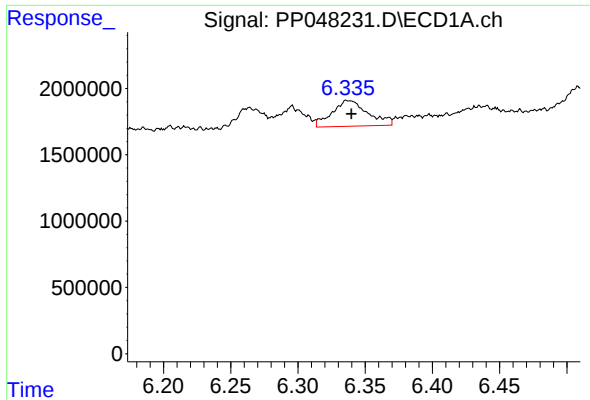
#24 AR-1248-4

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 2018600
Conc: 25.96 ng/ml



#24 AR-1248-4

R.T.: 4.861 min
Delta R.T.: -0.008 min
Response: 930008
Conc: 15.96 ng/ml



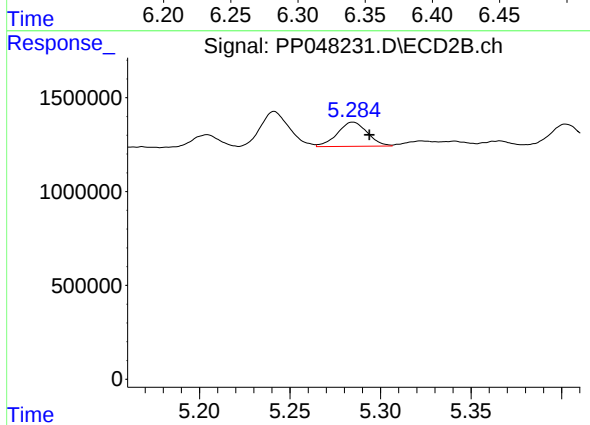
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 3594381
Conc: 47.25 ng/ml

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#25 AR-1248-5

R.T.: 5.285 min
Delta R.T.: -0.009 min
Response: 1498591
Conc: 24.85 ng/ml