

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 22:05
 Operator : AJ\MA
 Sample : L3216-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:27:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.766	3.989	26960585	194.1E6	14.657	15.773
2) SA Decachlor...	10.768	9.117	34501690	289.5E6	17.455	18.700
Target Compounds						
3) L1 AR-1016-1	5.955	5.088	2405275	19720903	34.315	39.787
4) L1 AR-1016-2	5.979	5.108	3394605	24928266	34.341	36.280
5) L1 AR-1016-3	6.041	5.288	2096775	11615803	35.258	36.234
6) L1 AR-1016-4	6.143	5.327	1662049	11758653	33.333	43.743 #
7) L1 AR-1016-5	6.438	5.544	2067368	15337504	42.037	41.249
31) L7 AR-1260-1	7.569	6.586	3744655	30952882	40.257	42.890
32) L7 AR-1260-2	7.825	6.773	4457871	38889091	38.814	43.979
33) L7 AR-1260-3	8.188	6.930	3372304	36111666	37.545	43.861
34) L7 AR-1260-4	8.433	7.404	3861849	32939276	37.098	46.096
35) L7 AR-1260-5	8.780	7.644	7633411	76866559	35.408	41.513

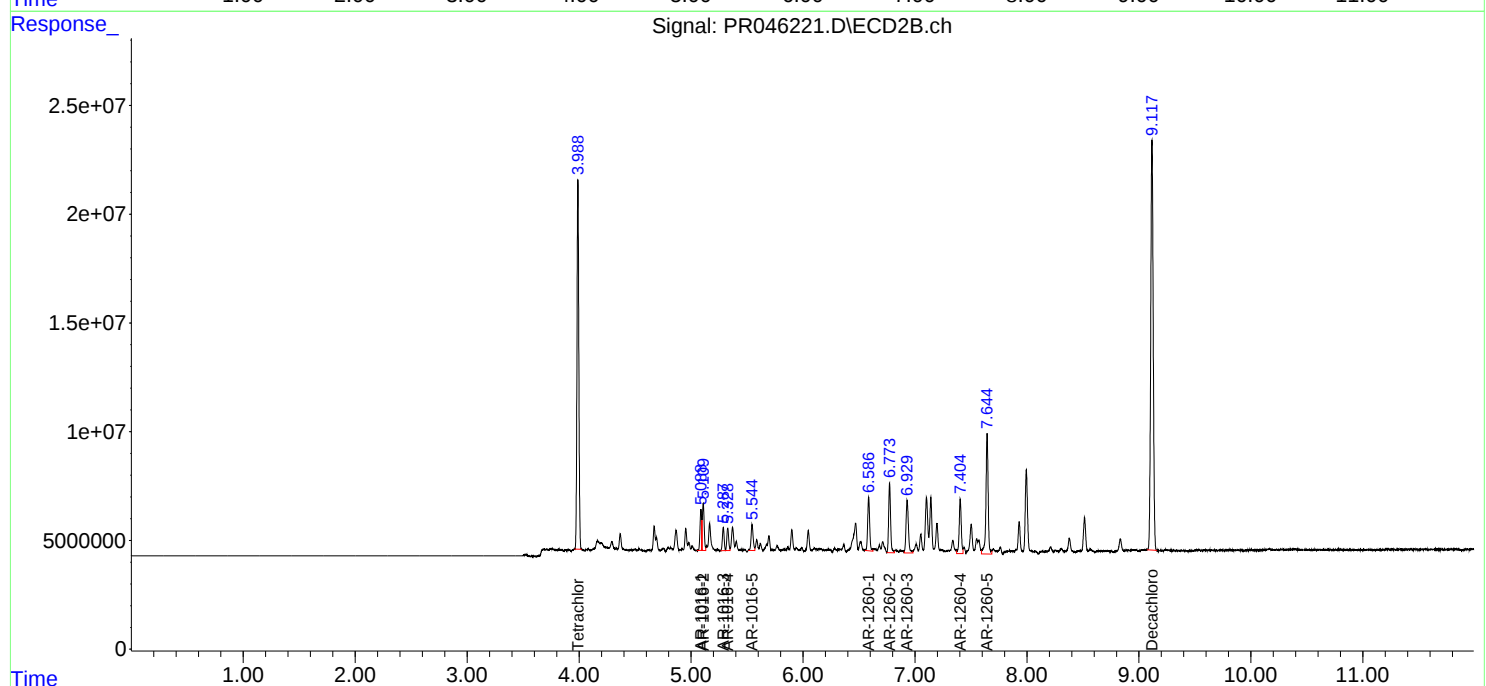
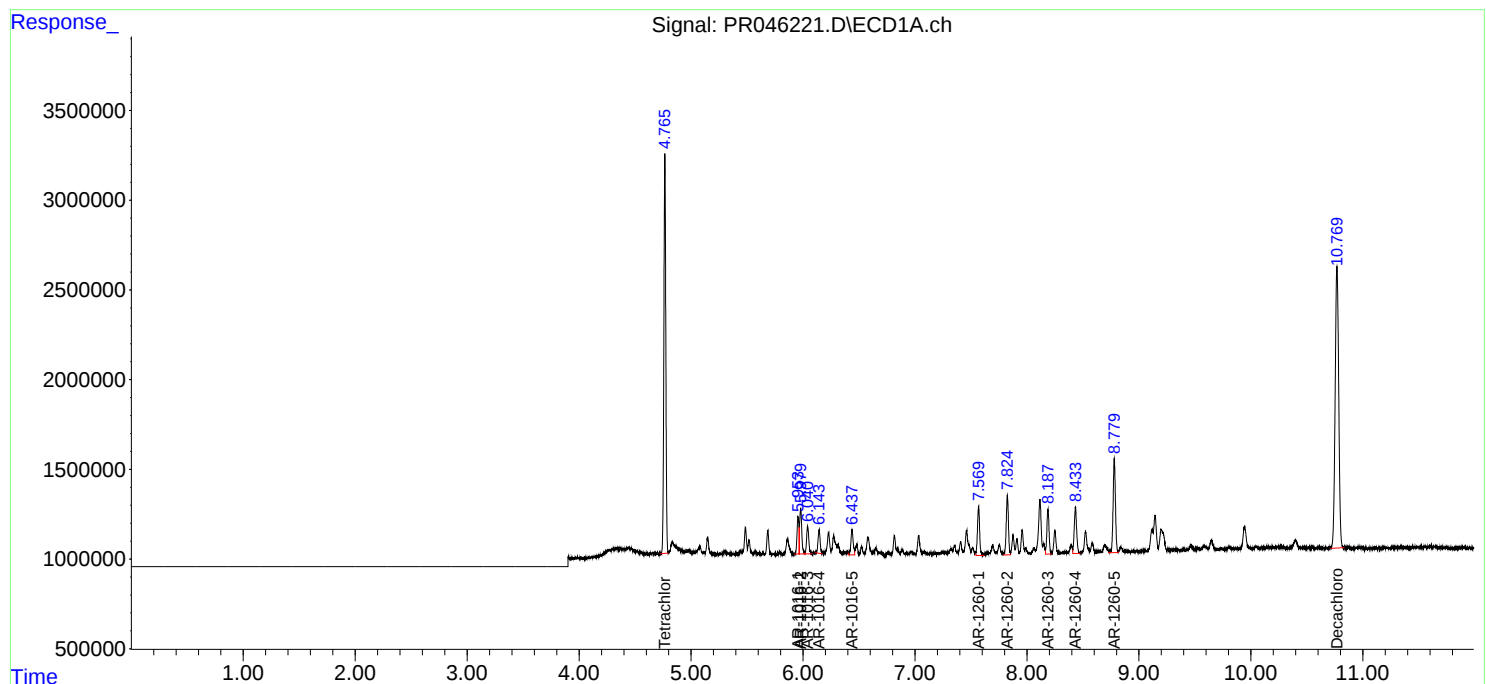
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

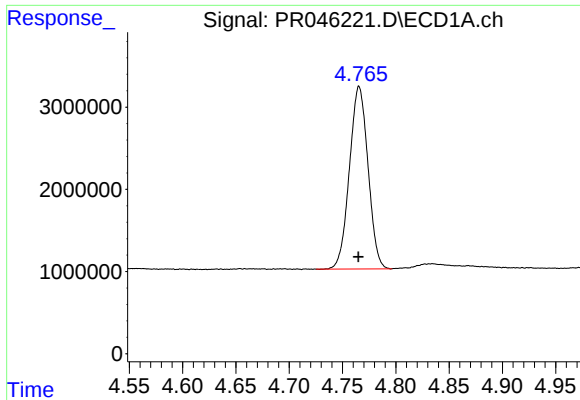
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
Data File : PR046221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 22:05
Operator : AJ\MA
Sample : L3216-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:27:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 2020
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

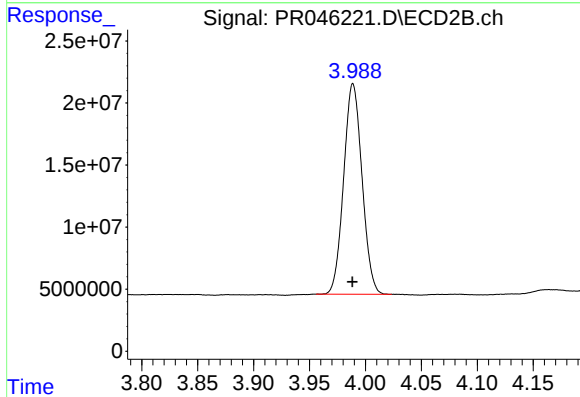




#1 Tetrachloro-m-xylene

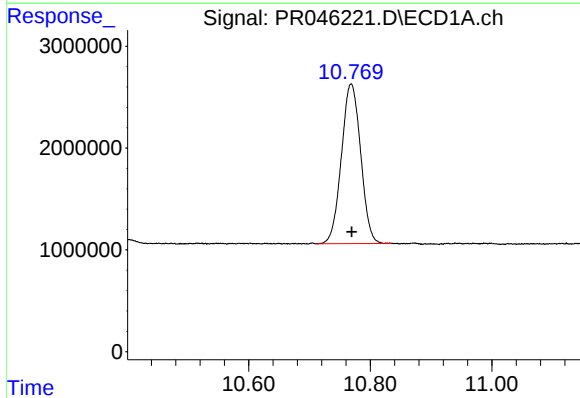
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 26960585
Conc: 14.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



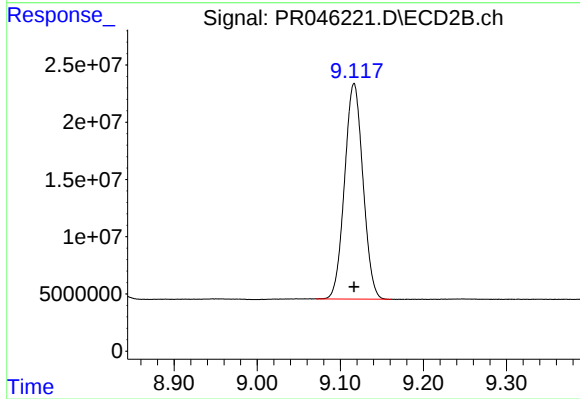
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 194108305
Conc: 15.77 ng/ml



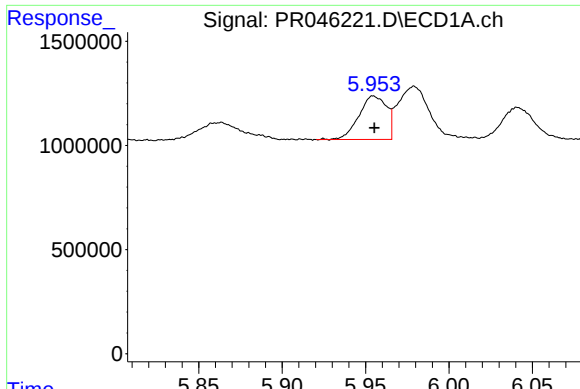
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.001 min
Response: 34501690
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

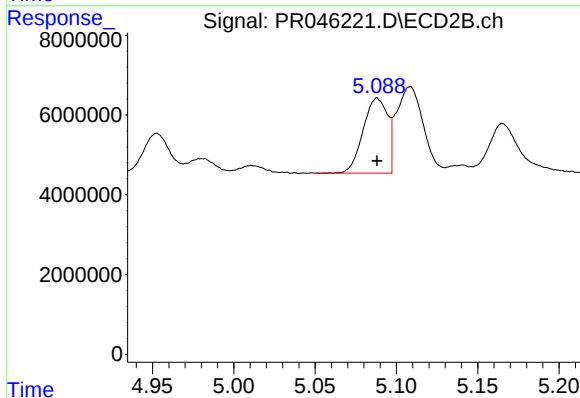
R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 289544340
Conc: 18.70 ng/ml



#3 AR-1016-1

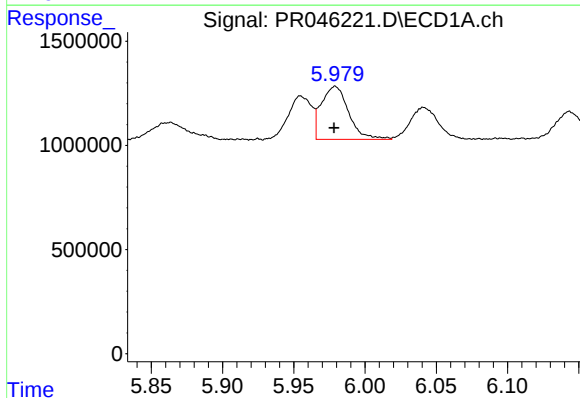
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 2405275
Conc: 34.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



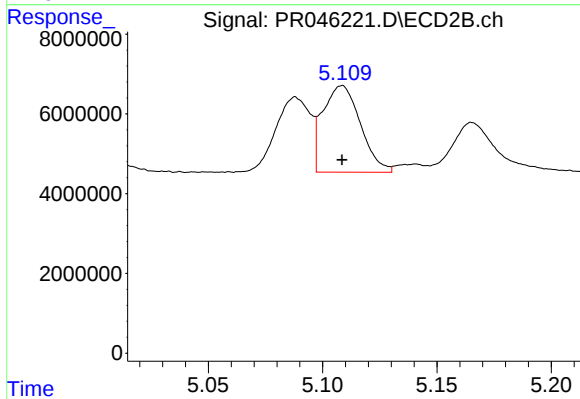
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 19720903
Conc: 39.79 ng/ml



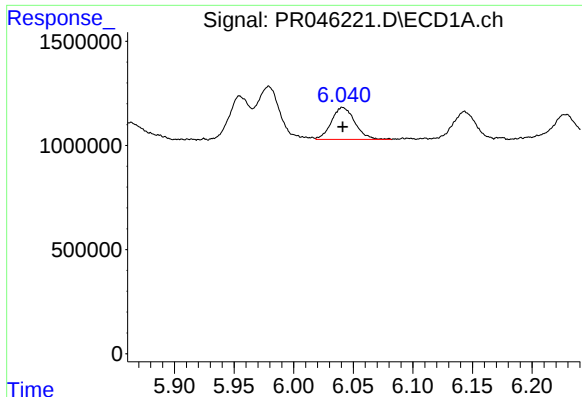
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 3394605
Conc: 34.34 ng/ml



#4 AR-1016-2

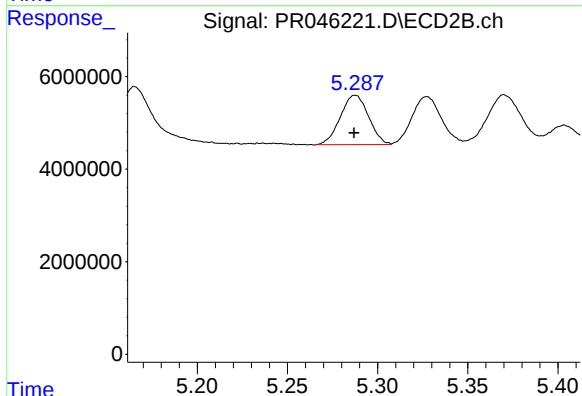
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 24928266
Conc: 36.28 ng/ml



#5 AR-1016-3

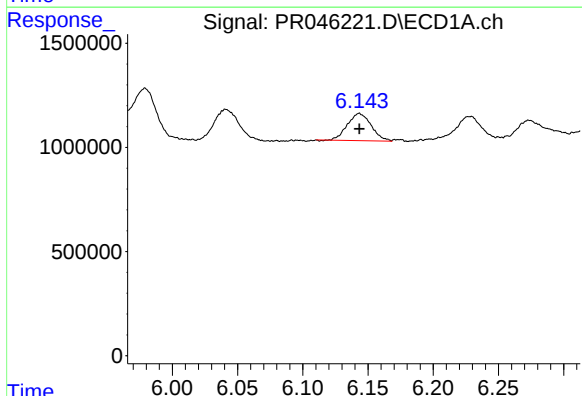
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 2096775
Conc: 35.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



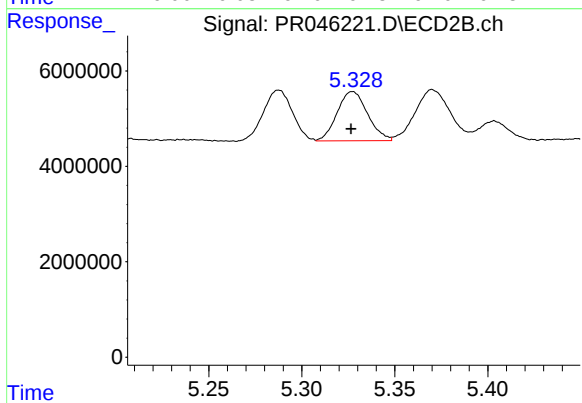
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 11615803
Conc: 36.23 ng/ml



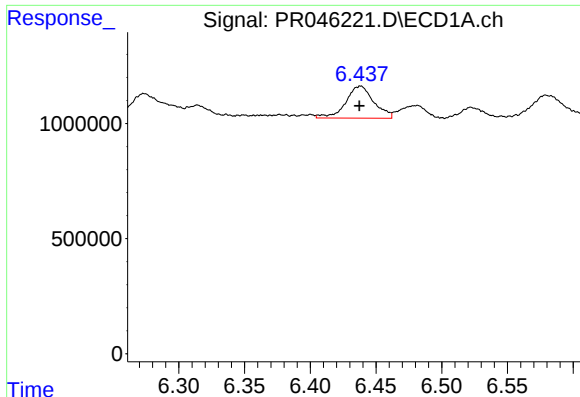
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1662049
Conc: 33.33 ng/ml



#6 AR-1016-4

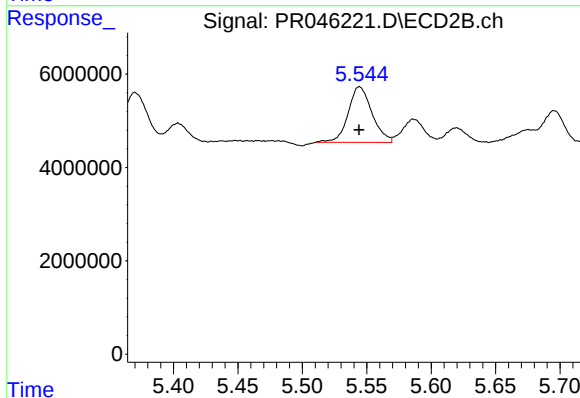
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 11758653
Conc: 43.74 ng/ml



#7 AR-1016-5

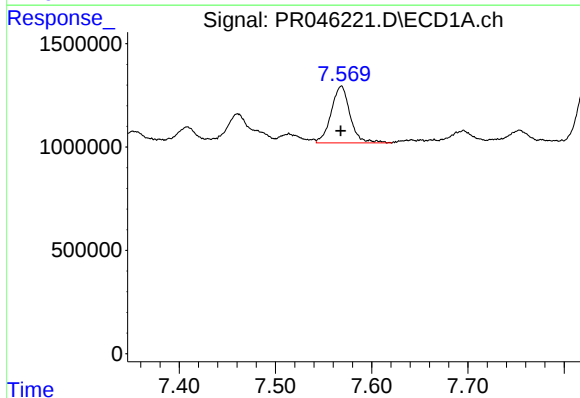
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 2067368
Conc: 42.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



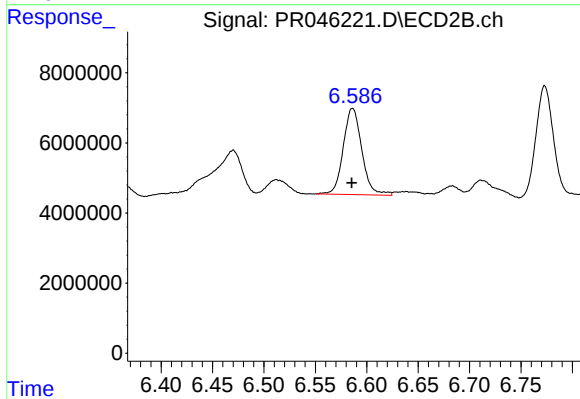
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 15337504
Conc: 41.25 ng/ml



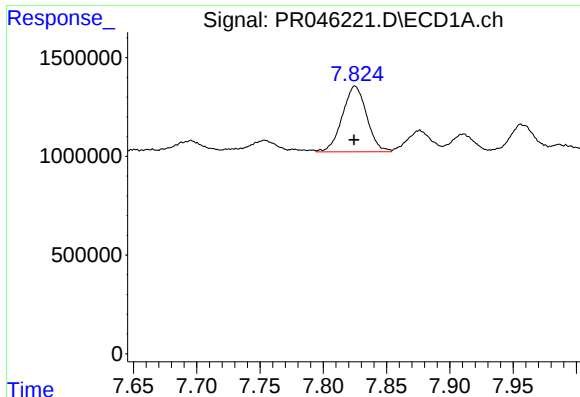
#31 AR-1260-1

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 3744655
Conc: 40.26 ng/ml



#31 AR-1260-1

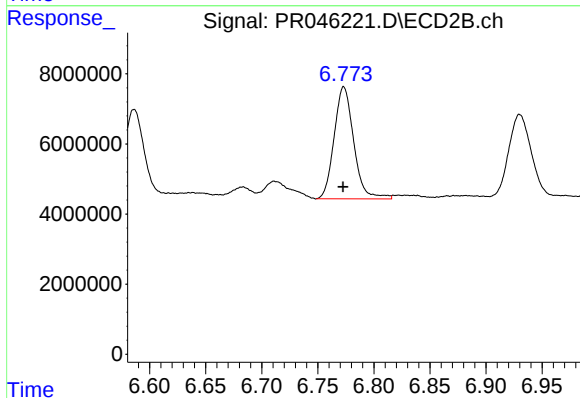
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 30952882
Conc: 42.89 ng/ml



#32 AR-1260-2

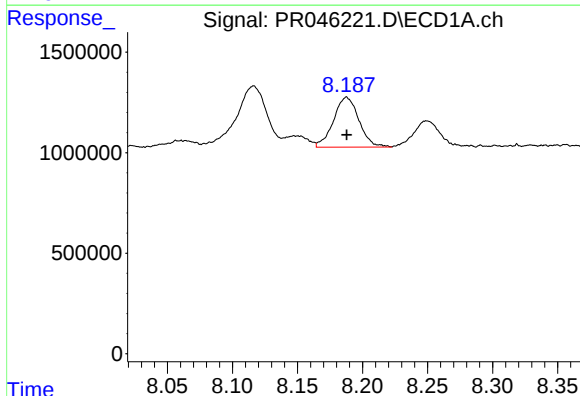
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 4457871
Conc: 38.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



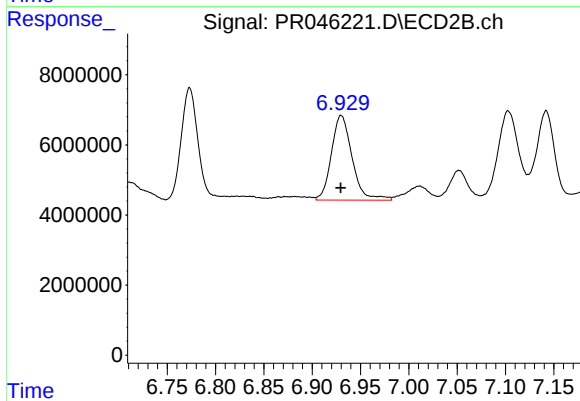
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 38889091
Conc: 43.98 ng/ml



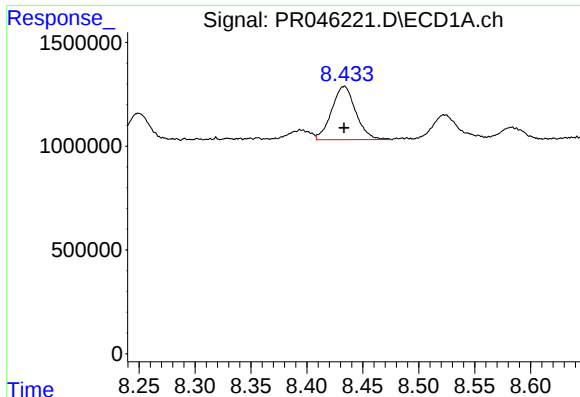
#33 AR-1260-3

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 3372304
Conc: 37.55 ng/ml



#33 AR-1260-3

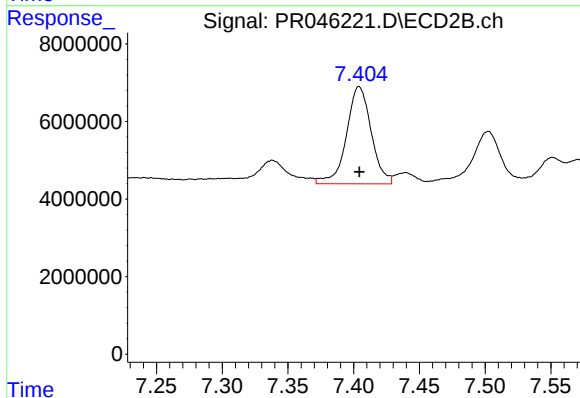
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 36111666
Conc: 43.86 ng/ml



#34 AR-1260-4

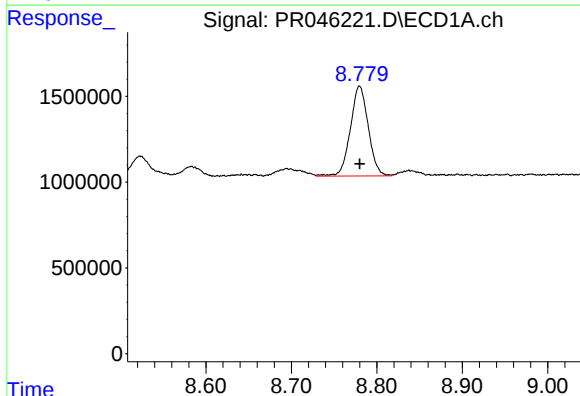
R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 3861849
Conc: 37.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2020



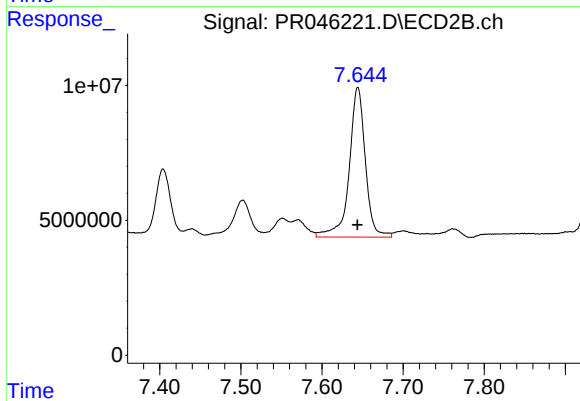
#34 AR-1260-4

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 32939276
Conc: 46.10 ng/ml



#35 AR-1260-5

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 7633411
Conc: 35.41 ng/ml



#35 AR-1260-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 76866559
Conc: 41.51 ng/ml