

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 00:32
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:44:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.415	3.648	24169802	41319582	19.698	20.393
2) SA Decachlor...	10.209	8.685	20788804	36812165	27.238	26.167
Target Compounds						
41) L9 AR-1268-1	8.686	7.577	2917611	6527432	25.690	26.768
42) L9 AR-1268-2	8.779	7.642	2606755	5815275	26.487	26.551
43) L9 AR-1268-3	9.012	7.849	2509300	5154082	27.067	26.359m
44) L9 AR-1268-4	9.442	8.138	804821	1954315	25.229	28.083m
45) L9 AR-1268-5	9.864	8.430	7097036	13359588	26.144	25.770

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

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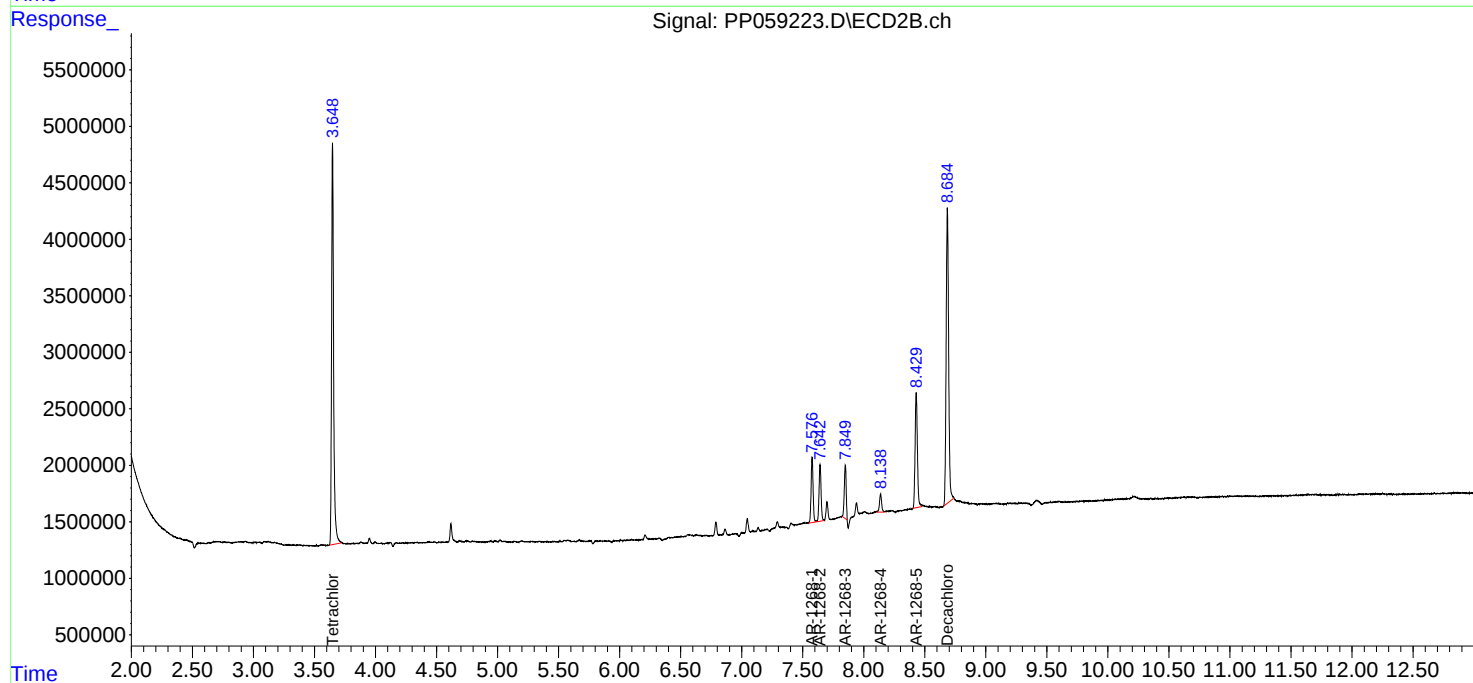
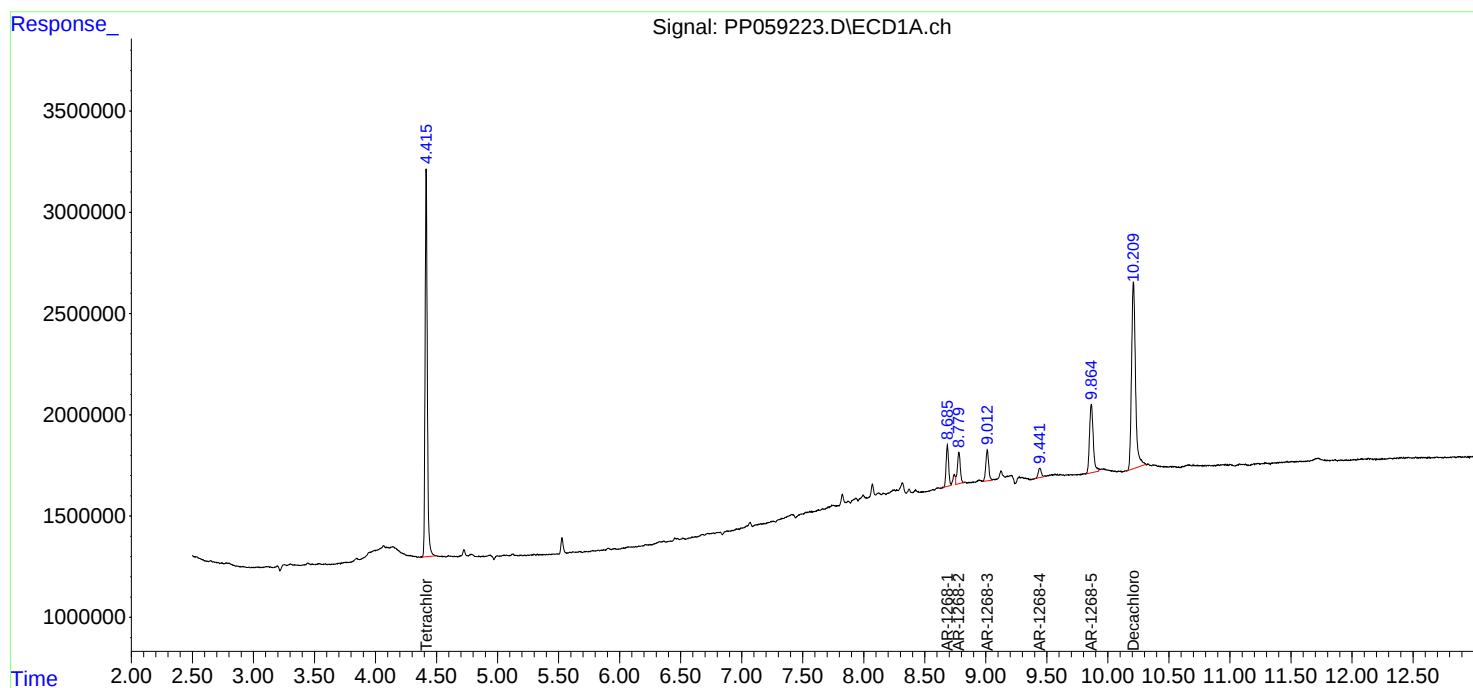
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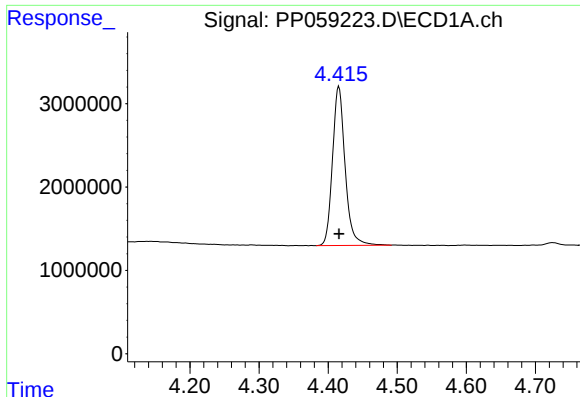
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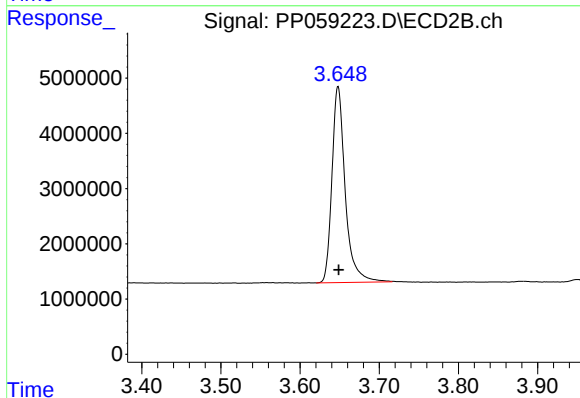
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 24169802
Conc: 19.70 ng/ml

Instrument :
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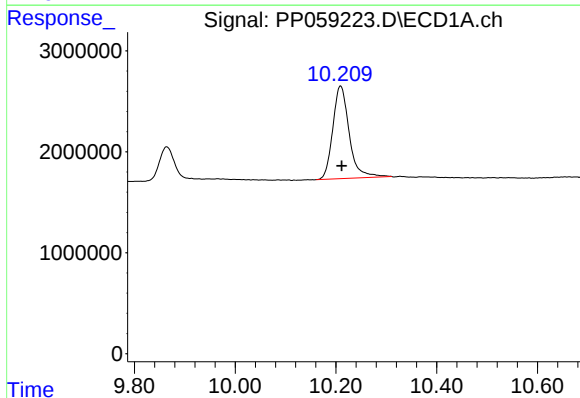
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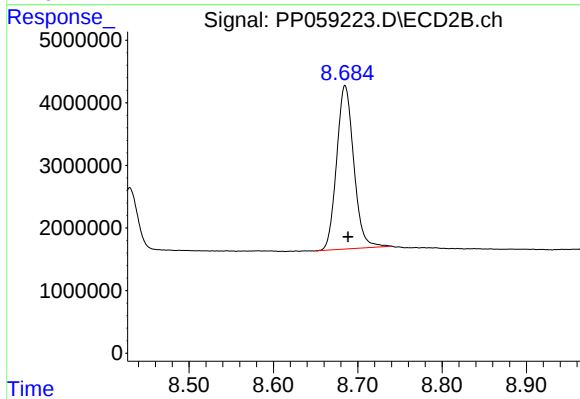
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 41319582
Conc: 20.39 ng/ml



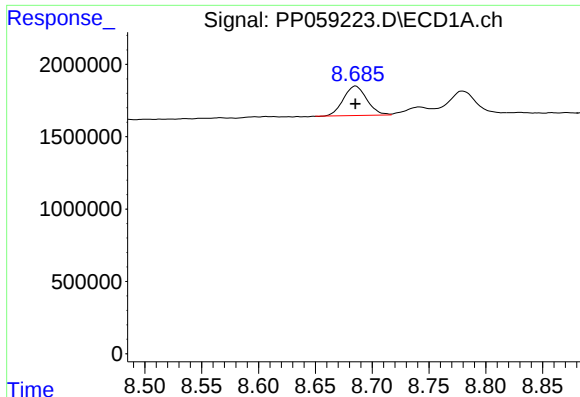
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 20788804
Conc: 27.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.004 min
Response: 36812165
Conc: 26.17 ng/ml



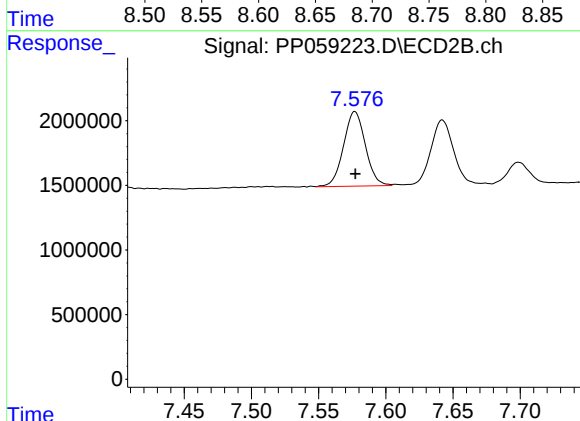
#41 AR-1268-1

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 2917611
Conc: 25.69 ng/ml

Instrument :
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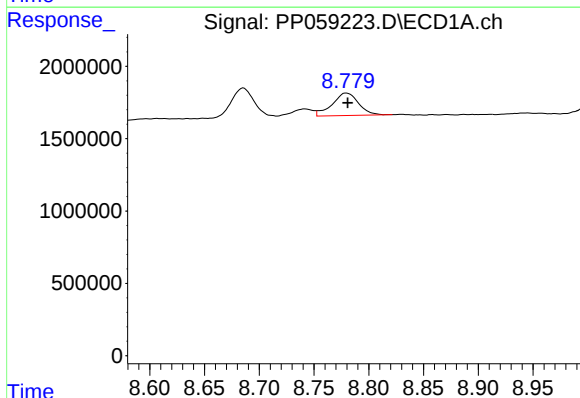
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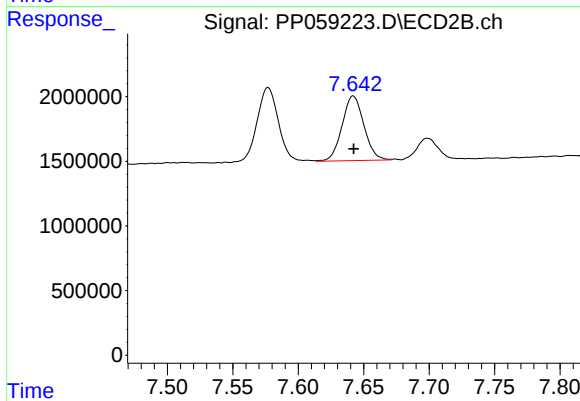
#41 AR-1268-1

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 6527432
Conc: 26.77 ng/ml



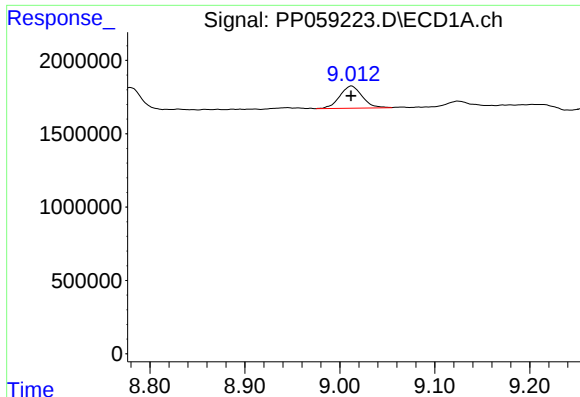
#42 AR-1268-2

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 2606755
Conc: 26.49 ng/ml



#42 AR-1268-2

R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 5815275
Conc: 26.55 ng/ml



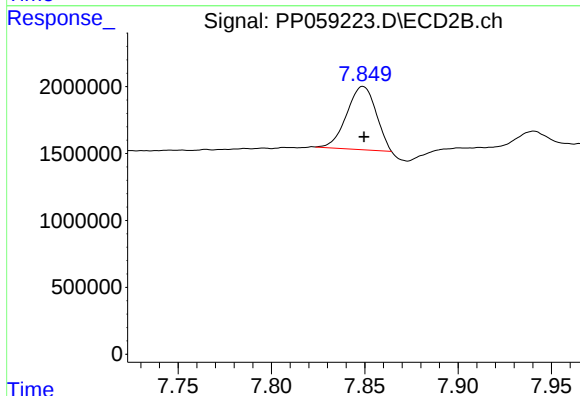
#43 AR-1268-3

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 2509300
Conc: 27.07 ng/ml

Instrument :
ECD_P
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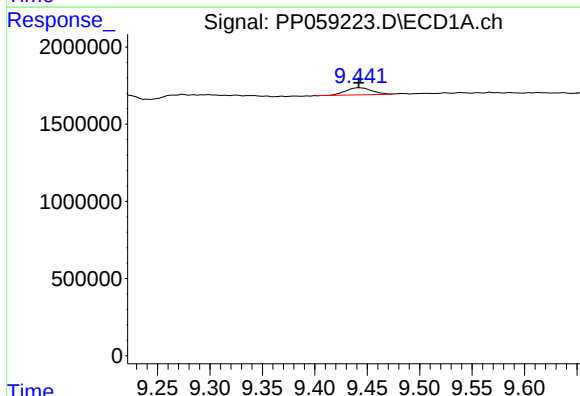
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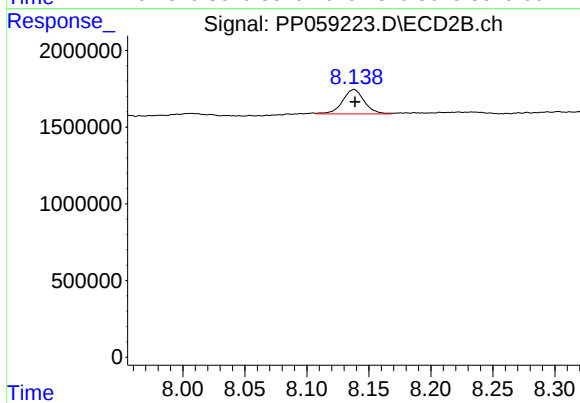
#43 AR-1268-3

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 5154082
Conc: 26.36 ng/ml m



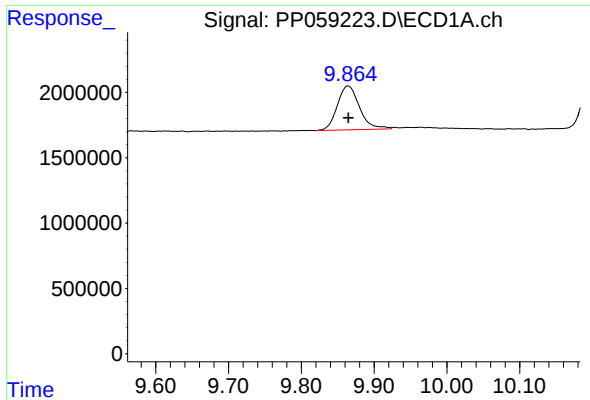
#44 AR-1268-4

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 804821
Conc: 25.23 ng/ml



#44 AR-1268-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1954315
Conc: 28.08 ng/ml m



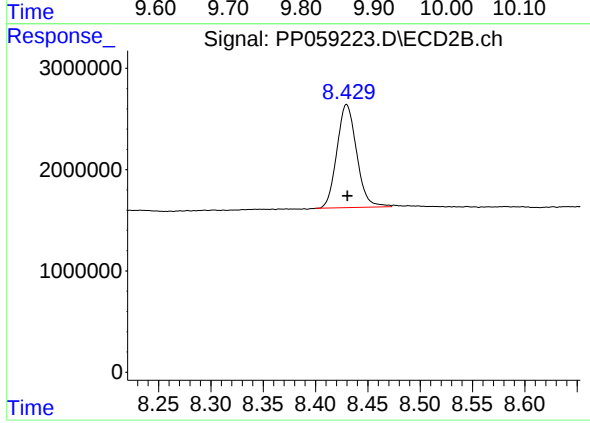
#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 7097036
Conc: 26.14 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.430 min
Delta R.T.: 0.000 min
Response: 13359588
Conc: 25.77 ng/ml