

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 2:44
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:14:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 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...	4.800	4.074	1015893	975853	15.210	14.681
2)	SA Decachlor...	10.680	9.396	631487	702000	15.794	16.812
Target Compounds							
36)	L8 AR-1262-1	8.416	7.497	84552	93884	42.082	40.420
37)	L8 AR-1262-2	8.958	8.007	158309	183056	43.556	44.155
38)	L8 AR-1262-3	9.259	8.295	108988	72077	42.160m	42.513
39)	L8 AR-1262-4	9.345	8.358	87704	138986	42.599m	43.767
40)	L8 AR-1262-5	9.975	8.855	58461	62691	41.271m	39.005

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

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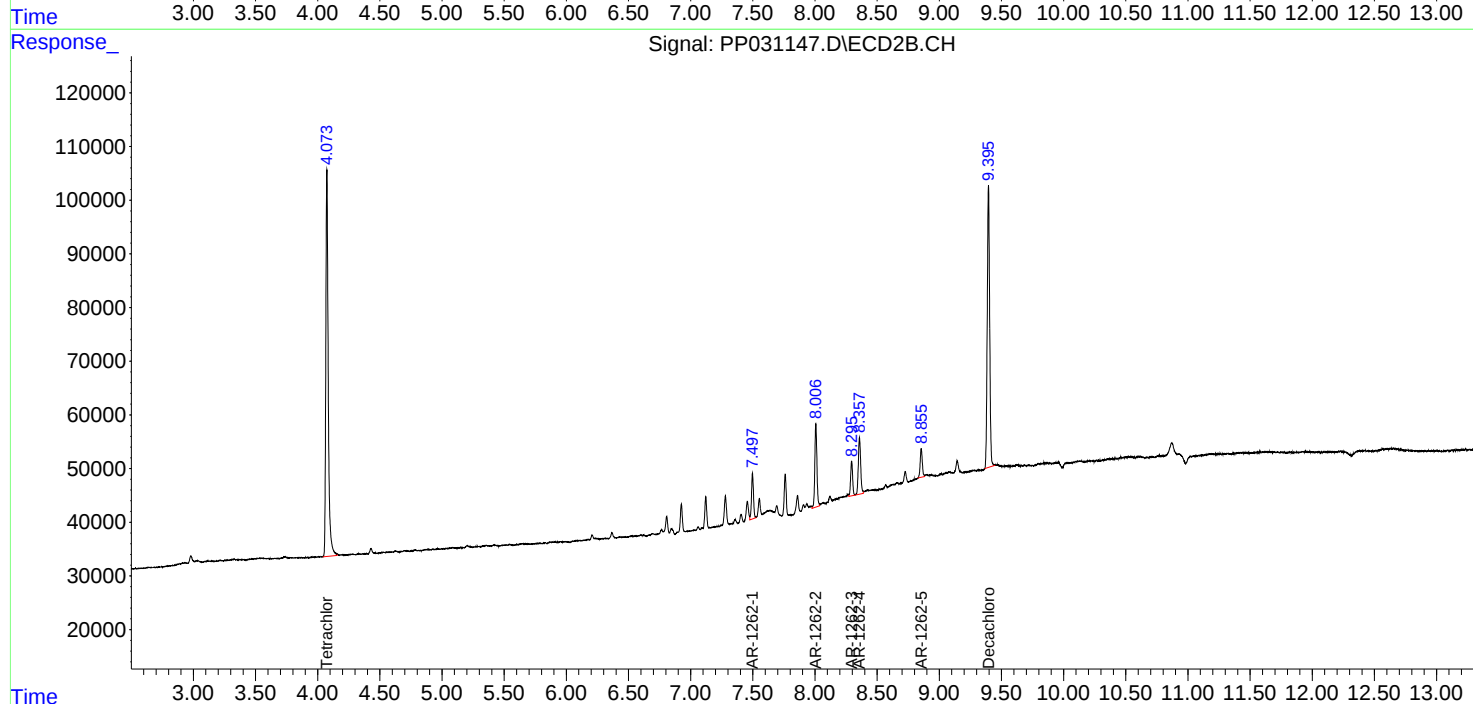
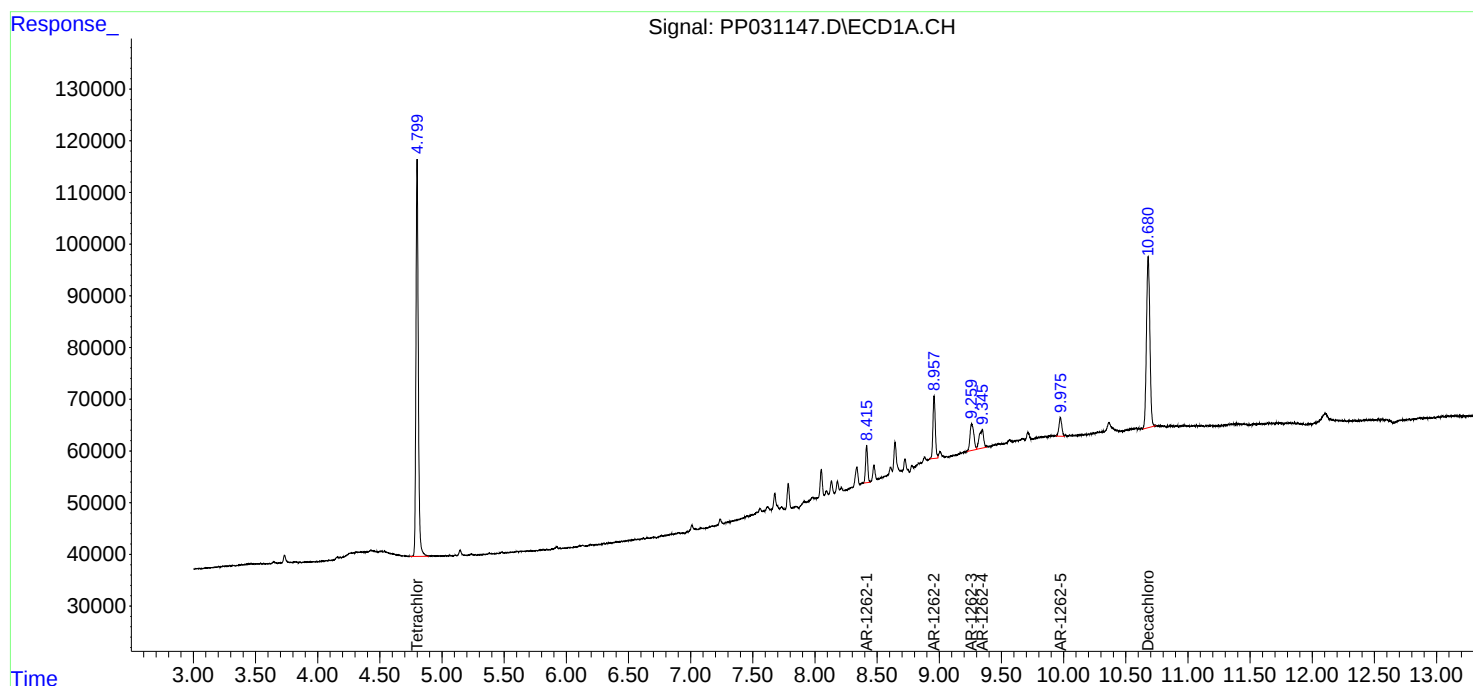
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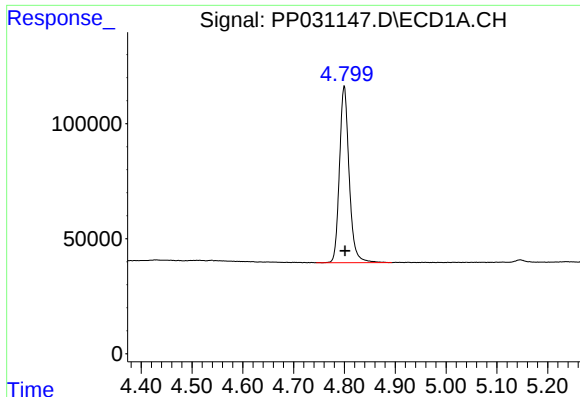
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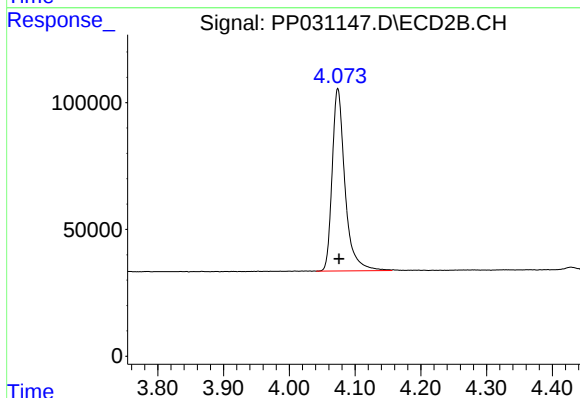
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 1015893
Conc: 15.21 ng/ml

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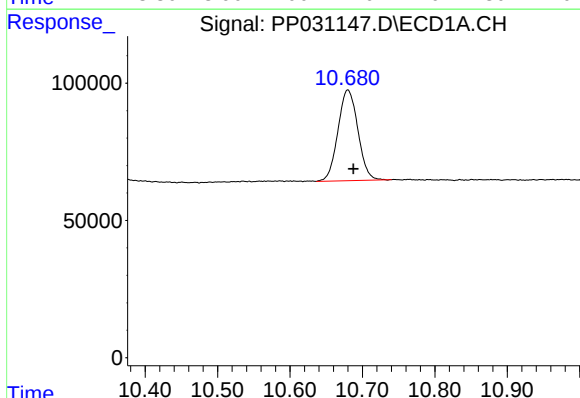
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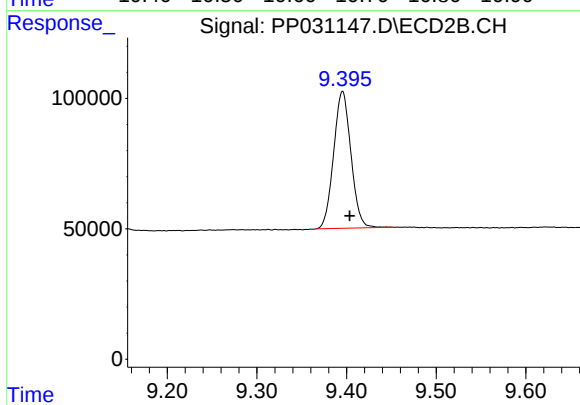
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 975853
Conc: 14.68 ng/ml



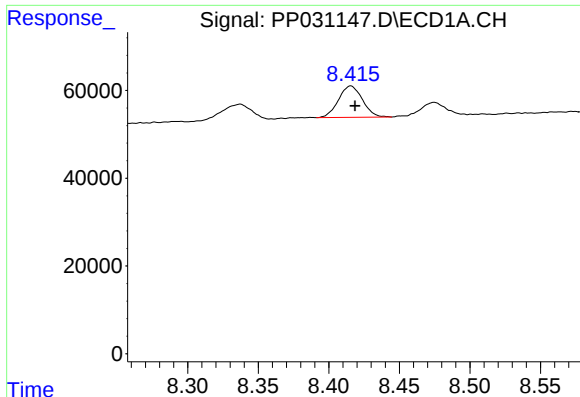
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 631487
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.008 min
Response: 702000
Conc: 16.81 ng/ml



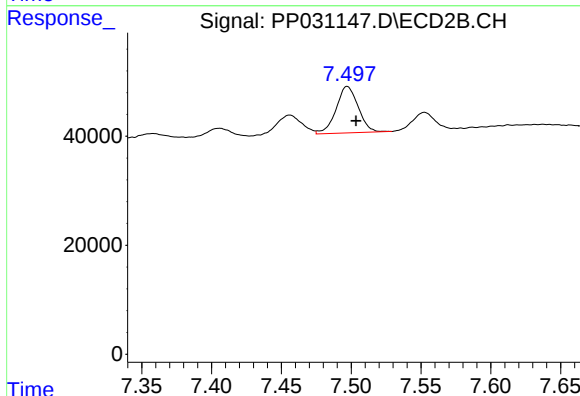
#36 AR-1262-1

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 84552
Conc: 42.08 ng/ml

Instrument :
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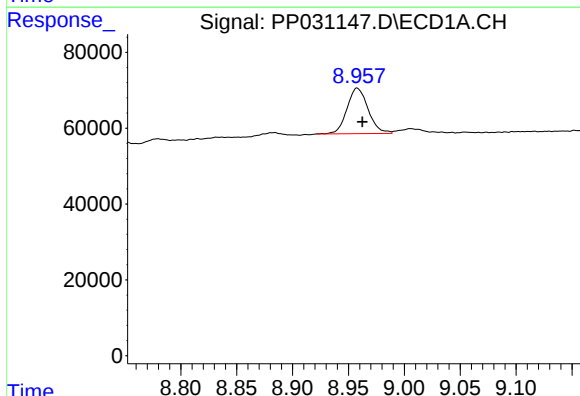
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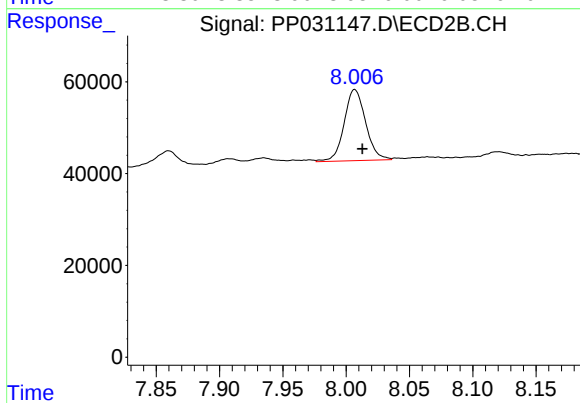
#36 AR-1262-1

R.T.: 7.497 min
Delta R.T.: -0.006 min
Response: 93884
Conc: 40.42 ng/ml



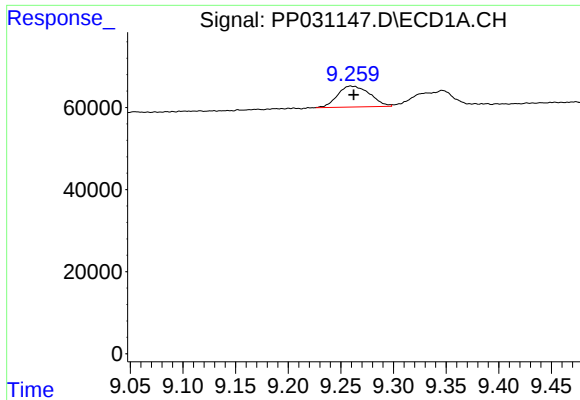
#37 AR-1262-2

R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 158309
Conc: 43.56 ng/ml



#37 AR-1262-2

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 183056
Conc: 44.15 ng/ml



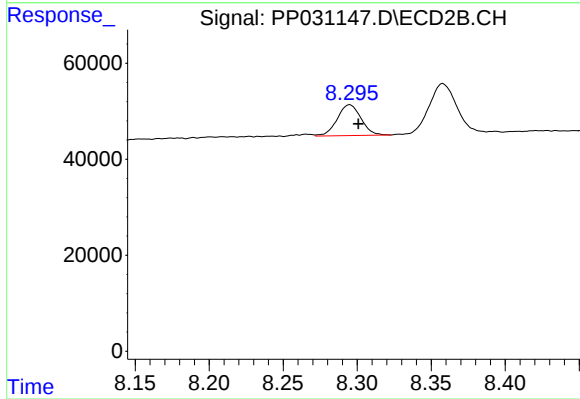
#38 AR-1262-3

R.T.: 9.259 min
Delta R.T.: -0.003 min
Response: 108988
Conc: 42.16 ng/ml m

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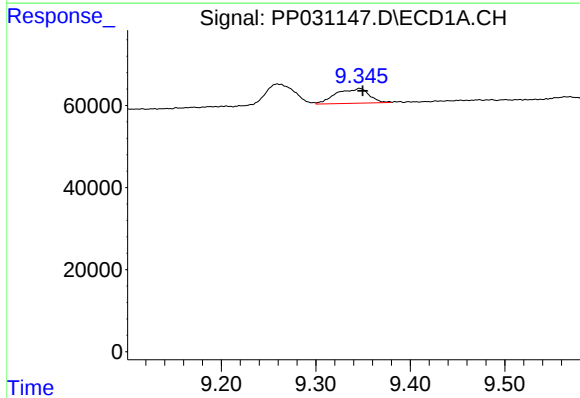
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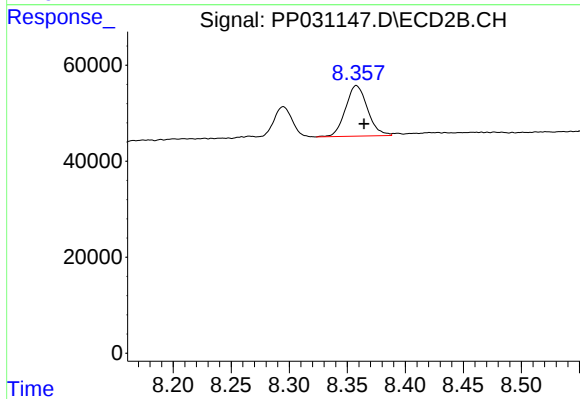
#38 AR-1262-3

R.T.: 8.295 min
Delta R.T.: -0.006 min
Response: 72077
Conc: 42.51 ng/ml



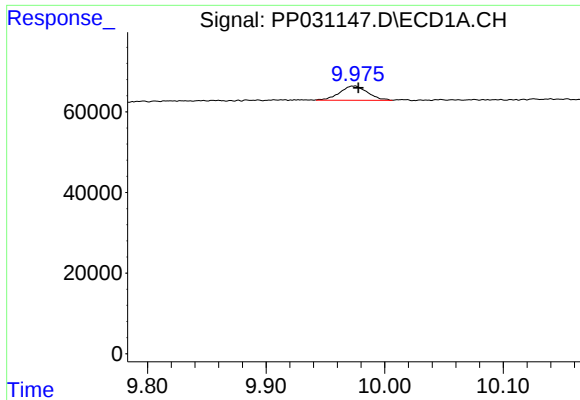
#39 AR-1262-4

R.T.: 9.345 min
Delta R.T.: -0.004 min
Response: 87704
Conc: 42.60 ng/ml m



#39 AR-1262-4

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 138986
Conc: 43.77 ng/ml



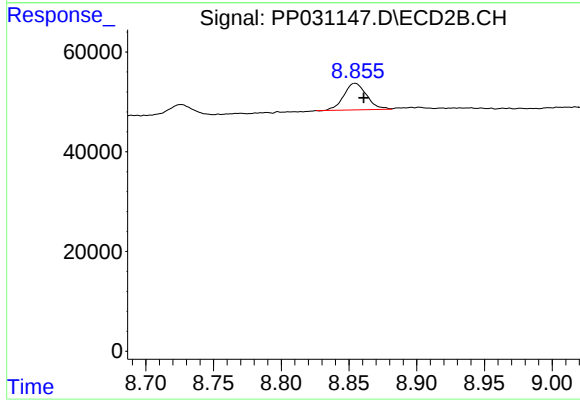
#40 AR-1262-5

R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 58461
Conc: 41.27 ng/ml m

Instrument :
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#40 AR-1262-5

R.T.: 8.855 min
Delta R.T.: -0.006 min
Response: 62691
Conc: 39.01 ng/ml