

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 8:46
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 68 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 09:59:27 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	3.964	895953	557928	20.130	19.991
2) SA Decachlor...	10.994	9.271	939313	502606	21.979	21.908
Target Compounds						
11) L3 AR-1232-1	5.401	4.409	29409	18718	30.436	32.000
12) L3 AR-1232-2	5.991	5.240	15401	12906	30.648	24.619
13) L3 AR-1232-3	6.309	5.430	25727	6979	27.604	25.193m
14) L3 AR-1232-4	6.482	5.527	13584	6445	28.095	28.405m
15) L3 AR-1232-5	6.578	5.712	8343	6092	25.957m	24.444m

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

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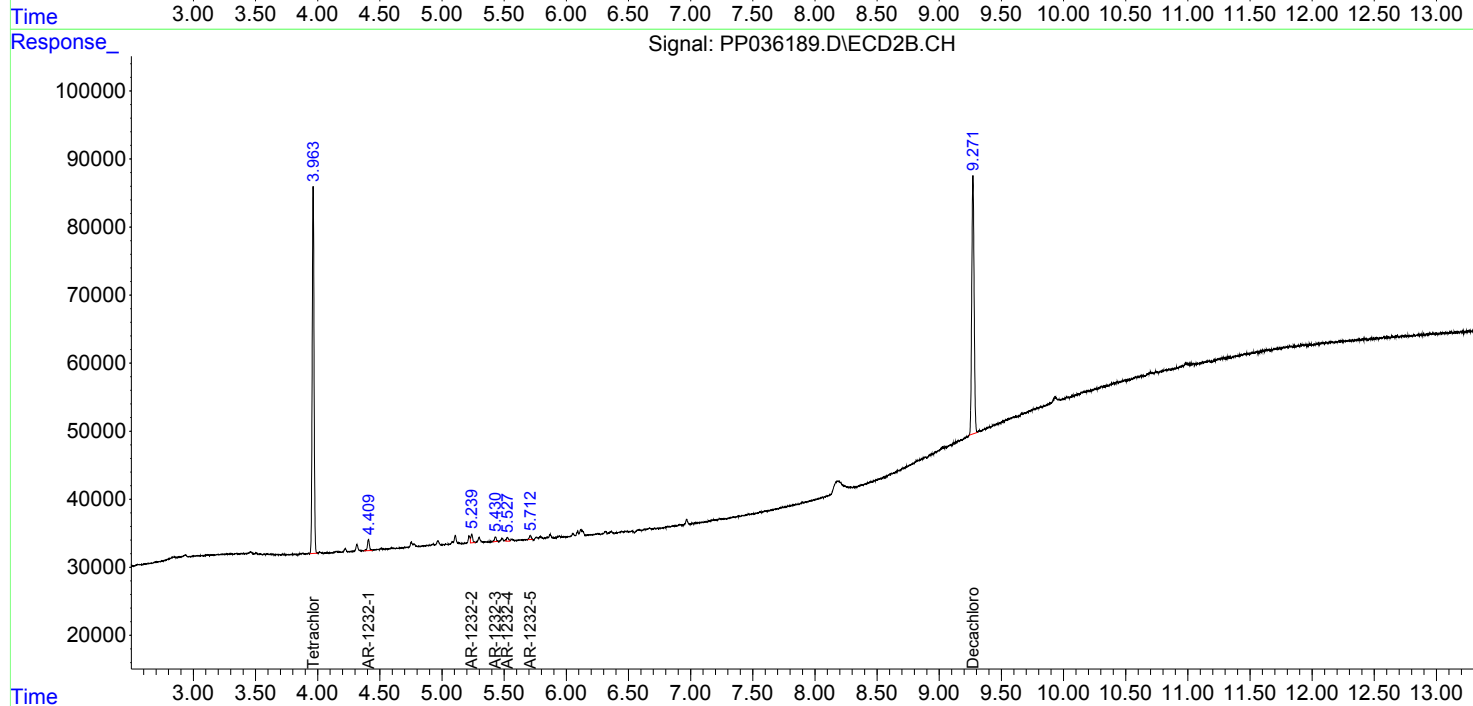
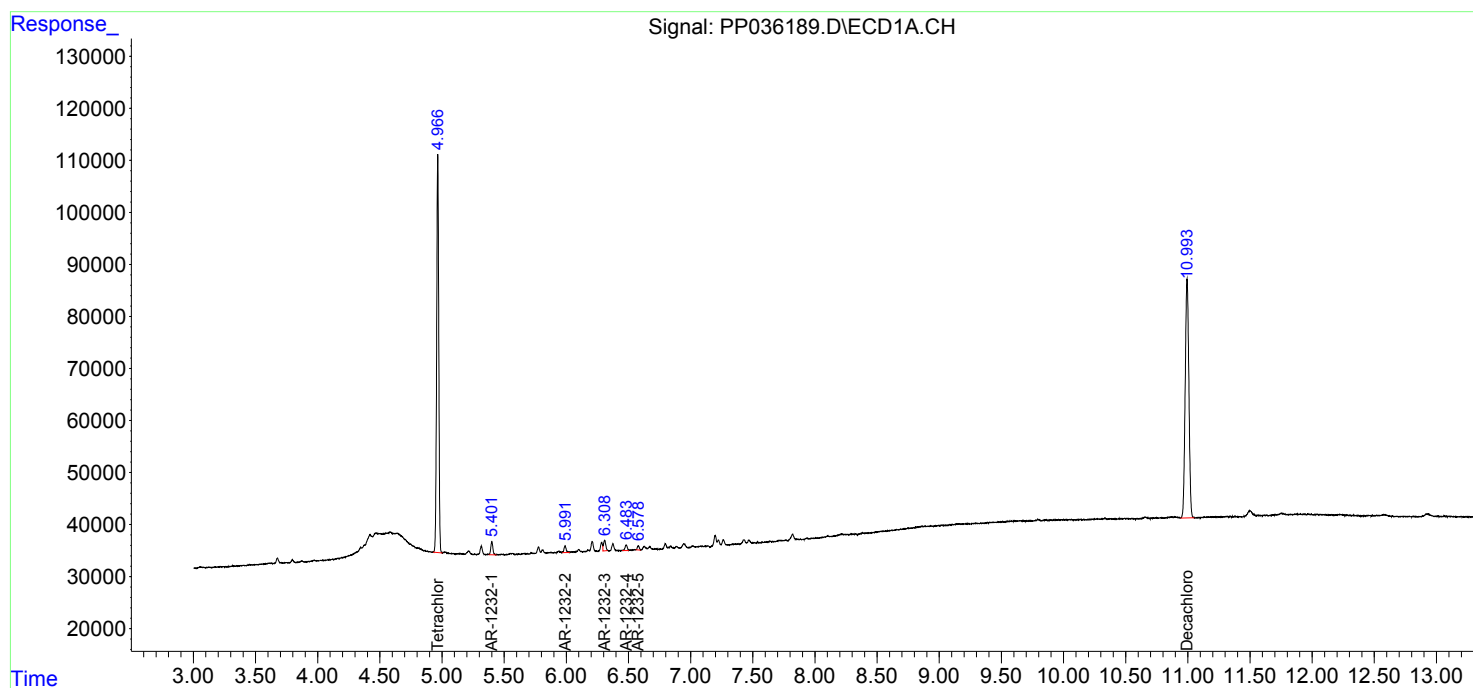
Instrument :
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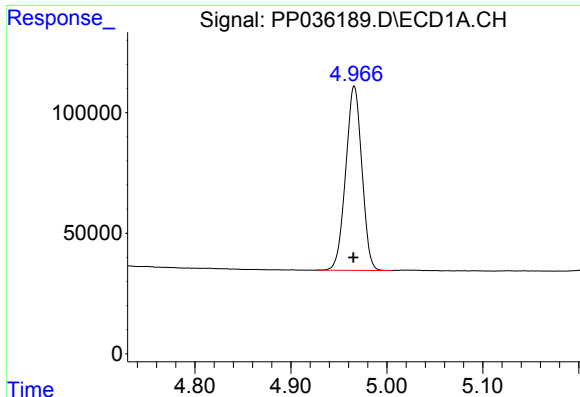
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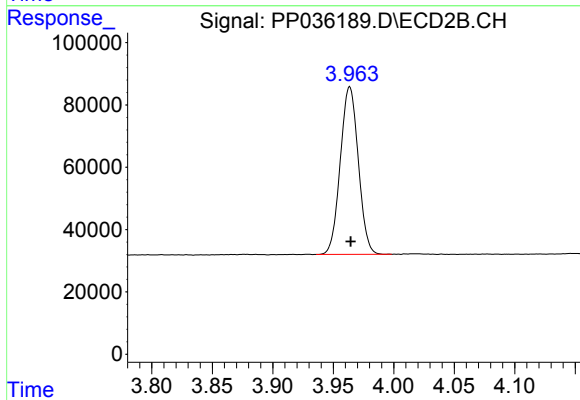
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 895953
Conc: 20.13 ng/ml

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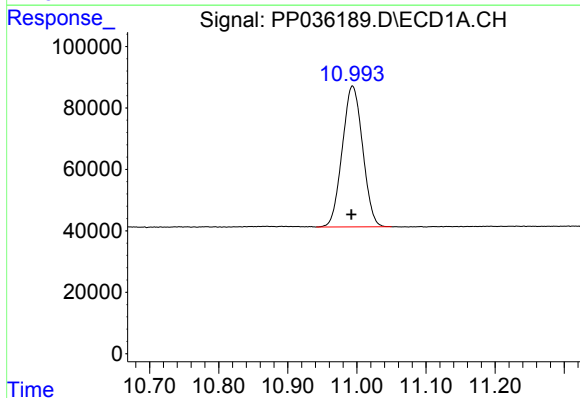
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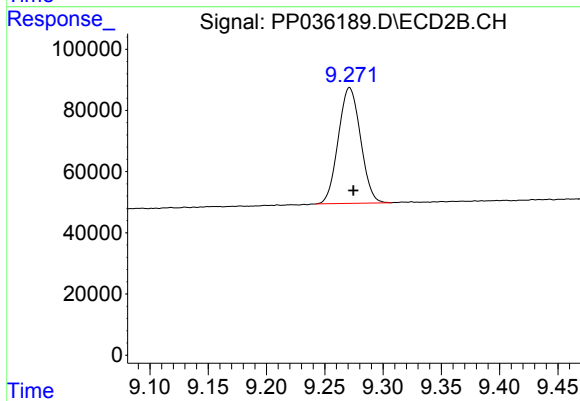
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 557928
Conc: 19.99 ng/ml



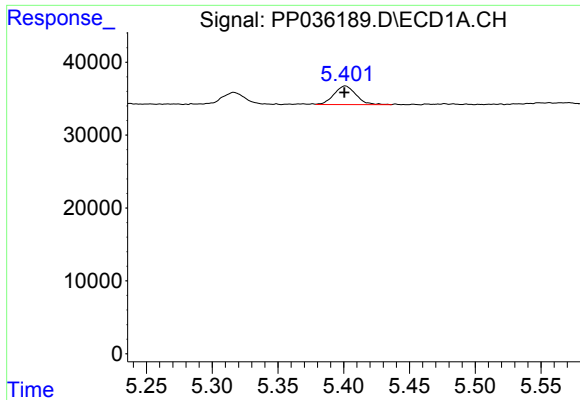
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 939313
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 502606
Conc: 21.91 ng/ml



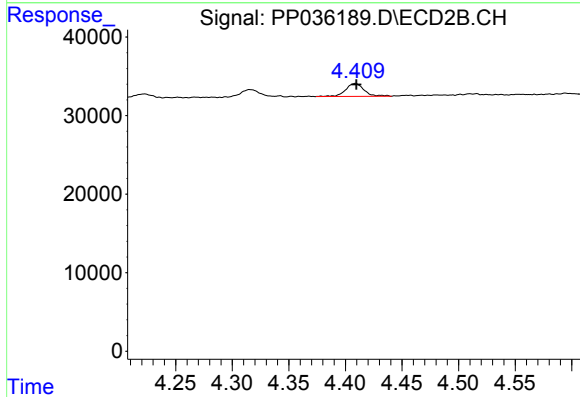
#11 AR-1232-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 29409
Conc: 30.44 ng/ml

Instrument :
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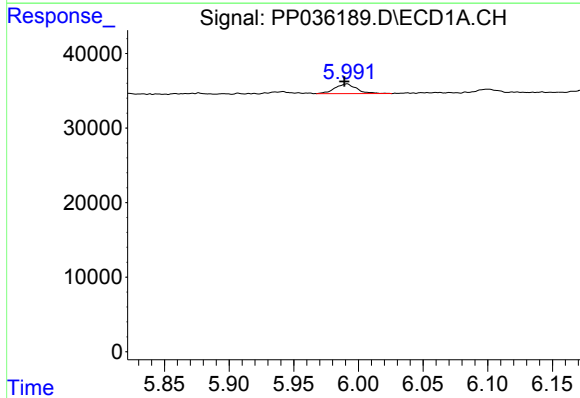
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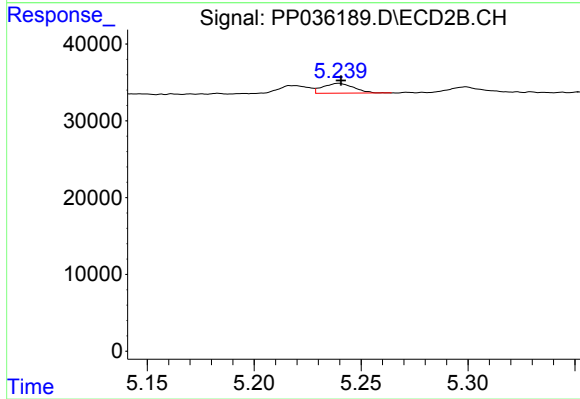
#11 AR-1232-1

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 18718
Conc: 32.00 ng/ml



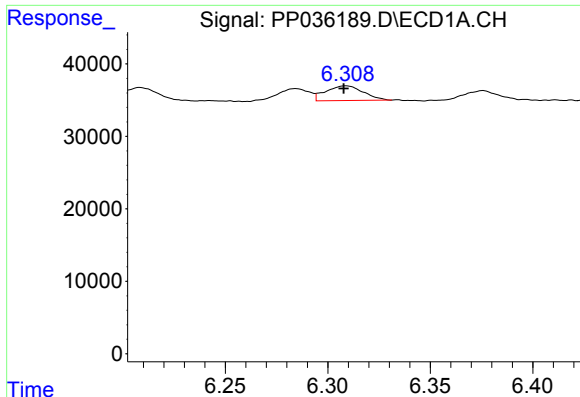
#12 AR-1232-2

R.T.: 5.991 min
Delta R.T.: 0.002 min
Response: 15401
Conc: 30.65 ng/ml



#12 AR-1232-2

R.T.: 5.240 min
Delta R.T.: -0.001 min
Response: 12906
Conc: 24.62 ng/ml



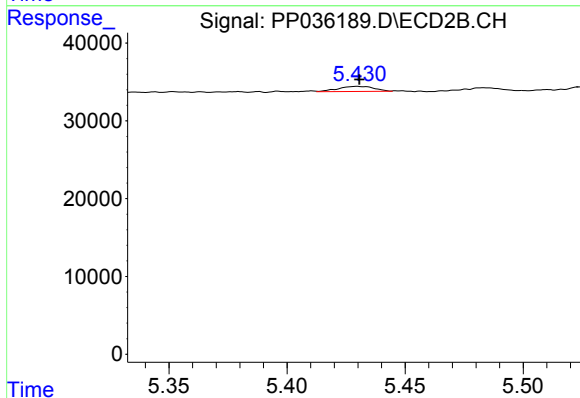
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 25727
Conc: 27.60 ng/ml

Instrument :
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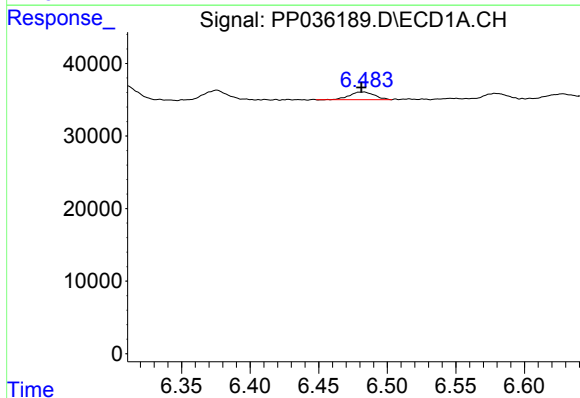
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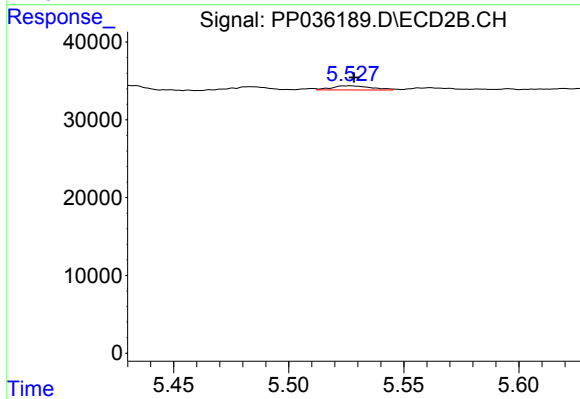
#13 AR-1232-3

R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 6979
Conc: 25.19 ng/ml m



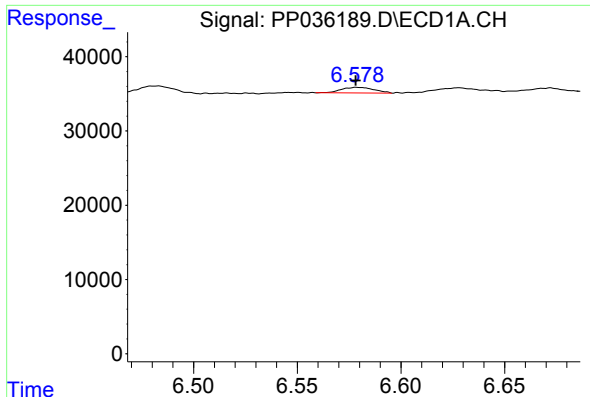
#14 AR-1232-4

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 13584
Conc: 28.10 ng/ml



#14 AR-1232-4

R.T.: 5.527 min
Delta R.T.: -0.002 min
Response: 6445
Conc: 28.41 ng/ml m



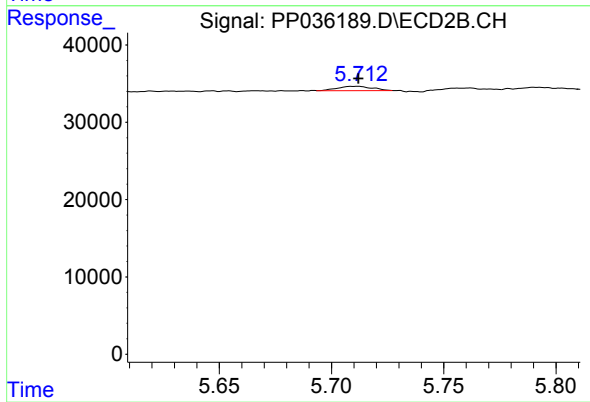
#15 AR-1232-5

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 8343
Conc: 25.96 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 6092
Conc: 24.44 ng/ml m