

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 16:50
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:54:53 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...	4.967	3.965	801492	495396	18.007	17.750
2)	SA Decachlor...	10.998	9.276	832021	426610	19.468	18.595
Target Compounds							
16)	L4 AR-1242-1	6.286	5.221	68072	38667	56.516	53.705
17)	L4 AR-1242-2	6.310	5.241	93851	48099	55.714	49.166
18)	L4 AR-1242-3	6.376	5.432	64364	28775	58.642	53.647
19)	L4 AR-1242-4	6.483	5.530	47482	22054	51.995	44.689
20)	L4 AR-1242-5	7.265	6.093	54901	29776	57.591	46.012

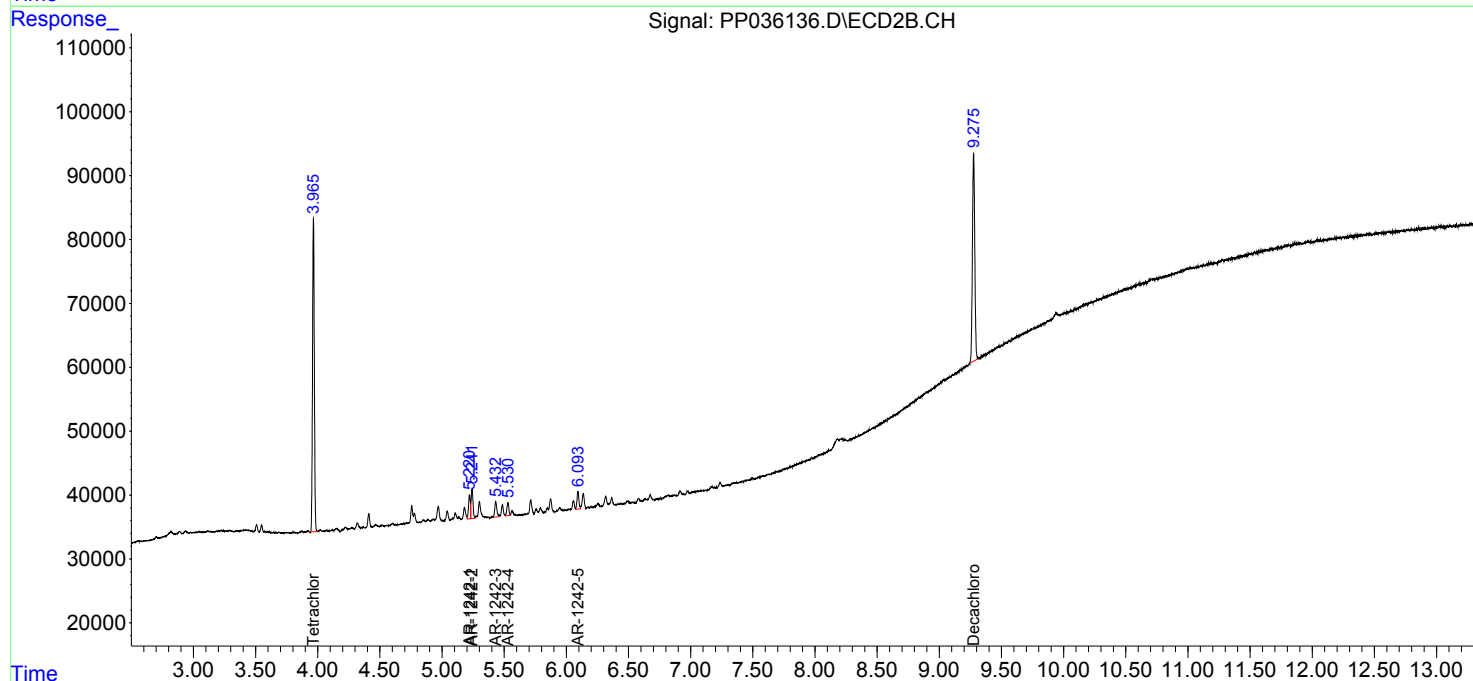
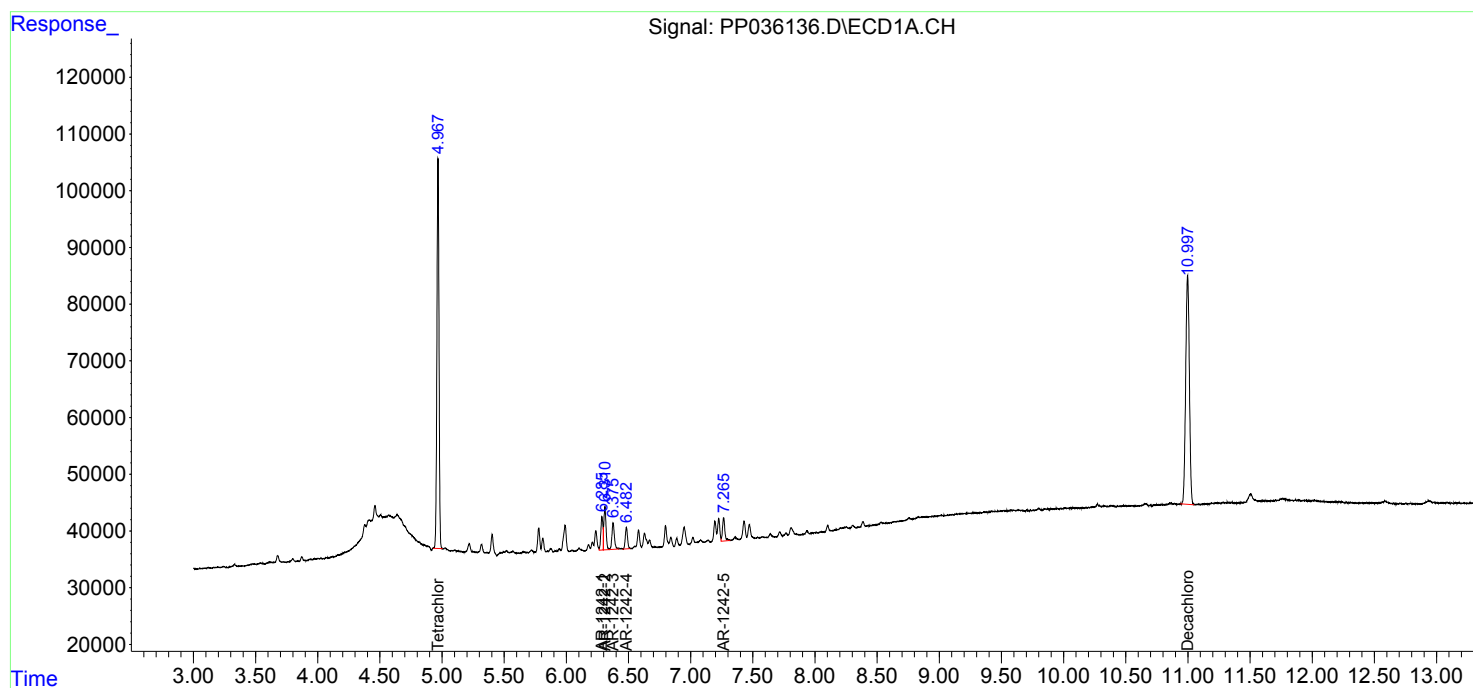
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

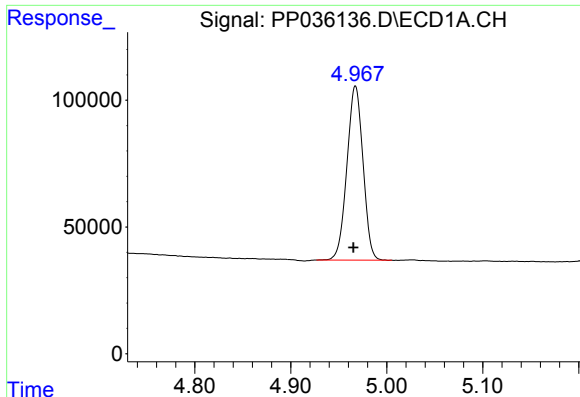
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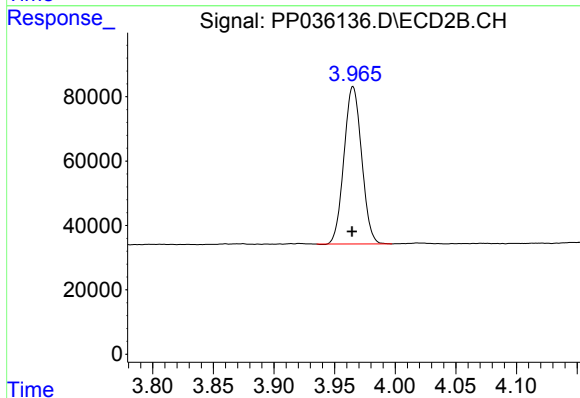




#1 Tetrachloro-m-xylene

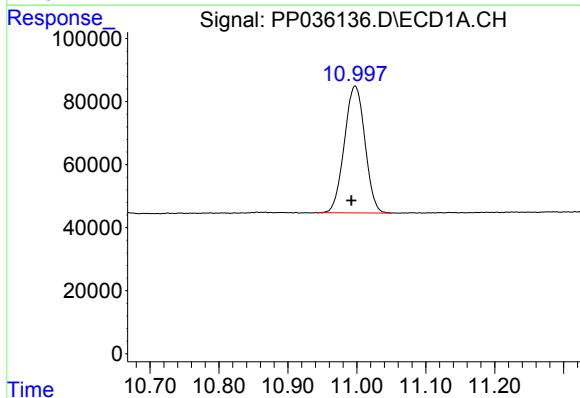
R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 801492
Conc: 18.01 ng/ml

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



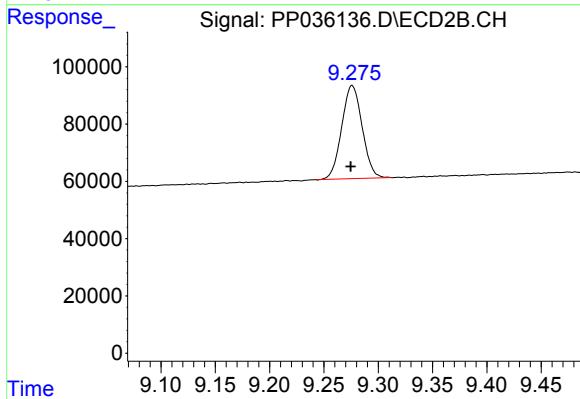
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 495396
Conc: 17.75 ng/ml



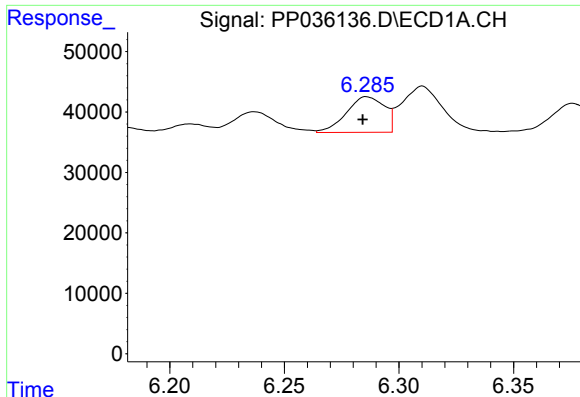
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.005 min
Response: 832021
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

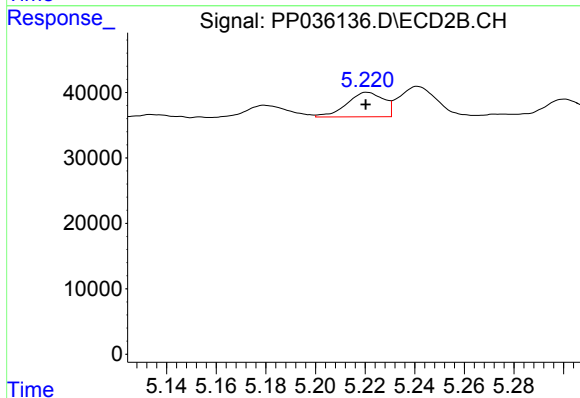
R.T.: 9.276 min
Delta R.T.: 0.001 min
Response: 426610
Conc: 18.60 ng/ml



#16 AR-1242-1

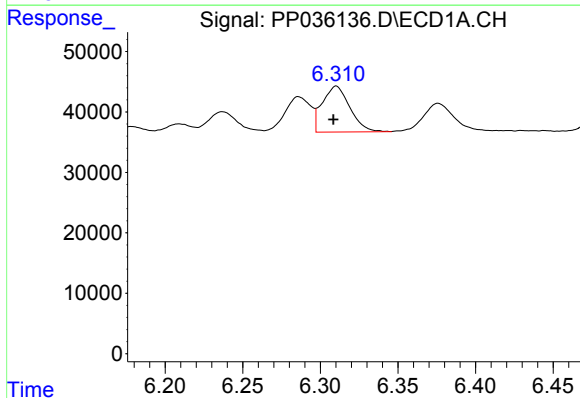
R.T.: 6.286 min
Delta R.T.: 0.002 min
Response: 68072
Conc: 56.52 ng/ml

Instrument :
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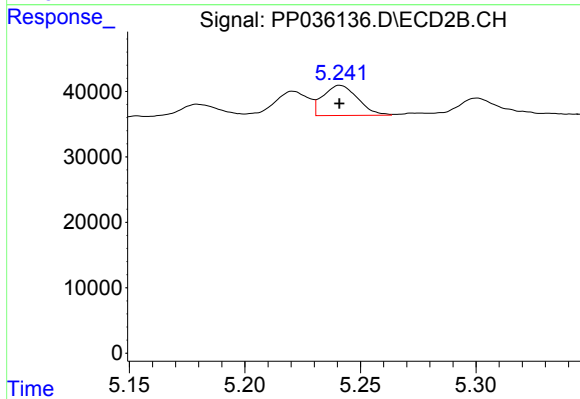
#16 AR-1242-1

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 38667
Conc: 53.70 ng/ml



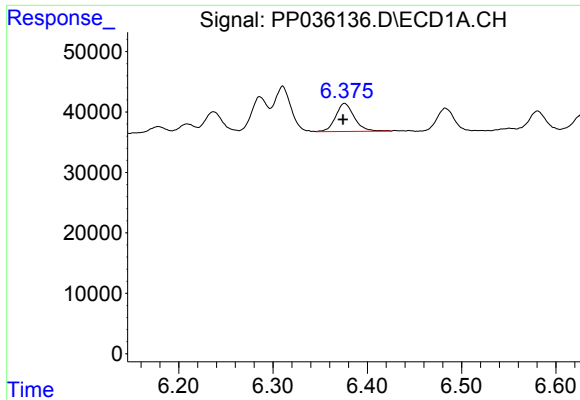
#17 AR-1242-2

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 93851
Conc: 55.71 ng/ml



#17 AR-1242-2

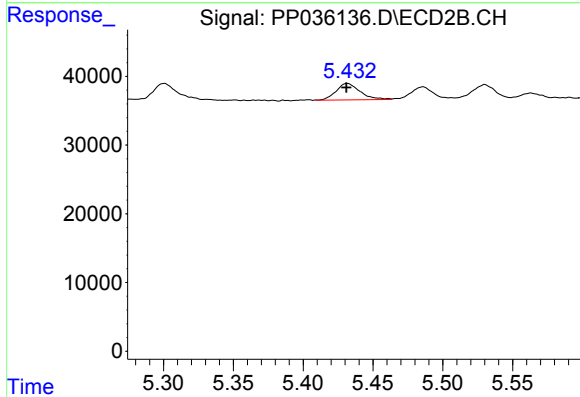
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 48099
Conc: 49.17 ng/ml



#18 AR-1242-3

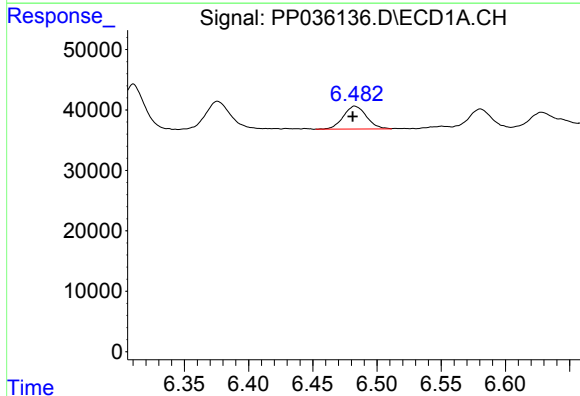
R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 64364
Conc: 58.64 ng/ml

Instrument :
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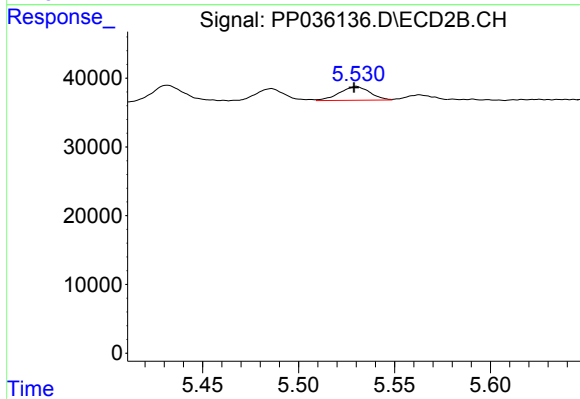
#18 AR-1242-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 28775
Conc: 53.65 ng/ml



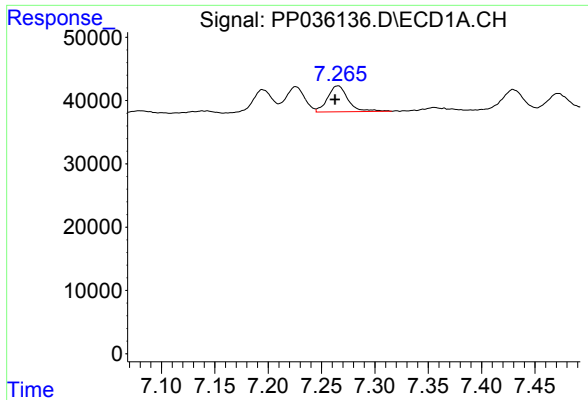
#19 AR-1242-4

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 47482
Conc: 51.99 ng/ml



#19 AR-1242-4

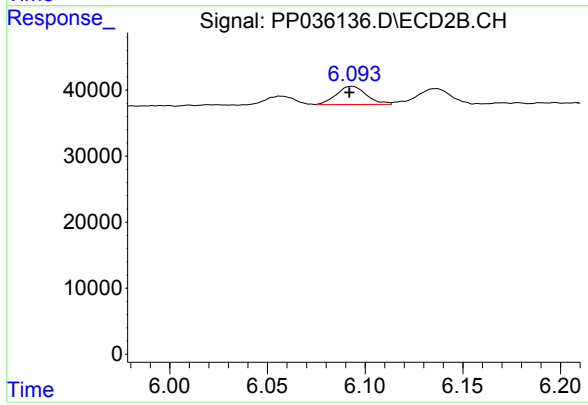
R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 22054
Conc: 44.69 ng/ml



#20 AR-1242-5

R.T.: 7.265 min
Delta R.T.: 0.003 min
Response: 54901
Conc: 57.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 29776
Conc: 46.01 ng/ml