

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 20:22
 Operator : YP\AJ
 Sample : Q2126-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:29:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 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...	4.494	3.788	40072306	32810504	18.984	18.210
2) SA Decachlor...	10.188	8.798	37075470	27679749	21.696	20.738
Target Compounds						
3) L1 AR-1016-1	5.646	4.869	3355390	3270820	46.172	47.598
4) L1 AR-1016-2	5.668	4.886	5004144	4497203	48.107	44.687
5) L1 AR-1016-3	5.730	5.063	3160642	2492784	48.366	45.558
6) L1 AR-1016-4	5.827	5.104	2394572	2111429	45.802	47.395
7) L1 AR-1016-5	6.119	5.318	2247260	2579005	44.941	46.652
31) L7 AR-1260-1	7.237	6.348	4076987	4546933	46.217	47.999
32) L7 AR-1260-2	7.490	6.537	6025536	5721880	44.343	49.142
33) L7 AR-1260-3	7.848	6.690	4938343	4927563	43.261	47.307
34) L7 AR-1260-4	8.072	7.159	4544145	4122479	44.098	46.986
35) L7 AR-1260-5	8.389	7.401	10608703	9709568	44.089	45.499

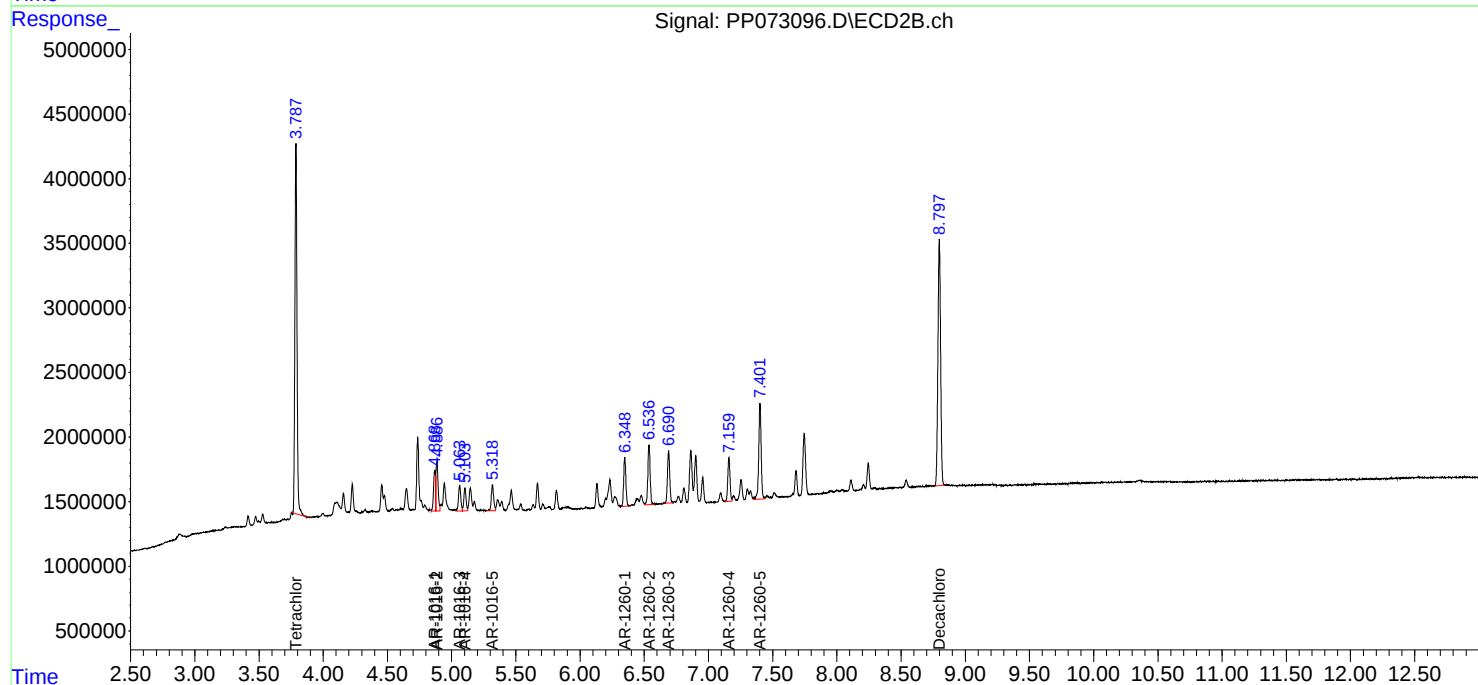
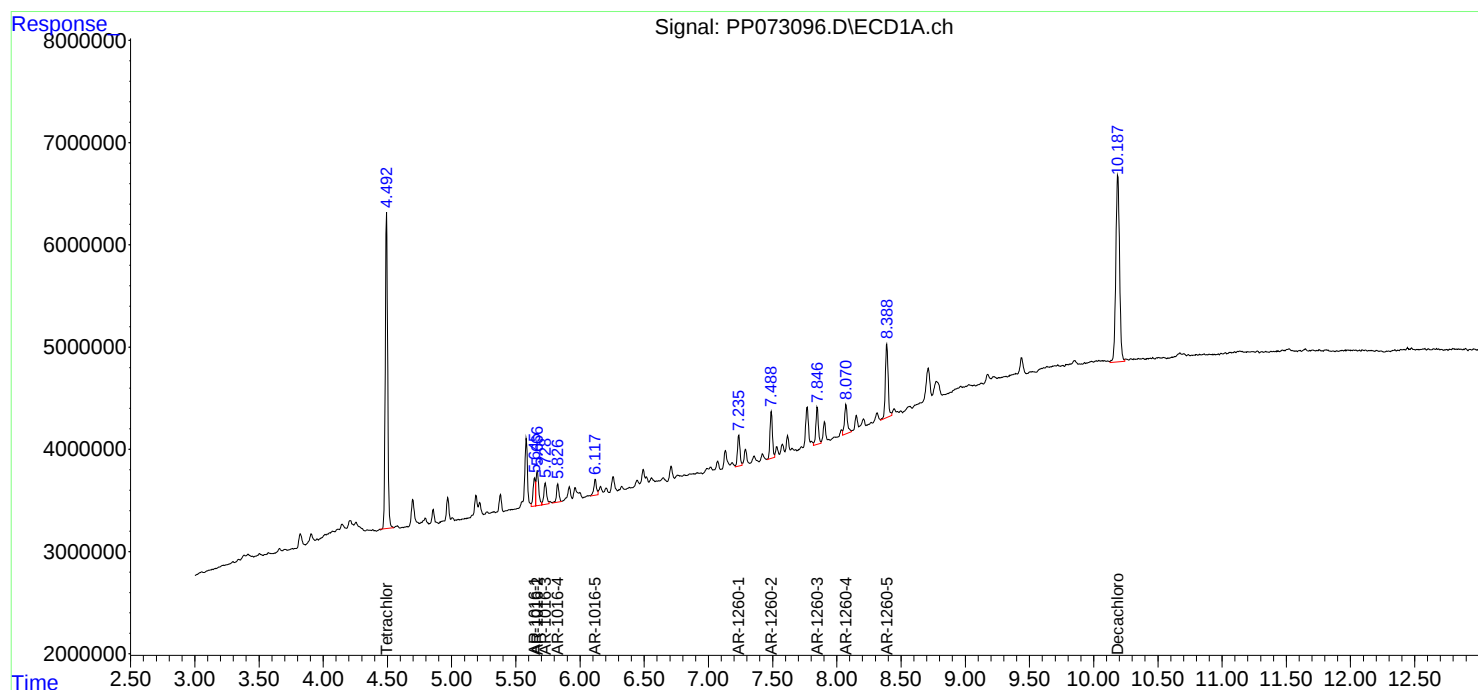
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

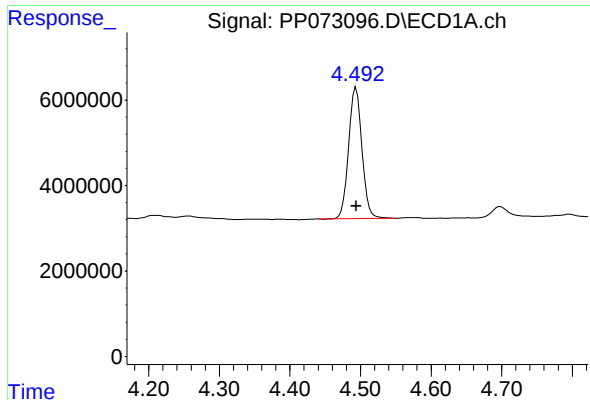
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
Data File : PP073096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 20:22
Operator : YP\AJ
Sample : Q2126-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 23:29:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

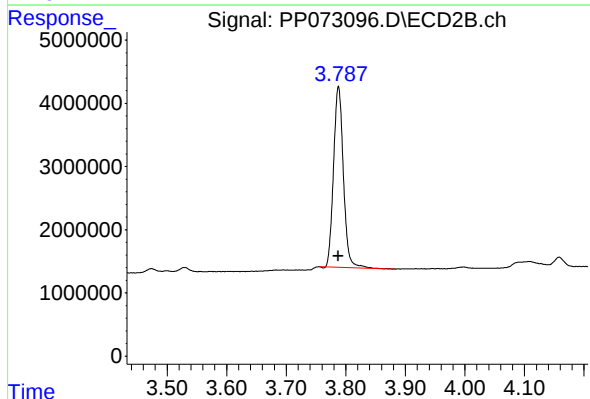




#1 Tetrachloro-m-xylene

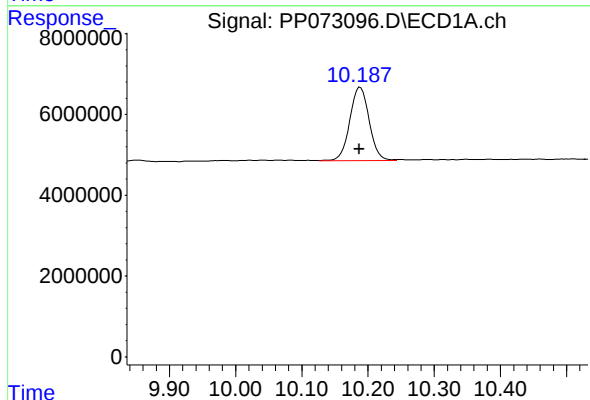
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 40072306
Conc: 18.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



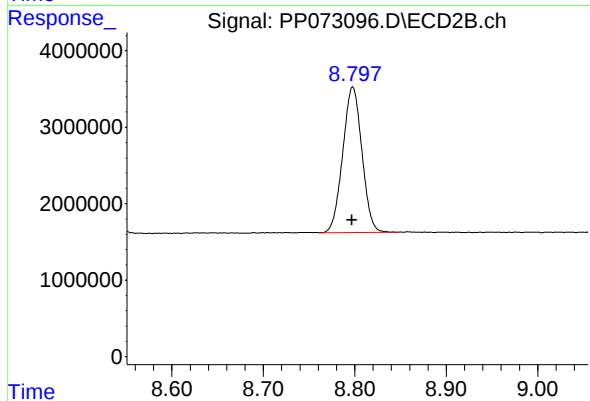
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 32810504
Conc: 18.21 ng/ml



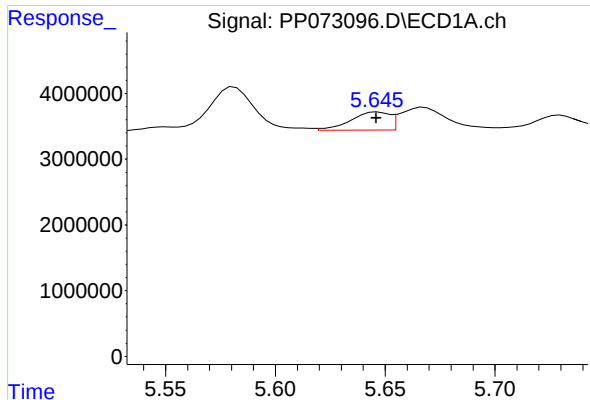
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: 0.001 min
Response: 37075470
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

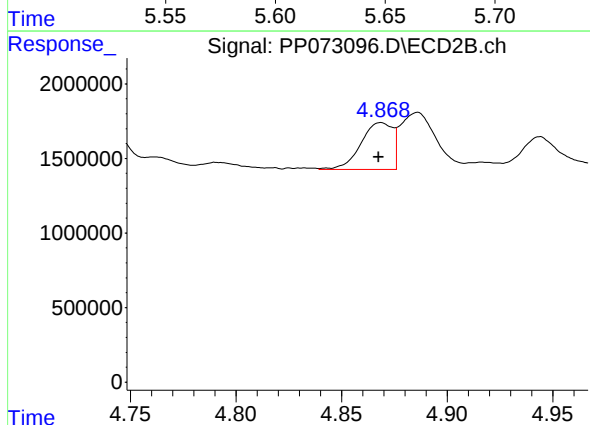
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 27679749
Conc: 20.74 ng/ml



#3 AR-1016-1

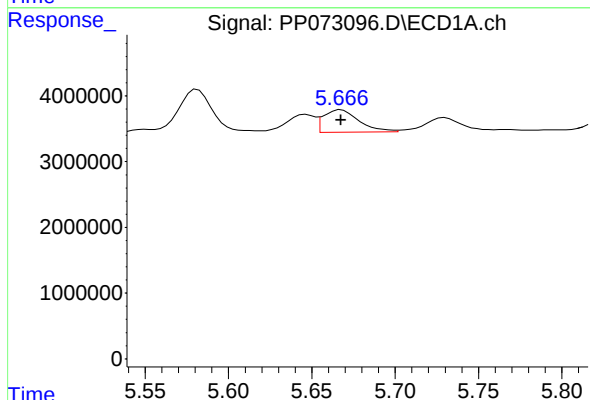
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 3355390
Conc: 46.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



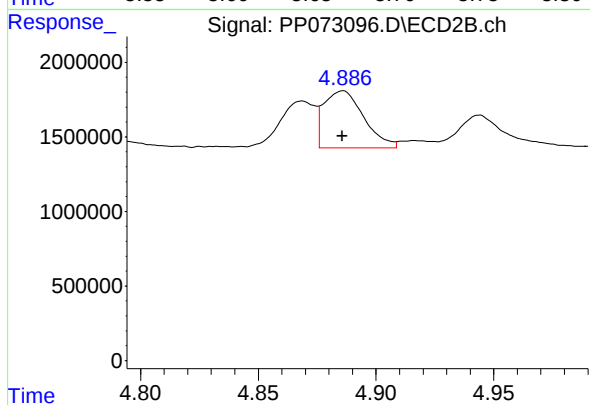
#3 AR-1016-1

R.T.: 4.869 min
Delta R.T.: 0.001 min
Response: 3270820
Conc: 47.60 ng/ml



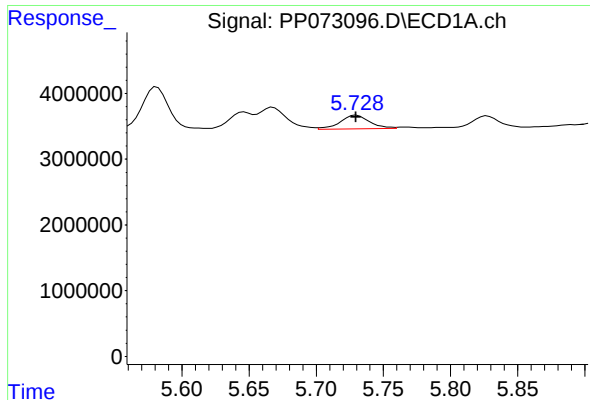
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 5004144
Conc: 48.11 ng/ml



#4 AR-1016-2

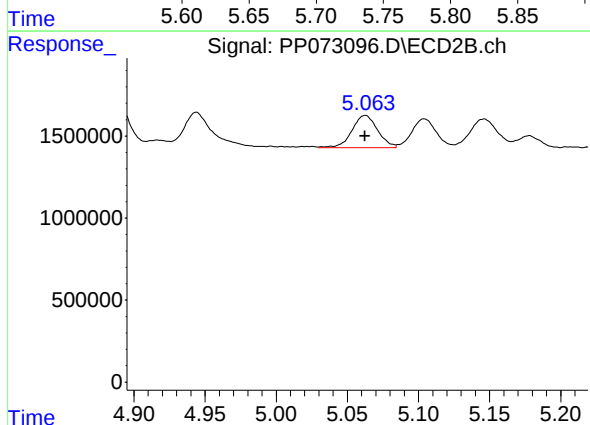
R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 4497203
Conc: 44.69 ng/ml



#5 AR-1016-3

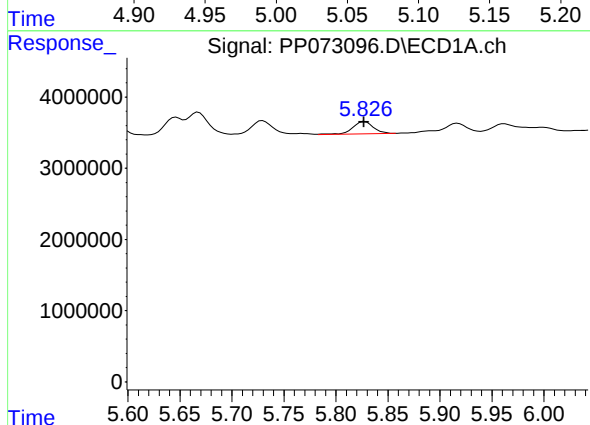
R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 3160642
Conc: 48.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



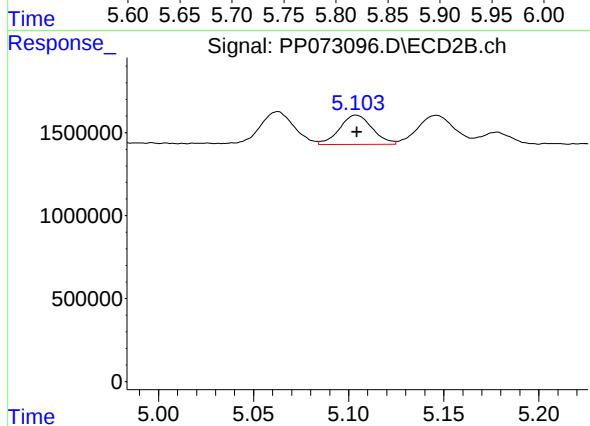
#5 AR-1016-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 2492784
Conc: 45.56 ng/ml



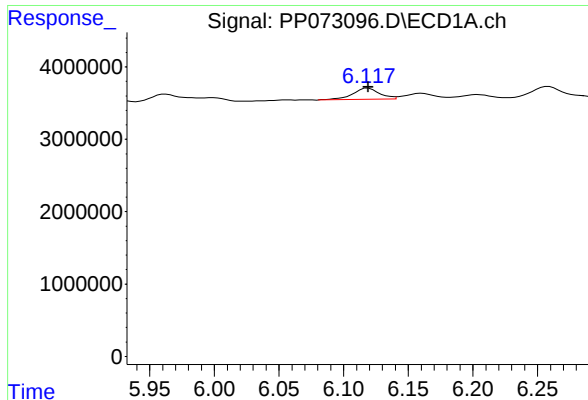
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 2394572
Conc: 45.80 ng/ml



#6 AR-1016-4

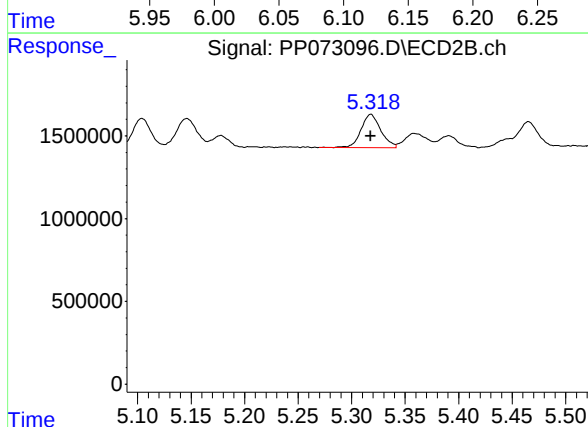
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2111429
Conc: 47.39 ng/ml



#7 AR-1016-5

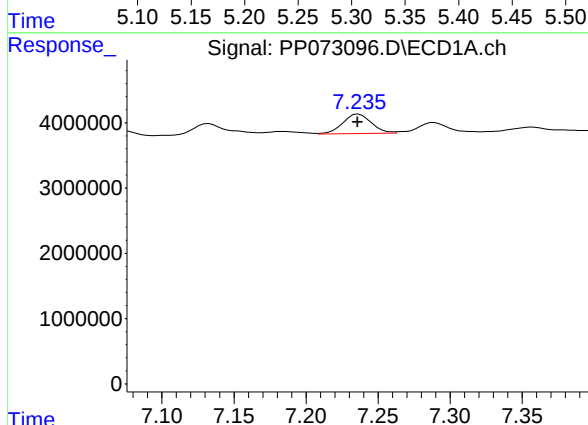
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 2247260
Conc: 44.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



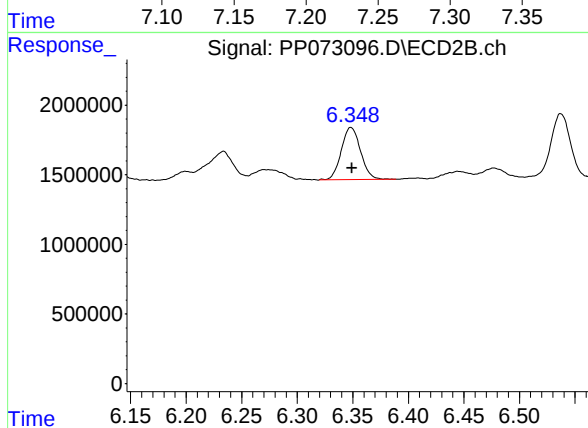
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 2579005
Conc: 46.65 ng/ml



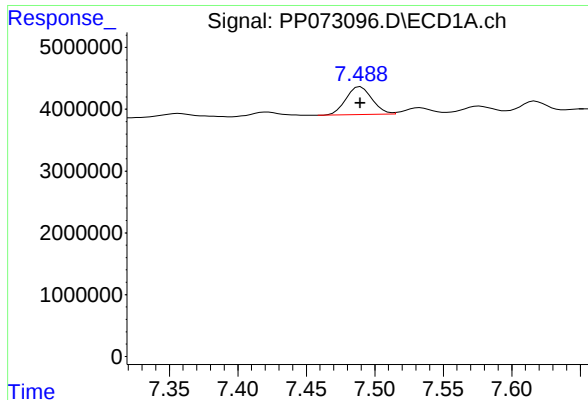
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 4076987
Conc: 46.22 ng/ml



#31 AR-1260-1

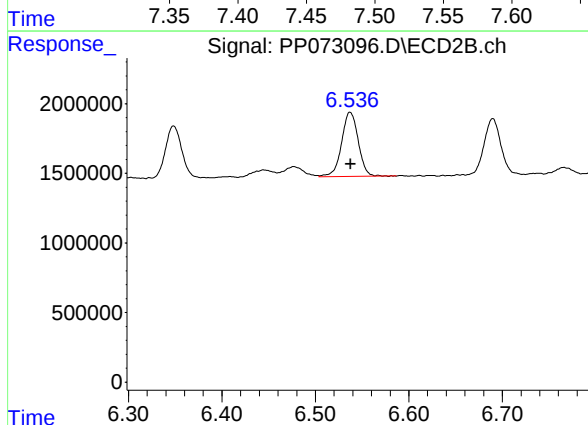
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 4546933
Conc: 48.00 ng/ml



#32 AR-1260-2

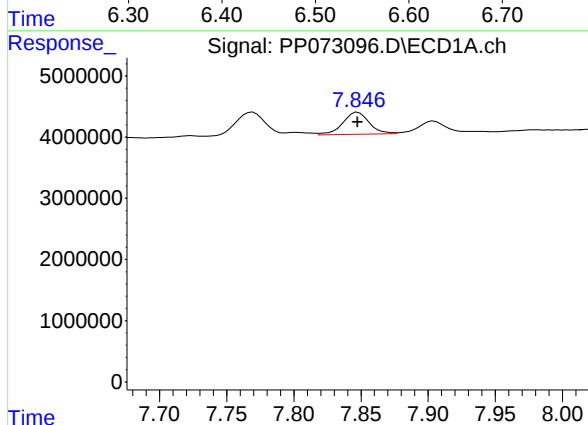
R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 6025536
Conc: 44.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



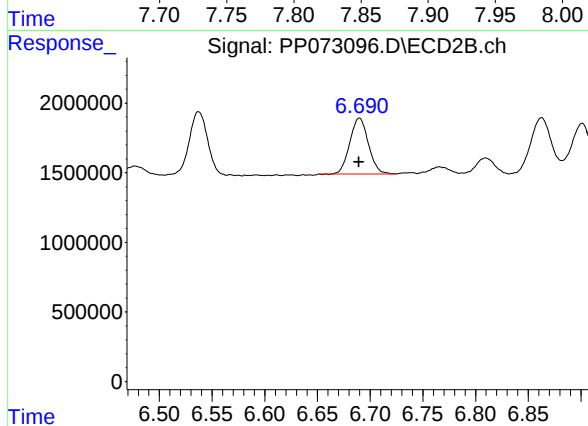
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 5721880
Conc: 49.14 ng/ml



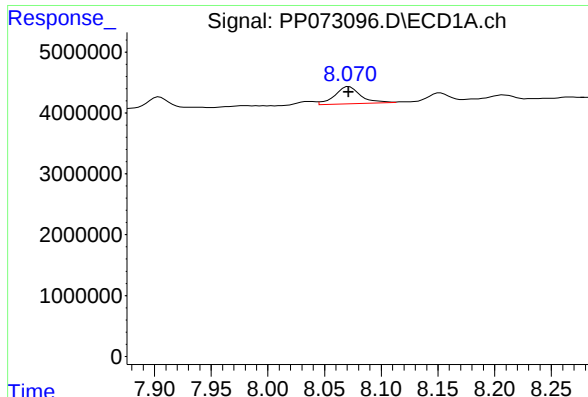
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 4938343
Conc: 43.26 ng/ml



#33 AR-1260-3

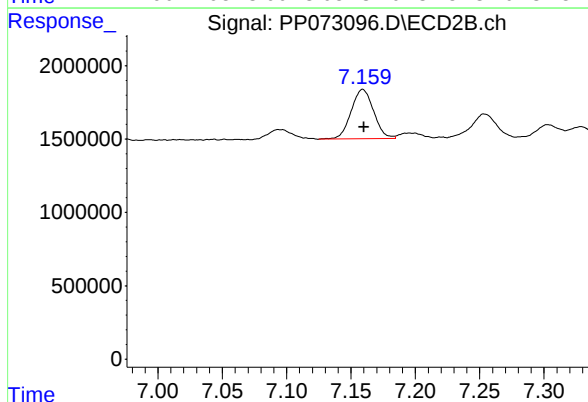
R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 4927563
Conc: 47.31 ng/ml



#34 AR-1260-4

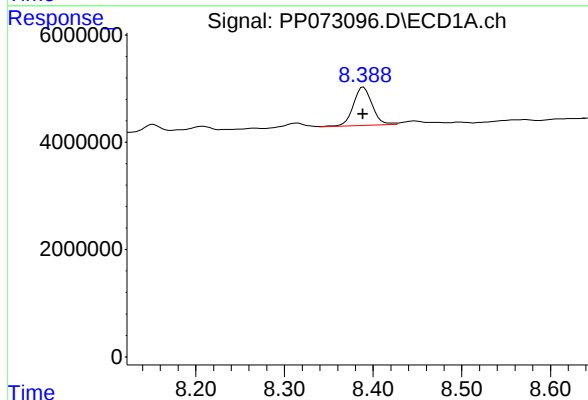
R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 4544145
Conc: 44.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



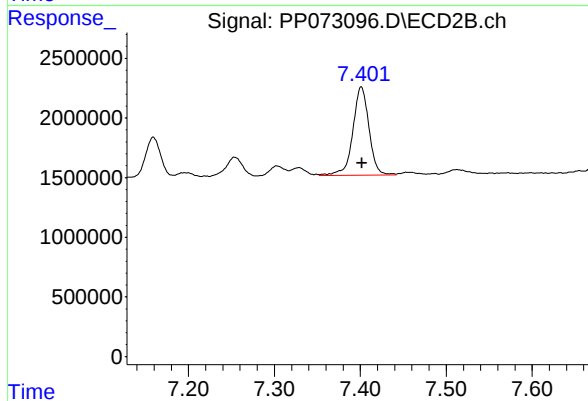
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 4122479
Conc: 46.99 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 10608703
Conc: 44.09 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 9709568
Conc: 45.50 ng/ml