

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
 Data File : PP049069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:18
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 04:07:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 2022
 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...	4.343	3.593	23830426	43398672	16.763	16.948
2) SA Decachlor...	10.090	8.565	24147733	20633779	19.687	18.305
Target Compounds						
3) L1 AR-1016-1	5.521	4.669	2268410	3629362	43.148	39.765
4) L1 AR-1016-2	5.543	4.687	2881800	5042380	38.240	39.182
5) L1 AR-1016-3	5.605	4.862	1866050	3182259	38.332	43.005
6) L1 AR-1016-4	5.706	4.903	1352232	2336793	34.837	45.678 #
7) L1 AR-1016-5	5.999	5.116	1637972	3317646	42.932	44.473
31) L7 AR-1260-1	7.127	6.143	2985586	4797440	41.040	41.643
32) L7 AR-1260-2	7.386	6.330	3974153	5982516	47.219	44.602
33) L7 AR-1260-3	7.745	6.484	2855441	5033168	51.039	41.346
34) L7 AR-1260-4	7.972	6.954	3356604	3751480	47.997	44.464
35) L7 AR-1260-5	8.292	7.194	6336768	8784036	46.246	46.594

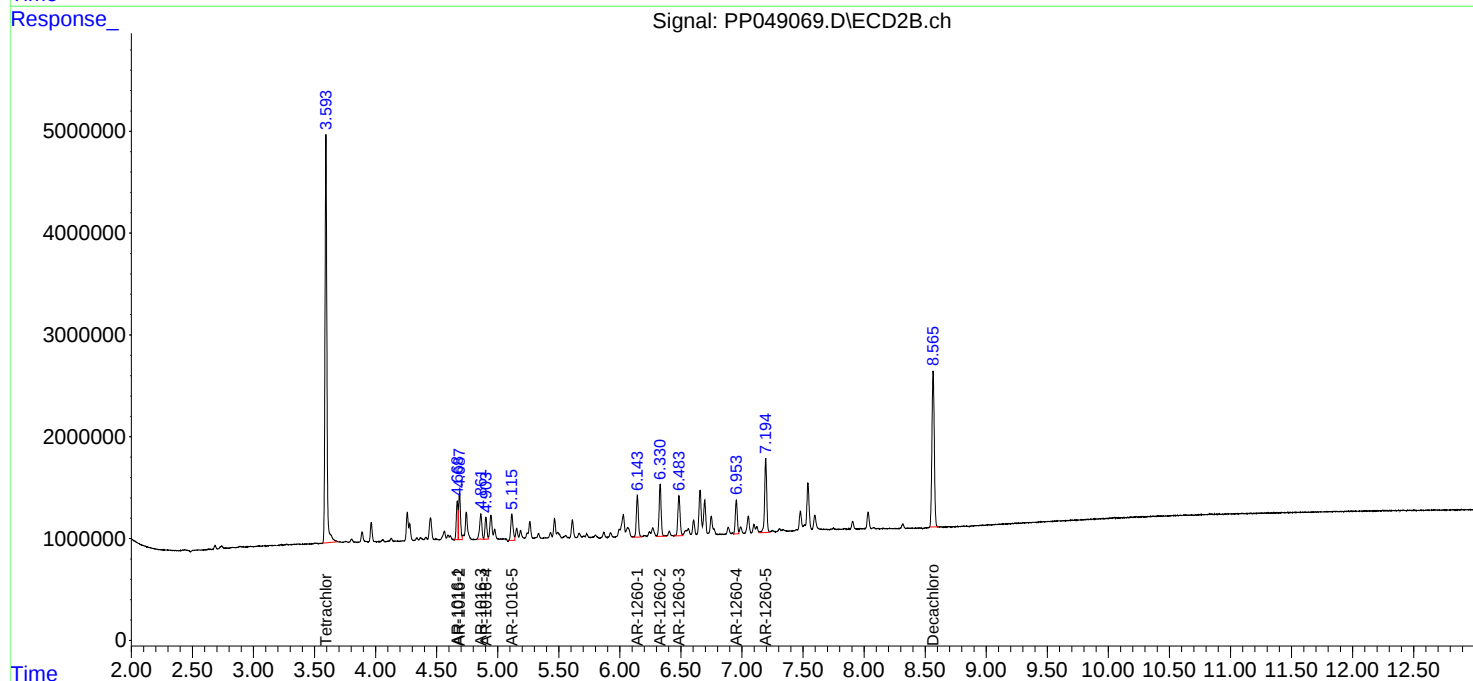
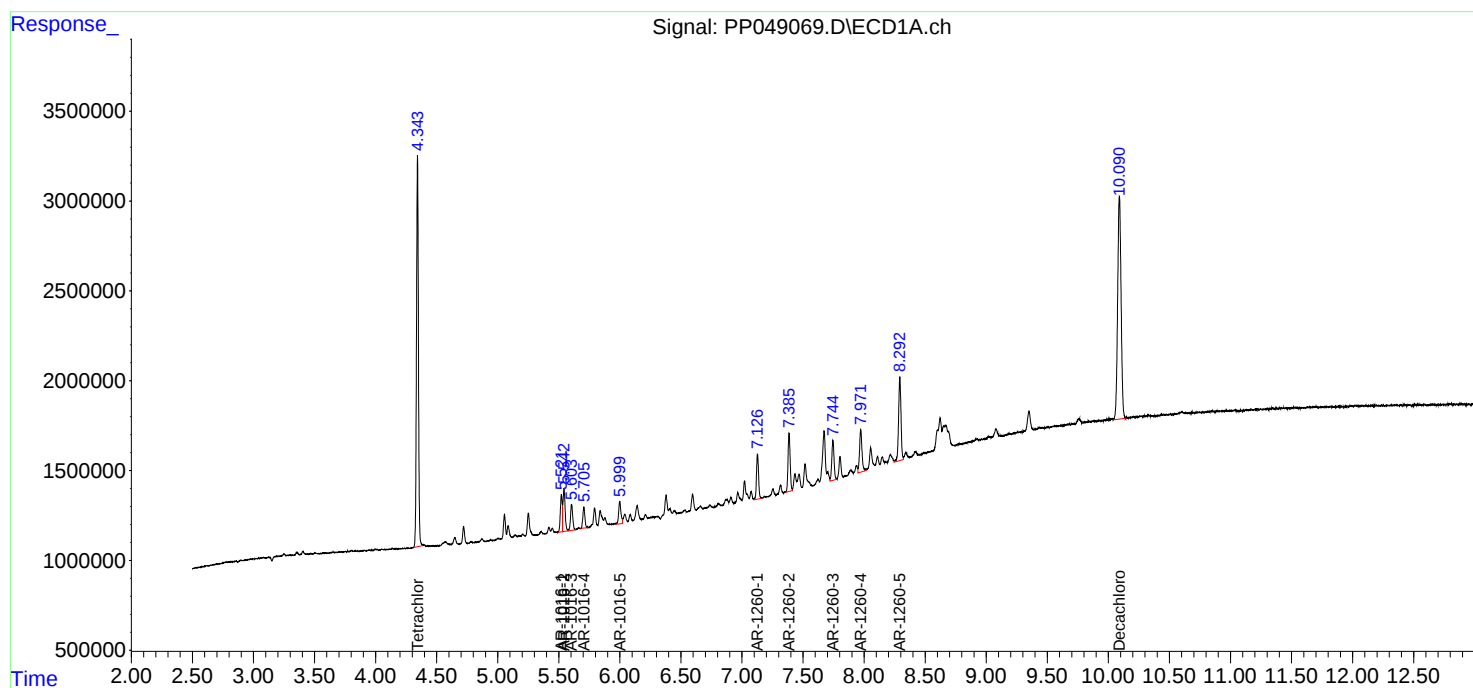
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

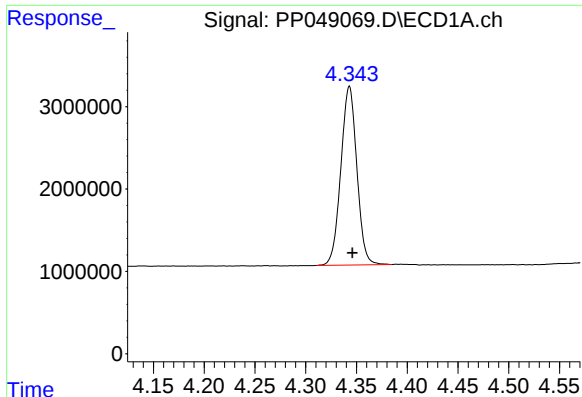
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
Data File : PP049069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
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Misc : AR1660 LOQ 50 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 04:07:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

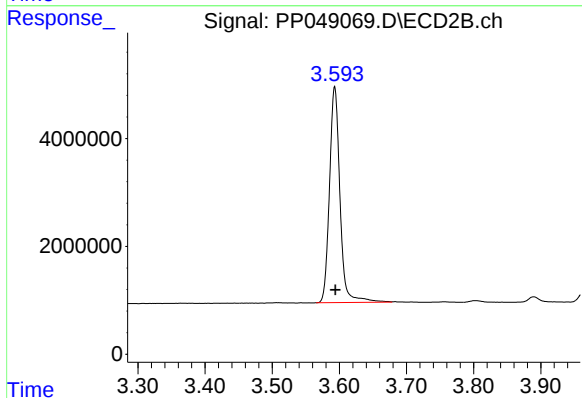




#1 Tetrachloro-m-xylene

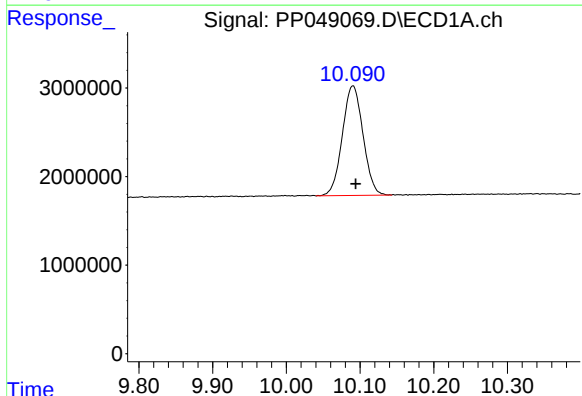
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 23830426
Conc: 16.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



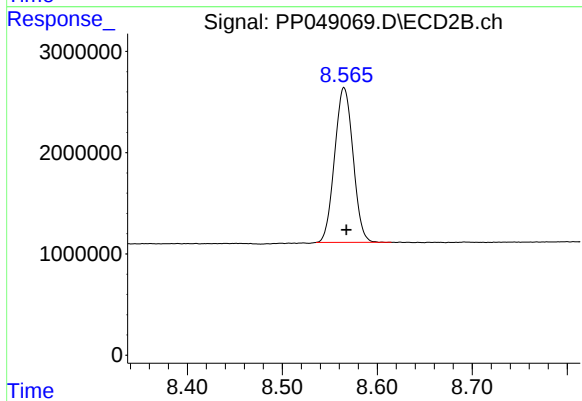
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 43398672
Conc: 16.95 ng/ml



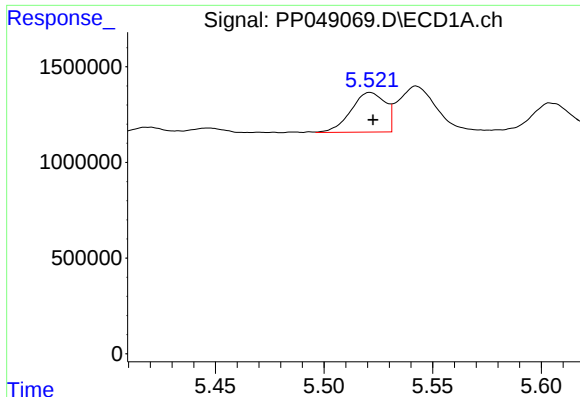
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 24147733
Conc: 19.69 ng/ml



#2 Decachlorobiphenyl

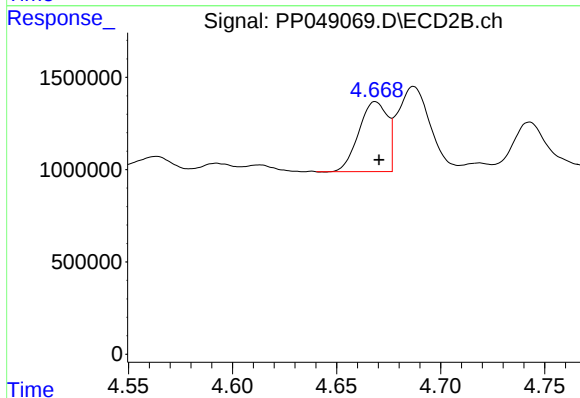
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 20633779
Conc: 18.31 ng/ml



#3 AR-1016-1

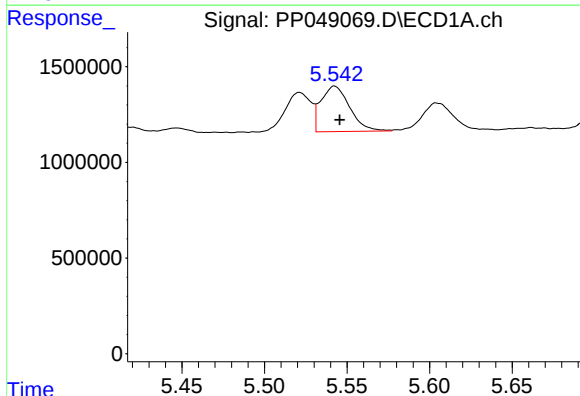
R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 2268410
Conc: 43.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



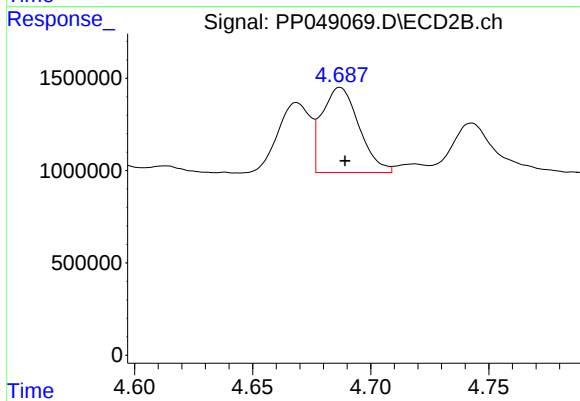
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 3629362
Conc: 39.77 ng/ml



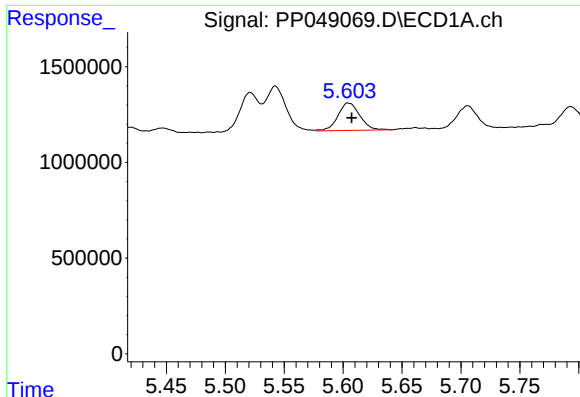
#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 2881800
Conc: 38.24 ng/ml



#4 AR-1016-2

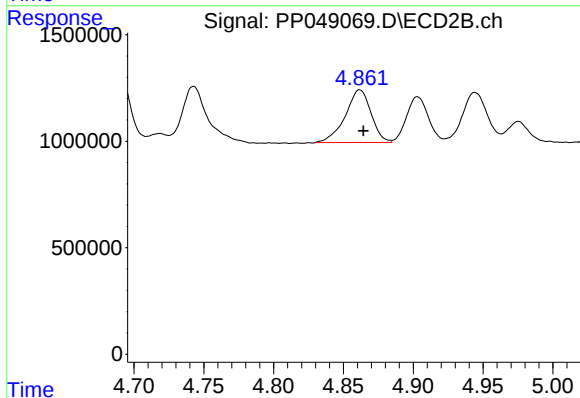
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 5042380
Conc: 39.18 ng/ml



#5 AR-1016-3

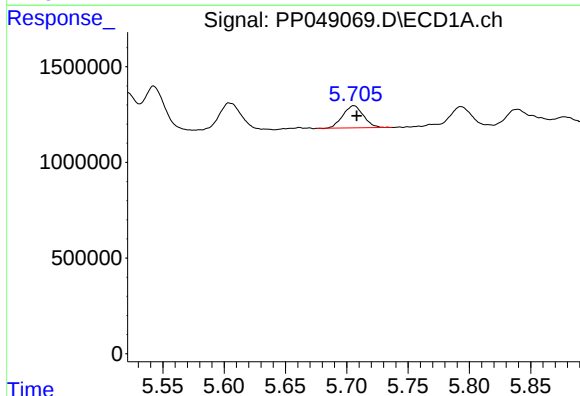
R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 1866050
Conc: 38.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



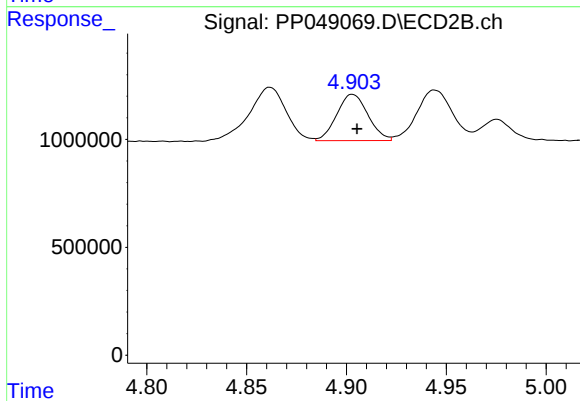
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: -0.003 min
Response: 3182259
Conc: 43.00 ng/ml



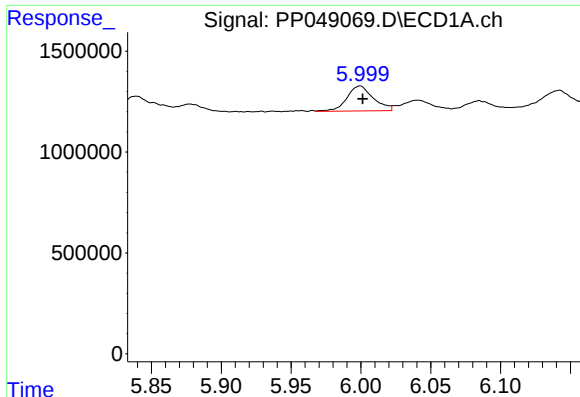
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 1352232
Conc: 34.84 ng/ml



#6 AR-1016-4

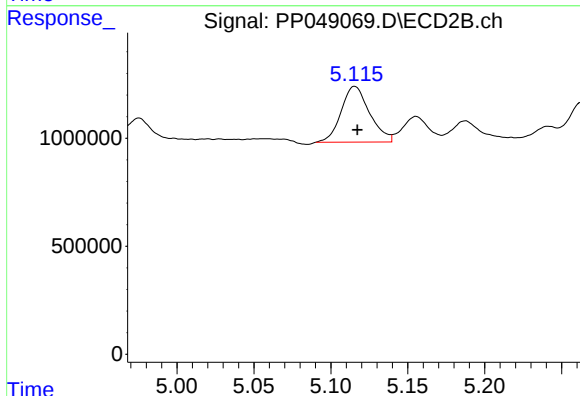
R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 2336793
Conc: 45.68 ng/ml



#7 AR-1016-5

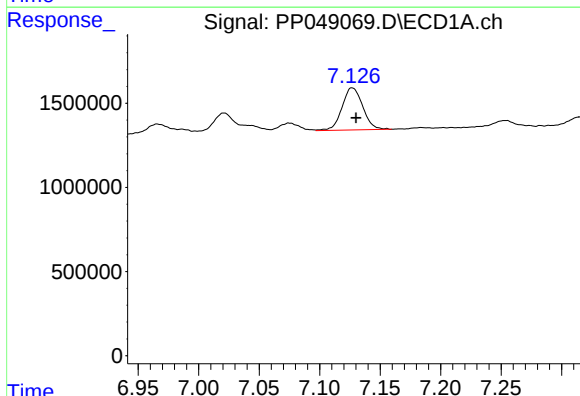
R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 1637972
Conc: 42.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



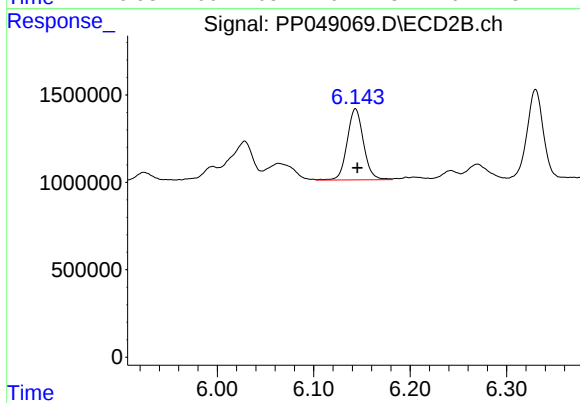
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 3317646
Conc: 44.47 ng/ml



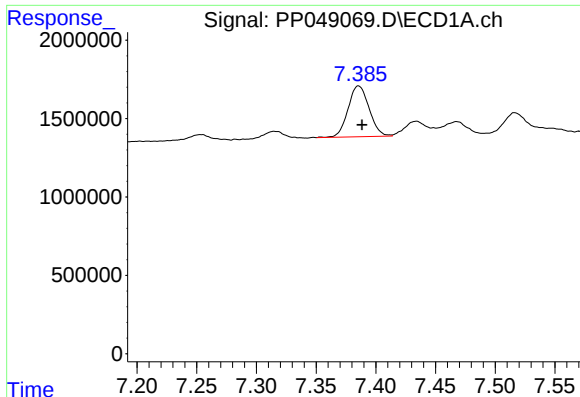
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 2985586
Conc: 41.04 ng/ml



#31 AR-1260-1

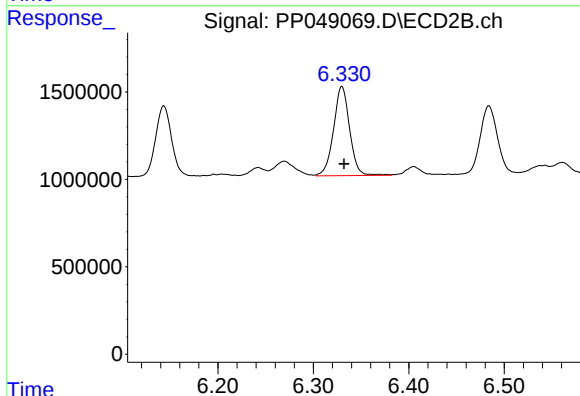
R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 4797440
Conc: 41.64 ng/ml



#32 AR-1260-2

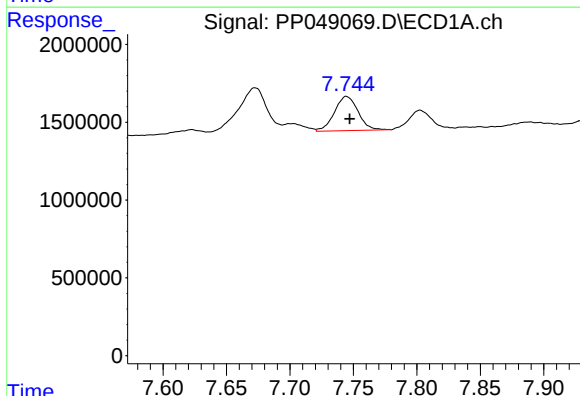
R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 3974153
Conc: 47.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



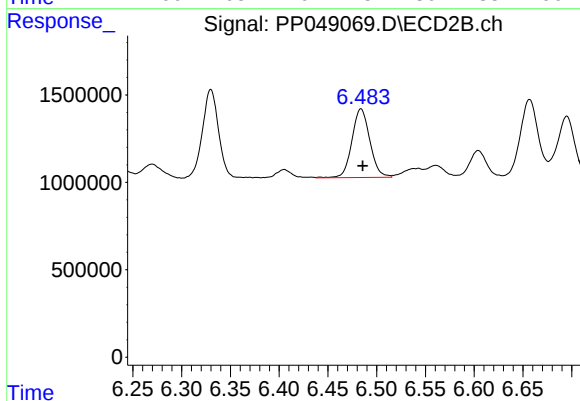
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 5982516
Conc: 44.60 ng/ml



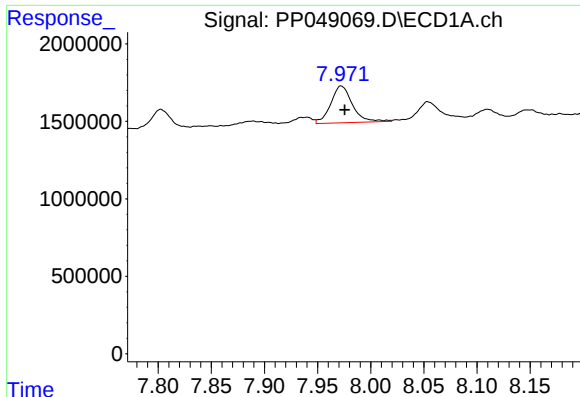
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 2855441
Conc: 51.04 ng/ml



#33 AR-1260-3

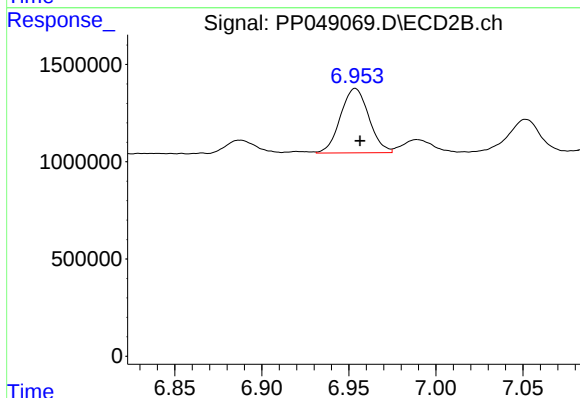
R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 5033168
Conc: 41.35 ng/ml



#34 AR-1260-4

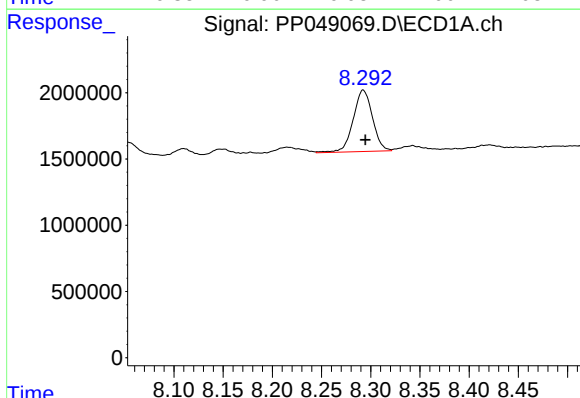
R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 3356604
Conc: 48.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



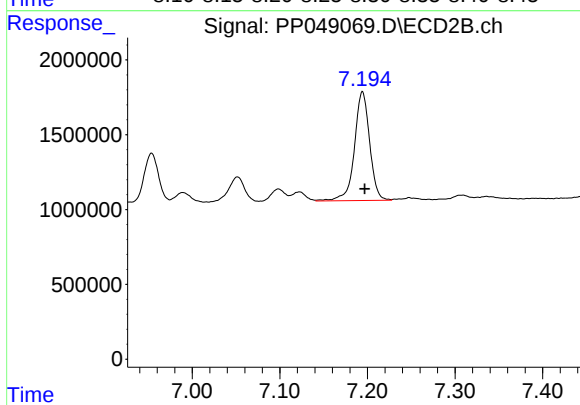
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: -0.003 min
Response: 3751480
Conc: 44.46 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 6336768
Conc: 46.25 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.002 min
Response: 8784036
Conc: 46.59 ng/ml