

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 13:00
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:23:39 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...	4.495	3.787	42164324	37128309	19.975	20.606
2) SA Decachlor...	10.190	8.797	41159864	28724640	24.086	21.521
Target Compounds						
3) L1 AR-1016-1	5.647	4.867	2292737	1843665	31.549	26.830
4) L1 AR-1016-2	5.668	4.885	3068754	2992385	29.501	29.734
5) L1 AR-1016-3	5.730	5.062	1931193	1425761	29.552	26.057
6) L1 AR-1016-4	5.827	5.103	1500106	1223971	28.693	27.474
7) L1 AR-1016-5	6.120	5.317	988507	1595194	19.768	28.855 #
31) L7 AR-1260-1	7.238	6.348	2490154	2690223	28.229	28.399
32) L7 AR-1260-2	7.491	6.537	3545328	3501544	26.091	30.073
33) L7 AR-1260-3	7.849	6.689	2754671	2955041	24.132	28.370
34) L7 AR-1260-4	8.073	7.159	2297830	2359579	22.299	26.893
35) L7 AR-1260-5	8.391	7.401	5484545	5538870	22.793	25.955

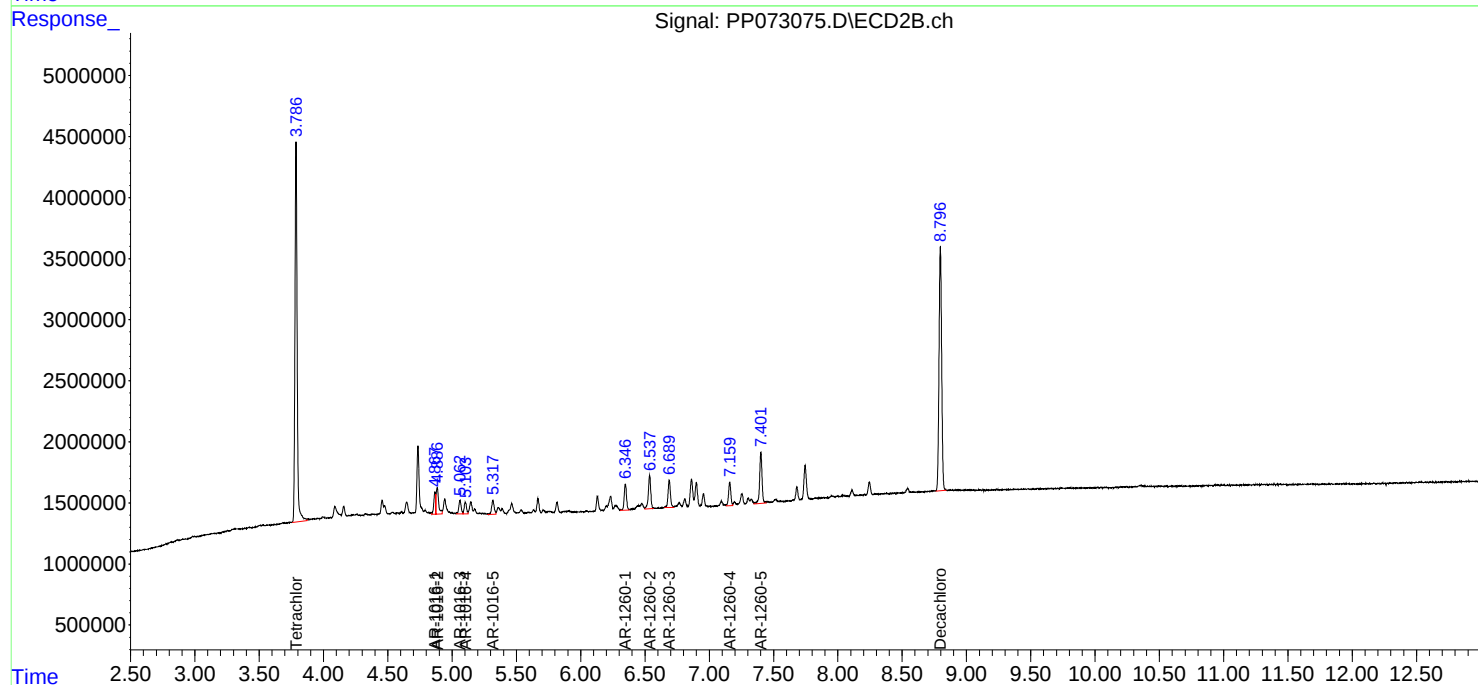
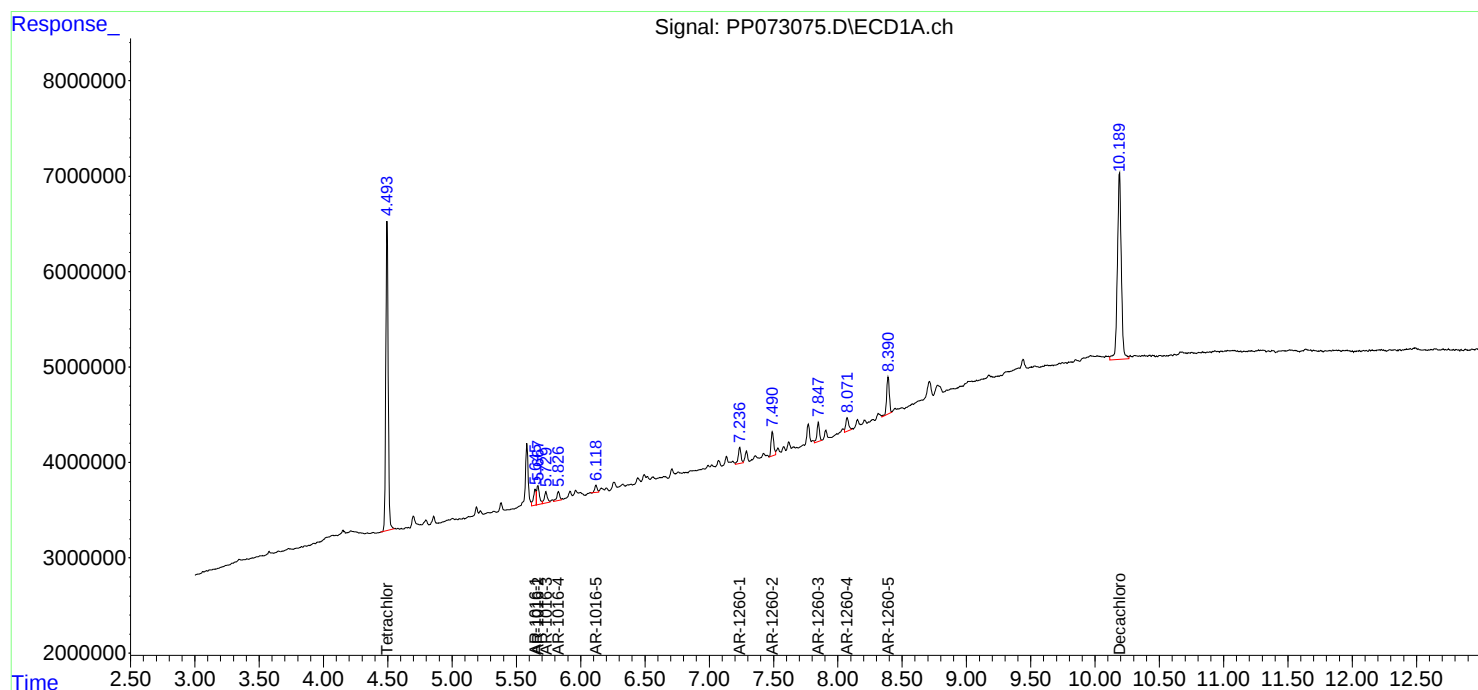
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

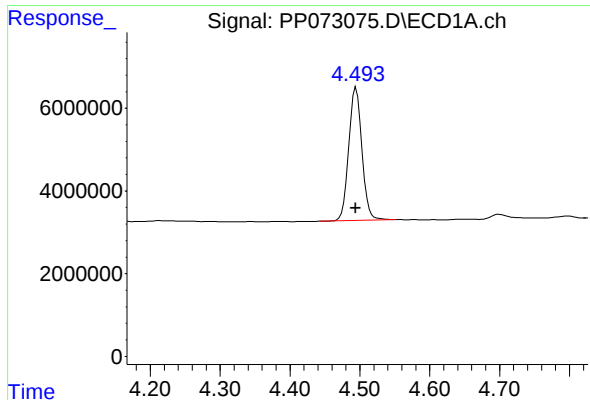
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
Data File : PP073075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 13:00
Operator : YP\AJ
Sample : Q2126-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 23:23:39 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

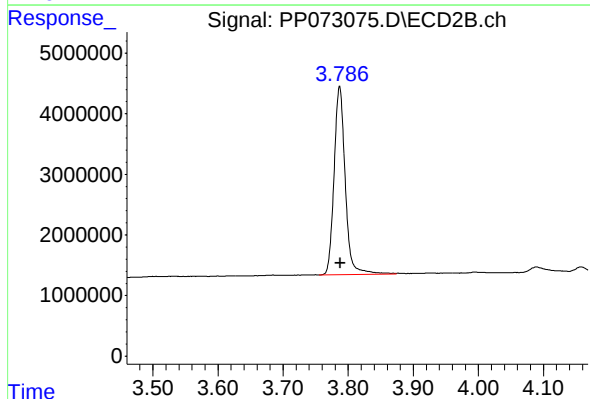




#1 Tetrachloro-m-xylene

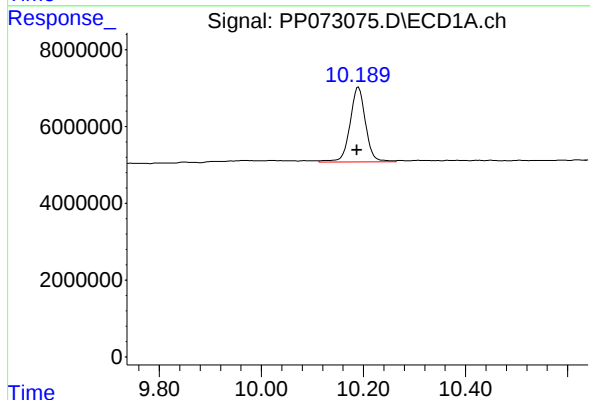
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 42164324
Conc: 19.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025



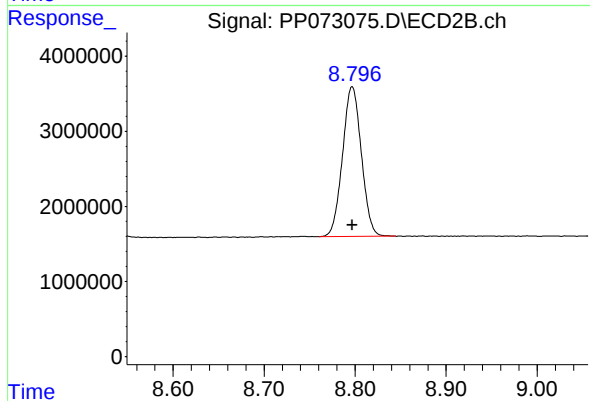
#1 Tetrachloro-m-xylene

R.T.: 3.787 min
Delta R.T.: 0.000 min
Response: 37128309
Conc: 20.61 ng/ml



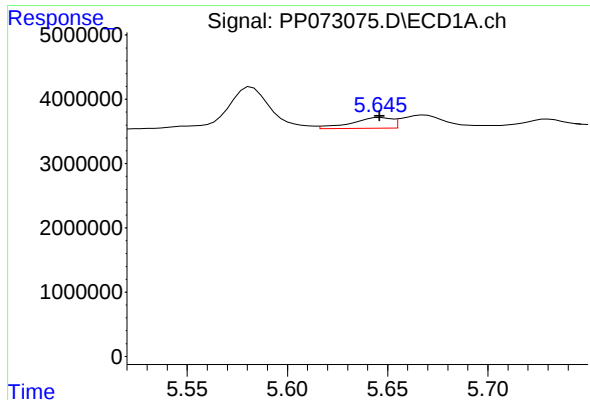
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: 0.003 min
Response: 41159864
Conc: 24.09 ng/ml



#2 Decachlorobiphenyl

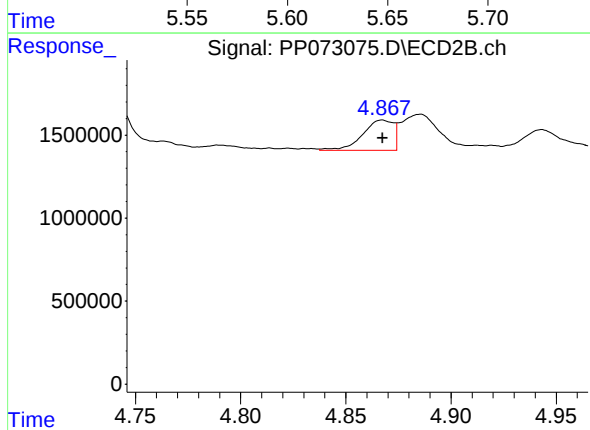
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 28724640
Conc: 21.52 ng/ml



#3 AR-1016-1

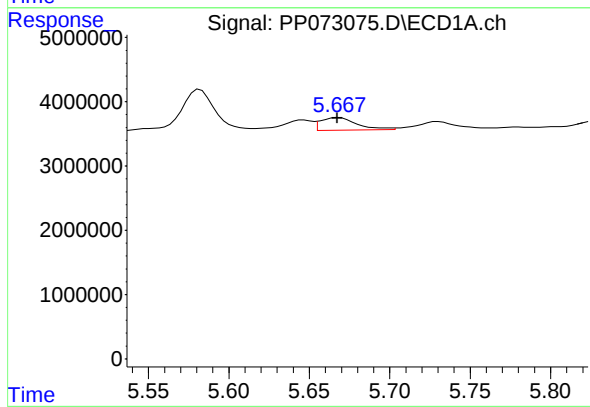
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 2292737
Conc: 31.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025



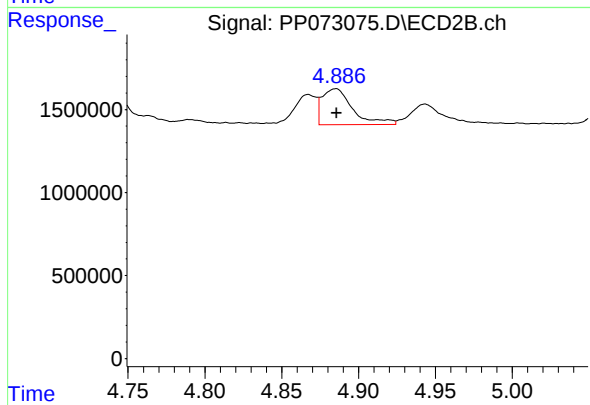
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 1843665
Conc: 26.83 ng/ml



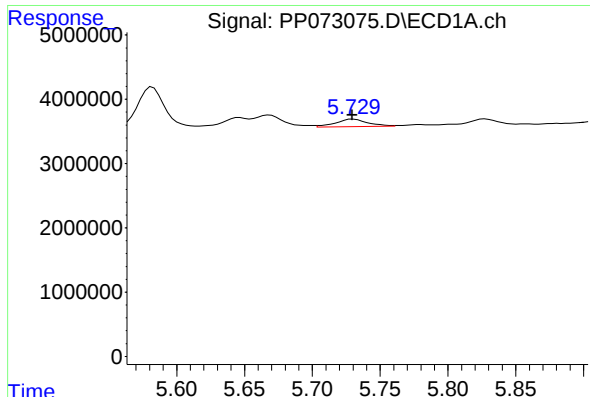
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: 0.001 min
Response: 3068754
Conc: 29.50 ng/ml



#4 AR-1016-2

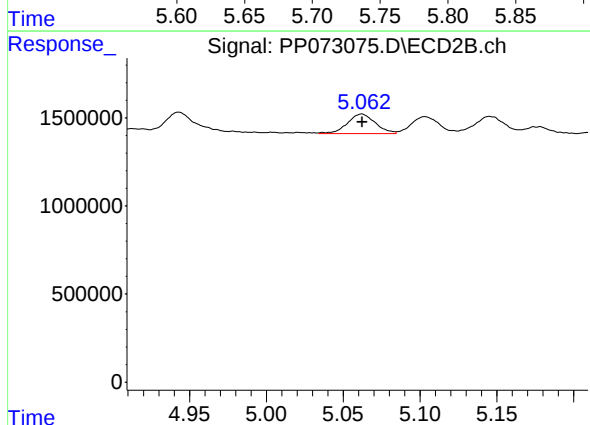
R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 2992385
Conc: 29.73 ng/ml



#5 AR-1016-3

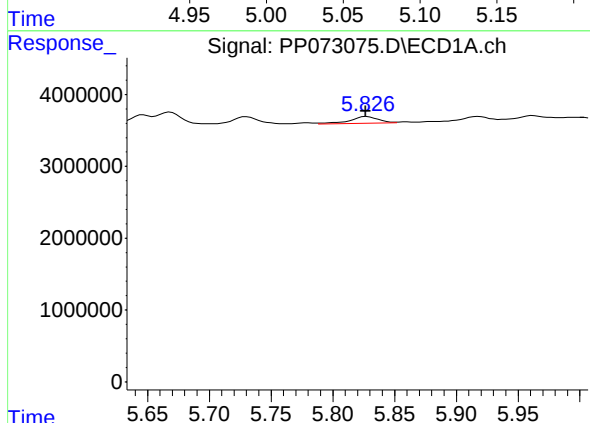
R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1931193
Conc: 29.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025



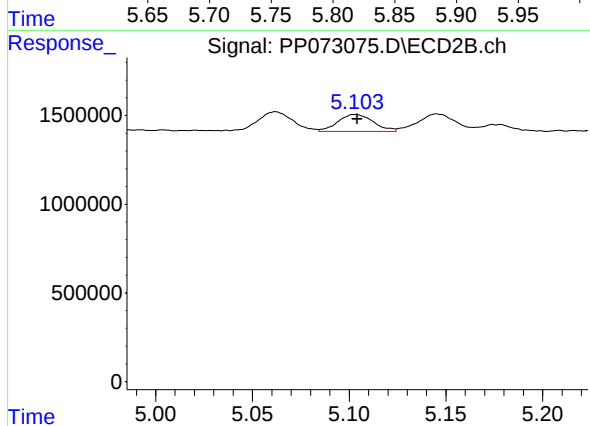
#5 AR-1016-3

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 1425761
Conc: 26.06 ng/ml



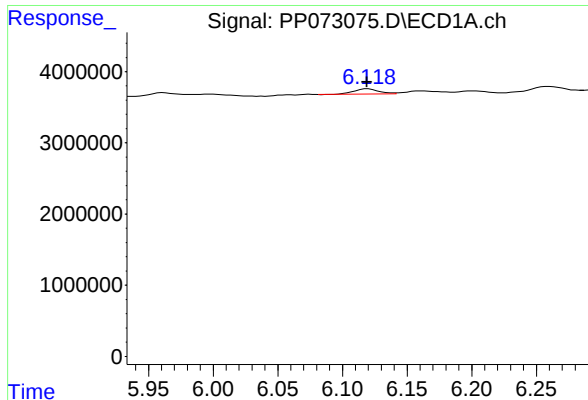
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 1500106
Conc: 28.69 ng/ml



#6 AR-1016-4

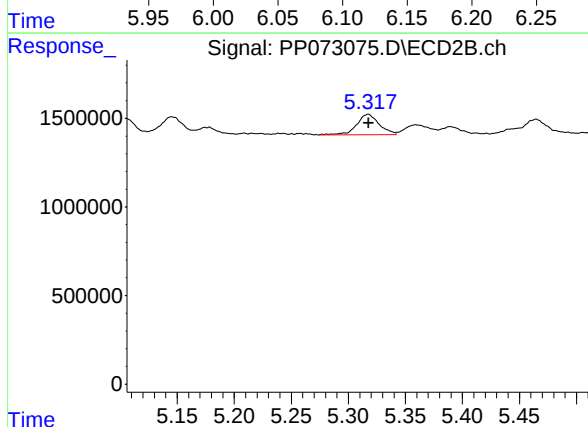
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1223971
Conc: 27.47 ng/ml



#7 AR-1016-5

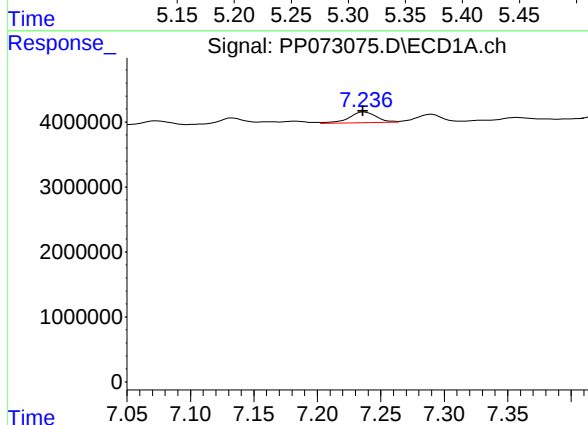
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 988507
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025



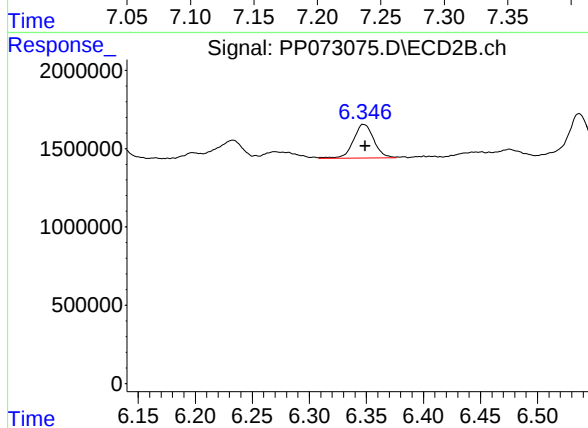
#7 AR-1016-5

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 1595194
Conc: 28.86 ng/ml



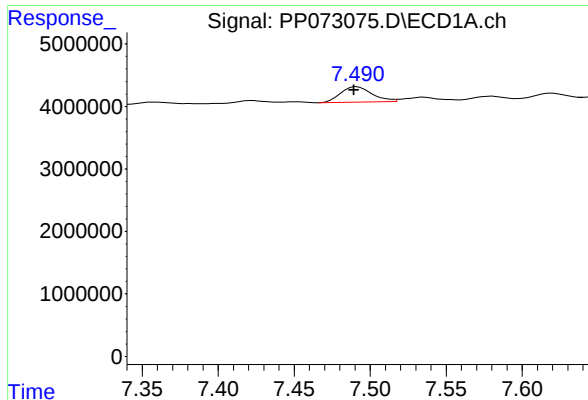
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 2490154
Conc: 28.23 ng/ml



#31 AR-1260-1

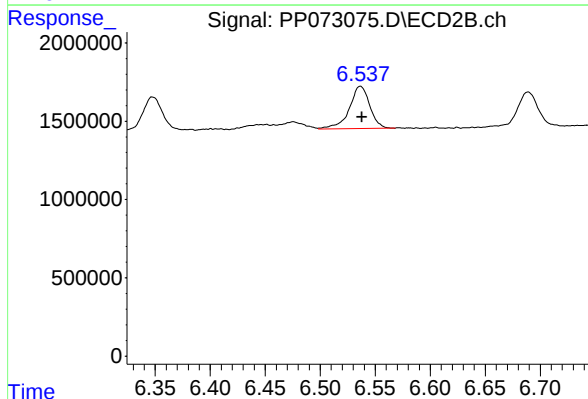
R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 2690223
Conc: 28.40 ng/ml



#32 AR-1260-2

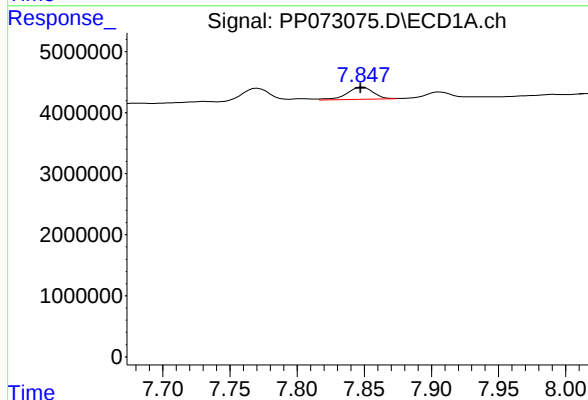
R.T.: 7.491 min
Delta R.T.: 0.002 min
Response: 3545328
Conc: 26.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025



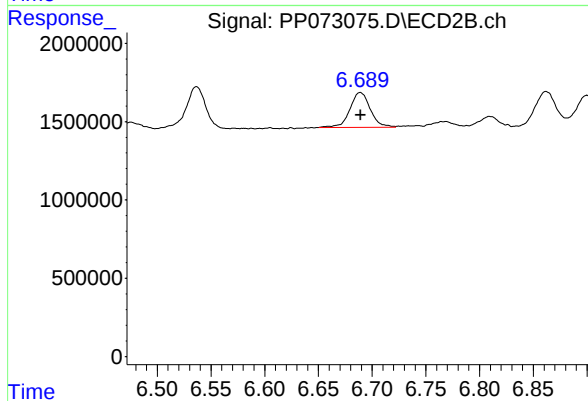
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 3501544
Conc: 30.07 ng/ml



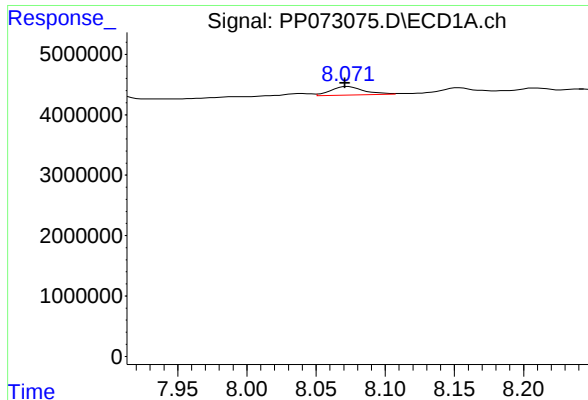
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 2754671
Conc: 24.13 ng/ml



#33 AR-1260-3

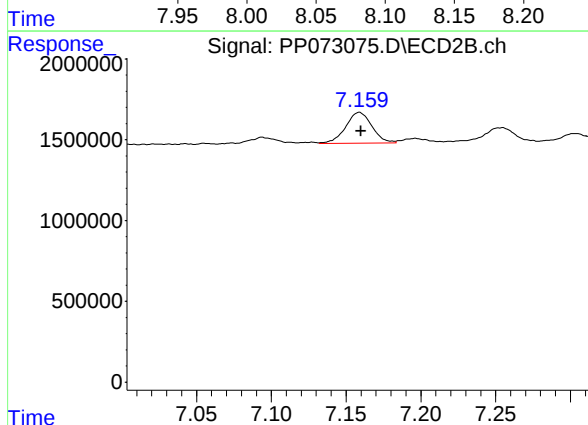
R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 2955041
Conc: 28.37 ng/ml



#34 AR-1260-4

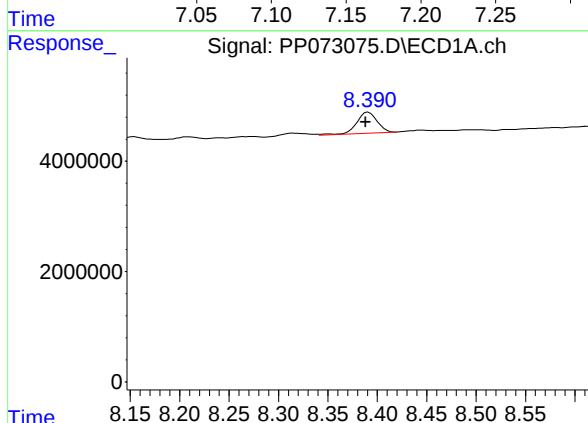
R.T.: 8.073 min
Delta R.T.: 0.002 min
Response: 2297830
Conc: 22.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2025



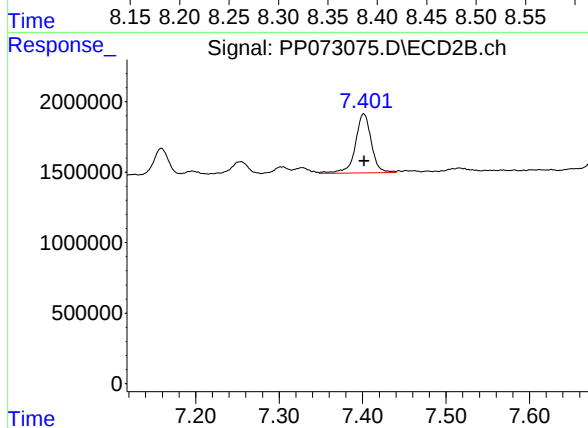
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 2359579
Conc: 26.89 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: 0.003 min
Response: 5484545
Conc: 22.79 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 5538870
Conc: 25.96 ng/ml