

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033760.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 19:55
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:12:20 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...	4.858	4.271	1590170	741093	18.378	18.242
2) SA Decachlor...	10.783	9.602	1626653	523438	19.261	19.615
Target Compounds						
21) L5 AR-1248-1	6.171	5.529	36834	19369	23.612	28.454
22) L5 AR-1248-2	6.464	5.792	60872	18420	28.596	19.631 #
23) L5 AR-1248-3	6.679	5.838	51740	17287	20.073	17.168
24) L5 AR-1248-4	7.106	6.022	69250	22314	25.031	19.059
25) L5 AR-1248-5	7.144	6.443	63505	21120	23.284	19.608

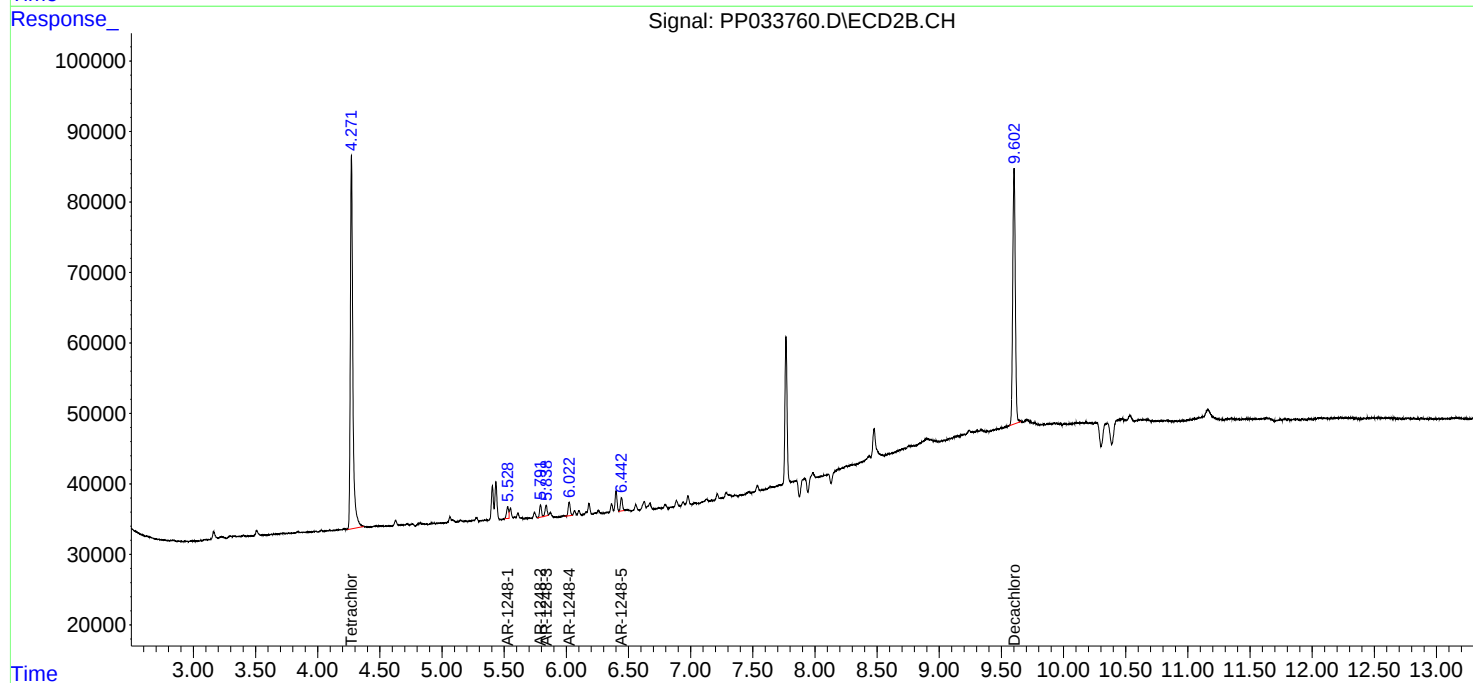
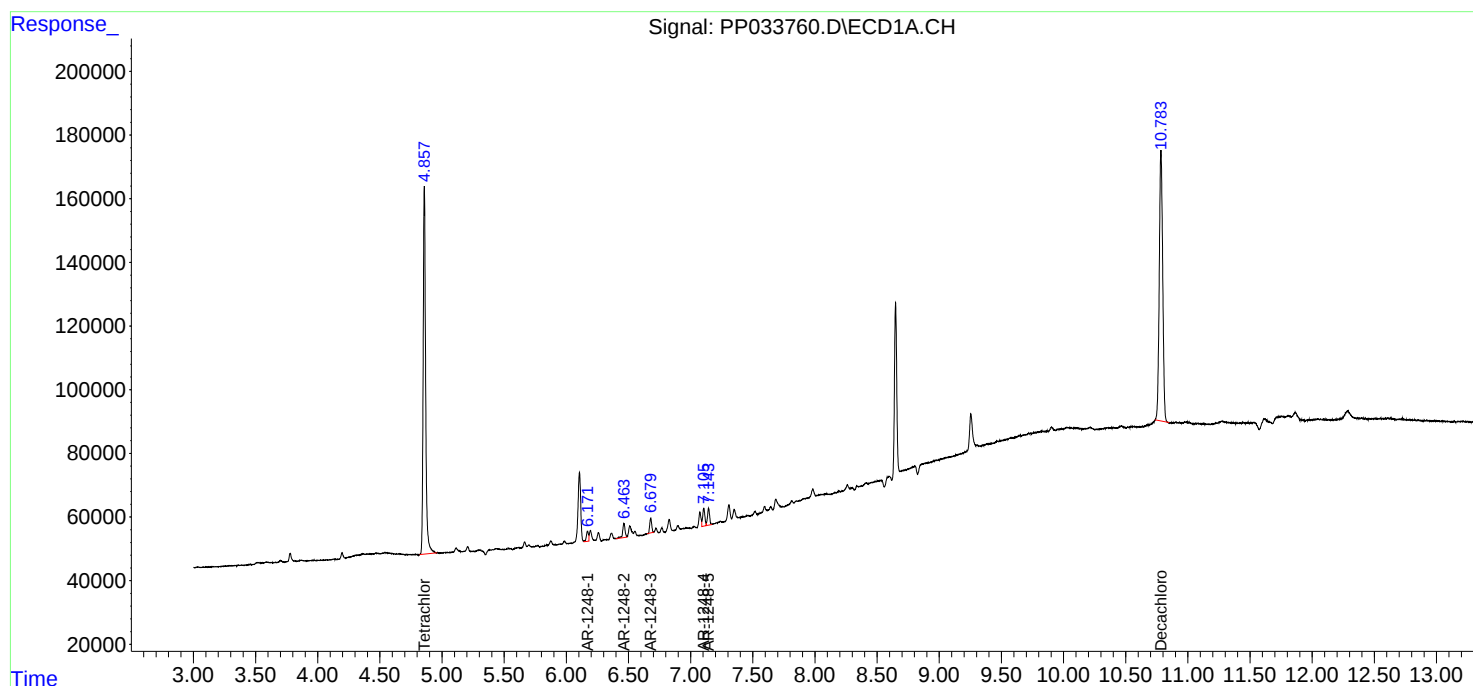
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

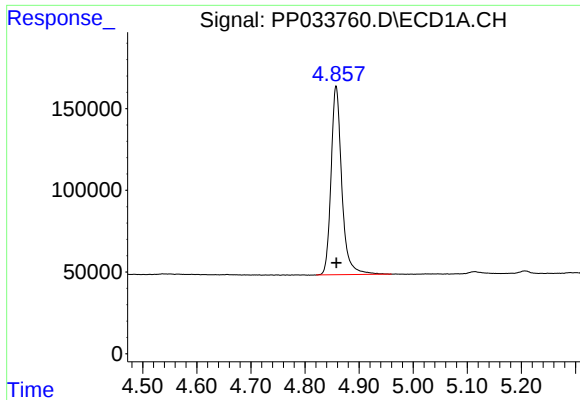
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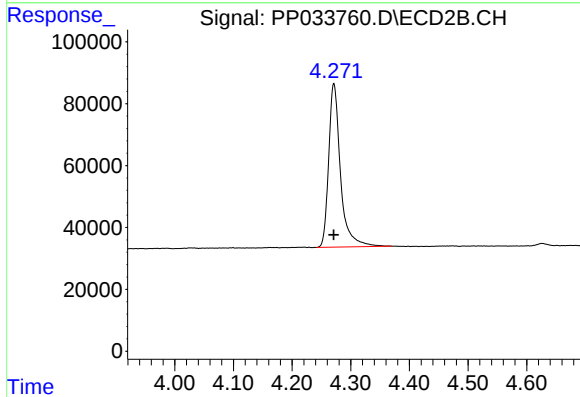




#1 Tetrachloro-m-xylene

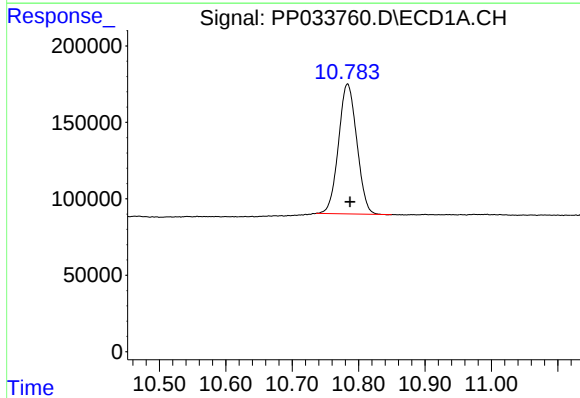
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1590170
Conc: 18.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



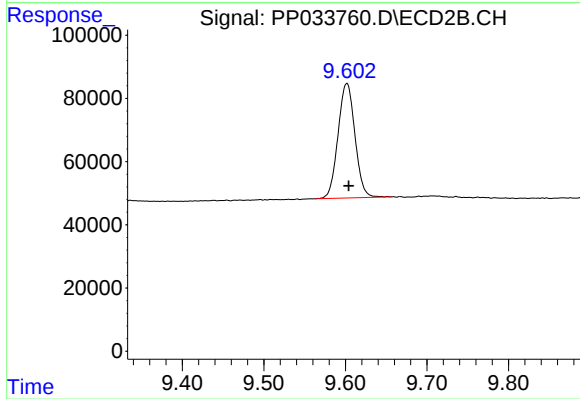
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 741093
Conc: 18.24 ng/ml



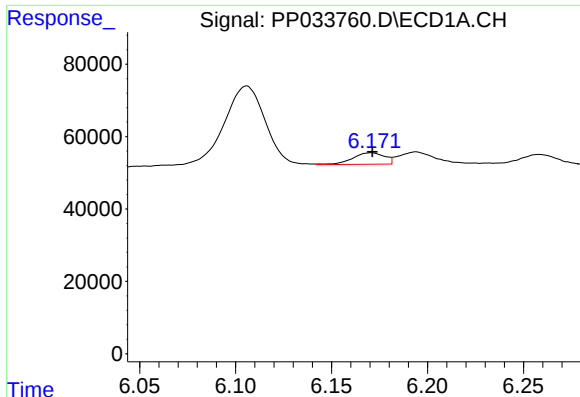
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1626653
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

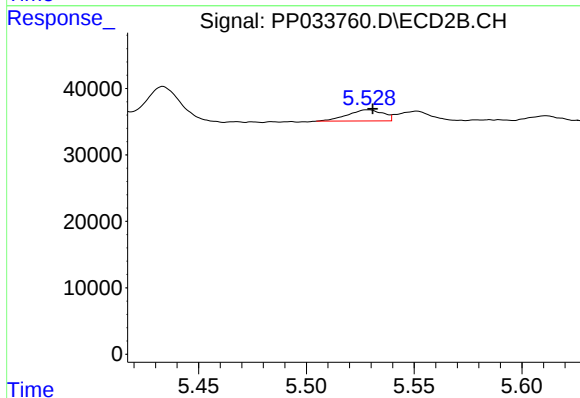
R.T.: 9.602 min
Delta R.T.: -0.002 min
Response: 523438
Conc: 19.62 ng/ml



#21 AR-1248-1

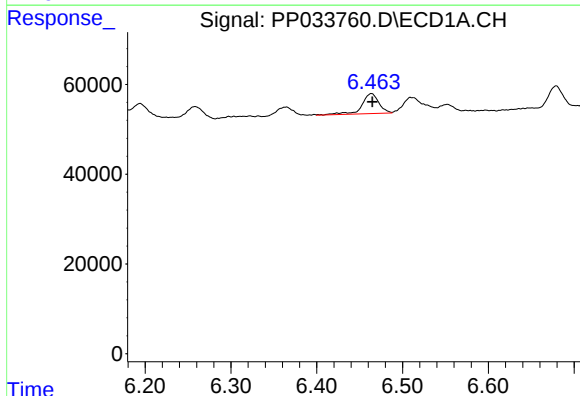
R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 36834
Conc: 23.61 ng/ml

Instrument :
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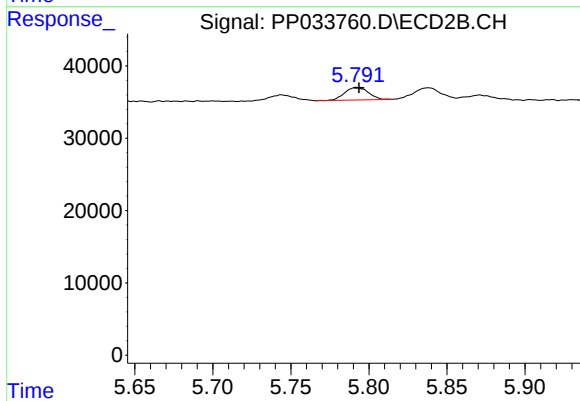
#21 AR-1248-1

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 19369
Conc: 28.45 ng/ml



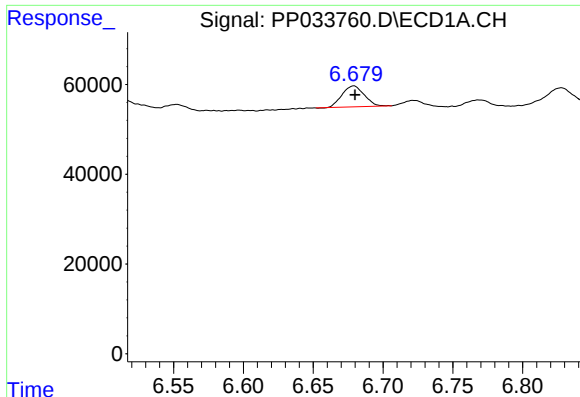
#22 AR-1248-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 60872
Conc: 28.60 ng/ml



#22 AR-1248-2

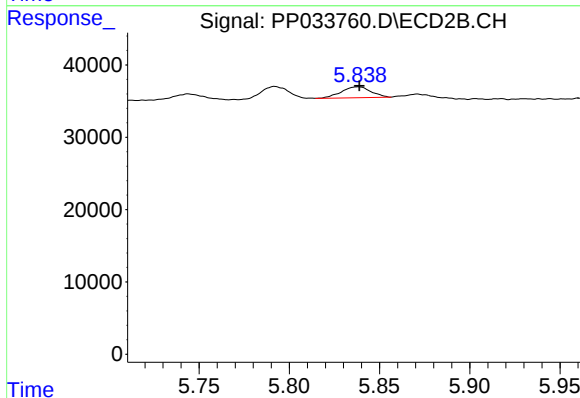
R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 18420
Conc: 19.63 ng/ml



#23 AR-1248-3

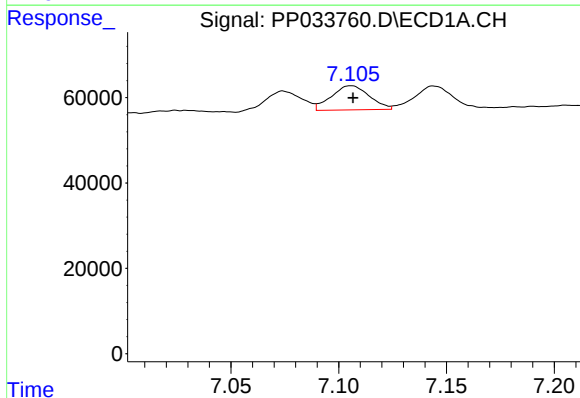
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 51740
Conc: 20.07 ng/ml

Instrument :
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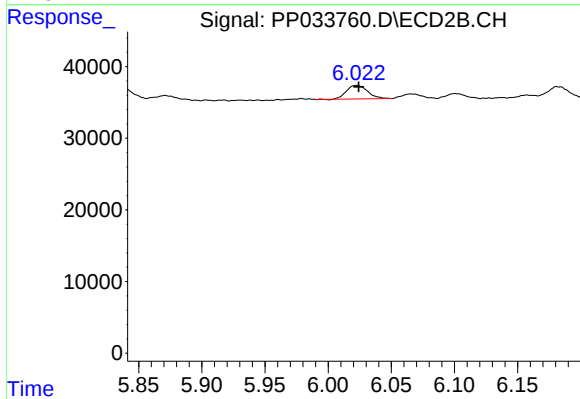
#23 AR-1248-3

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 17287
Conc: 17.17 ng/ml



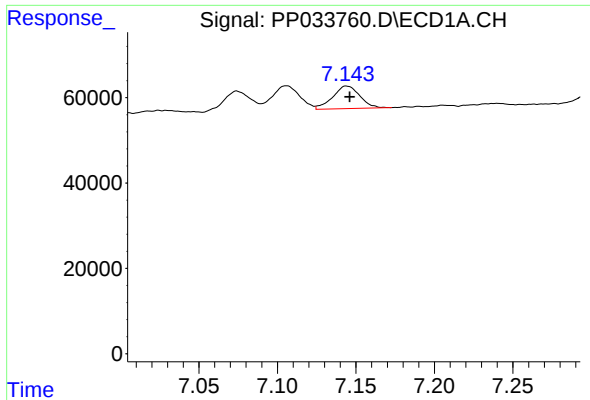
#24 AR-1248-4

R.T.: 7.106 min
Delta R.T.: -0.001 min
Response: 69250
Conc: 25.03 ng/ml



#24 AR-1248-4

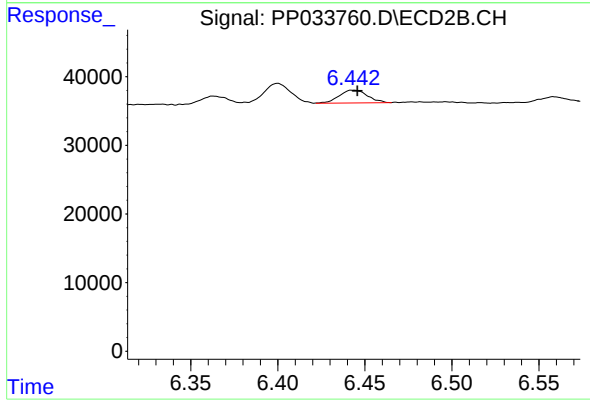
R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 22314
Conc: 19.06 ng/ml



#25 AR-1248-5

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 63505
Conc: 23.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021



#25 AR-1248-5

R.T.: 6.443 min
Delta R.T.: -0.002 min
Response: 21120
Conc: 19.61 ng/ml