

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 23:20
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:24:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.269	1746262	828594	20.182	20.396
2)	SA Decachlor...	10.781	9.595	1758079	575165	20.817	21.554
Target Compounds							
11)	L3 AR-1232-1	5.290	4.714	90574	38865	52.352	47.840m
12)	L3 AR-1232-2	5.875	5.547	50179	32095	54.790	44.287
13)	L3 AR-1232-3	6.192	5.740	83985	17179	49.688	44.672
14)	L3 AR-1232-4	6.363	5.835	43636	12554	51.081m	37.639 #
15)	L3 AR-1232-5	6.462	6.019	29915	13684	50.426m	37.760 #

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

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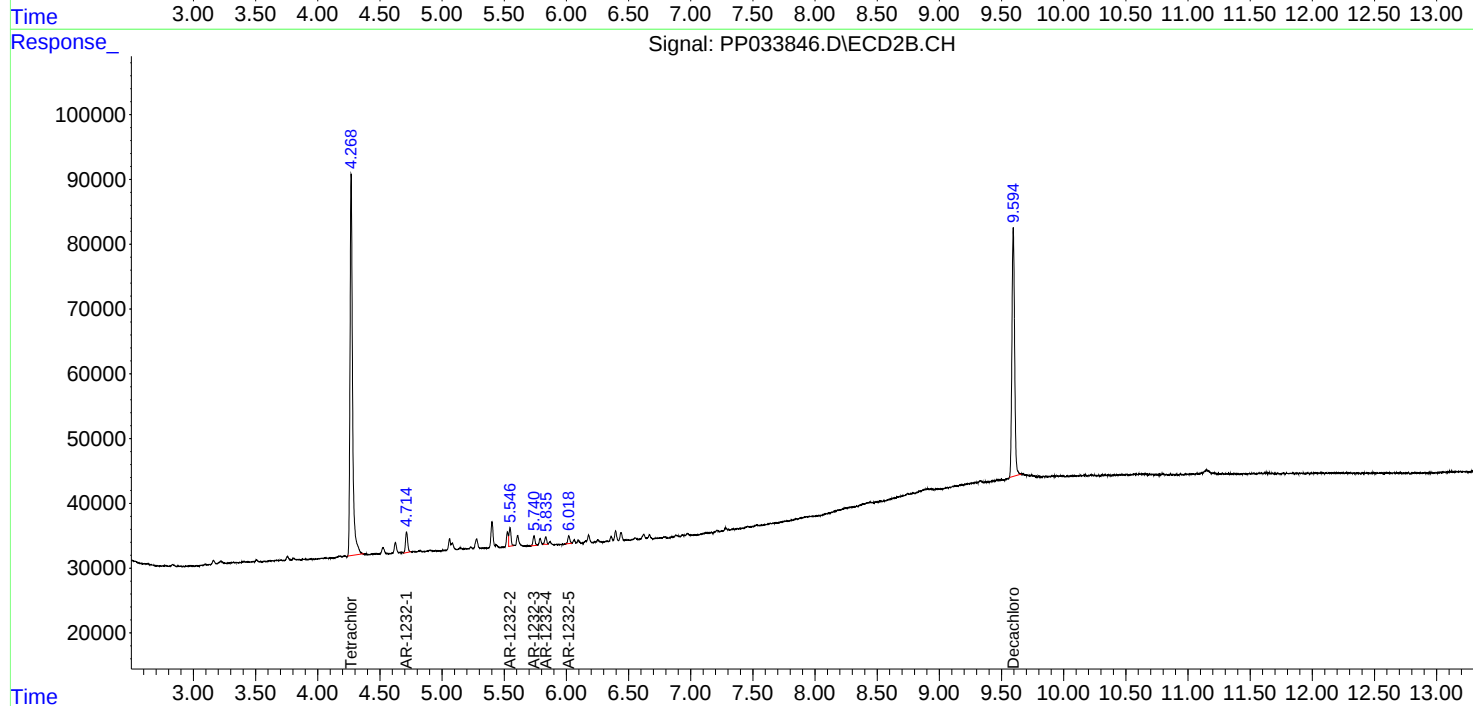
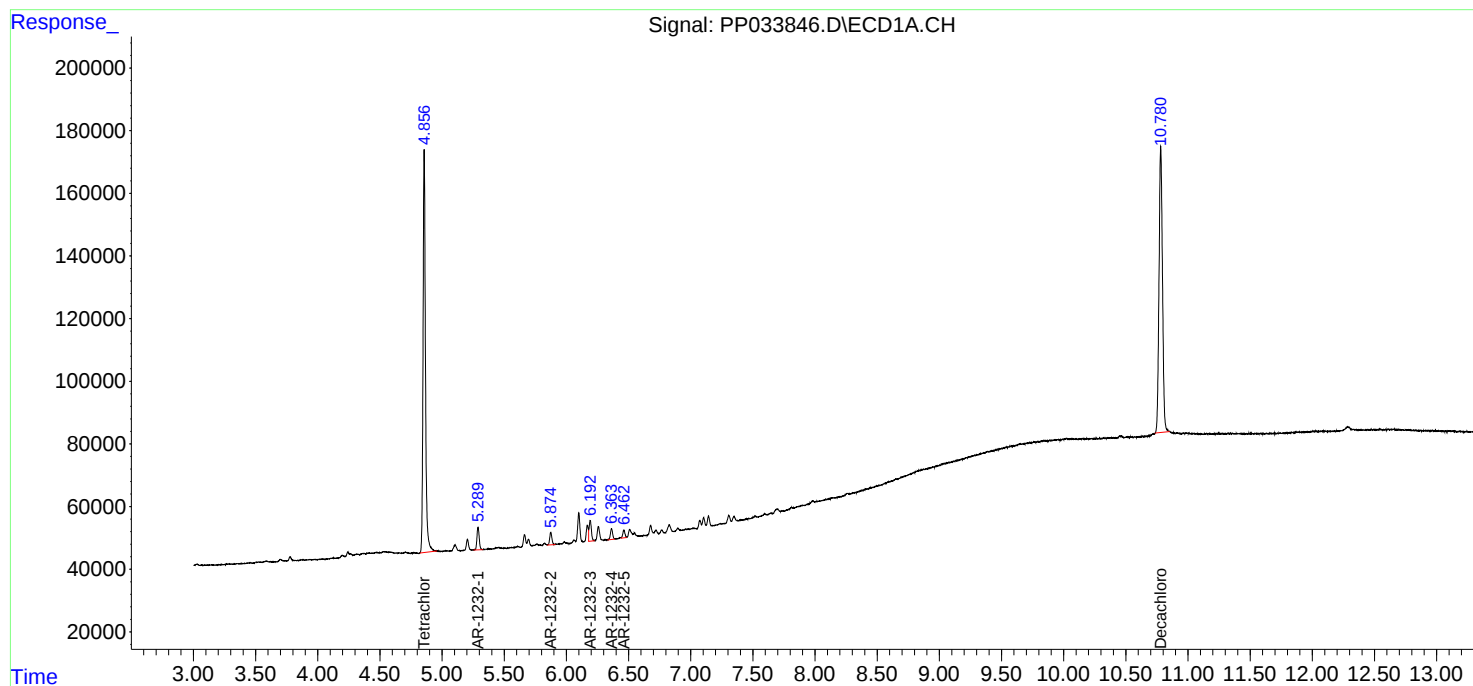
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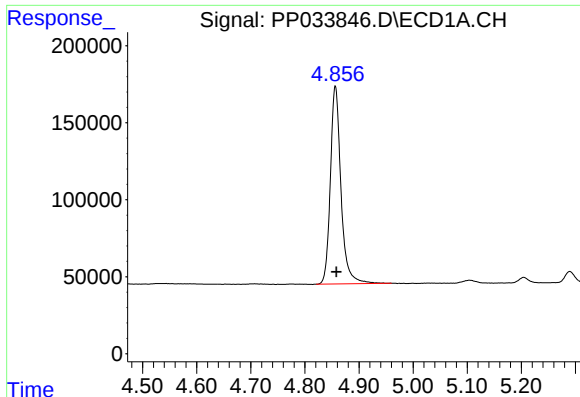
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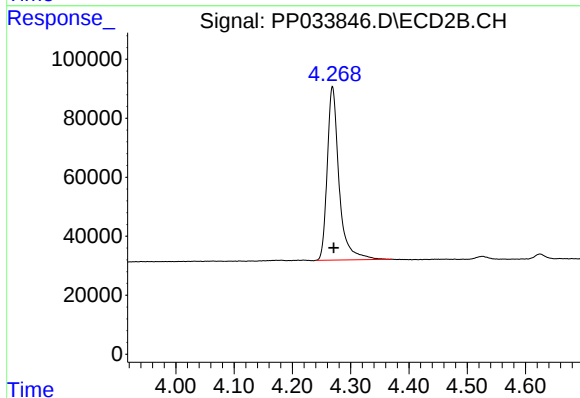
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1746262
Conc: 20.18 ng/ml

Instrument :
ECD_P
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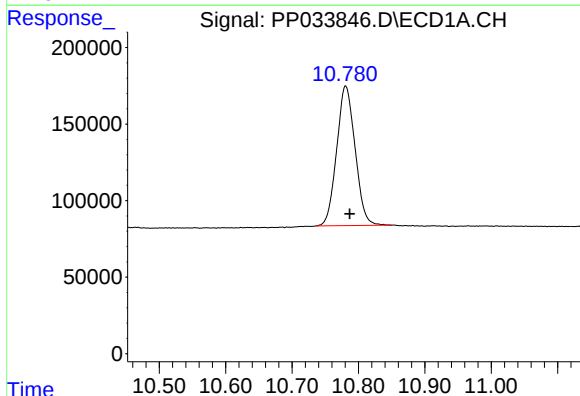
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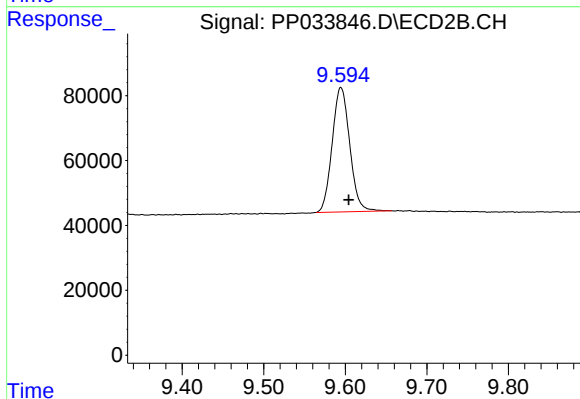
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 828594
Conc: 20.40 ng/ml



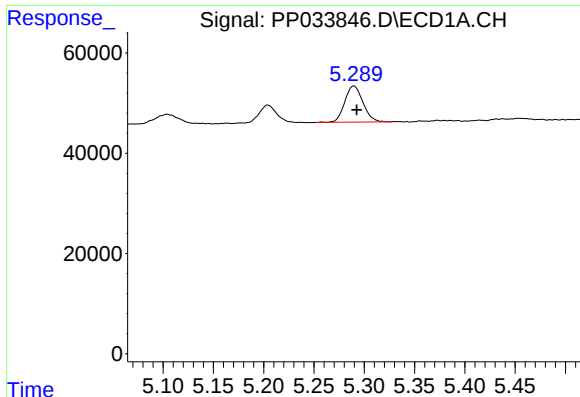
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1758079
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.009 min
Response: 575165
Conc: 21.55 ng/ml



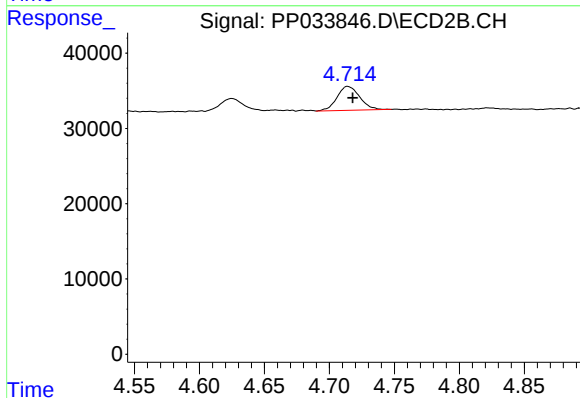
#11 AR-1232-1

R.T.: 5.290 min
Delta R.T.: -0.003 min
Response: 90574
Conc: 52.35 ng/ml

Instrument :
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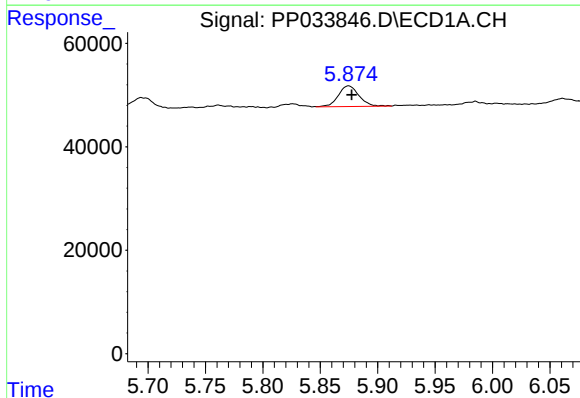
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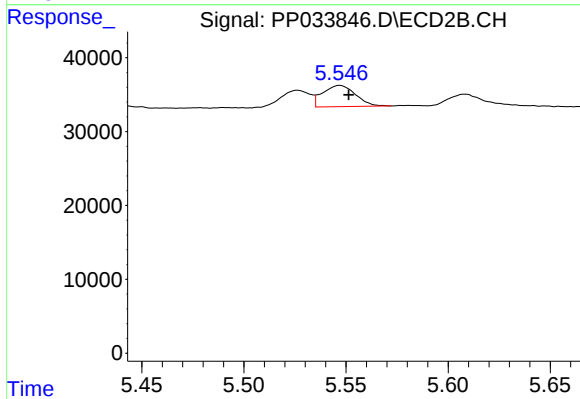
#11 AR-1232-1

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 38865
Conc: 47.84 ng/ml m



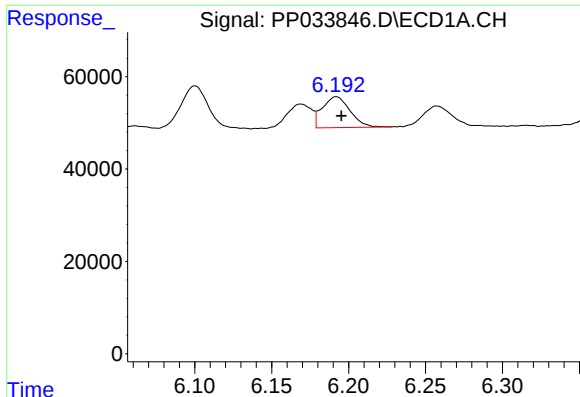
#12 AR-1232-2

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 50179
Conc: 54.79 ng/ml



#12 AR-1232-2

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 32095
Conc: 44.29 ng/ml



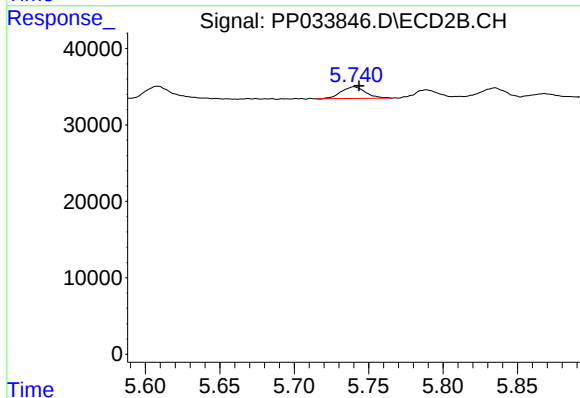
#13 AR-1232-3

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 83985
Conc: 49.69 ng/ml

Instrument :
ECD_P
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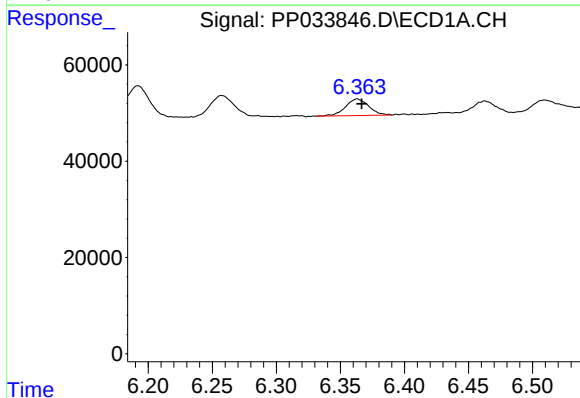
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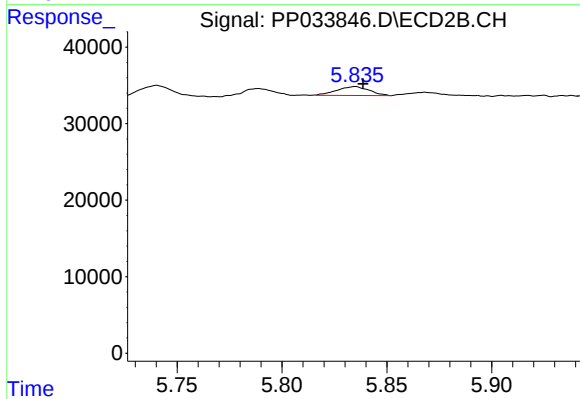
#13 AR-1232-3

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 17179
Conc: 44.67 ng/ml



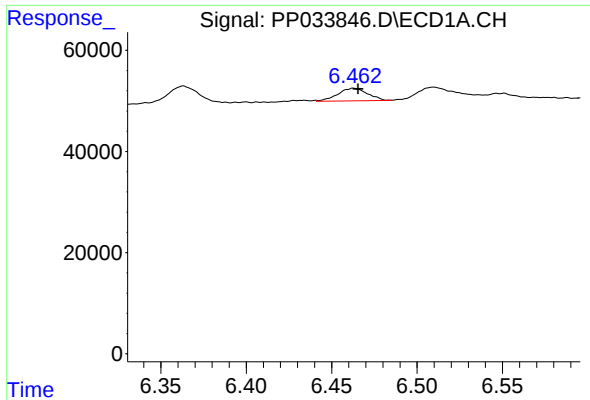
#14 AR-1232-4

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 43636
Conc: 51.08 ng/ml m



#14 AR-1232-4

R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 12554
Conc: 37.64 ng/ml



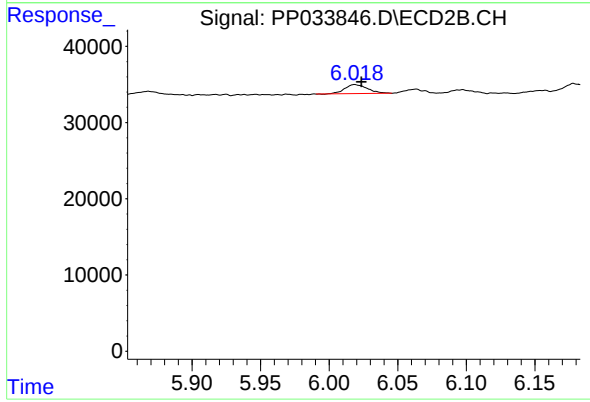
#15 AR-1232-5

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 29915
Conc: 50.43 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 6.019 min
Delta R.T.: -0.005 min
Response: 13684
Conc: 37.76 ng/ml