

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 14:19
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:24:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.592	39894515	82514609	24.784	26.344
2) SA Decachlor...	10.094	8.557	50896264	43490433	28.904	28.257
Target Compounds						
41) L9 AR-1268-1	8.601	7.472	9126072	8808143	35.943	40.085
42) L9 AR-1268-2	8.697	7.536	9431472	7649209	38.665	38.405
43) L9 AR-1268-3	8.918	7.741	7395727	6280736	37.241	37.101
44) L9 AR-1268-4	9.353	8.029	3116456	2449006	36.158	34.468
45) L9 AR-1268-5	9.763	8.312	25946007	19128840	38.902m	34.742

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

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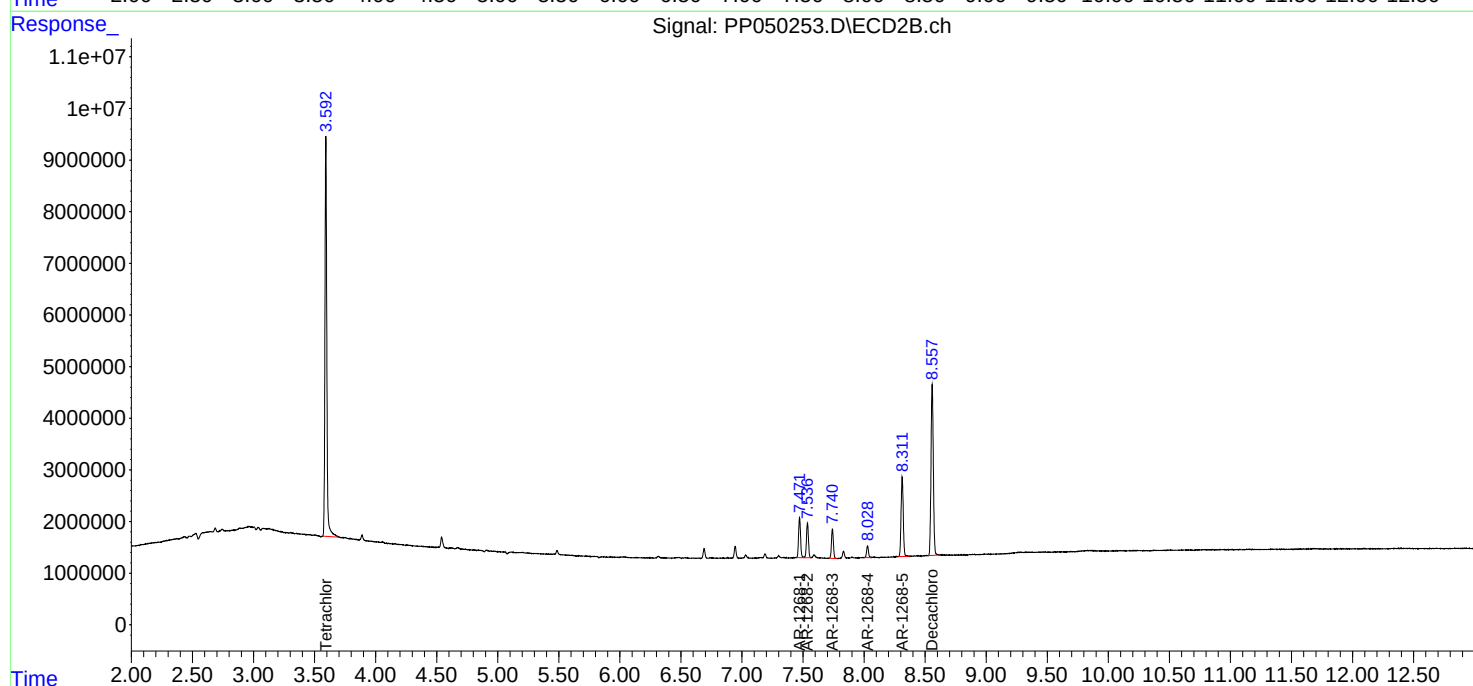
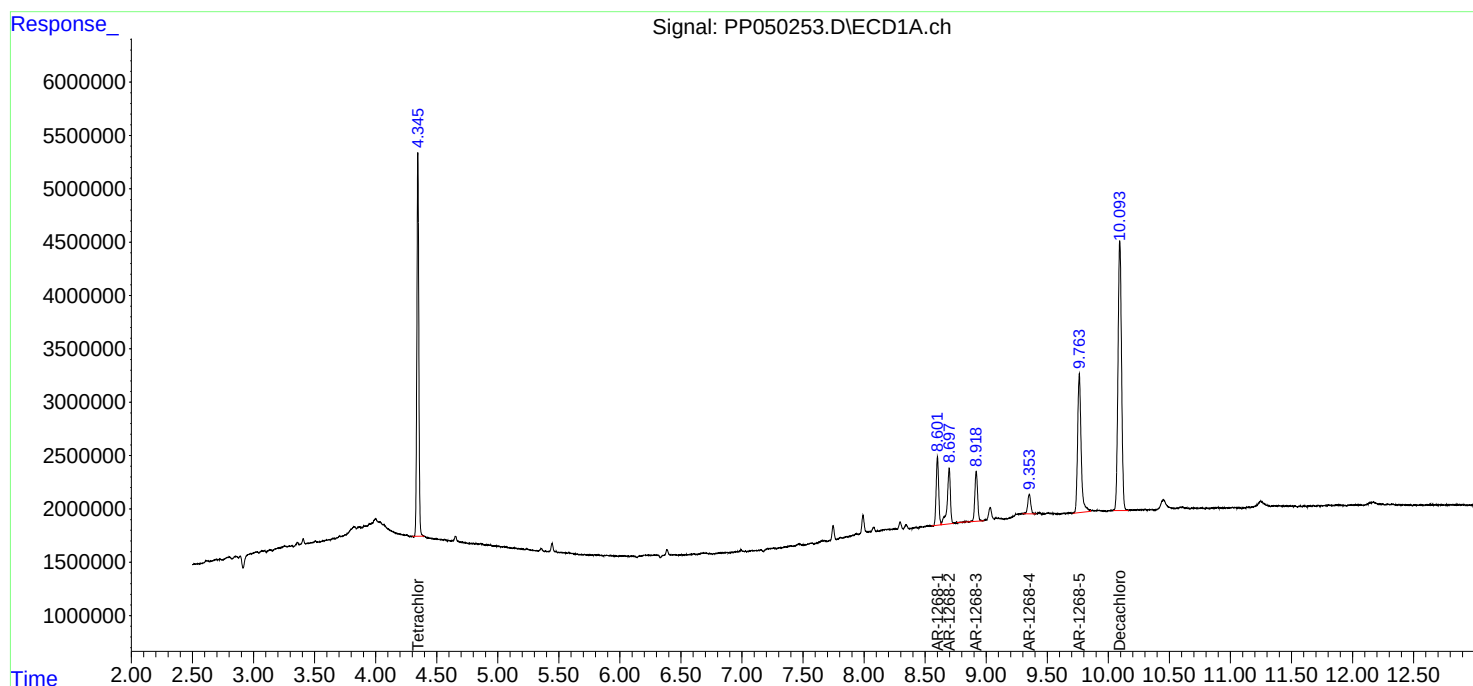
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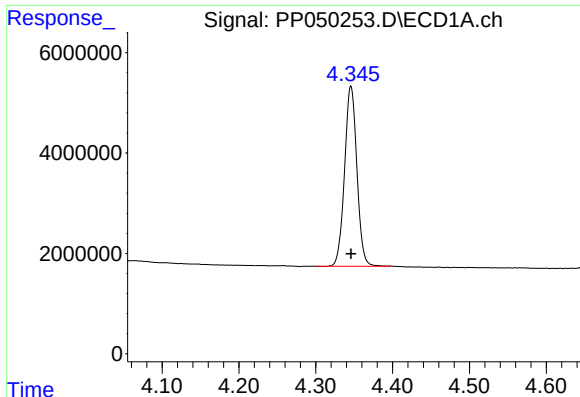
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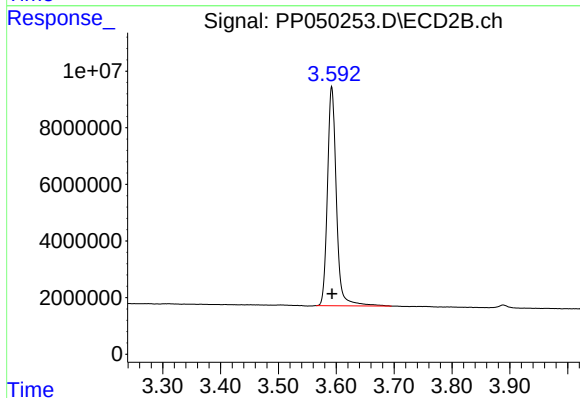
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 39894515
Conc: 24.78 ng/ml

Instrument :
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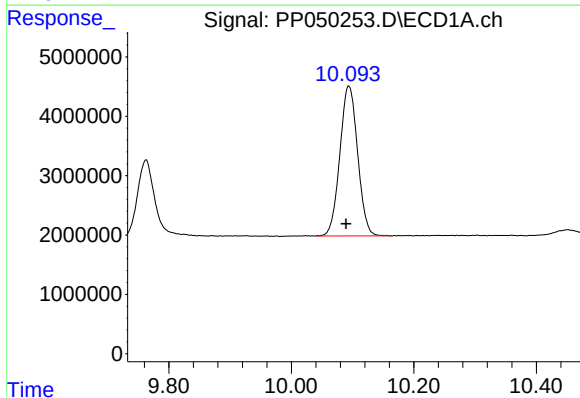
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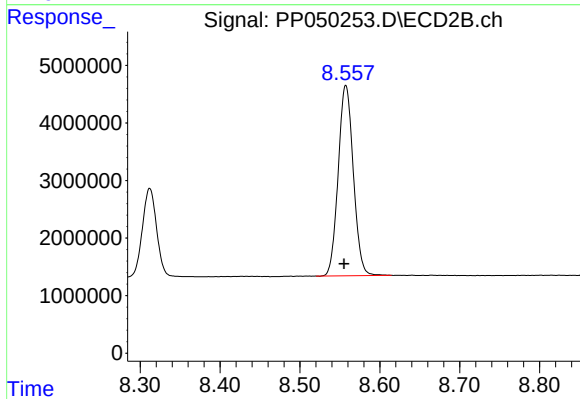
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 82514609
Conc: 26.34 ng/ml



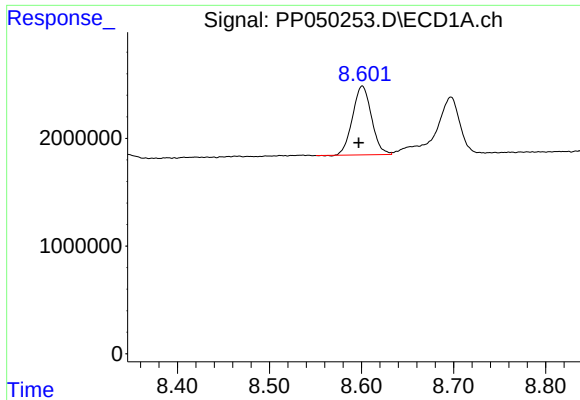
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.004 min
Response: 50896264
Conc: 28.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 43490433
Conc: 28.26 ng/ml



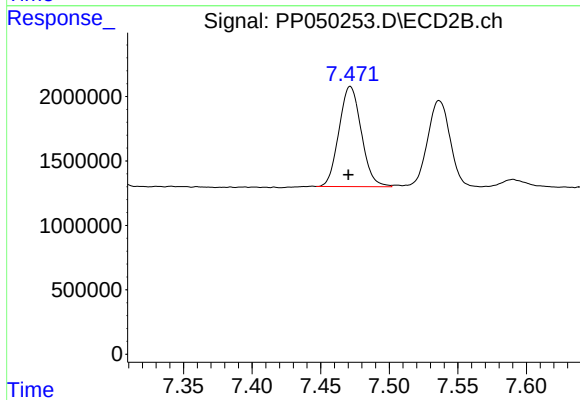
#41 AR-1268-1

R.T.: 8.601 min
Delta R.T.: 0.004 min
Response: 9126072
Conc: 35.94 ng/ml

Instrument :
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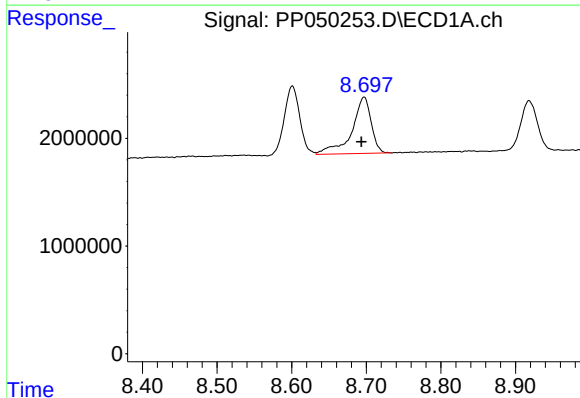
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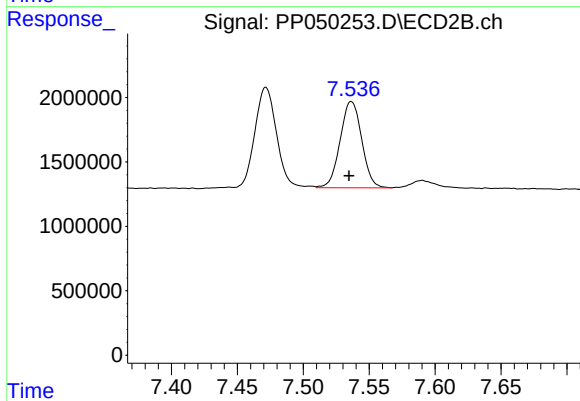
#41 AR-1268-1

R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 8808143
Conc: 40.09 ng/ml



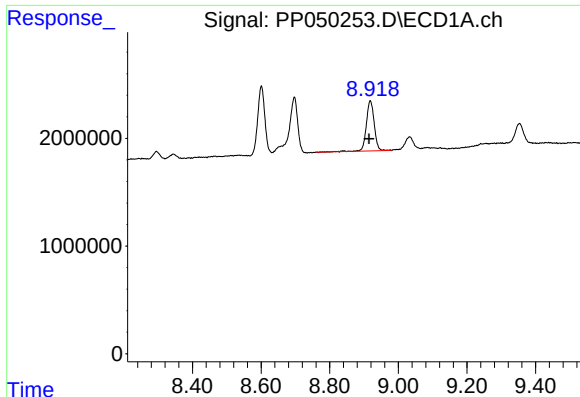
#42 AR-1268-2

R.T.: 8.697 min
Delta R.T.: 0.003 min
Response: 9431472
Conc: 38.67 ng/ml



#42 AR-1268-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 7649209
Conc: 38.40 ng/ml



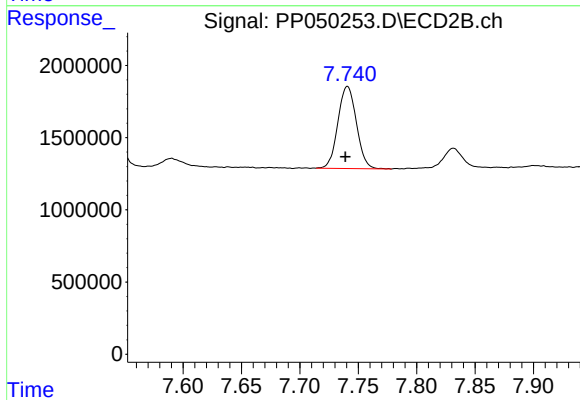
#43 AR-1268-3

R.T.: 8.918 min
Delta R.T.: 0.003 min
Response: 7395727
Conc: 37.24 ng/ml

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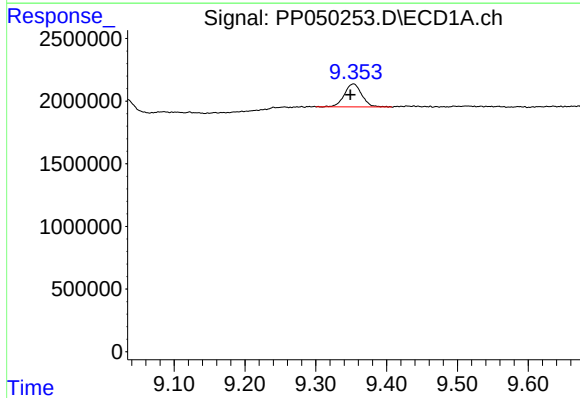
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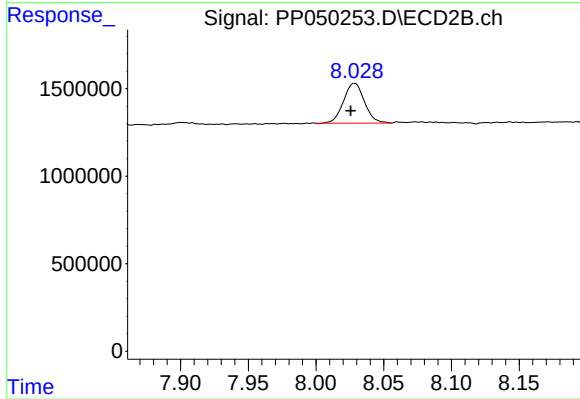
#43 AR-1268-3

R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 6280736
Conc: 37.10 ng/ml



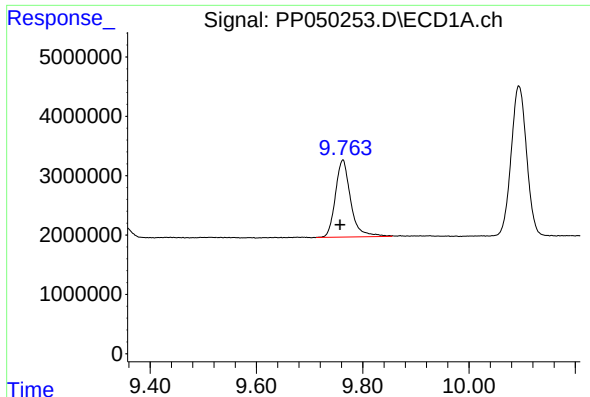
#44 AR-1268-4

R.T.: 9.353 min
Delta R.T.: 0.004 min
Response: 3116456
Conc: 36.16 ng/ml



#44 AR-1268-4

R.T.: 8.029 min
Delta R.T.: 0.003 min
Response: 2449006
Conc: 34.47 ng/ml



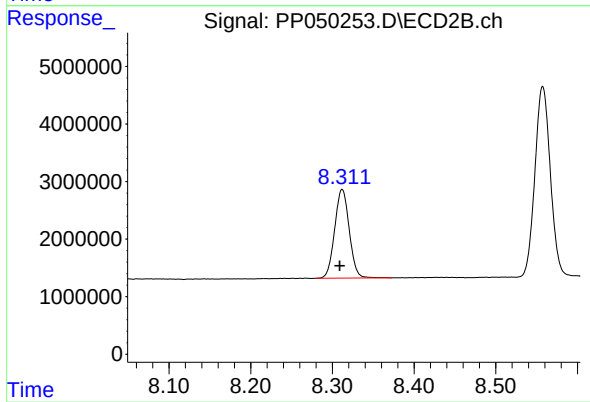
#45 AR-1268-5

R.T.: 9.763 min
Delta R.T.: 0.006 min
Response: 25946007
Conc: 38.90 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.312 min
Delta R.T.: 0.003 min
Response: 19128840
Conc: 34.74 ng/ml