

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 21:06
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:02:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.165	41732478	35886766	20.141	20.513
2) SA Decachlor...	10.043	8.527	31215079	35687204	22.679	23.264m
Target Compounds						
41) L9 AR-1268-1	8.501	7.349	7816288	9814213	40.018	43.153
42) L9 AR-1268-2	8.601	7.420	7250477	8843520	39.805	43.169
43) L9 AR-1268-3	8.836	7.641	6229751	7630278	40.363	43.654
44) L9 AR-1268-4	9.278	7.962	2189915	3456996	35.001	42.601
45) L9 AR-1268-5	9.701	8.267	18758574	22564207	39.952	41.862

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

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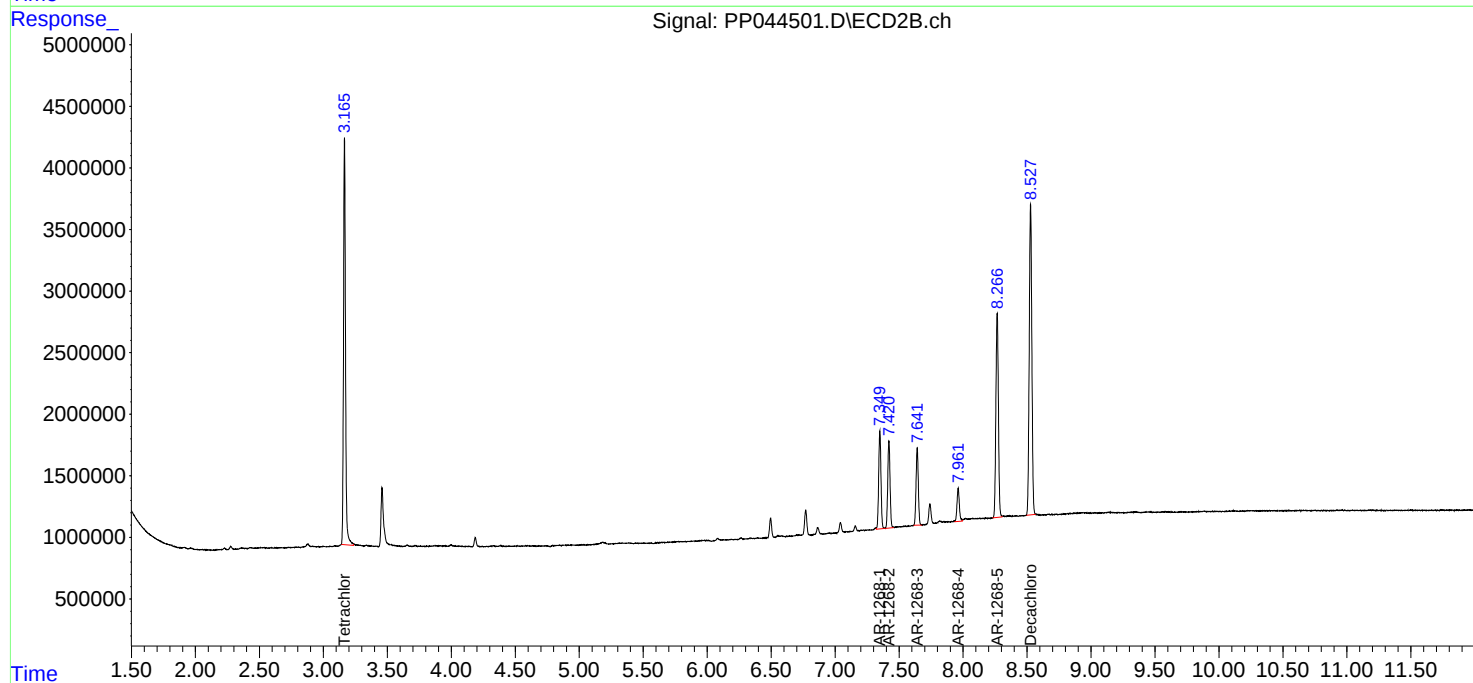
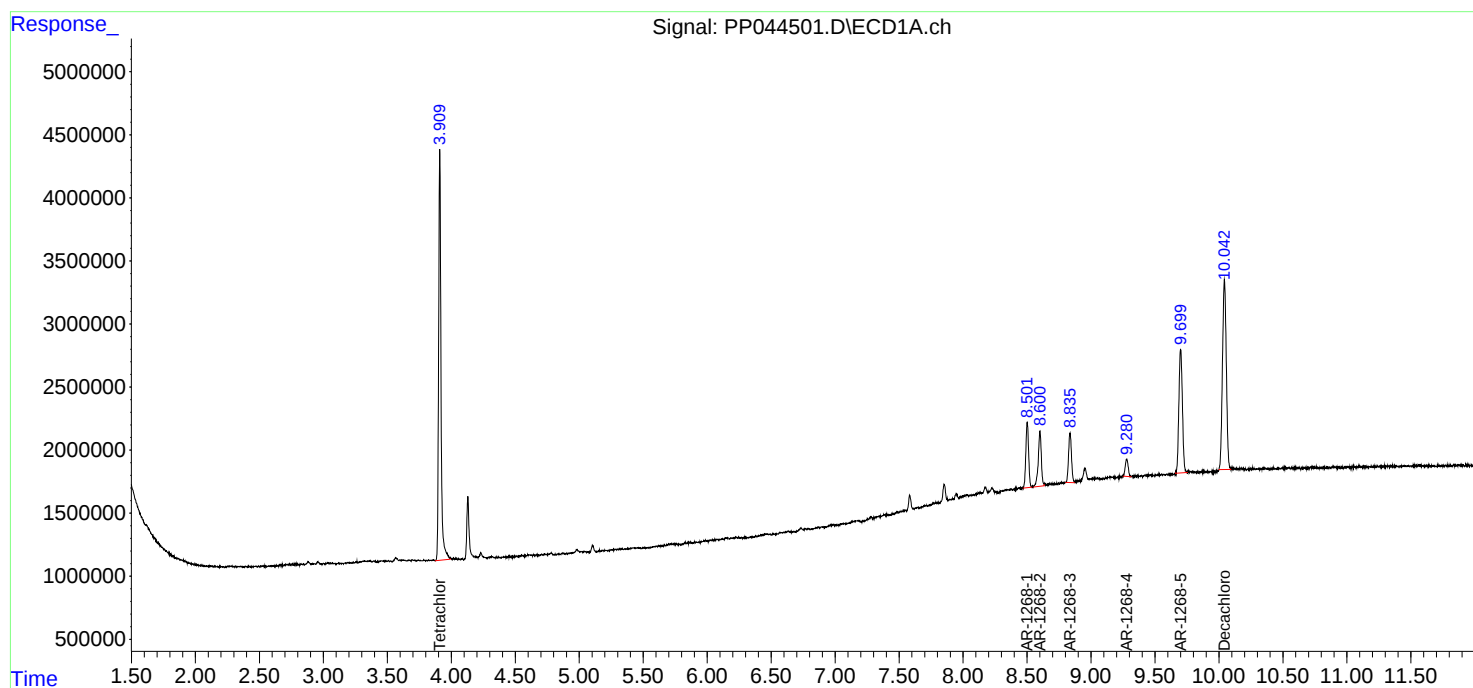
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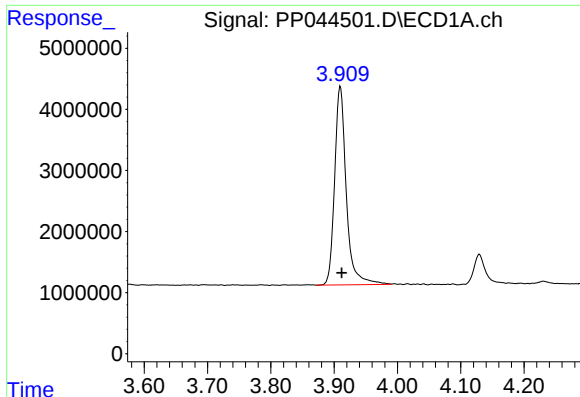
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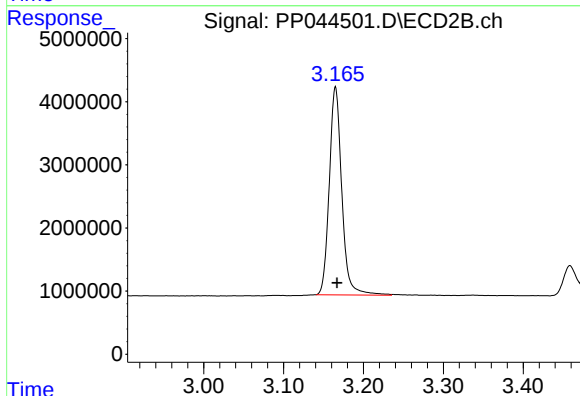
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 41732478
Conc: 20.14 ng/ml

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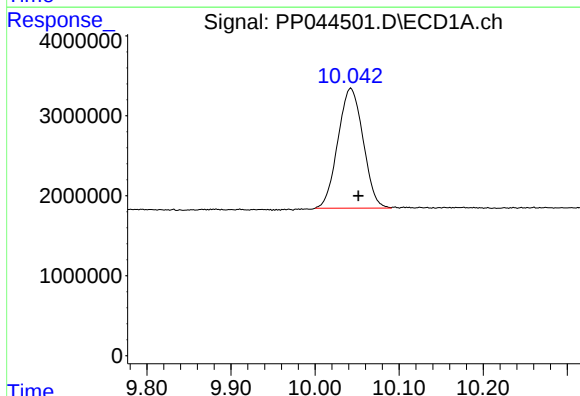
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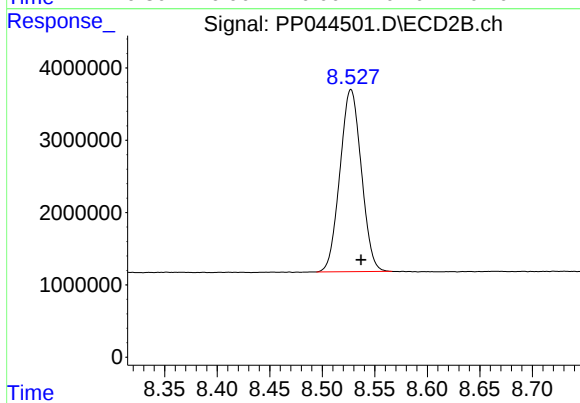
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 35886766
Conc: 20.51 ng/ml



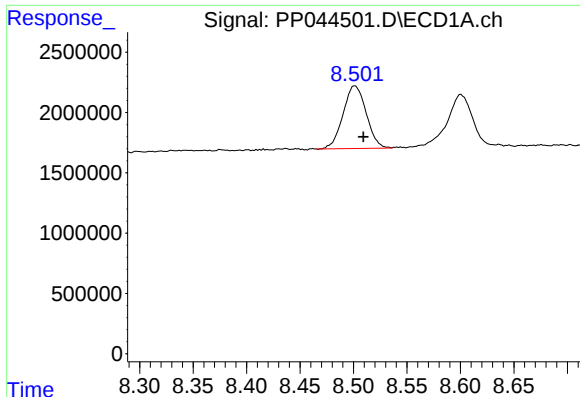
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.009 min
Response: 31215079
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.010 min
Response: 35687204
Conc: 23.26 ng/ml m



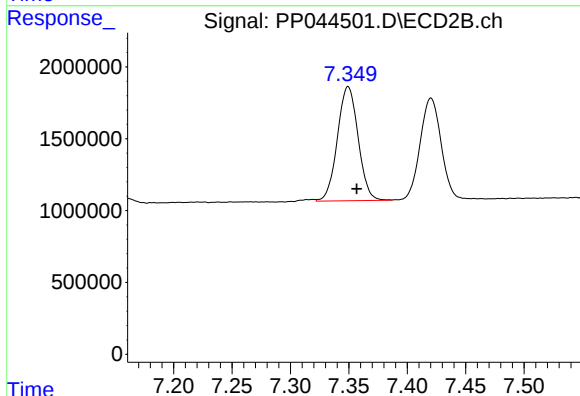
#41 AR-1268-1

R.T.: 8.501 min
Delta R.T.: -0.008 min
Response: 7816288
Conc: 40.02 ng/ml

Instrument :
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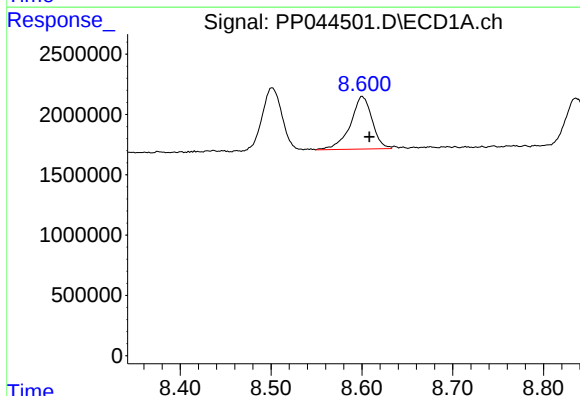
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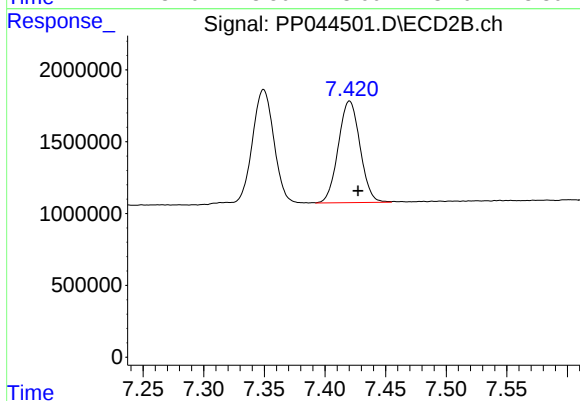
#41 AR-1268-1

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 9814213
Conc: 43.15 ng/ml



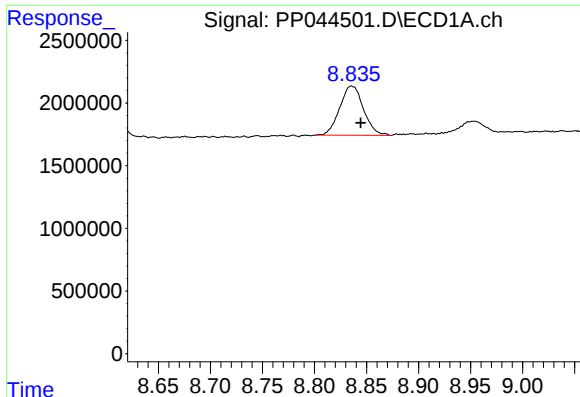
#42 AR-1268-2

R.T.: 8.601 min
Delta R.T.: -0.008 min
Response: 7250477
Conc: 39.81 ng/ml



#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 8843520
Conc: 43.17 ng/ml



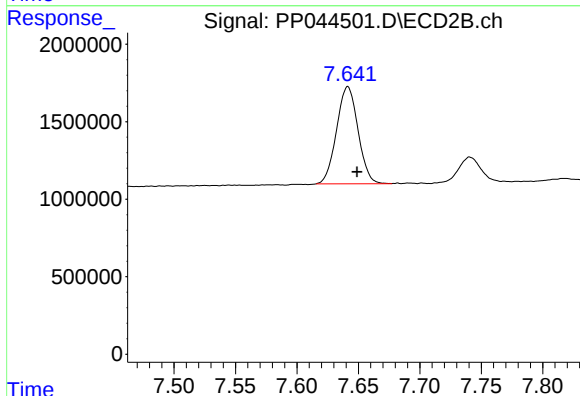
#43 AR-1268-3

R.T.: 8.836 min
Delta R.T.: -0.009 min
Response: 6229751
Conc: 40.36 ng/ml

Instrument :
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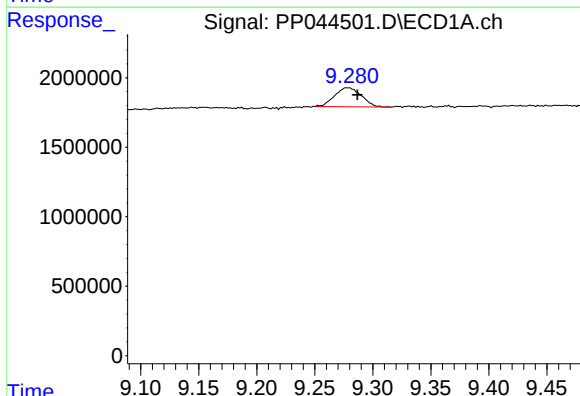
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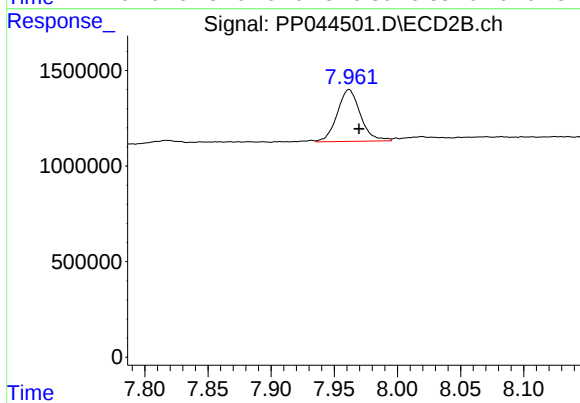
#43 AR-1268-3

R.T.: 7.641 min
Delta R.T.: -0.008 min
Response: 7630278
Conc: 43.65 ng/ml



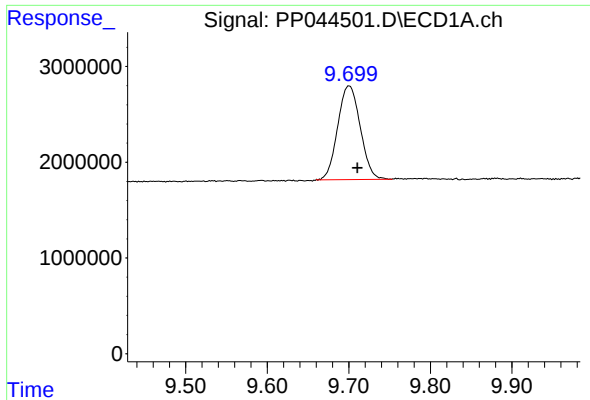
#44 AR-1268-4

R.T.: 9.278 min
Delta R.T.: -0.008 min
Response: 2189915
Conc: 35.00 ng/ml



#44 AR-1268-4

R.T.: 7.962 min
Delta R.T.: -0.008 min
Response: 3456996
Conc: 42.60 ng/ml



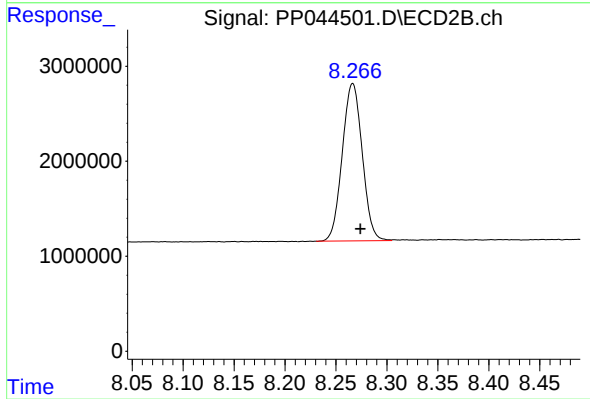
#45 AR-1268-5

R.T.: 9.701 min
Delta R.T.: -0.010 min
Response: 18758574
Conc: 39.95 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 22564207
Conc: 41.86 ng/ml