

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
 Data File : PP033880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 12:04
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 00:43:11 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...	4.860	4.268	1236203	595964	14.287	14.670
2)	SA Decachlor...	10.788	9.595	1228543	406346	14.547	15.227
Target Compounds							
11)	L3 AR-1232-1	5.293	4.714	45888	18206	26.523	22.410
12)	L3 AR-1232-2	5.878	5.547	23933	15091	26.133m	20.824
13)	L3 AR-1232-3	6.196	5.737	41811	9454	24.737	24.583m
14)	L3 AR-1232-4	6.369	5.833	20076	8390	23.501	25.154m
15)	L3 AR-1232-5	6.465	6.018	16473	10179	27.769m	28.087m

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

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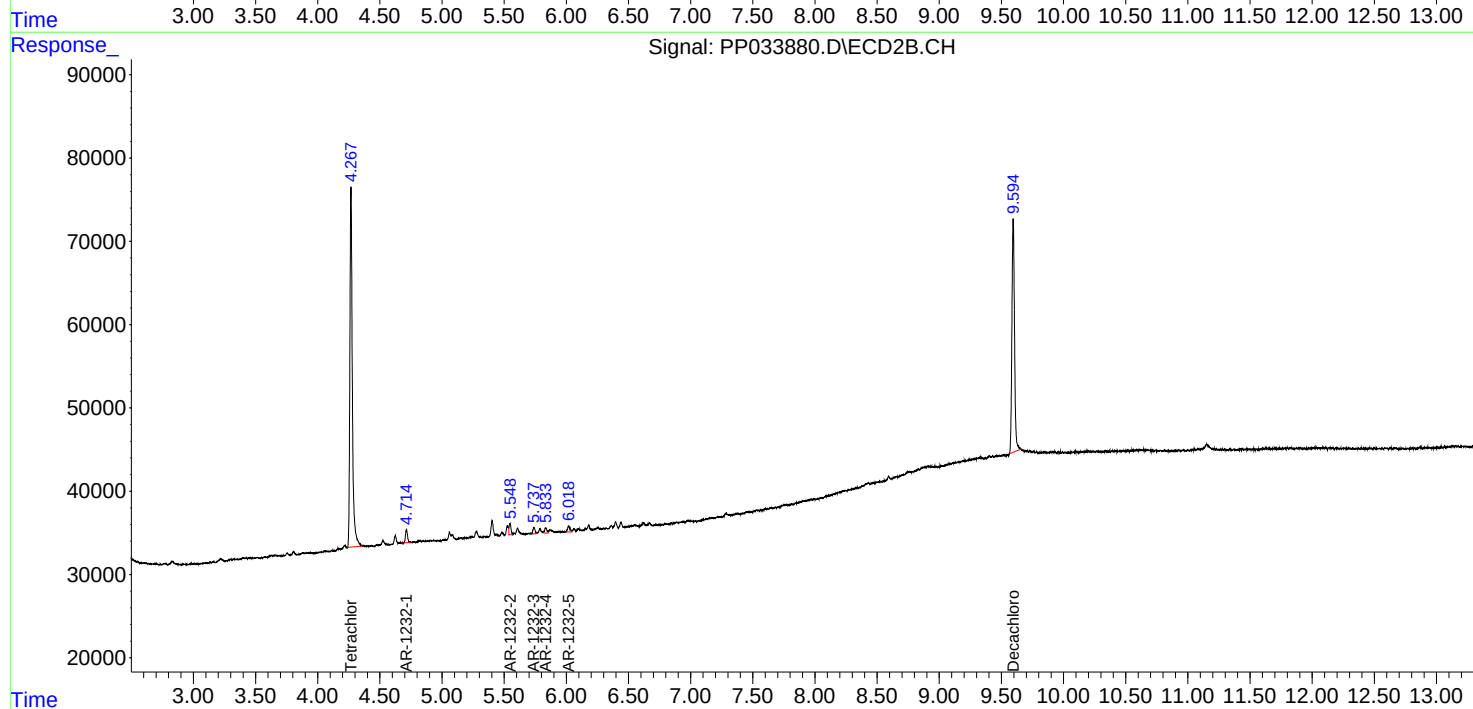
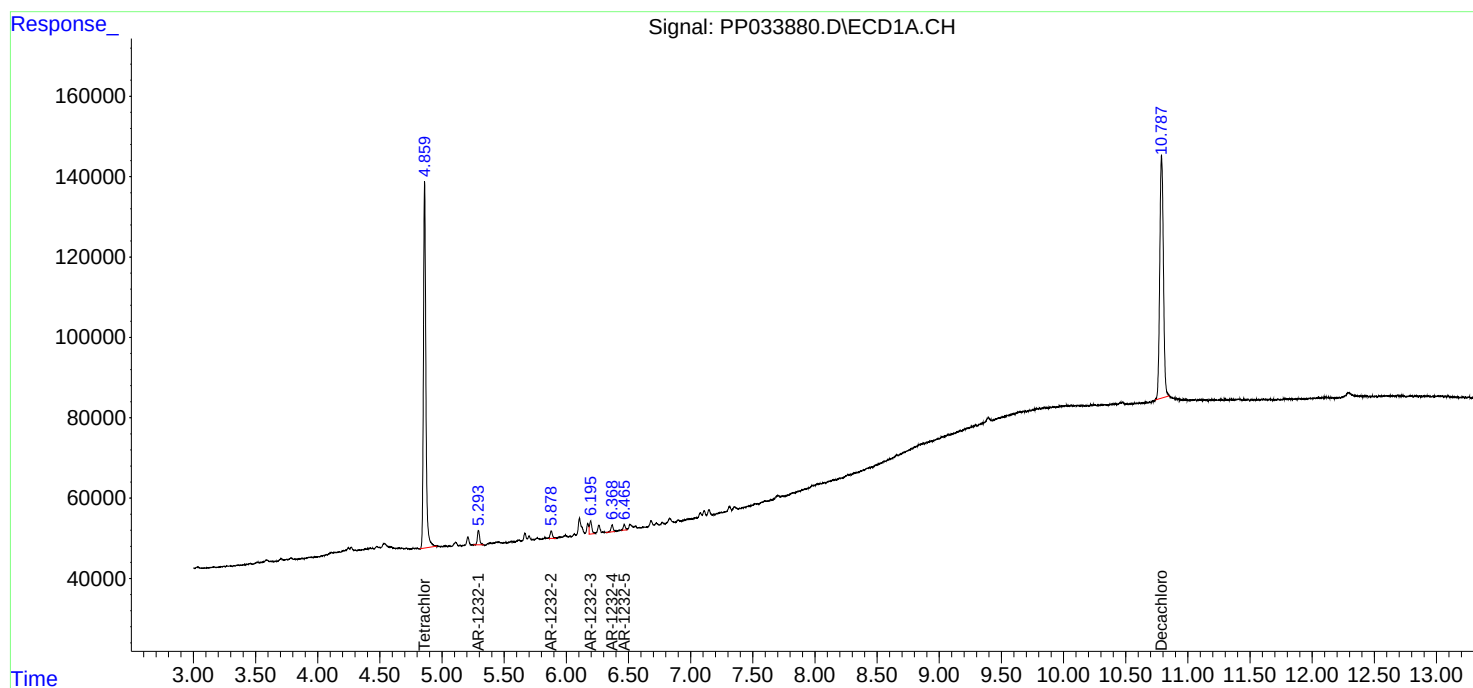
Instrument :
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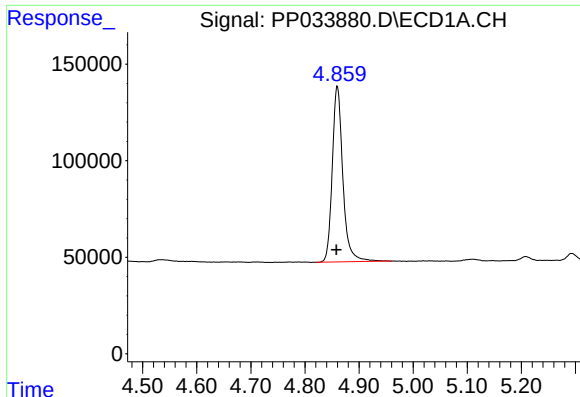
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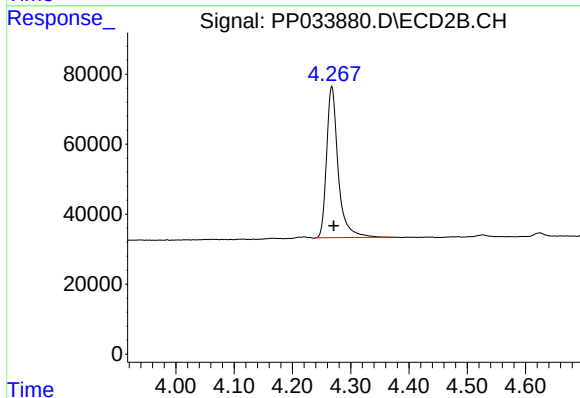
#1 Tetrachloro-m-xylene

R.T.: 4.860 min
Delta R.T.: 0.002 min
Response: 1236203
Conc: 14.29 ng/ml

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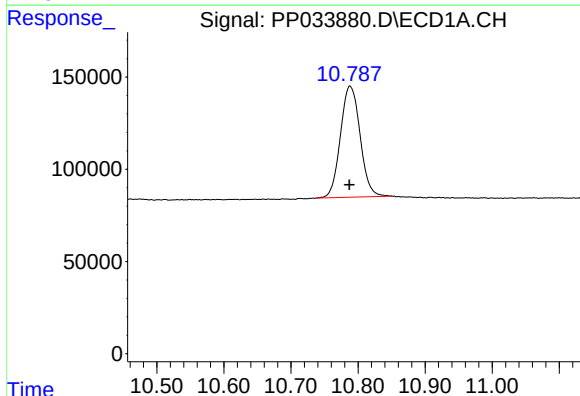
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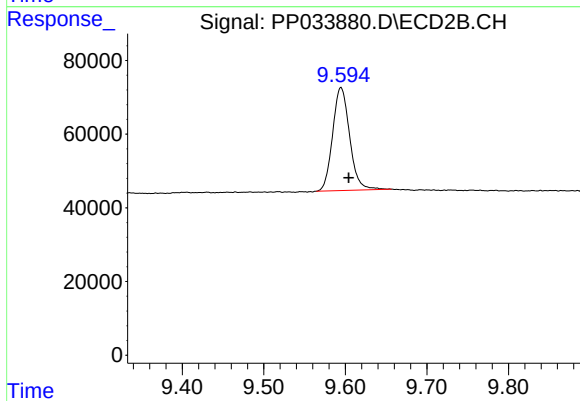
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.004 min
Response: 595964
Conc: 14.67 ng/ml



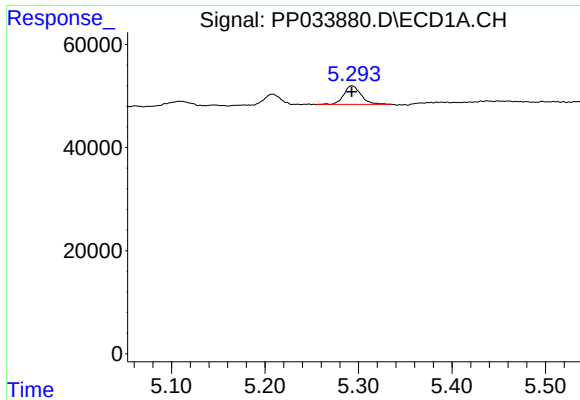
#2 Decachlorobiphenyl

R.T.: 10.788 min
Delta R.T.: 0.001 min
Response: 1228543
Conc: 14.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.009 min
Response: 406346
Conc: 15.23 ng/ml



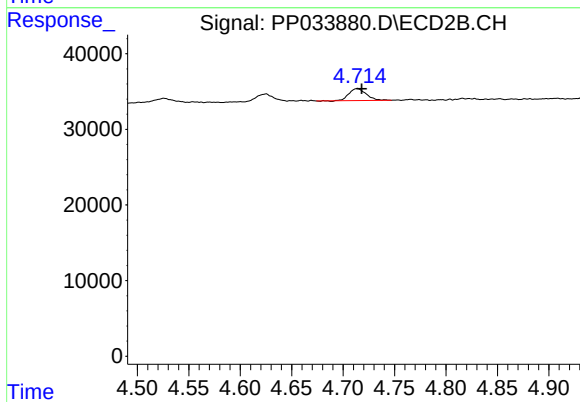
#11 AR-1232-1

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 45888
Conc: 26.52 ng/ml

Instrument :
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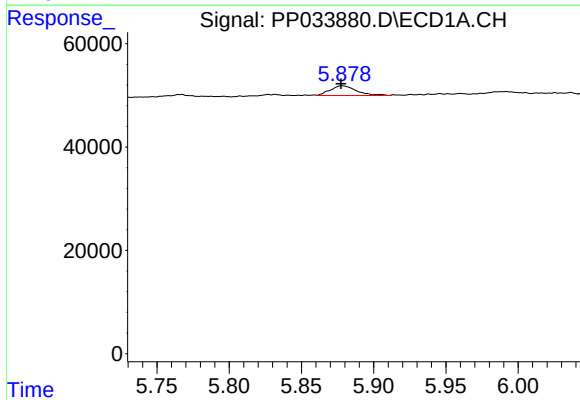
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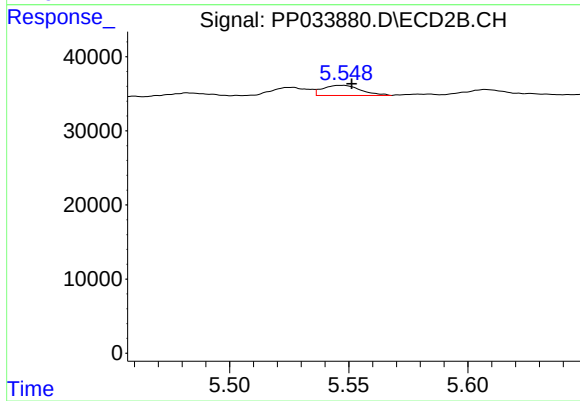
#11 AR-1232-1

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 18206
Conc: 22.41 ng/ml



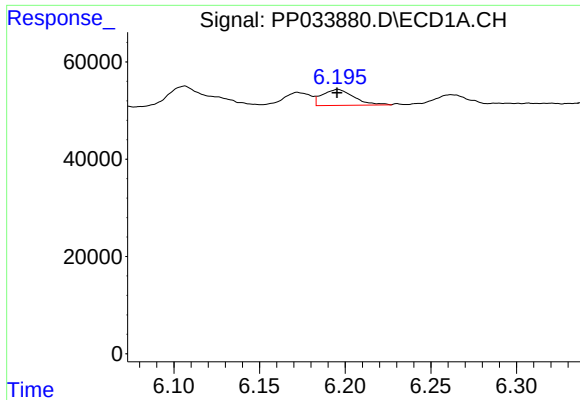
#12 AR-1232-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 23933
Conc: 26.13 ng/ml m



#12 AR-1232-2

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 15091
Conc: 20.82 ng/ml



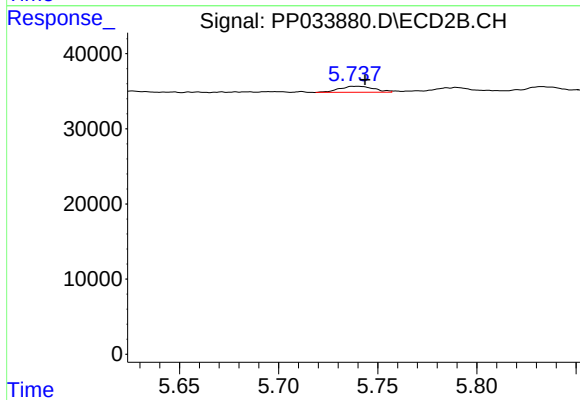
#13 AR-1232-3

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 41811
Conc: 24.74 ng/ml

Instrument :
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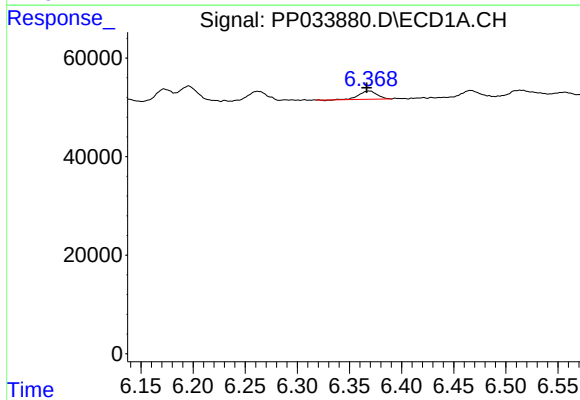
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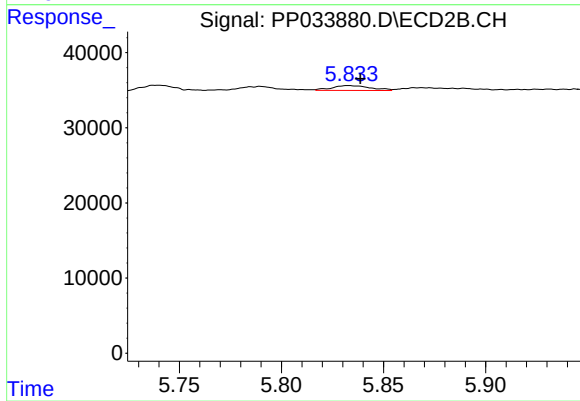
#13 AR-1232-3

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 9454
Conc: 24.58 ng/ml m



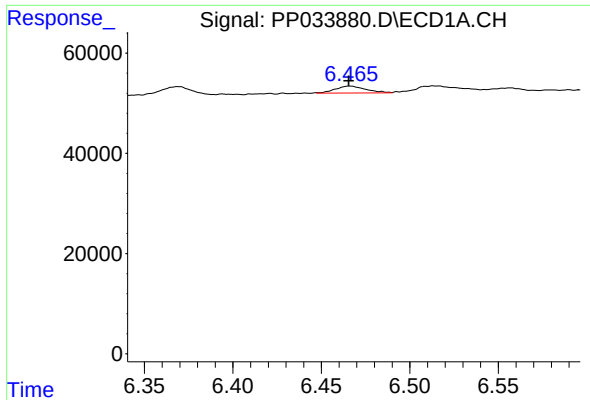
#14 AR-1232-4

R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 20076
Conc: 23.50 ng/ml



#14 AR-1232-4

R.T.: 5.833 min
Delta R.T.: -0.006 min
Response: 8390
Conc: 25.15 ng/ml m



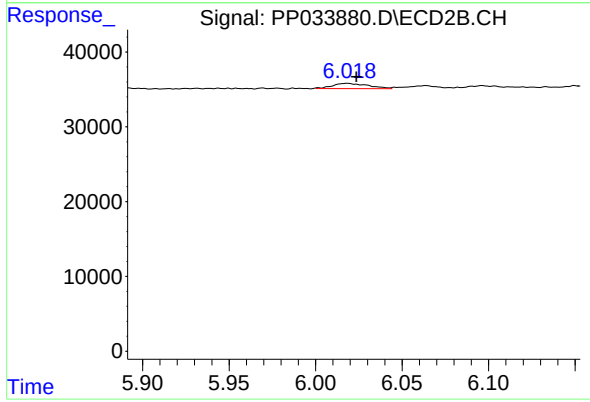
#15 AR-1232-5

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 16473
Conc: 27.77 ng/ml m

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#15 AR-1232-5

R.T.: 6.018 min
Delta R.T.: -0.005 min
Response: 10179
Conc: 28.09 ng/ml m