

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031110.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 16:11
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:04:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.800	4.075	911420	871510	13.646	13.112
2) SA Decachlor...	10.681	9.398	561986	614003	14.055	14.705
Target Compounds						
3) L1 AR-1016-1	6.105	5.336	65779	57267	33.784	30.867
4) L1 AR-1016-2	6.128	5.357	95952	78251	33.611	28.788
5) L1 AR-1016-3	6.194	5.548	55373	42652	31.792	33.674
6) L1 AR-1016-4	6.300	5.601	48018	29682	33.231	32.185
7) L1 AR-1016-5	6.614	5.830	41723	40877	33.470	31.144
31) L7 AR-1260-1	7.786	6.927	62110	61786	33.813	30.829
32) L7 AR-1260-2	8.051	7.123	68802	76325	31.937	32.592
33) L7 AR-1260-3	8.417	7.279	49488	75617	30.065	33.260
34) L7 AR-1260-4	8.645	7.762	46811	62042	25.176	34.006 #
35) L7 AR-1260-5	8.959	8.009	130580	162789	34.633	36.172

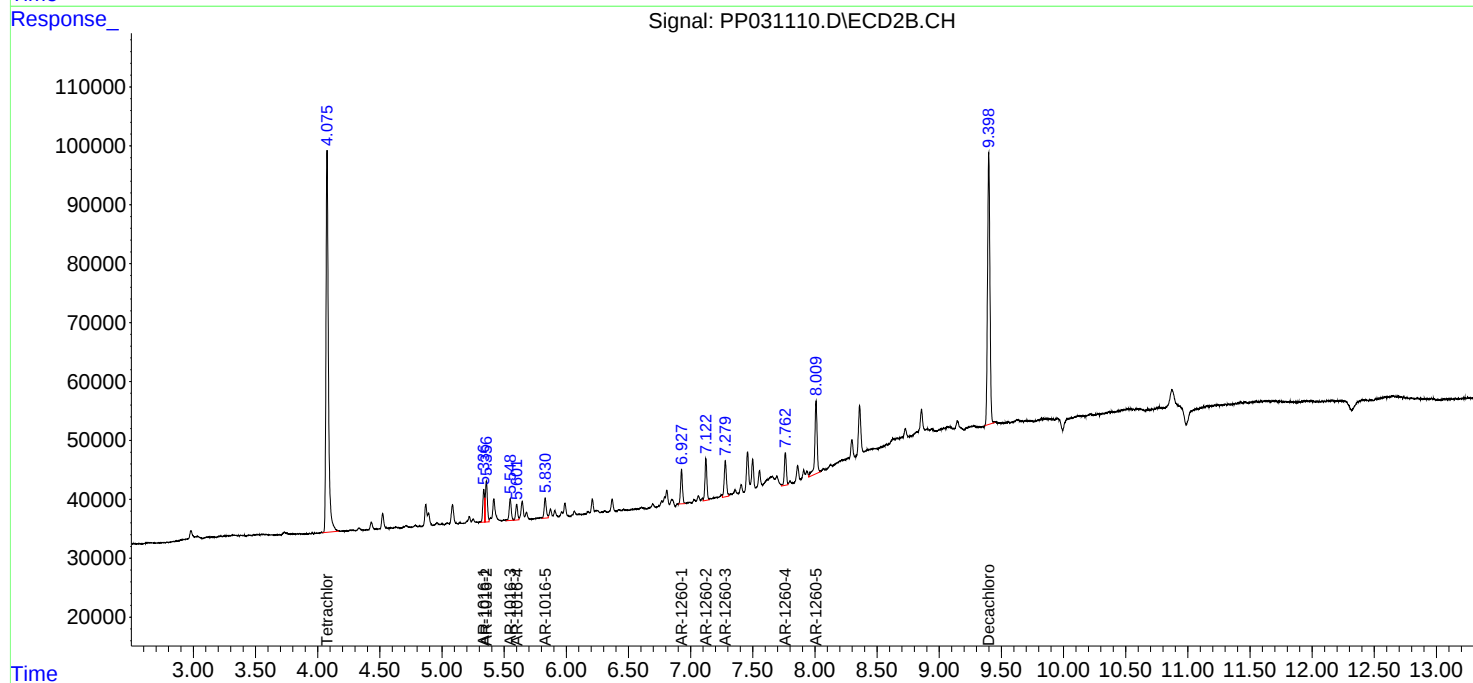
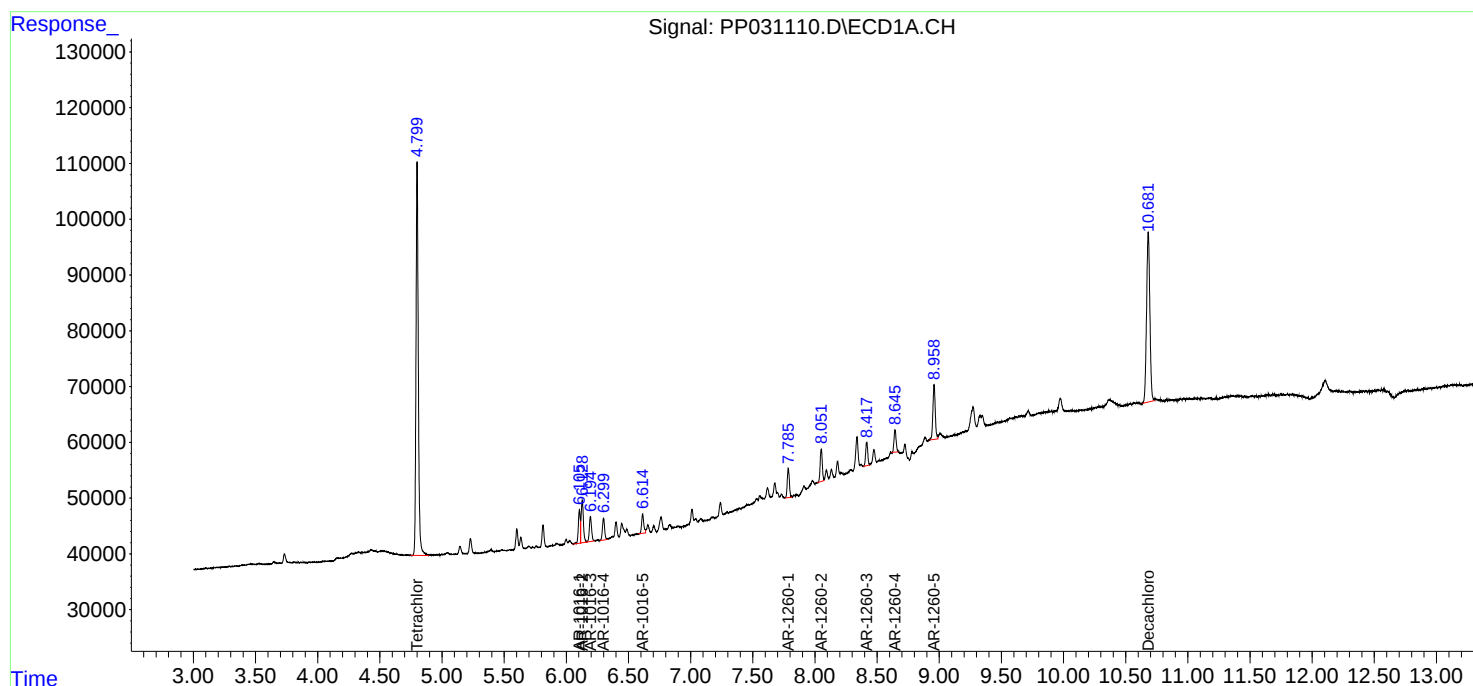
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

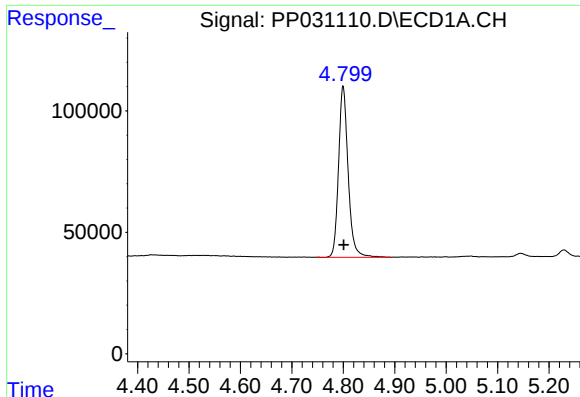
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 16:11
Operator : DD\AJ
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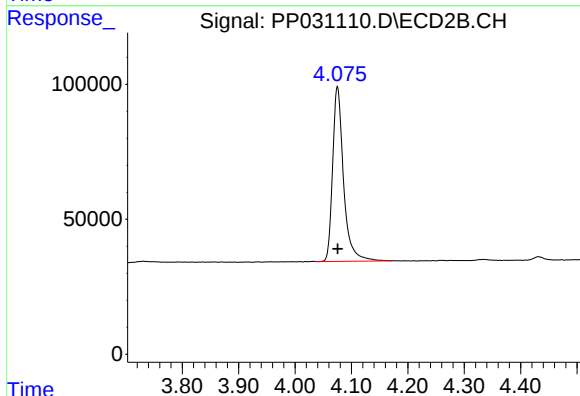




#1 Tetrachloro-m-xylene

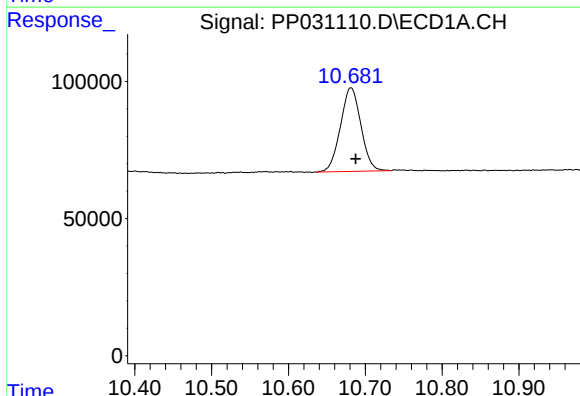
R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 911420
Conc: 13.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2020



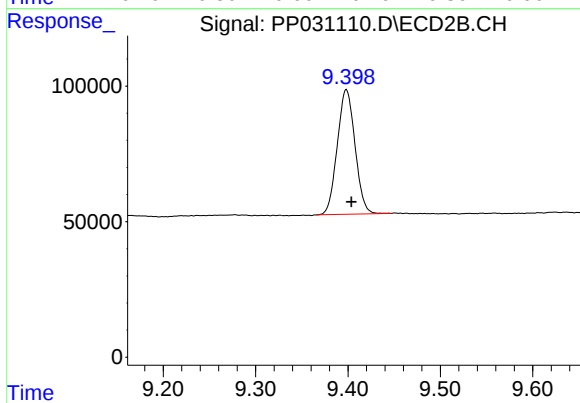
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.000 min
Response: 871510
Conc: 13.11 ng/ml



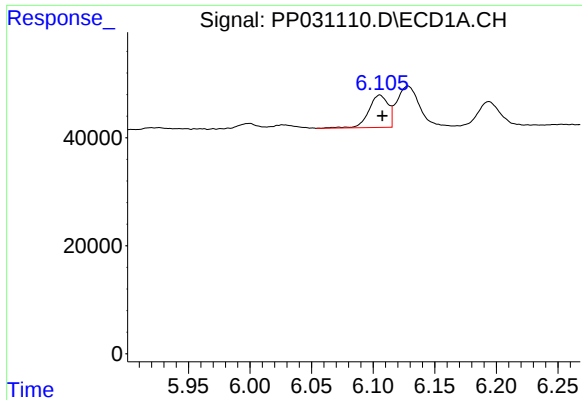
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.006 min
Response: 561986
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

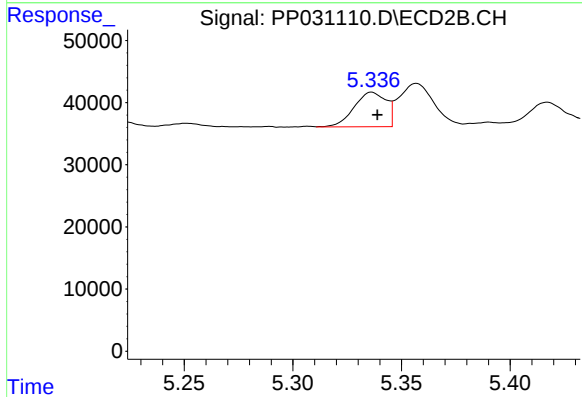
R.T.: 9.398 min
Delta R.T.: -0.006 min
Response: 614003
Conc: 14.70 ng/ml



#3 AR-1016-1

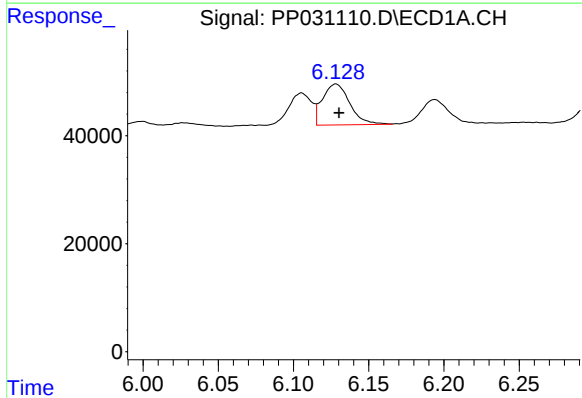
R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 65779
Conc: 33.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2020



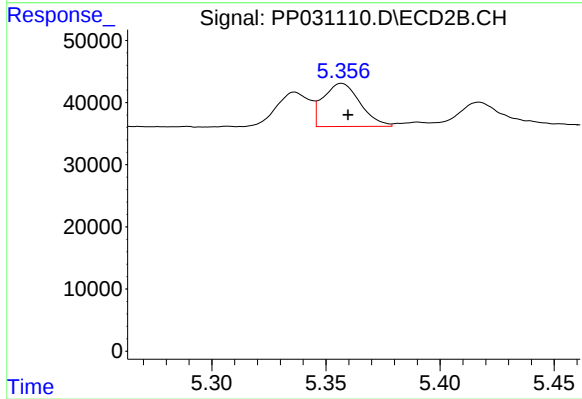
#3 AR-1016-1

R.T.: 5.336 min
Delta R.T.: -0.003 min
Response: 57267
Conc: 30.87 ng/ml



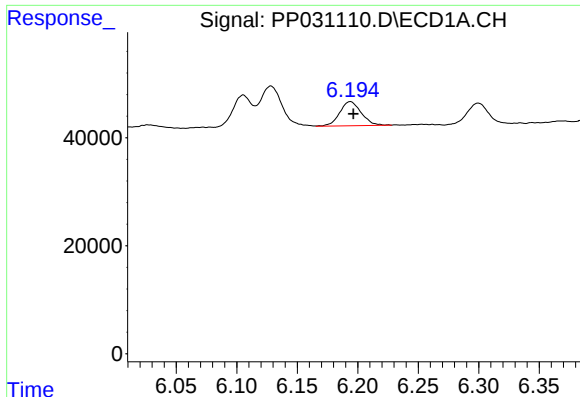
#4 AR-1016-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 95952
Conc: 33.61 ng/ml



#4 AR-1016-2

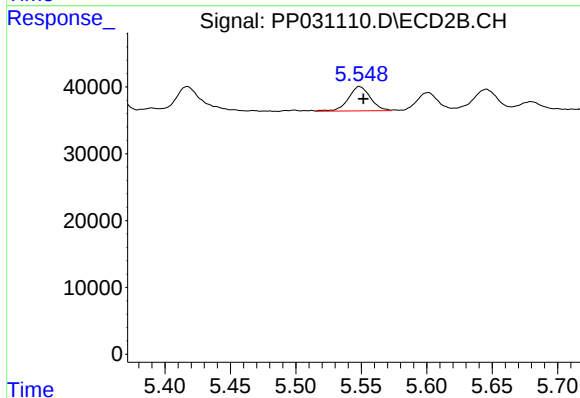
R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 78251
Conc: 28.79 ng/ml



#5 AR-1016-3

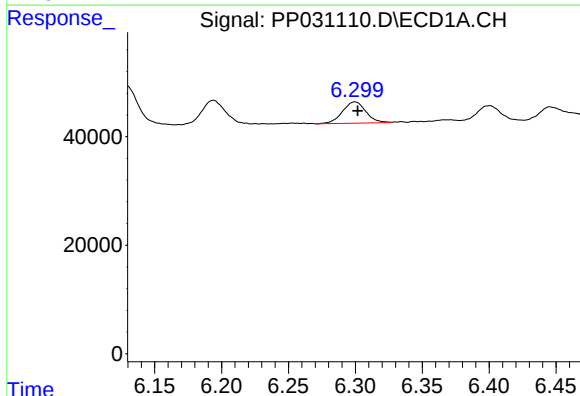
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 55373
Conc: 31.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2020



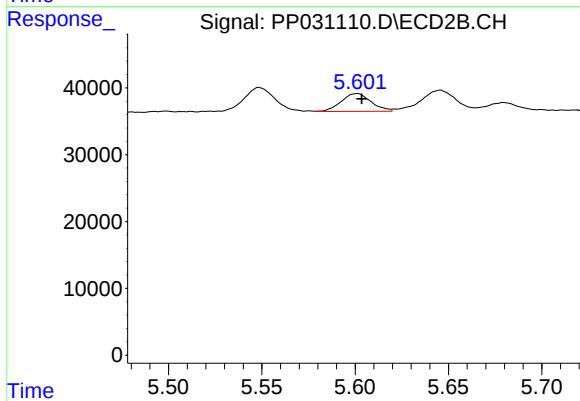
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 42652
Conc: 33.67 ng/ml



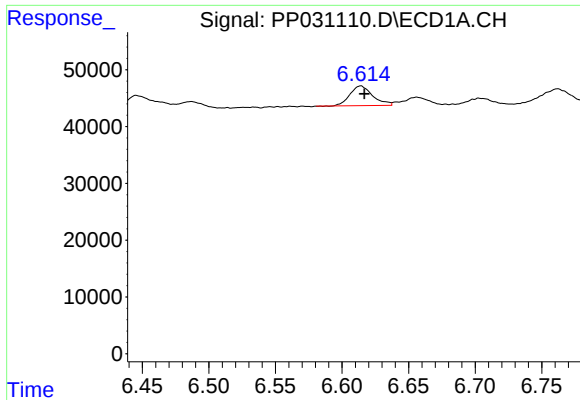
#6 AR-1016-4

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 48018
Conc: 33.23 ng/ml



#6 AR-1016-4

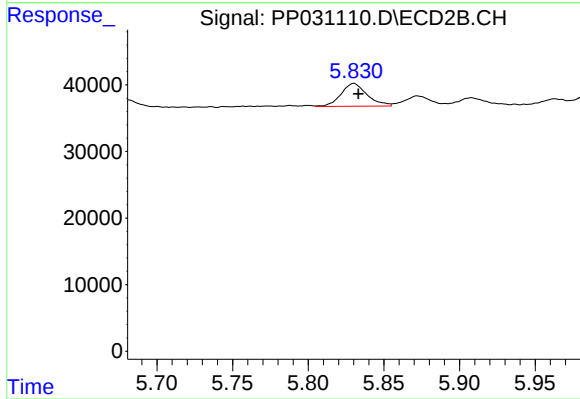
R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 29682
Conc: 32.19 ng/ml



#7 AR-1016-5

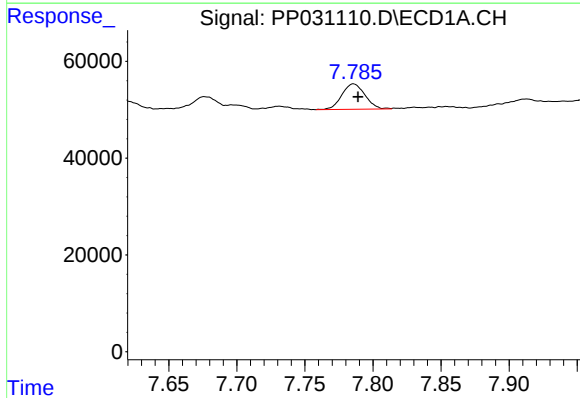
R.T.: 6.614 min
Delta R.T.: -0.003 min
Response: 41723
Conc: 33.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2020



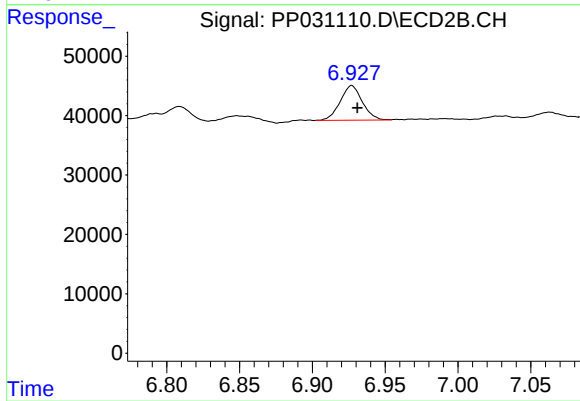
#7 AR-1016-5

R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 40877
Conc: 31.14 ng/ml



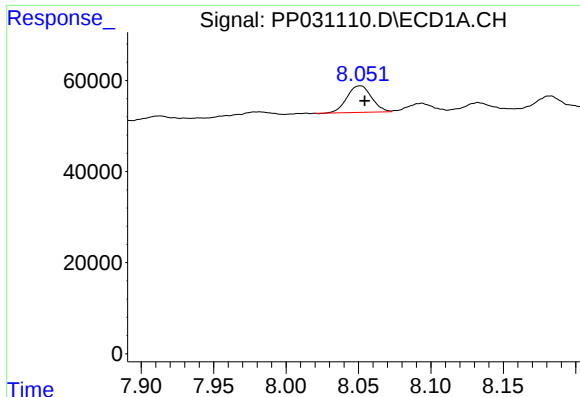
#31 AR-1260-1

R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 62110
Conc: 33.81 ng/ml



#31 AR-1260-1

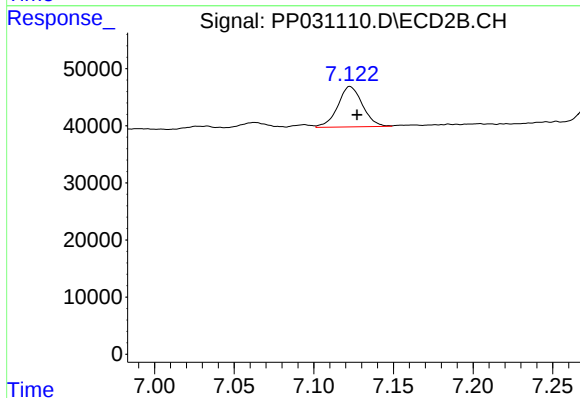
R.T.: 6.927 min
Delta R.T.: -0.004 min
Response: 61786
Conc: 30.83 ng/ml



#32 AR-1260-2

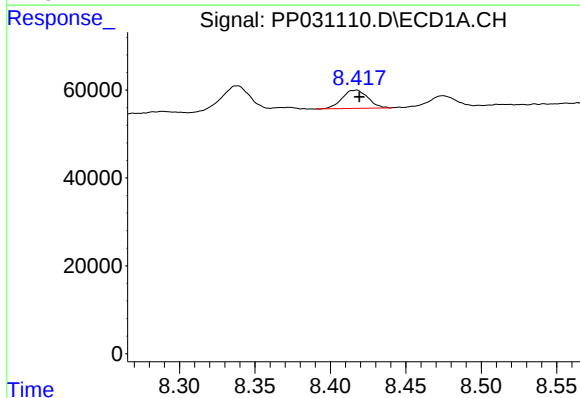
R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 68802
Conc: 31.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2020



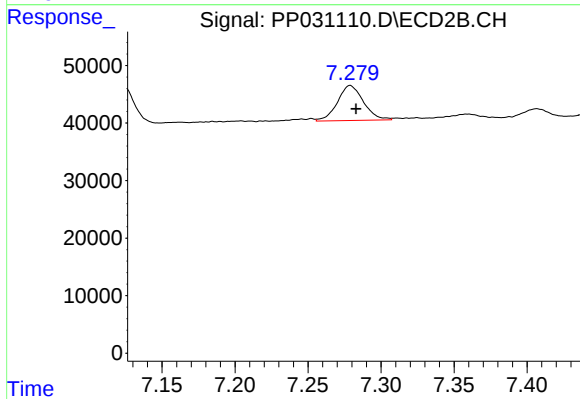
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 76325
Conc: 32.59 ng/ml



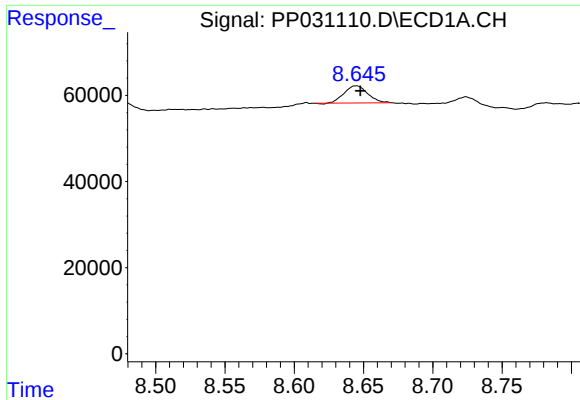
#33 AR-1260-3

R.T.: 8.417 min
Delta R.T.: -0.002 min
Response: 49488
Conc: 30.06 ng/ml



#33 AR-1260-3

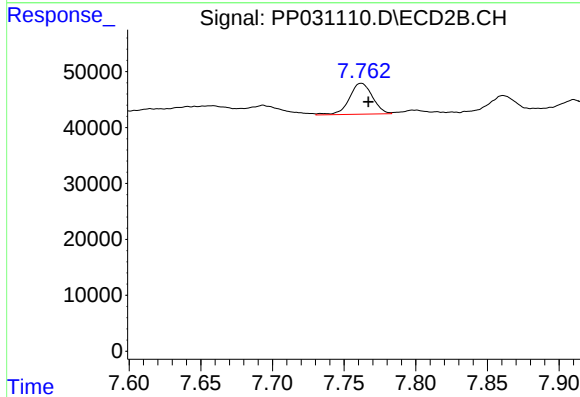
R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 75617
Conc: 33.26 ng/ml



#34 AR-1260-4

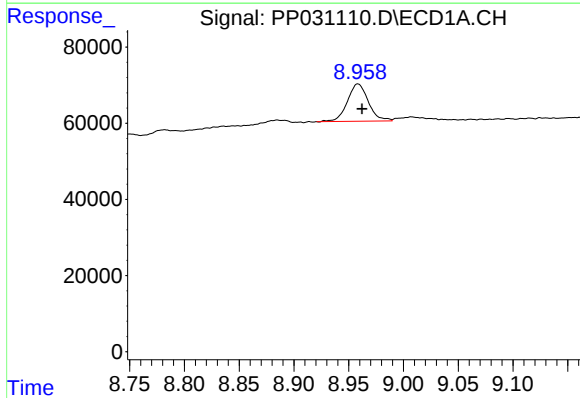
R.T.: 8.645 min
Delta R.T.: -0.003 min
Response: 46811
Conc: 25.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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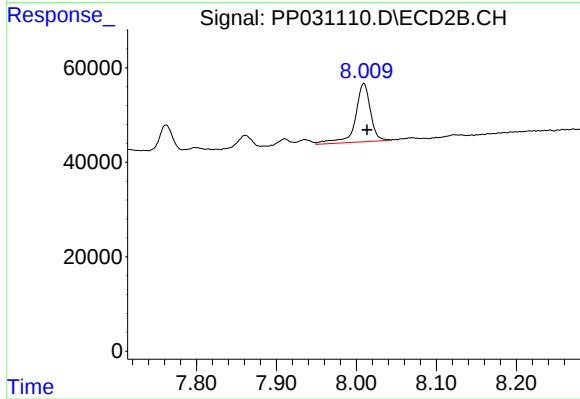
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.005 min
Response: 62042
Conc: 34.01 ng/ml



#35 AR-1260-5

R.T.: 8.959 min
Delta R.T.: -0.004 min
Response: 130580
Conc: 34.63 ng/ml



#35 AR-1260-5

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 162789
Conc: 36.17 ng/ml