

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
 Data File : PP064969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 17:18
 Operator : YP\AJ
 Sample : P2403-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:36:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.259	3.371	35842082	47662378	18.845	21.173
2) SA Decachlor...	9.912	8.266	16770455	40380802	23.356	23.055
Target Compounds						
8) L2 AR-1221-1	4.467	3.581	432829	588832	18.134	18.895
9) L2 AR-1221-2	4.562	3.663	707837	1109360	42.474	47.658
10) L2 AR-1221-3	4.630	3.738	1038982	1500939	20.497	22.078
11) L3 AR-1232-1	4.630	3.738	1038982	1500939	25.253	27.404
24) L5 AR-1248-4	6.289f	0.000	181706	0	4.748	N.D. #
26) L6 AR-1254-1	6.289	0.000	181706	0	4.240	N.D. #
28) L6 AR-1254-3	6.875	0.000	345691	0	5.457	N.D. #

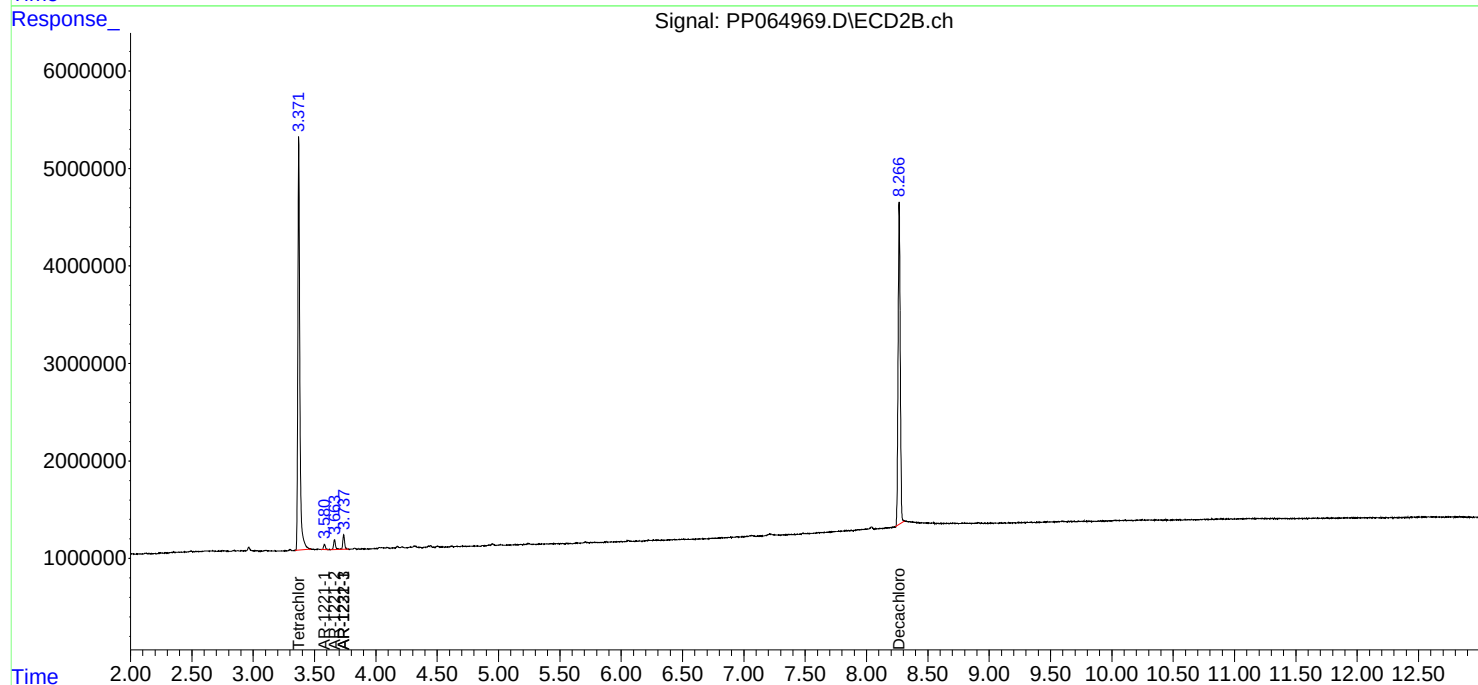
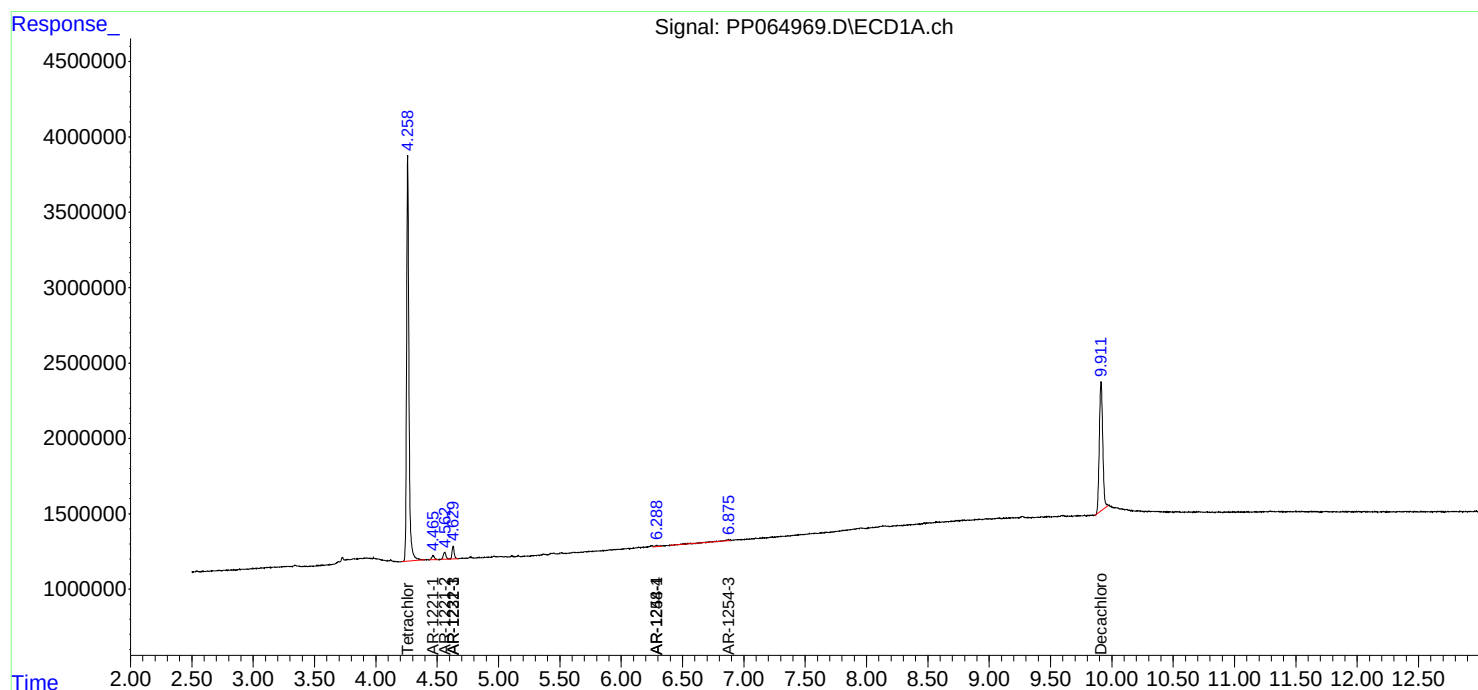
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

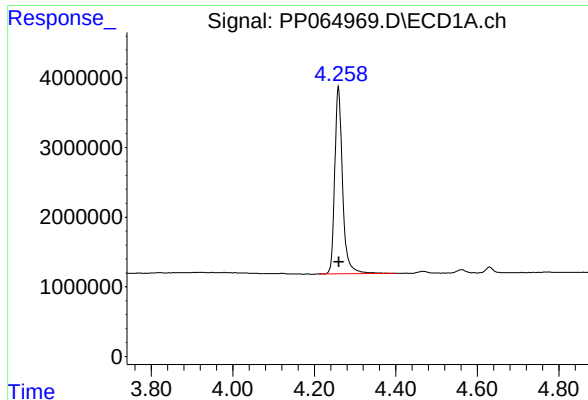
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Operator : YP\AJ
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Misc : AR1221 MDL 25 PPB
ALS Vial : 15 Sample Multiplier: 1

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ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

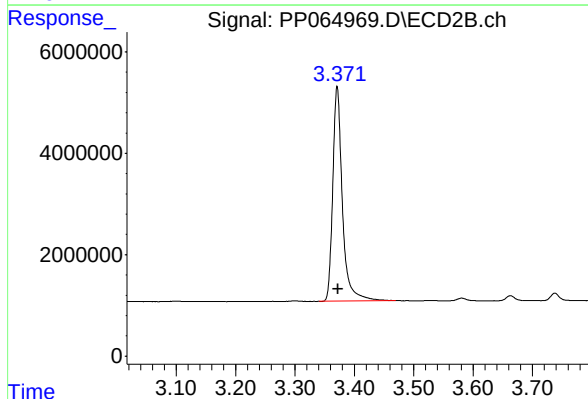




#1 Tetrachloro-m-xylene

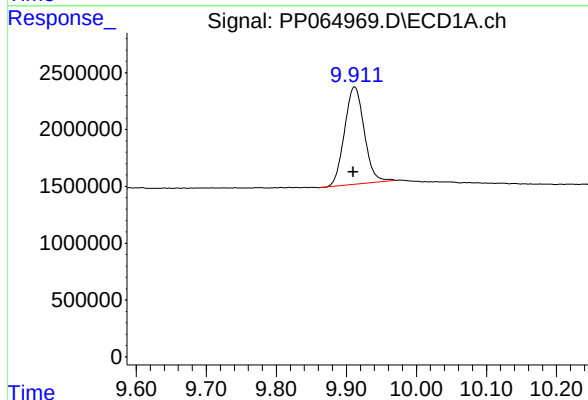
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 35842082
Conc: 18.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



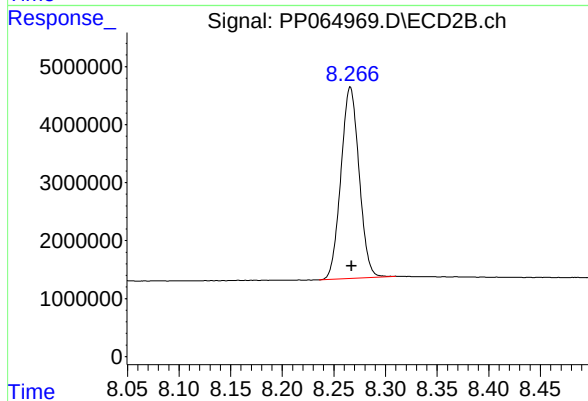
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: -0.001 min
Response: 47662378
Conc: 21.17 ng/ml



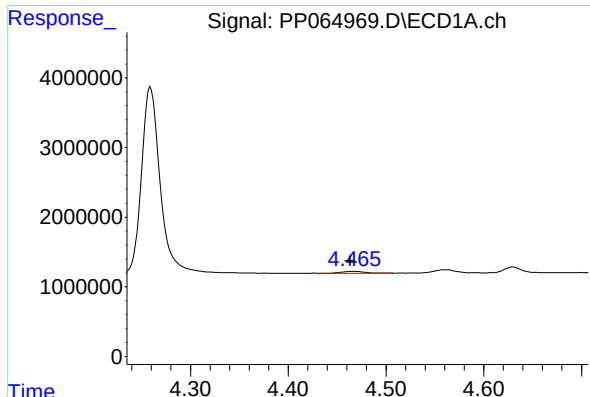
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: 0.002 min
Response: 16770455
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

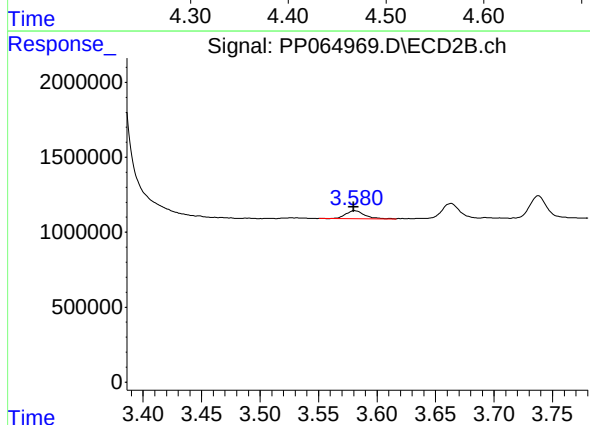
R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 40380802
Conc: 23.06 ng/ml



#8 AR-1221-1

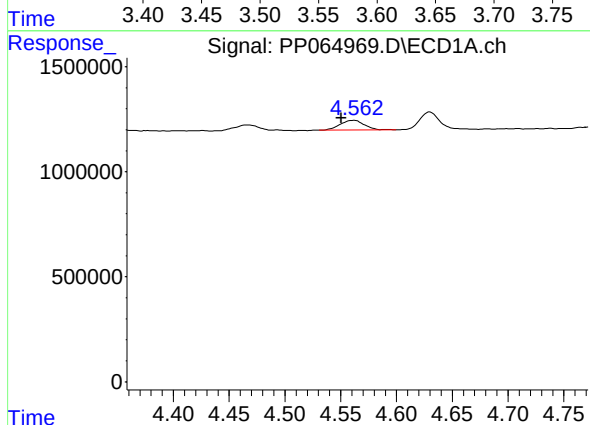
R.T.: 4.467 min
Delta R.T.: 0.003 min
Response: 432829
Conc: 18.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



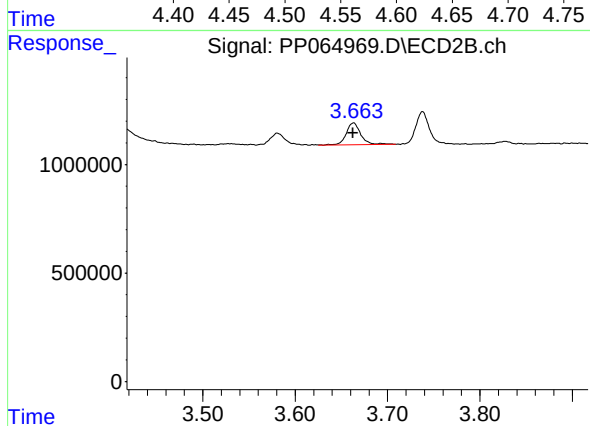
#8 AR-1221-1

R.T.: 3.581 min
Delta R.T.: 0.000 min
Response: 588832
Conc: 18.90 ng/ml



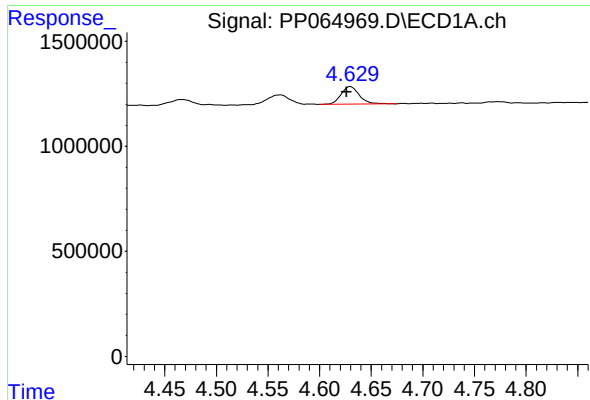
#9 AR-1221-2

R.T.: 4.562 min
Delta R.T.: 0.011 min
Response: 707837
Conc: 42.47 ng/ml



#9 AR-1221-2

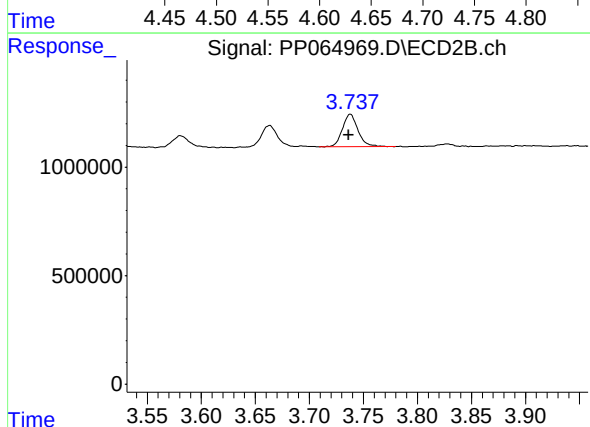
R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 1109360
Conc: 47.66 ng/ml



#10 AR-1221-3

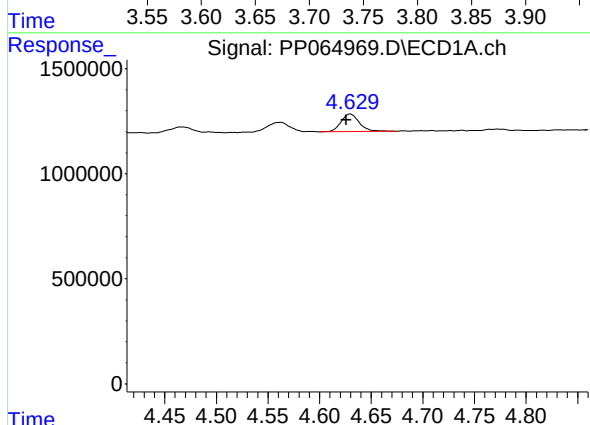
R.T.: 4.630 min
Delta R.T.: 0.004 min
Response: 1038982
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



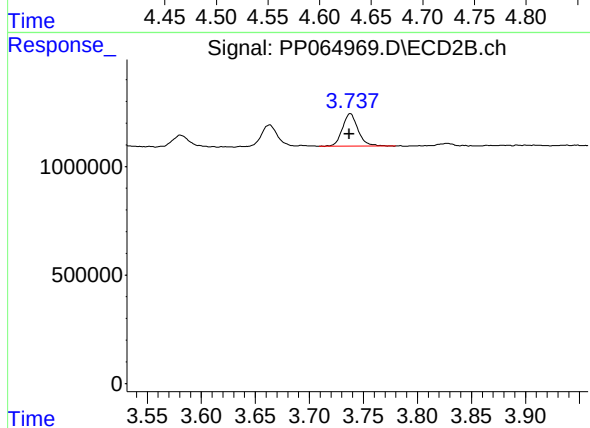
#10 AR-1221-3

R.T.: 3.738 min
Delta R.T.: 0.002 min
Response: 1500939
Conc: 22.08 ng/ml



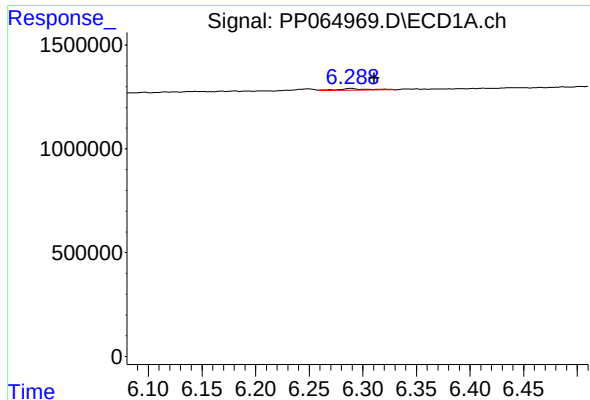
#11 AR-1232-1

R.T.: 4.630 min
Delta R.T.: 0.004 min
Response: 1038982
Conc: 25.25 ng/ml



#11 AR-1232-1

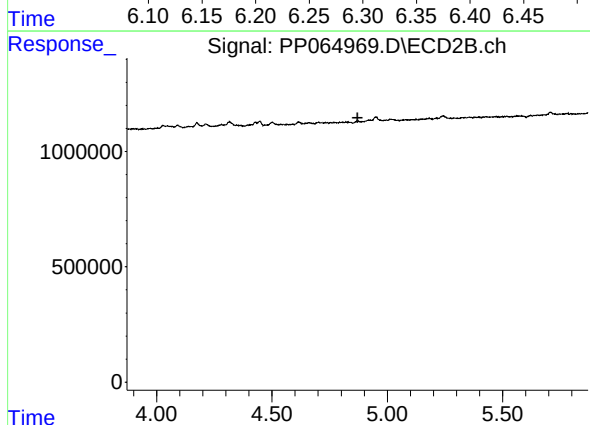
R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 1500939
Conc: 27.40 ng/ml



#24 AR-1248-4

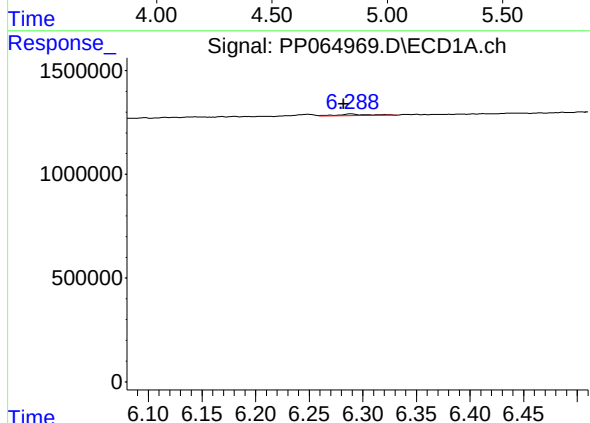
R.T.: 6.289 min
Delta R.T.: -0.022 min
Response: 181706
Conc: 4.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



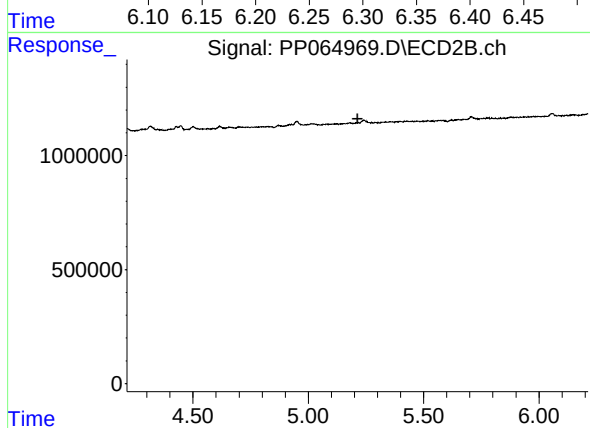
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.871 min
Response: 0
Conc: N.D.



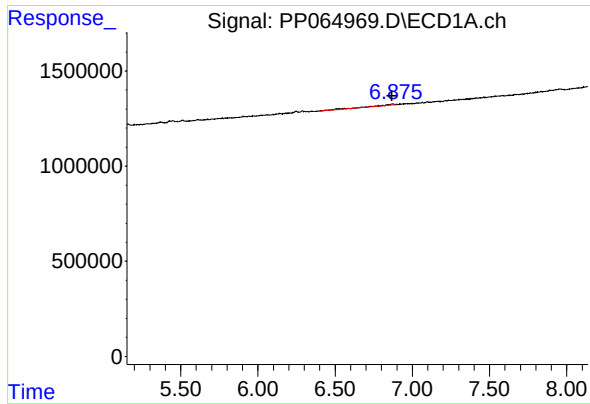
#26 AR-1254-1

R.T.: 6.289 min
Delta R.T.: 0.006 min
Response: 181706
Conc: 4.24 ng/ml



#26 AR-1254-1

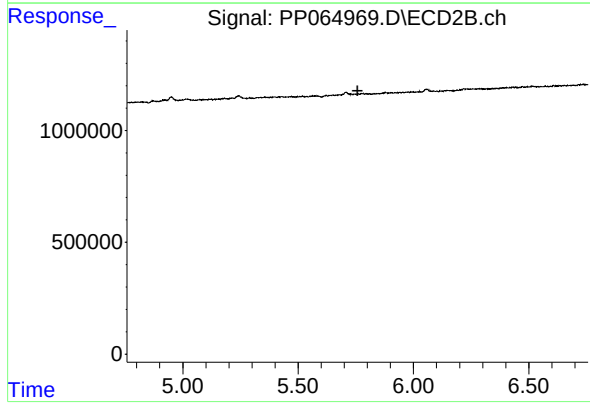
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 6.875 min
Delta R.T.: 0.007 min
Response: 345691
Conc: 5.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.