

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 15:14
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-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 10 23:00:24 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...	3.909	3.166	43240247	38832596	20.869	22.197
2) SA Decachlor...	10.043	8.528	33290550	37610203	24.187	24.518m
Target Compounds						
41) L9 AR-1268-1	8.503	7.349	10035435	12565865	51.379	55.252
42) L9 AR-1268-2	8.600	7.421	9283140	11171790	50.965	54.534
43) L9 AR-1268-3	8.836	7.641	7847616	9450709	50.845	54.068
44) L9 AR-1268-4	9.279	7.961	3033093	4277540	48.477	52.713
45) L9 AR-1268-5	9.702	8.267	24332780	28232434	51.823	52.378

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

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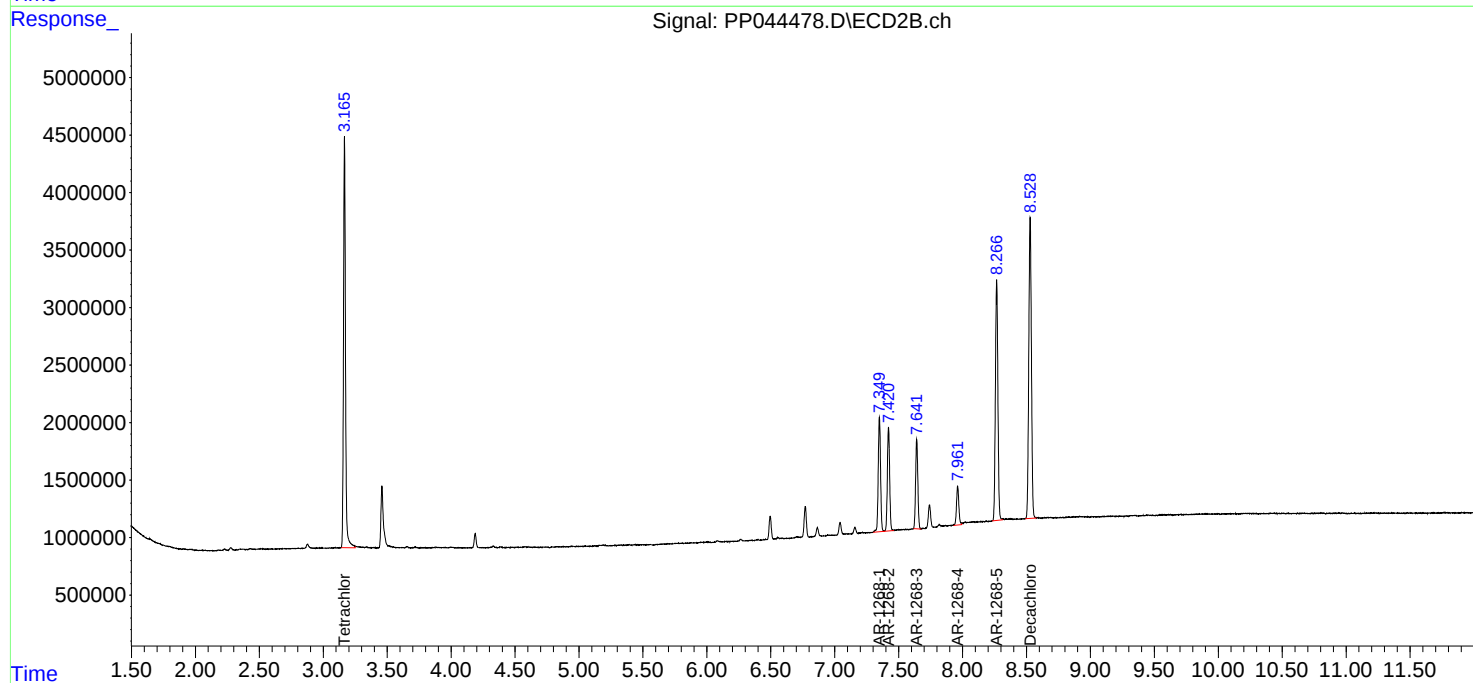
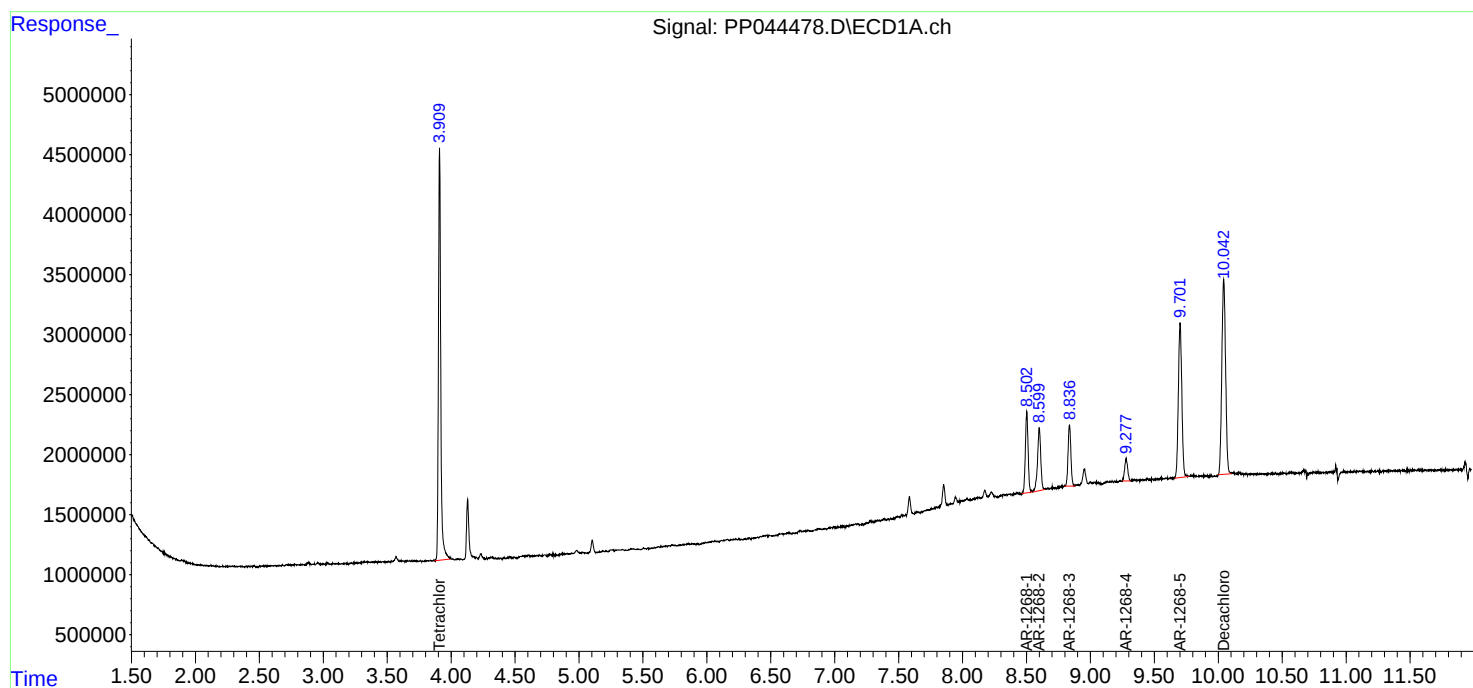
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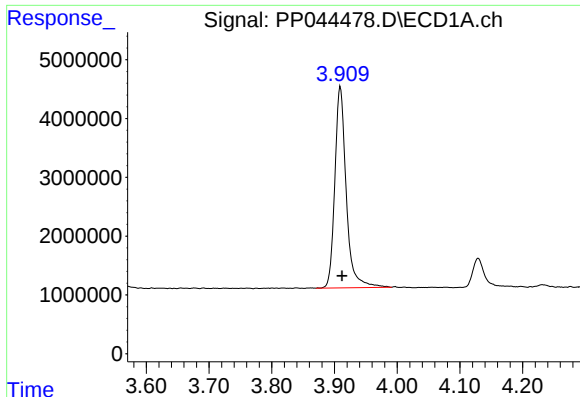
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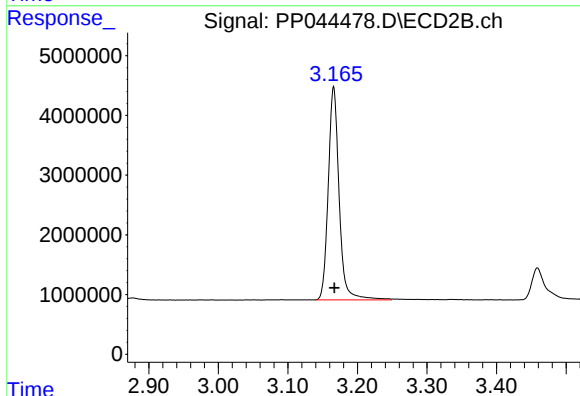
#1 Tetrachloro-m-xylene

R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 43240247
Conc: 20.87 ng/ml

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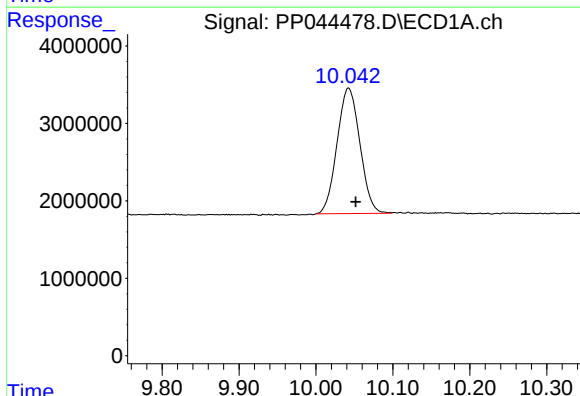
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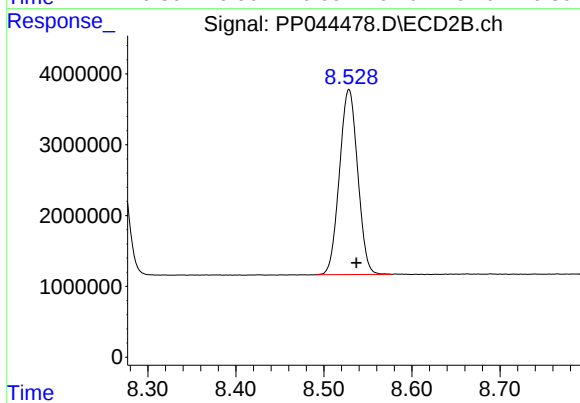
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 38832596
Conc: 22.20 ng/ml



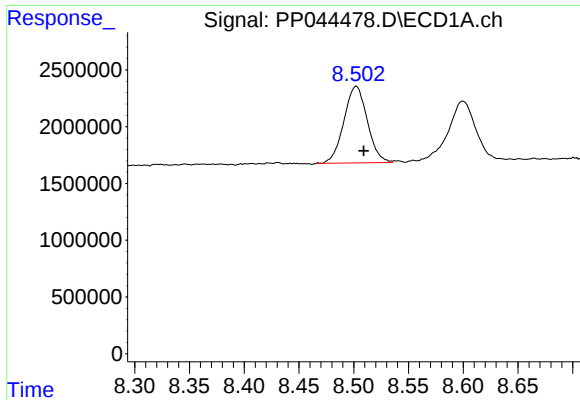
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.009 min
Response: 33290550
Conc: 24.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 37610203
Conc: 24.52 ng/ml m



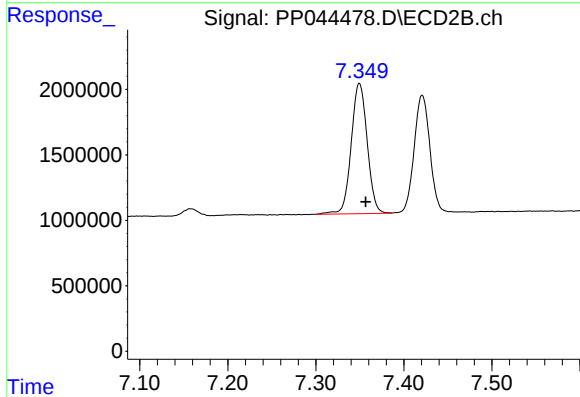
#41 AR-1268-1

R.T.: 8.503 min
Delta R.T.: -0.007 min
Response: 10035435
Conc: 51.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
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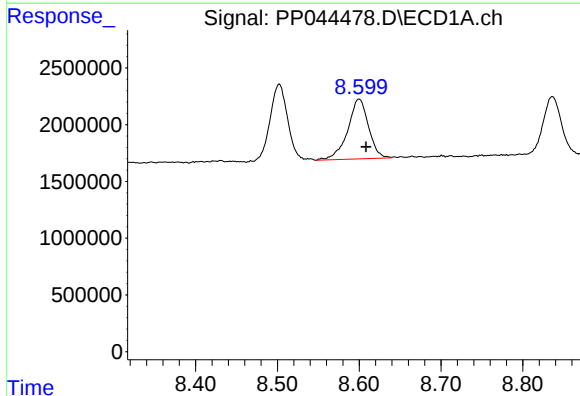
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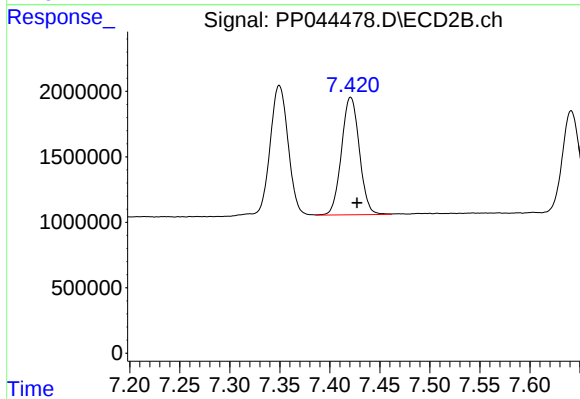
#41 AR-1268-1

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 12565865
Conc: 55.25 ng/ml



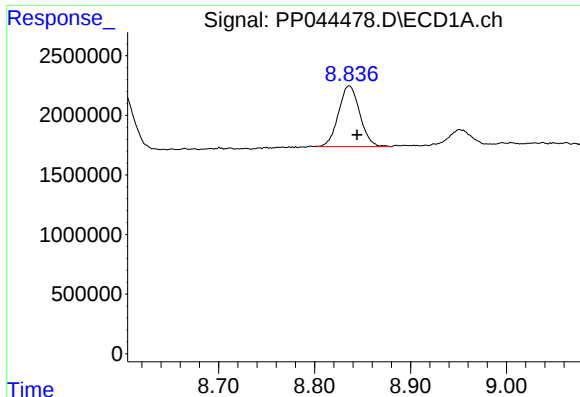
#42 AR-1268-2

R.T.: 8.600 min
Delta R.T.: -0.008 min
Response: 9283140
Conc: 50.96 ng/ml



#42 AR-1268-2

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 11171790
Conc: 54.53 ng/ml



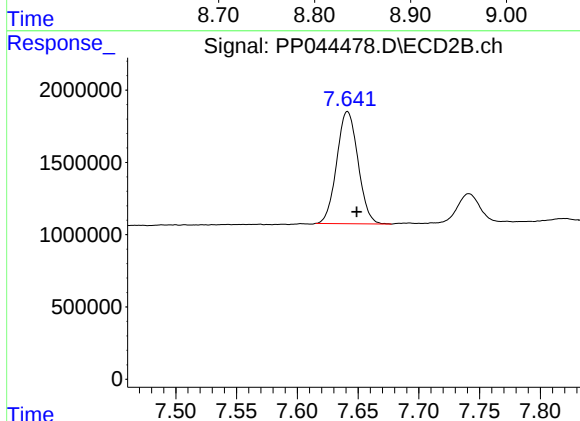
#43 AR-1268-3

R.T.: 8.836 min
Delta R.T.: -0.008 min
Response: 7847616
Conc: 50.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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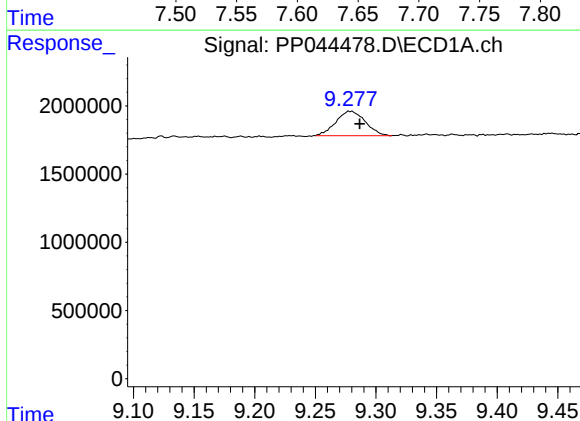
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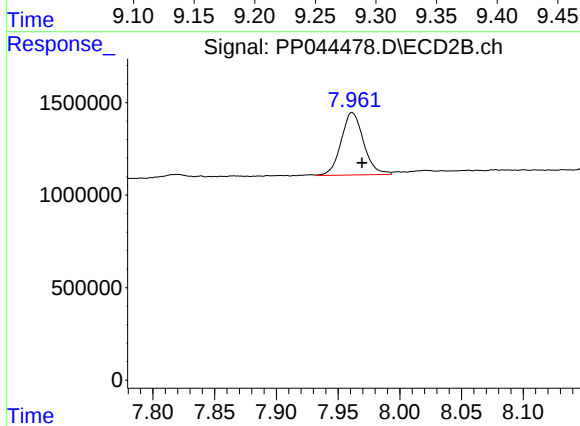
#43 AR-1268-3

R.T.: 7.641 min
Delta R.T.: -0.008 min
Response: 9450709
Conc: 54.07 ng/ml



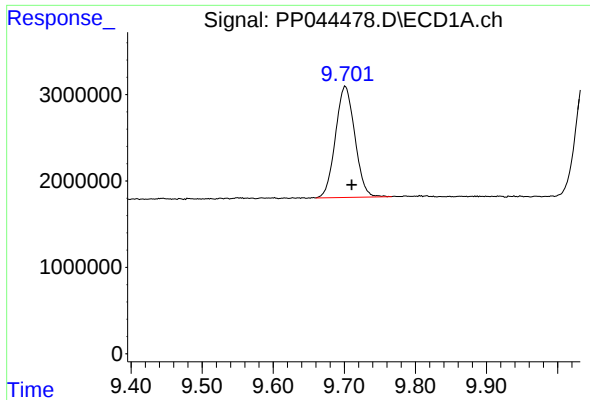
#44 AR-1268-4

R.T.: 9.279 min
Delta R.T.: -0.008 min
Response: 3033093
Conc: 48.48 ng/ml



#44 AR-1268-4

R.T.: 7.961 min
Delta R.T.: -0.008 min
Response: 4277540
Conc: 52.71 ng/ml



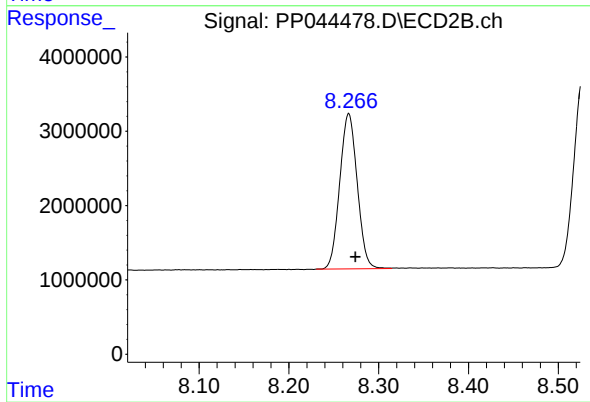
#45 AR-1268-5

R.T.: 9.702 min
Delta R.T.: -0.009 min
Response: 24332780
Conc: 51.82 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.267 min
Delta R.T.: -0.007 min
Response: 28232434
Conc: 52.38 ng/ml