

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 16:16
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:51:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 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...	4.967	3.966	782770	483083	17.587	17.309
2) SA Decachlor...	10.996	9.275	817134	417630	19.120	18.204
Target Compounds						
3) L1 AR-1016-1	6.286	5.221	86436	48952	53.928	52.554
4) L1 AR-1016-2	6.310	5.241	119536	62452	52.752	47.803
5) L1 AR-1016-3	6.376	5.432	79304	35361	54.765	50.006
6) L1 AR-1016-4	6.483	5.485	59982	25034	49.534	47.126
7) L1 AR-1016-5	6.797	5.712	59065	31900	49.877	46.560
31) L7 AR-1260-1	7.972	6.813	116938	62523	57.727	50.110
32) L7 AR-1260-2	8.238	7.010	153409	75736	62.796	50.258
33) L7 AR-1260-3	8.603	7.164	88568	73715	47.693	52.451
34) L7 AR-1260-4	8.834	7.649	112108	53640	50.204	45.881
35) L7 AR-1260-5	9.162	7.898	214257	123202	50.181	44.507

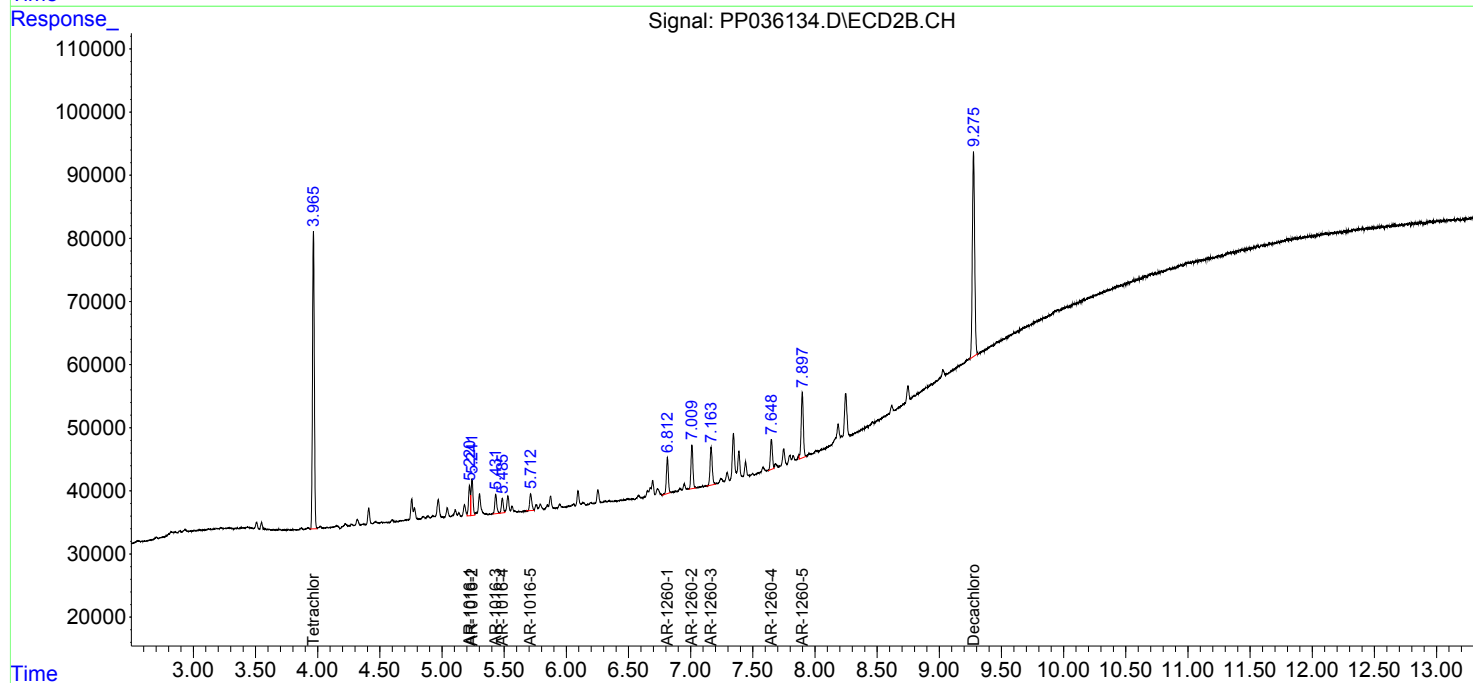
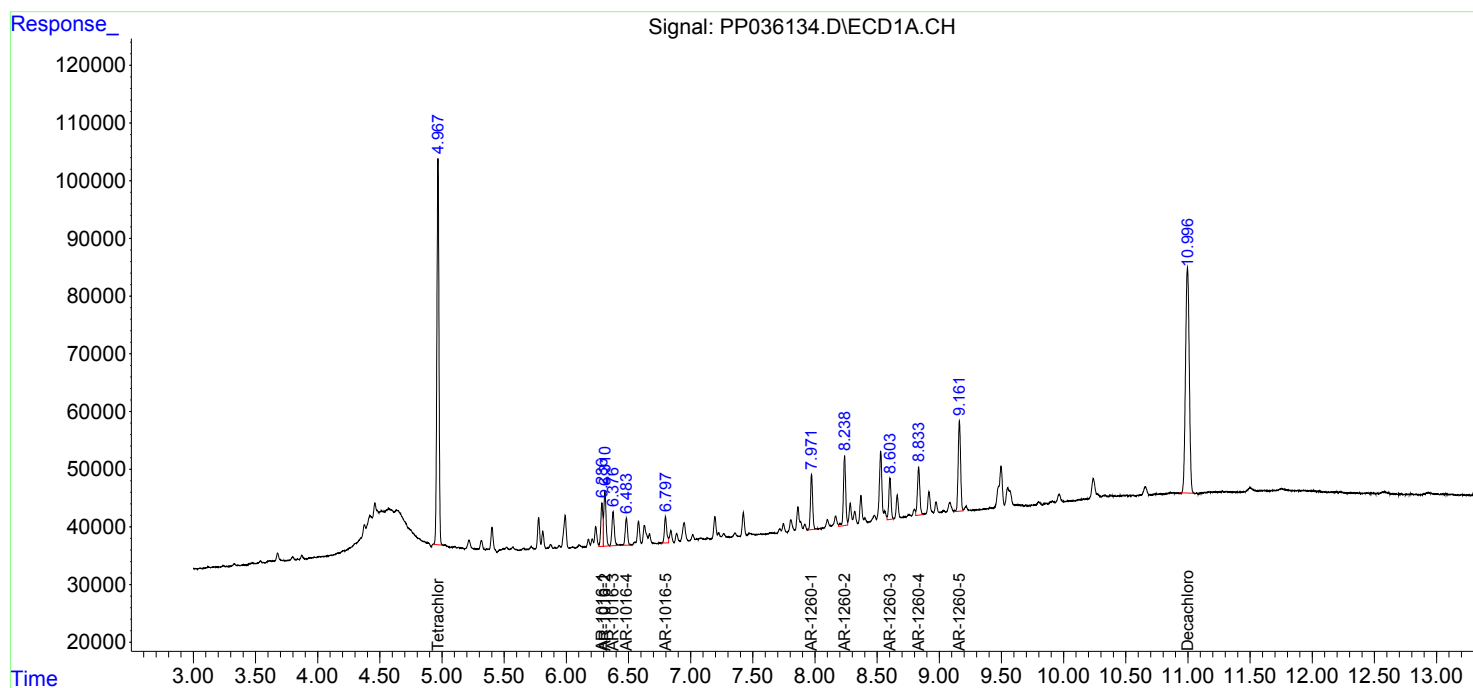
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

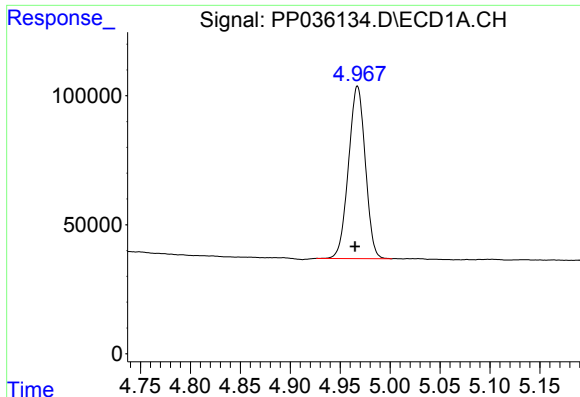
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036134.D
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Operator : DD\AJ
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ALS Vial : 23 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: May 27 07:51:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
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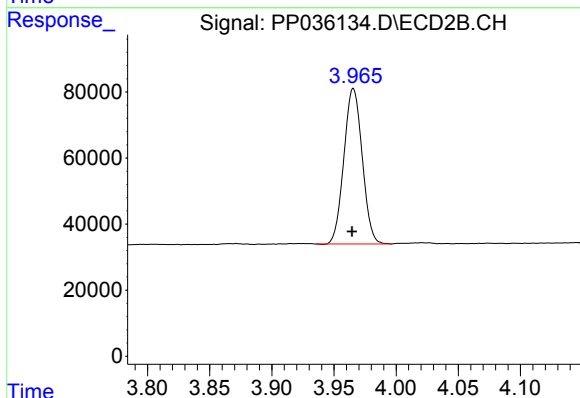




#1 Tetrachloro-m-xylene

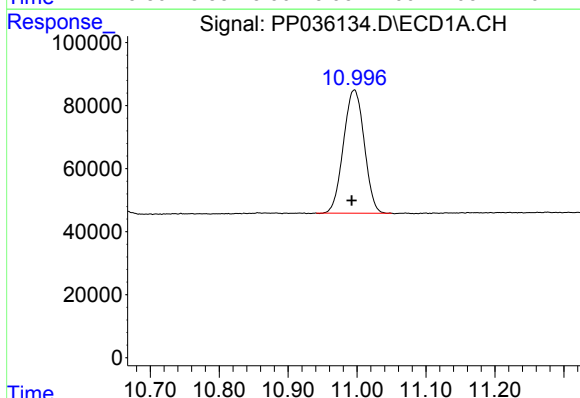
R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 782770
Conc: 17.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



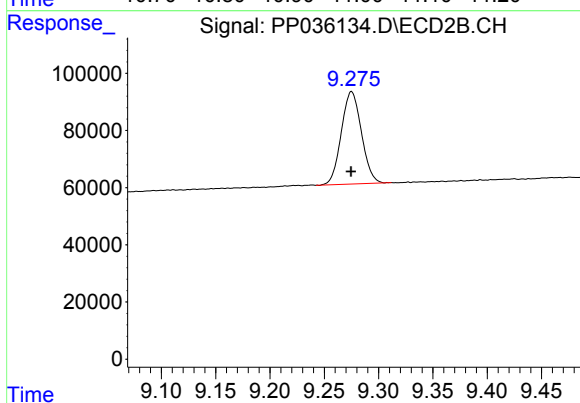
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.001 min
Response: 483083
Conc: 17.31 ng/ml



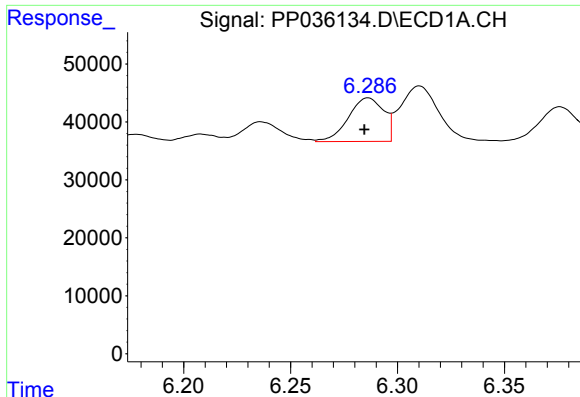
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 817134
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

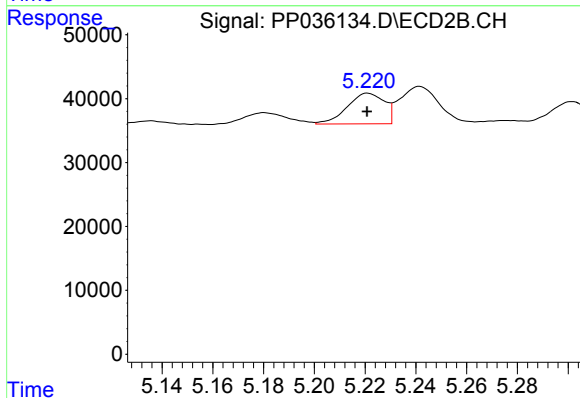
R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 417630
Conc: 18.20 ng/ml



#3 AR-1016-1

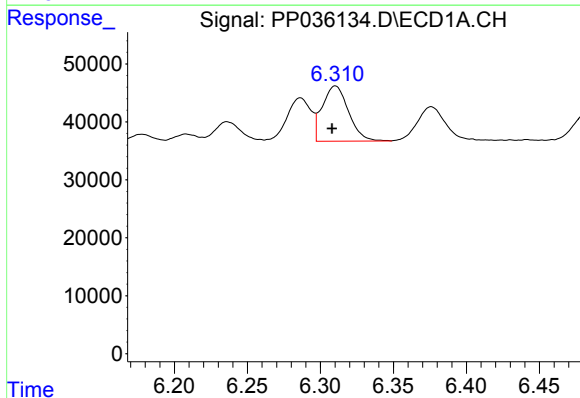
R.T.: 6.286 min
Delta R.T.: 0.002 min
Response: 86436
Conc: 53.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



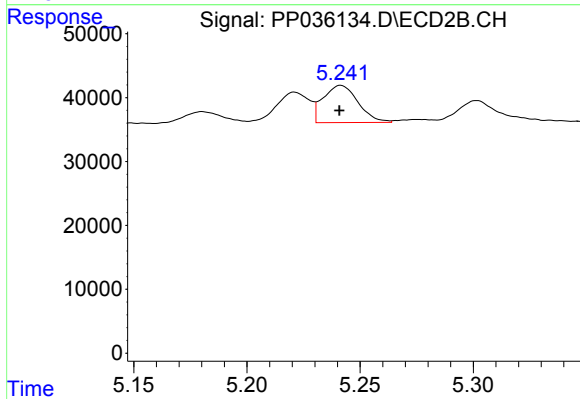
#3 AR-1016-1

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 48952
Conc: 52.55 ng/ml



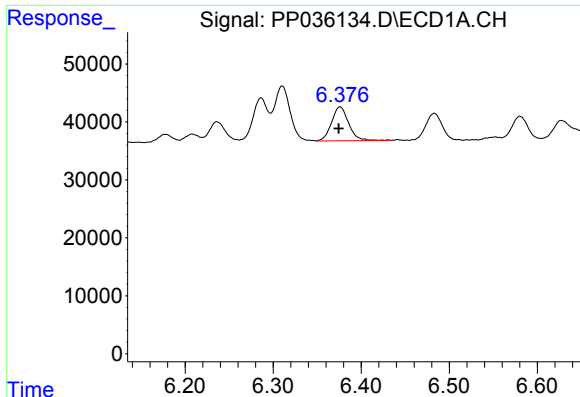
#4 AR-1016-2

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 119536
Conc: 52.75 ng/ml



#4 AR-1016-2

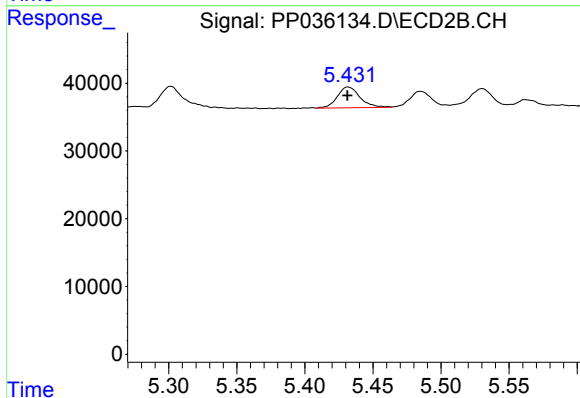
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 62452
Conc: 47.80 ng/ml



#5 AR-1016-3

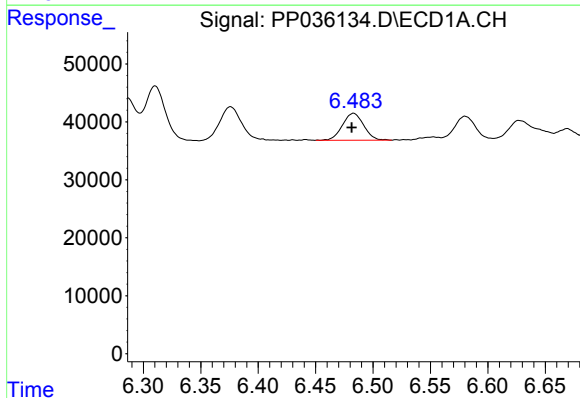
R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 79304
Conc: 54.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



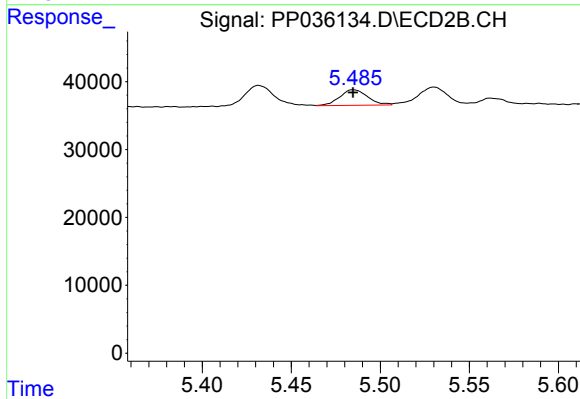
#5 AR-1016-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 35361
Conc: 50.01 ng/ml



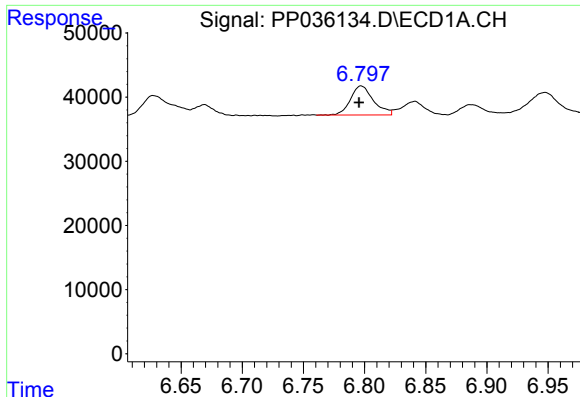
#6 AR-1016-4

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 59982
Conc: 49.53 ng/ml



#6 AR-1016-4

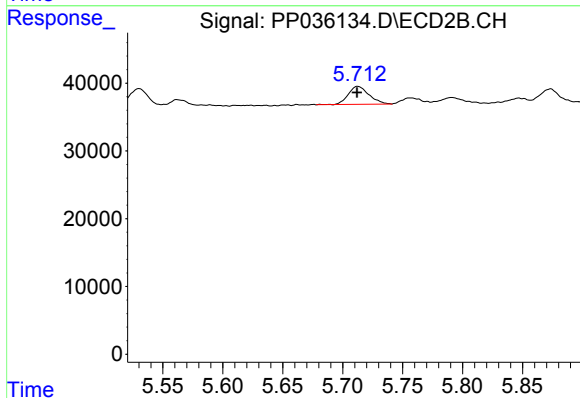
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 25034
Conc: 47.13 ng/ml



#7 AR-1016-5

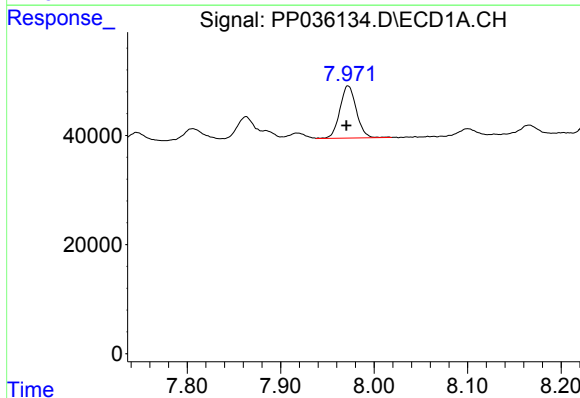
R.T.: 6.797 min
Delta R.T.: 0.002 min
Response: 59065
Conc: 49.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



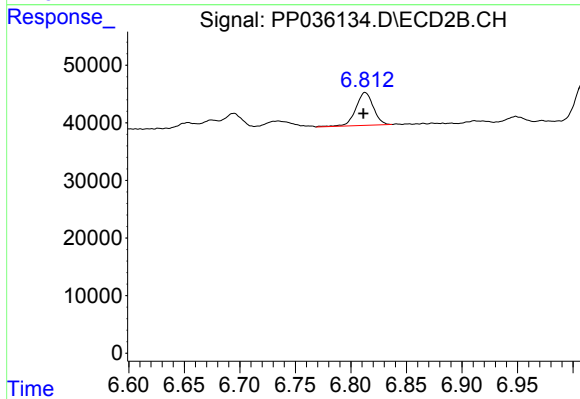
#7 AR-1016-5

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 31900
Conc: 46.56 ng/ml



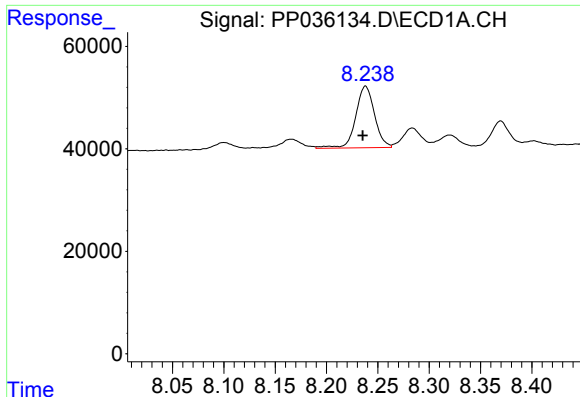
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 116938
Conc: 57.73 ng/ml



#31 AR-1260-1

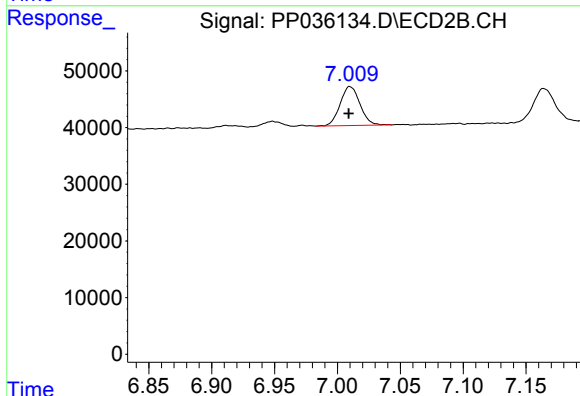
R.T.: 6.813 min
Delta R.T.: 0.002 min
Response: 62523
Conc: 50.11 ng/ml



#32 AR-1260-2

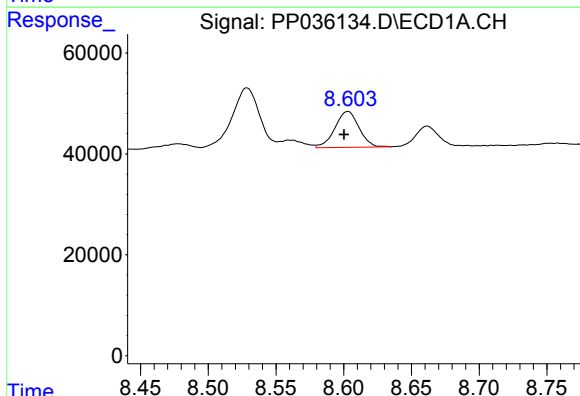
R.T.: 8.238 min
Delta R.T.: 0.003 min
Response: 153409
Conc: 62.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



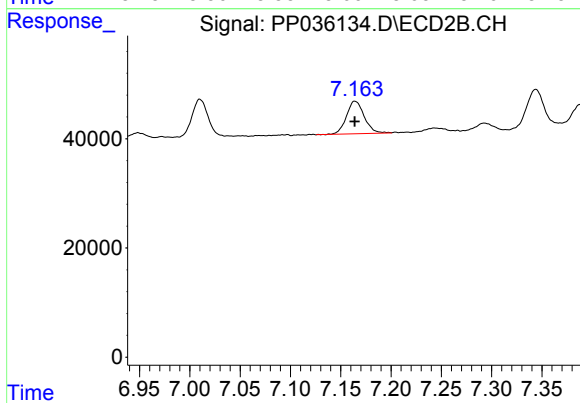
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 75736
Conc: 50.26 ng/ml



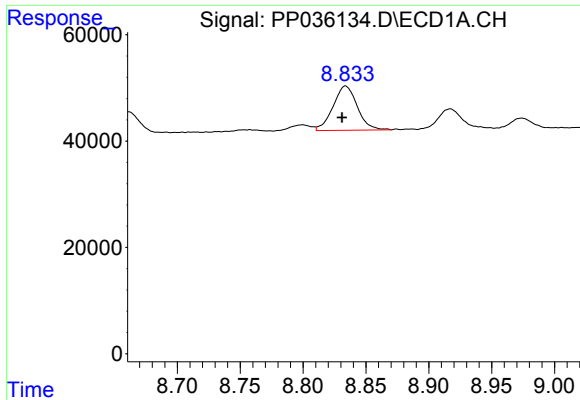
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.003 min
Response: 88568
Conc: 47.69 ng/ml



#33 AR-1260-3

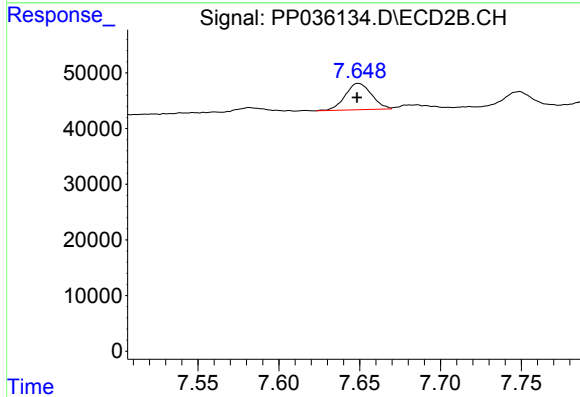
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 73715
Conc: 52.45 ng/ml



#34 AR-1260-4

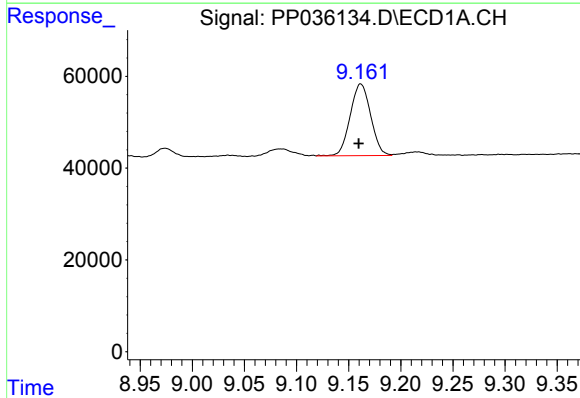
R.T.: 8.834 min
Delta R.T.: 0.003 min
Response: 112108
Conc: 50.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2021



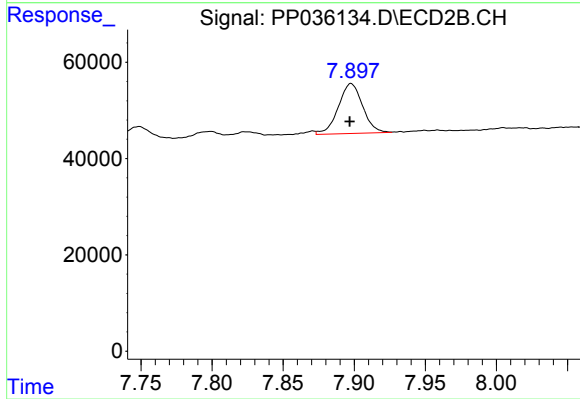
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 53640
Conc: 45.88 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.002 min
Response: 214257
Conc: 50.18 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 123202
Conc: 44.51 ng/ml