

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 10:10
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 10:43:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.965	3.963	876905	549044	19.702	19.672
2) SA Decachlor...	10.994	9.271	989008	536075	23.142	23.367
Target Compounds						
41) L9 AR-1268-1	9.471	8.182	168183	121210	32.481	35.687m
42) L9 AR-1268-2	9.568	8.246	154250	80434	30.862	26.044m
43) L9 AR-1268-3	9.796	8.457	134348	71550	32.200	27.803
44) L9 AR-1268-4	10.236	8.744	56799	32971	29.108	29.922
45) L9 AR-1268-5	10.653	9.025	436862	239451	32.332	28.043

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

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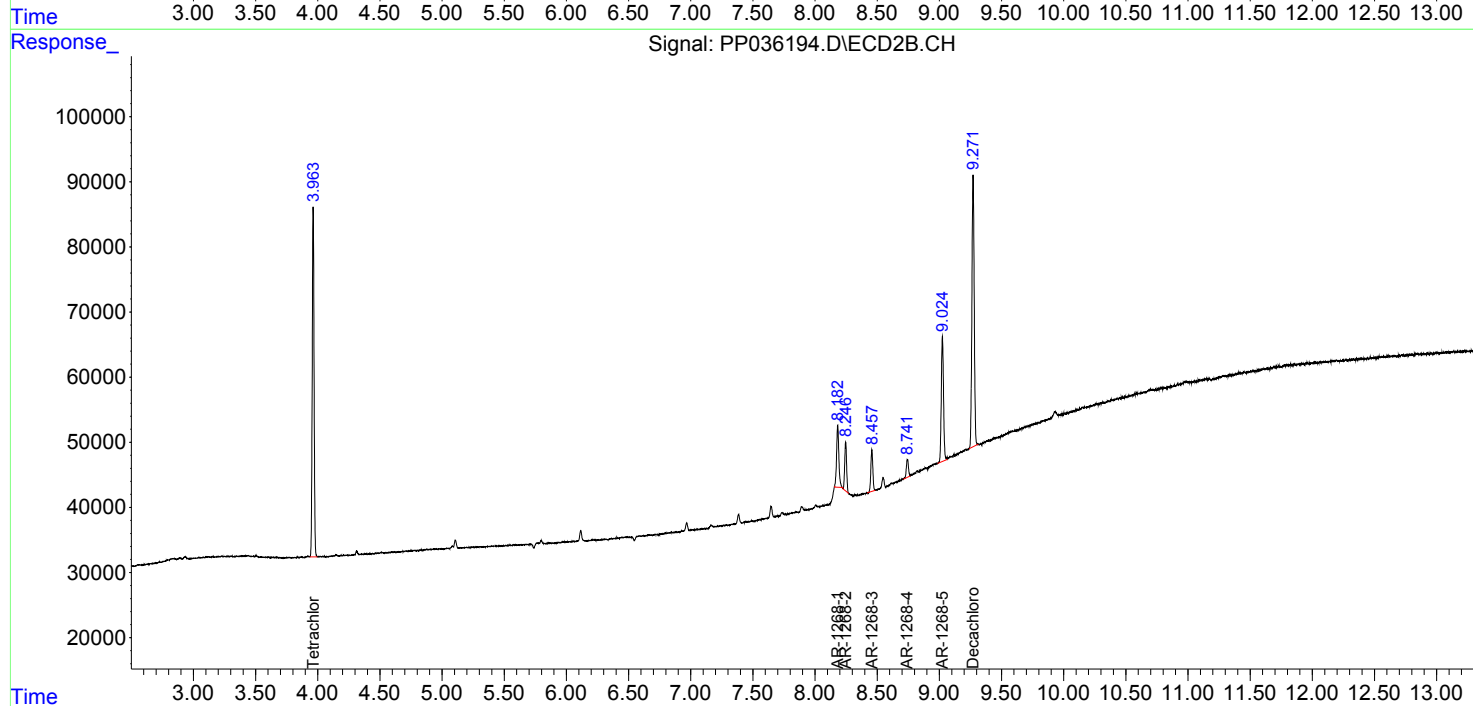
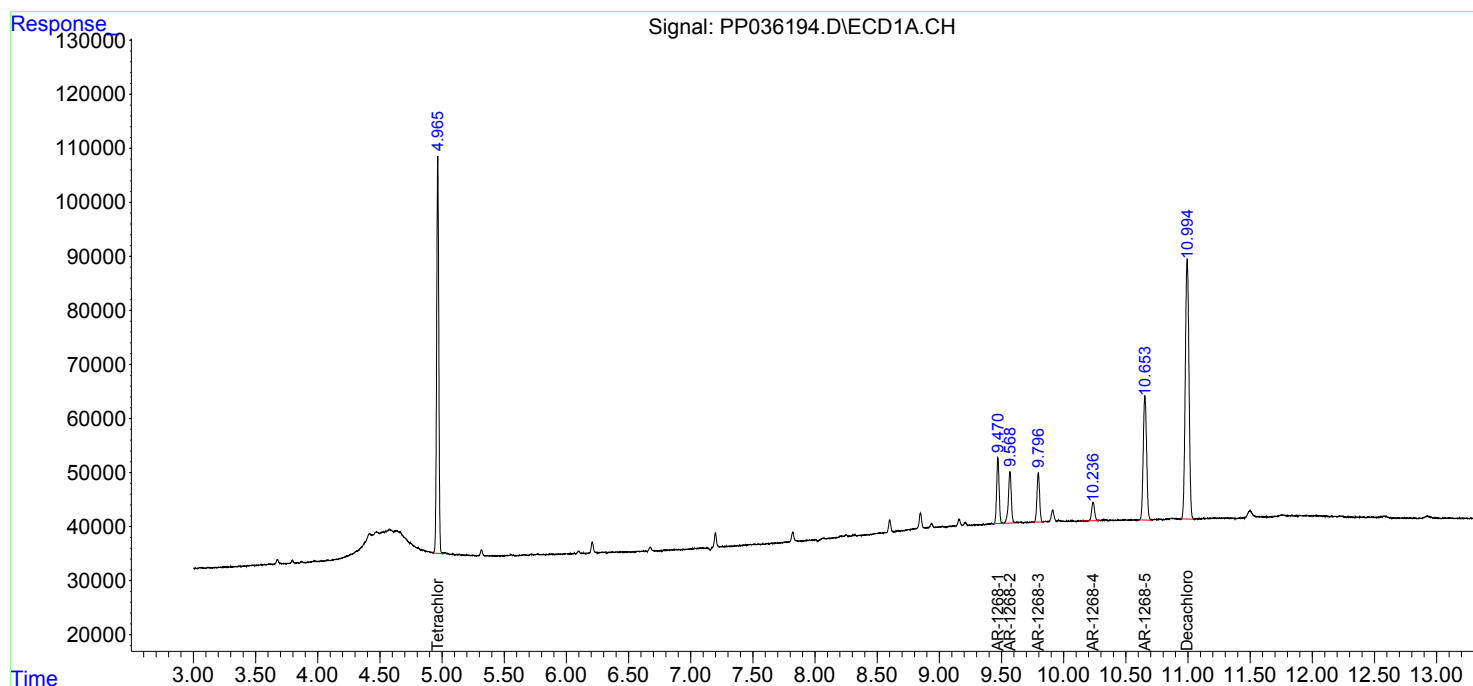
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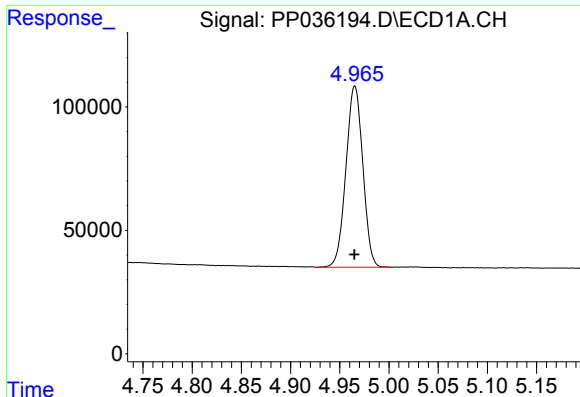
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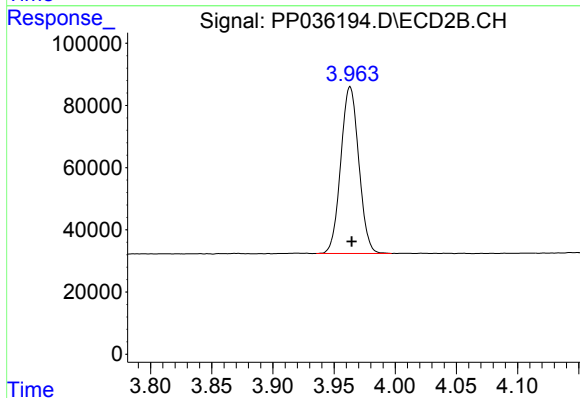
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 876905
Conc: 19.70 ng/ml

Instrument :
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ClientSampleId :
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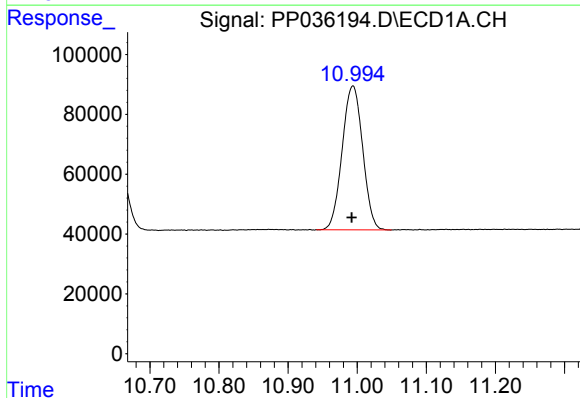
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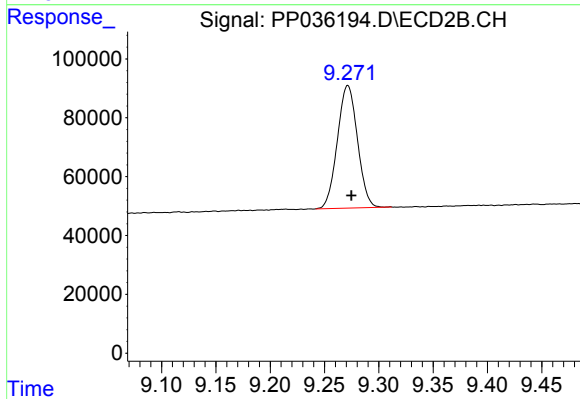
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.001 min
Response: 549044
Conc: 19.67 ng/ml



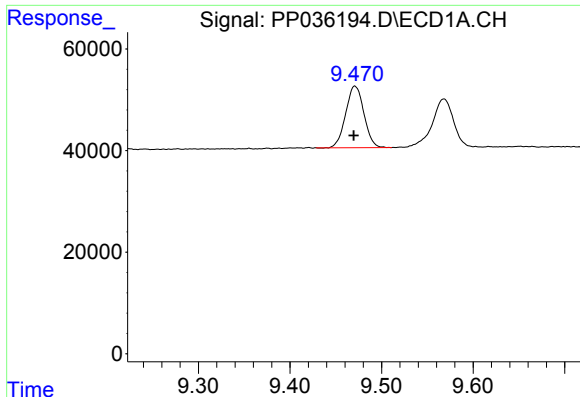
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 989008
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 536075
Conc: 23.37 ng/ml



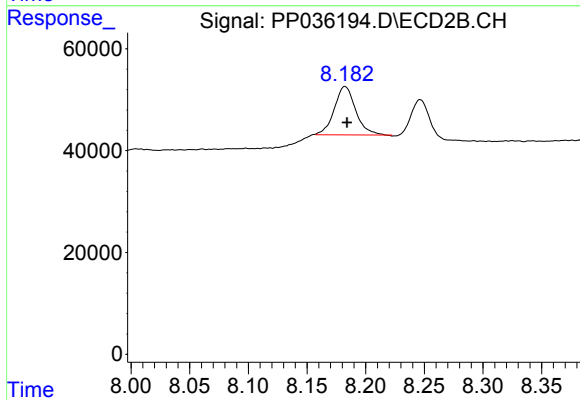
#41 AR-1268-1

R.T.: 9.471 min
Delta R.T.: 0.001 min
Response: 168183
Conc: 32.48 ng/ml

Instrument :
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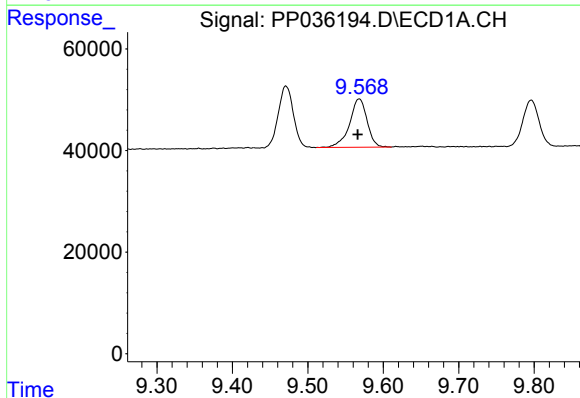
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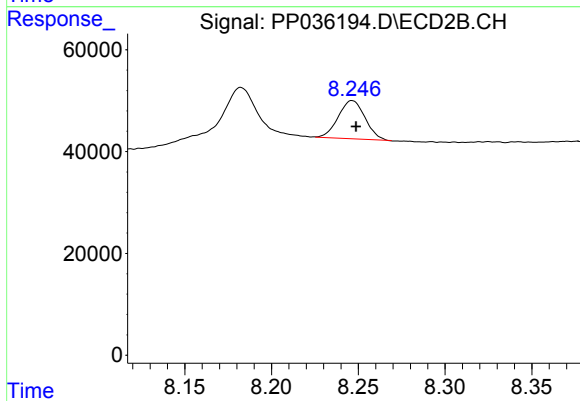
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: -0.002 min
Response: 121210
Conc: 35.69 ng/ml m



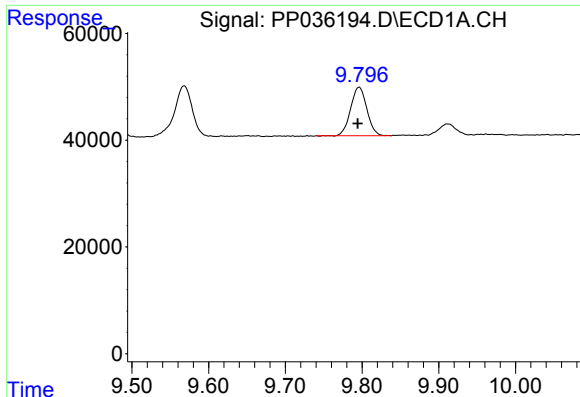
#42 AR-1268-2

R.T.: 9.568 min
Delta R.T.: 0.002 min
Response: 154250
Conc: 30.86 ng/ml



#42 AR-1268-2

R.T.: 8.246 min
Delta R.T.: -0.003 min
Response: 80434
Conc: 26.04 ng/ml m



#43 AR-1268-3

R.T.: 9.796 min
Delta R.T.: 0.002 min
Response: 134348
Conc: 32.20 ng/ml

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

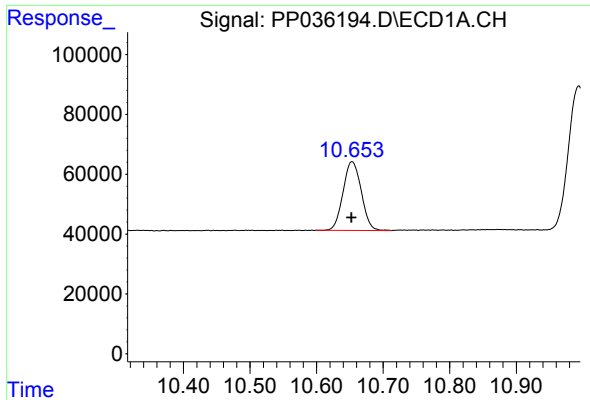
R.T.: 8.457 min
Delta R.T.: -0.002 min
Response: 71550
Conc: 27.80 ng/ml

#44 AR-1268-4

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 56799
Conc: 29.11 ng/ml

#44 AR-1268-4

R.T.: 8.744 min
Delta R.T.: -0.001 min
Response: 32971
Conc: 29.92 ng/ml



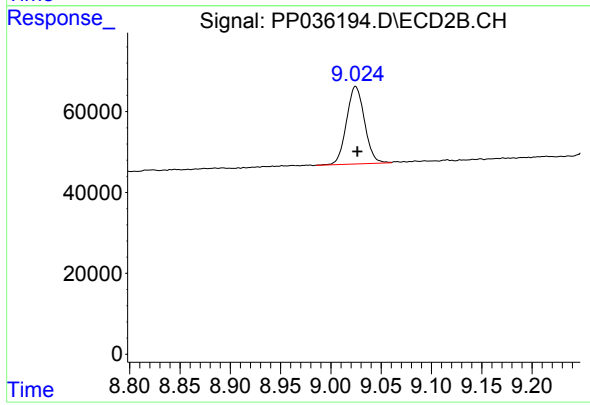
#45 AR-1268-5

R.T.: 10.653 min
Delta R.T.: 0.000 min
Response: 436862
Conc: 32.33 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 239451
Conc: 28.04 ng/ml