

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 20:46
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:44:40 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...	4.966	3.965	827346	511014	18.588	18.310
2) SA Decachlor...	10.995	9.274	874119	453199	20.454	19.754
Target Compounds						
36) L8 AR-1262-1	8.602	7.342	155496	42771	61.692	47.310
37) L8 AR-1262-2	9.161	7.896	275436	161704	61.121	54.315
38) L8 AR-1262-3	9.472	8.185	197284	68948	61.137m	58.025m
39) L8 AR-1262-4	9.568	8.247	152805	121392	56.975m	55.064
40) L8 AR-1262-5	10.239	8.746	116659	52688	65.495	51.801

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

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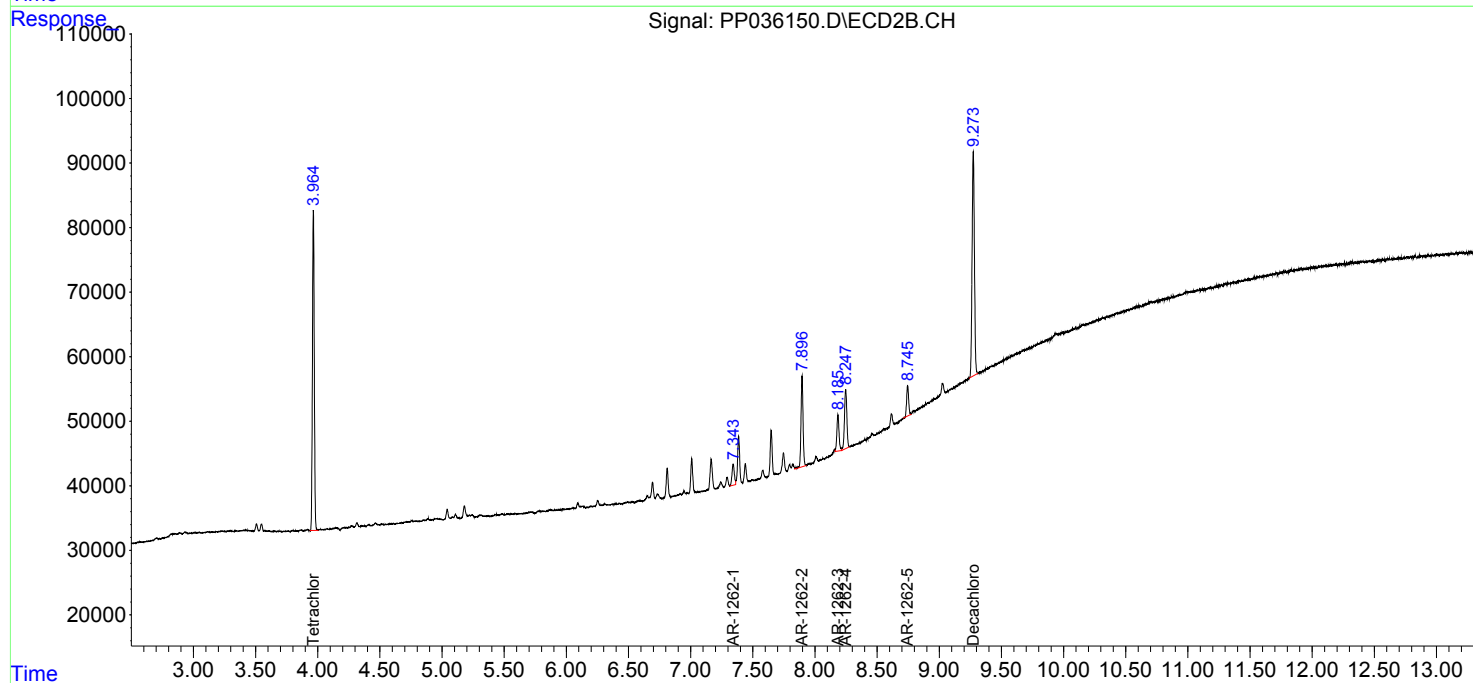
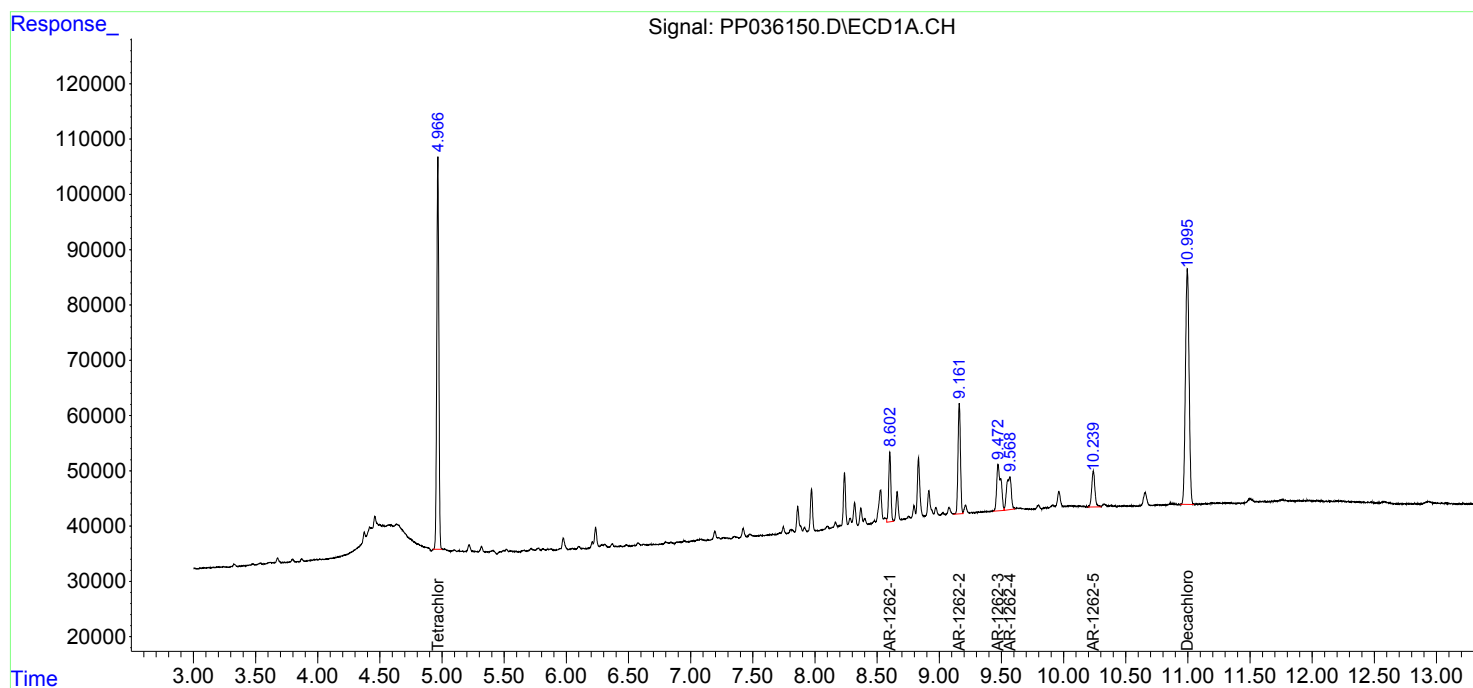
Instrument :
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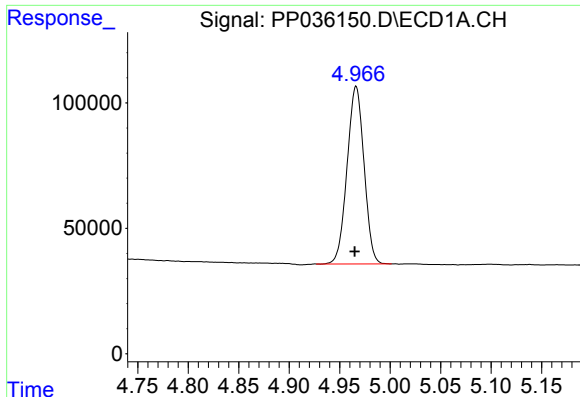
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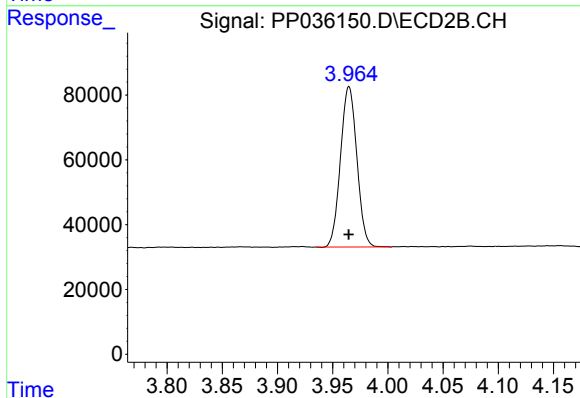
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 827346
Conc: 18.59 ng/ml

Instrument :
ECD_P
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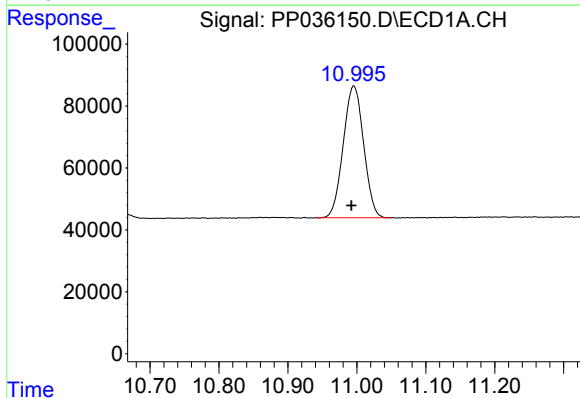
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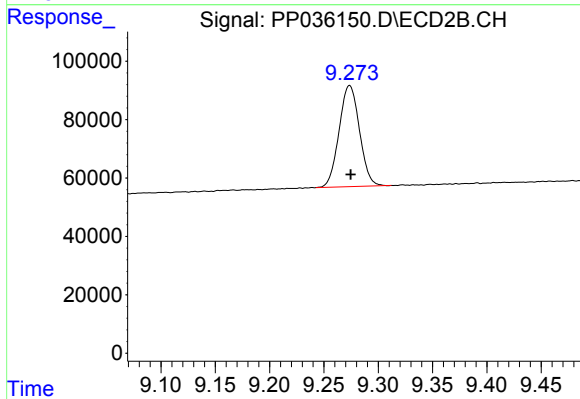
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 511014
Conc: 18.31 ng/ml



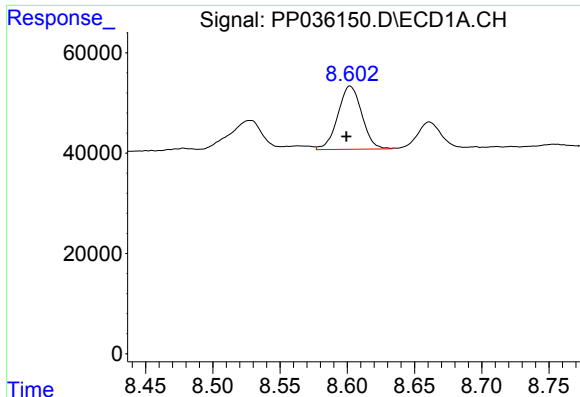
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 874119
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 453199
Conc: 19.75 ng/ml



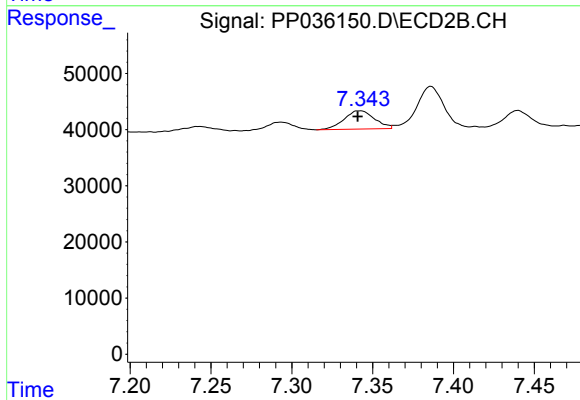
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 155496
Conc: 61.69 ng/ml

Instrument :
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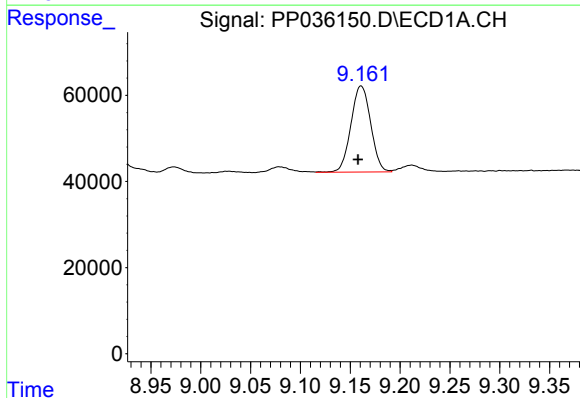
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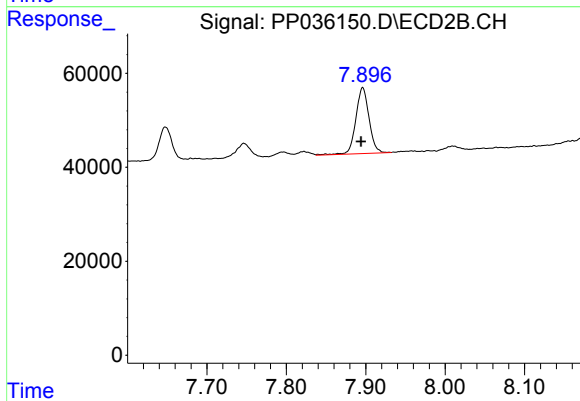
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 42771
Conc: 47.31 ng/ml



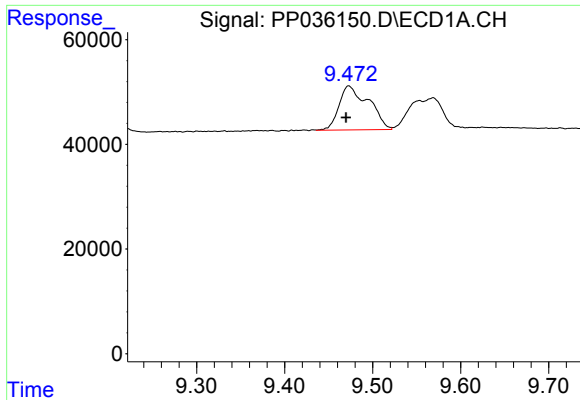
#37 AR-1262-2

R.T.: 9.161 min
Delta R.T.: 0.003 min
Response: 275436
Conc: 61.12 ng/ml



#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 161704
Conc: 54.31 ng/ml



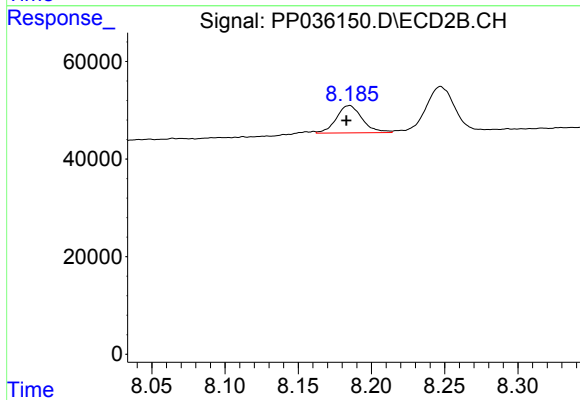
#38 AR-1262-3

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 197284
Conc: 61.14 ng/ml m

Instrument :
ECD_P
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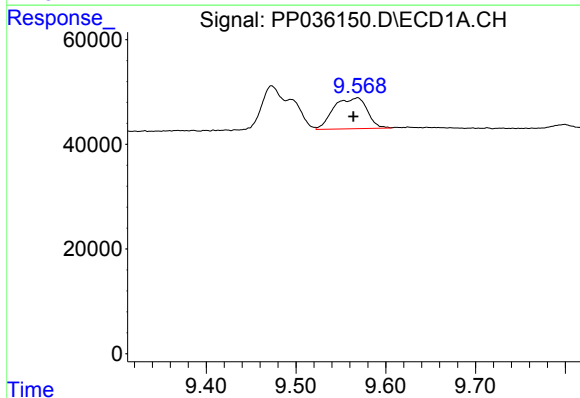
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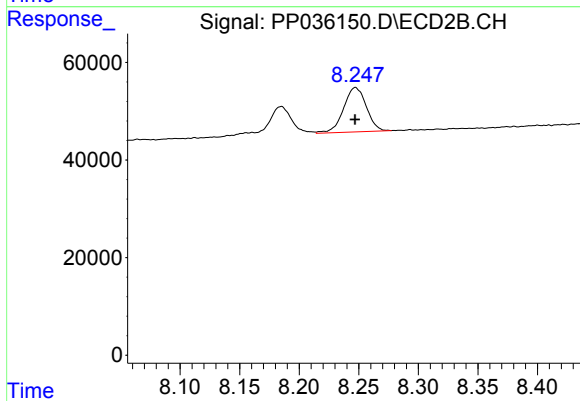
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.002 min
Response: 68948
Conc: 58.02 ng/ml m



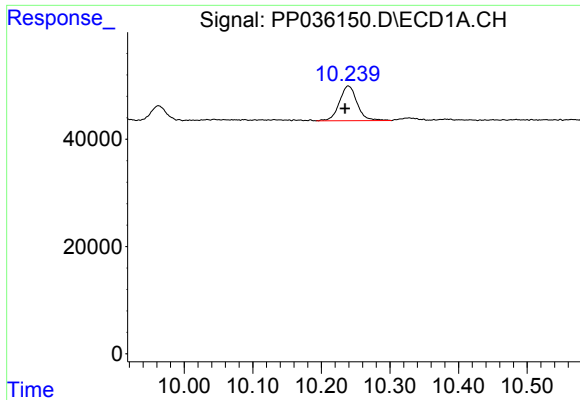
#39 AR-1262-4

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 152805
Conc: 56.97 ng/ml m



#39 AR-1262-4

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 121392
Conc: 55.06 ng/ml



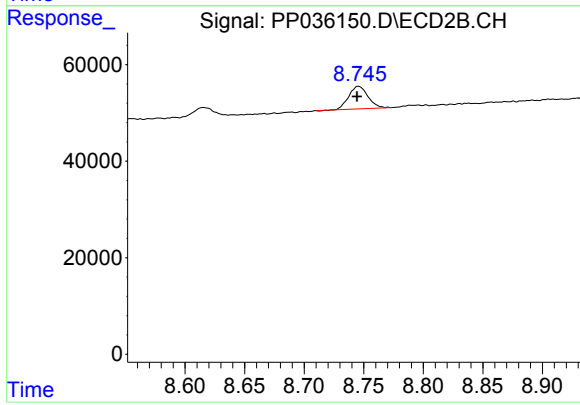
#40 AR-1262-5

R.T.: 10.239 min
Delta R.T.: 0.005 min
Response: 116659
Conc: 65.50 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.746 min
Delta R.T.: 0.001 min
Response: 52688
Conc: 51.80 ng/ml