

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122619\
 Data File : P0064999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 5:58
 Operator : SM/AJ
 Sample : K6396-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SOIL-DUPLICATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 07:02:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 2019
 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...	4.171	3.446	540273	712940	23.002	25.311
2)	SA Decachlor...	9.681	8.358	607849	787147	23.942	24.027
Target Compounds							
28)	L6 AR-1254-3	6.748	5.841	54154	105321	24.222	31.172 #
29)	L6 AR-1254-4	7.028	6.064	46712	92916	27.713	43.022 #
30)	L6 AR-1254-5	7.442	6.482	47998	79223	24.563	26.324
31)	L7 AR-1260-1	6.905	5.971	59418	98716	37.005	44.877
32)	L7 AR-1260-2	7.161	6.157	48880	61987	25.275	22.433
33)	L7 AR-1260-3	0.000	6.308	0	53563	N.D.	21.894 #
34)	L7 AR-1260-4	7.742	6.776	43952	28934	25.857	14.351 #
35)	L7 AR-1260-5	8.046	7.017	51694	90374	15.997	19.224
36)	L8 AR-1262-1	0.000	6.573	0	20158	N.D.	15.354 #
37)	L8 AR-1262-2	8.046	7.017	51694	90374	13.429	16.104
38)	L8 AR-1262-3	8.345	7.362	33953	74029	13.003	35.346 #
39)	L8 AR-1262-4	0.000	7.362	0	74029	N.D.	18.661 #
40)	L8 AR-1262-5	0.000	7.854	0	21457	N.D.	12.938 #
41)	L9 AR-1268-1	8.345	7.362	33953	74029	8.003	12.469 #
42)	L9 AR-1268-2	0.000	7.362	0	74029	N.D.	13.824 #
44)	L9 AR-1268-4	0.000	7.854	0	21457	N.D.	12.426 #

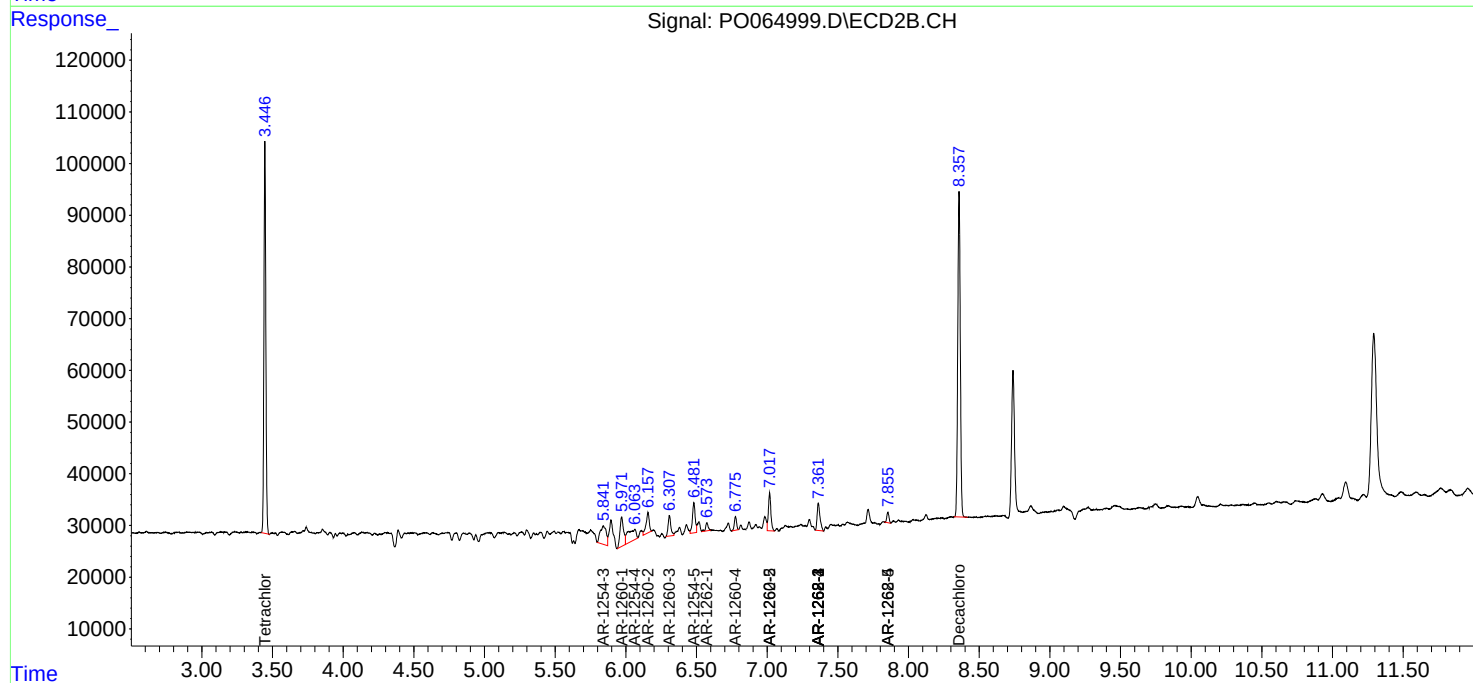
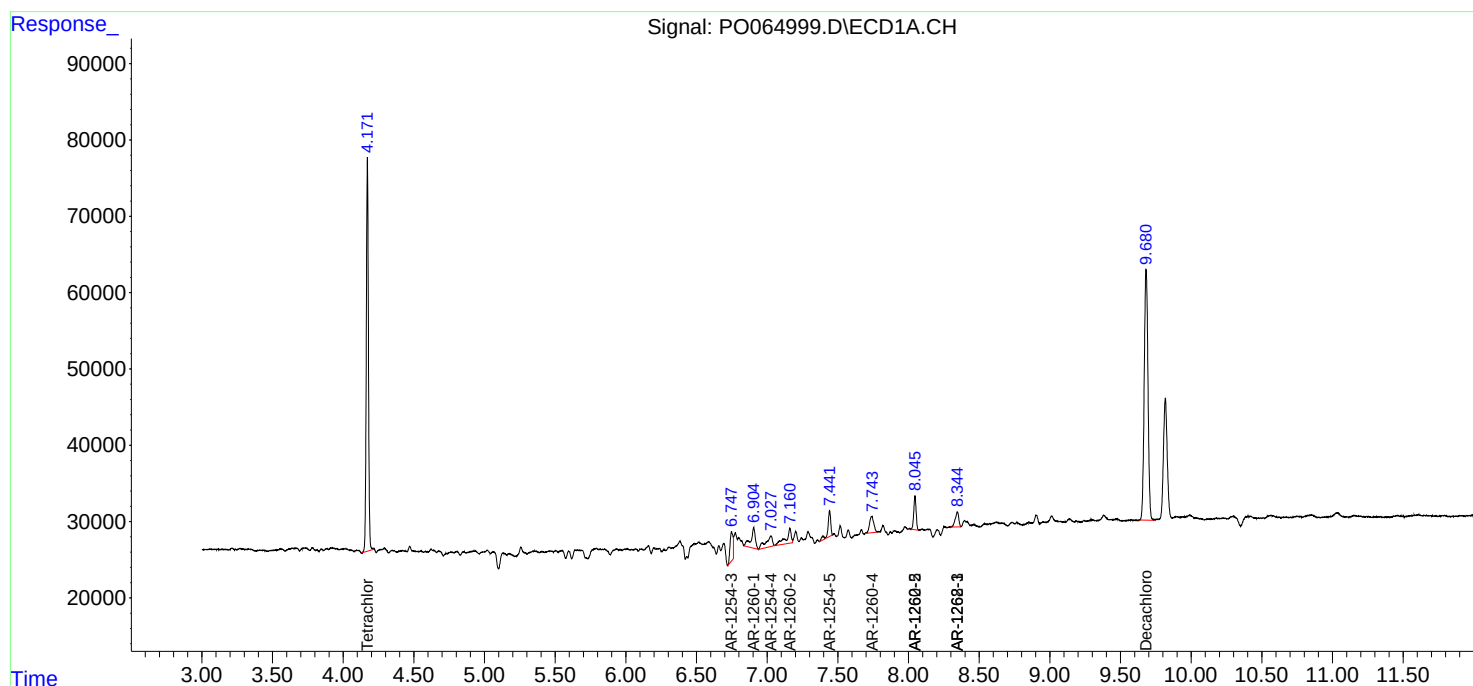
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

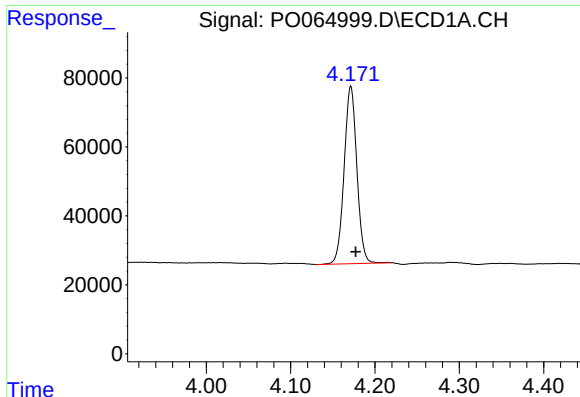
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122619\
Data File : P0064999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 5:58
Operator : SM/AJ
Sample : K6396-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
SOIL-DUPLICATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 07:02:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 2019
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

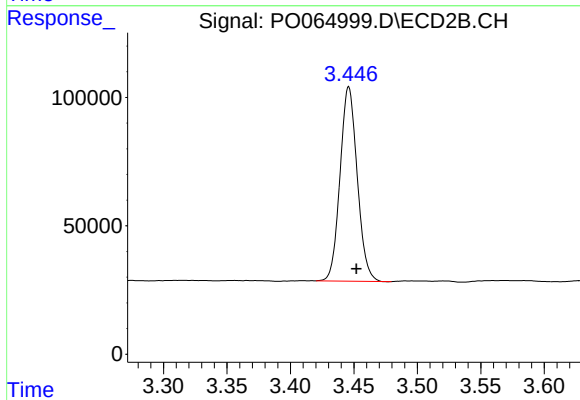




#1 Tetrachloro-m-xylene

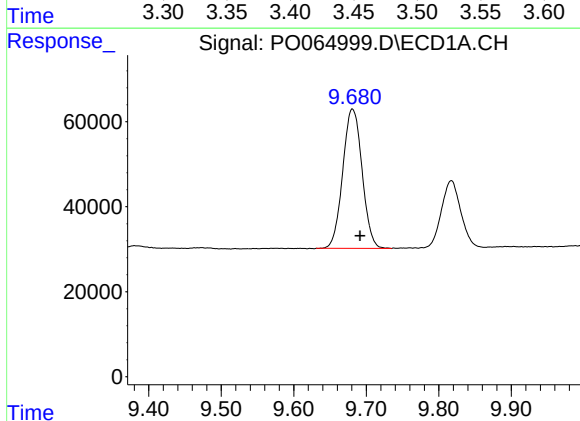
R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 540273
Conc: 23.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



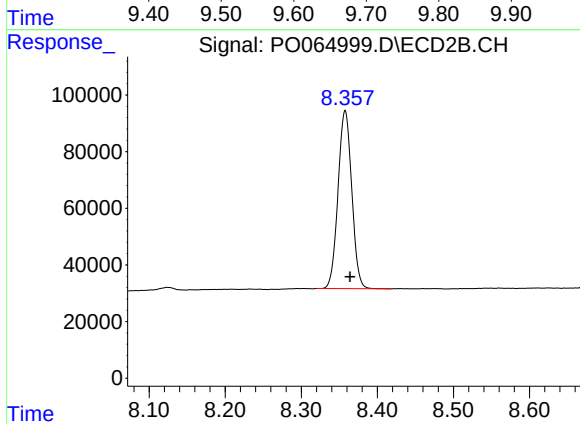
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.006 min
Response: 712940
Conc: 25.31 ng/ml



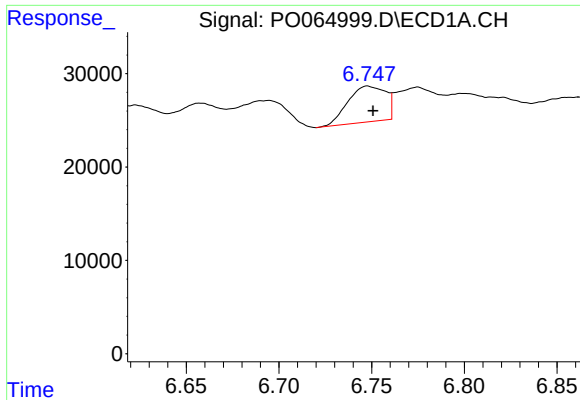
#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.010 min
Response: 607849
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

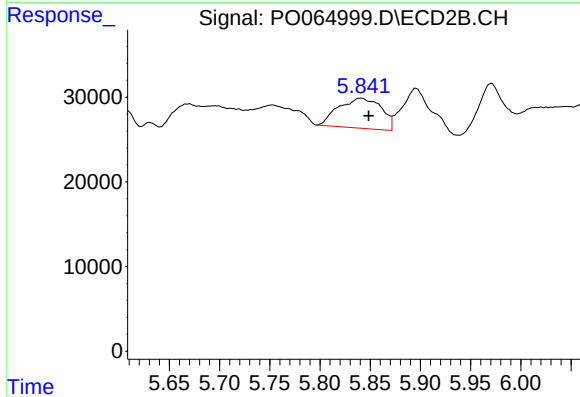
R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 787147
Conc: 24.03 ng/ml



#28 AR-1254-3

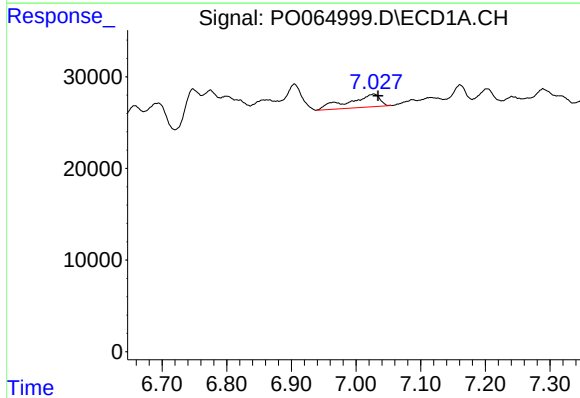
R.T.: 6.748 min
Delta R.T.: -0.003 min
Response: 54154
Conc: 24.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



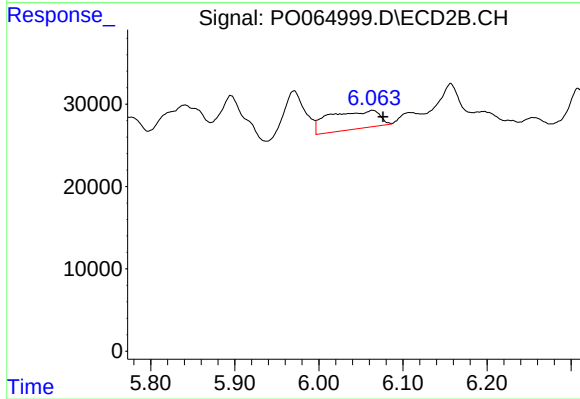
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.008 min
Response: 105321
Conc: 31.17 ng/ml



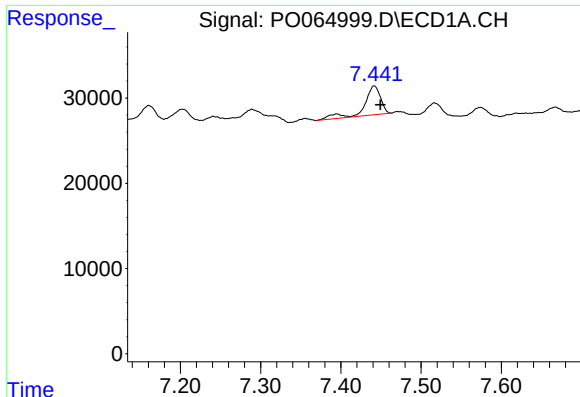
#29 AR-1254-4

R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 46712
Conc: 27.71 ng/ml



#29 AR-1254-4

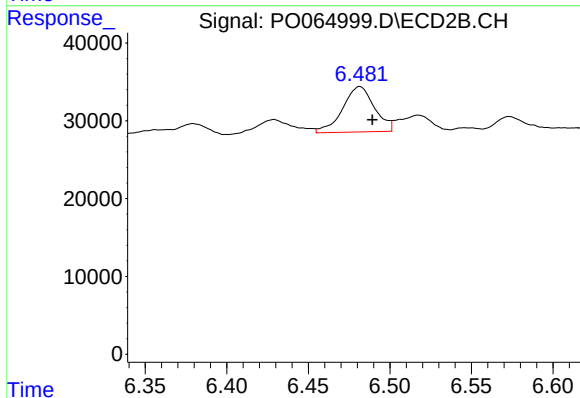
R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 92916
Conc: 43.02 ng/ml



#30 AR-1254-5

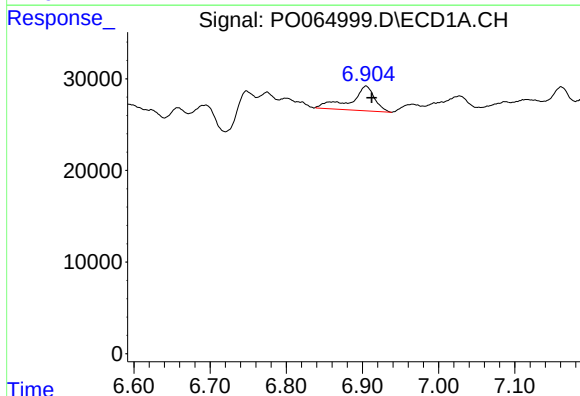
R.T.: 7.442 min
Delta R.T.: -0.008 min
Response: 47998
Conc: 24.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



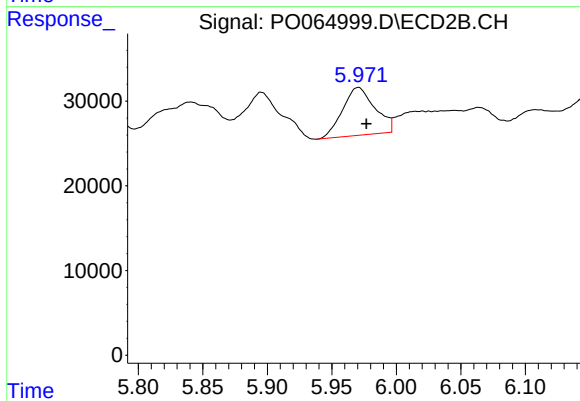
#30 AR-1254-5

R.T.: 6.482 min
Delta R.T.: -0.008 min
Response: 79223
Conc: 26.32 ng/ml



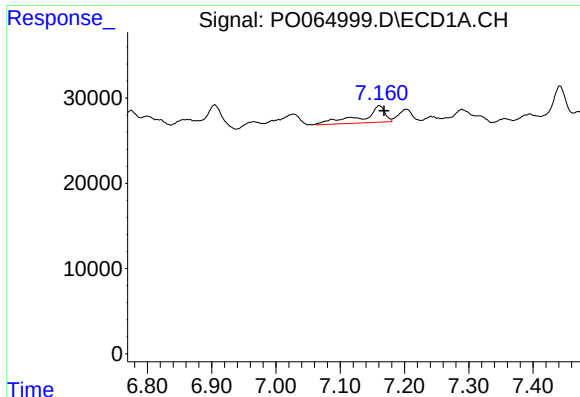
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: -0.007 min
Response: 59418
Conc: 37.00 ng/ml



#31 AR-1260-1

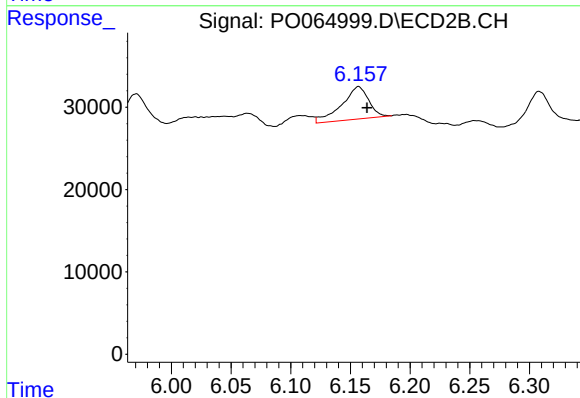
R.T.: 5.971 min
Delta R.T.: -0.006 min
Response: 98716
Conc: 44.88 ng/ml



#32 AR-1260-2

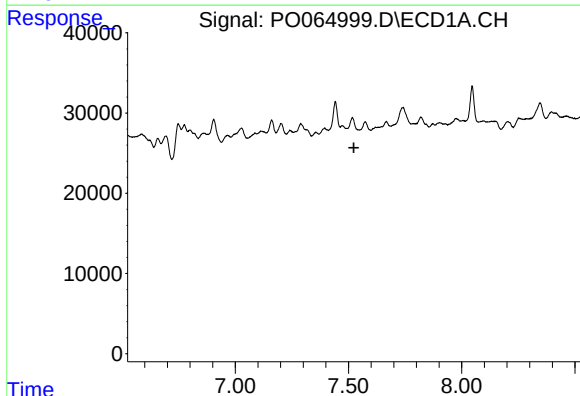
R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 48880
Conc: 25.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



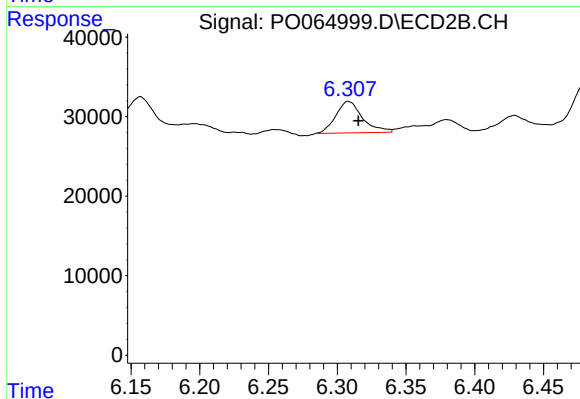
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 61987
Conc: 22.43 ng/ml



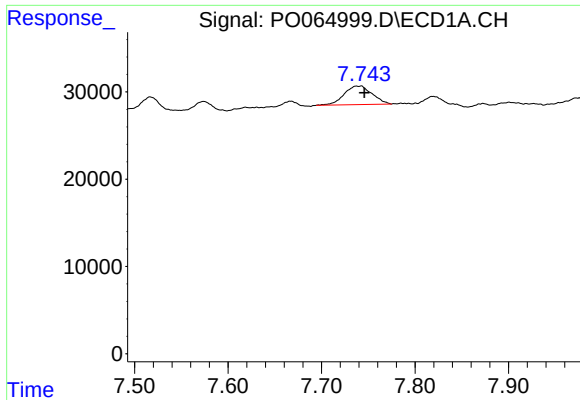
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.523 min
Response: 0
Conc: N.D.



#33 AR-1260-3

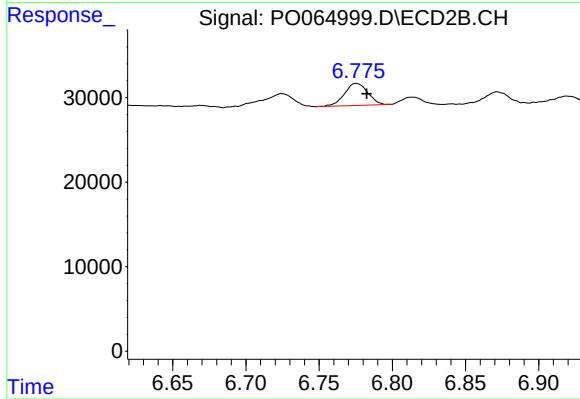
R.T.: 6.308 min
Delta R.T.: -0.007 min
Response: 53563
Conc: 21.89 ng/ml



#34 AR-1260-4

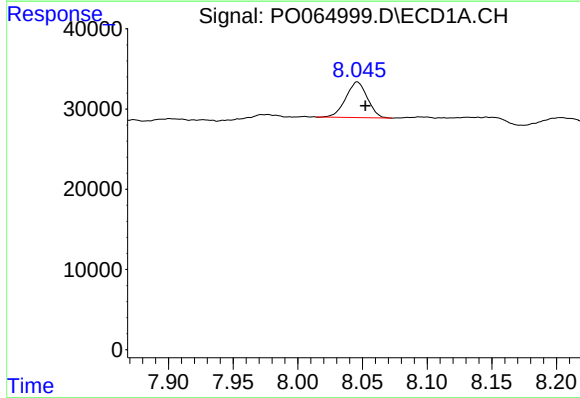
R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 43952
Conc: 25.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



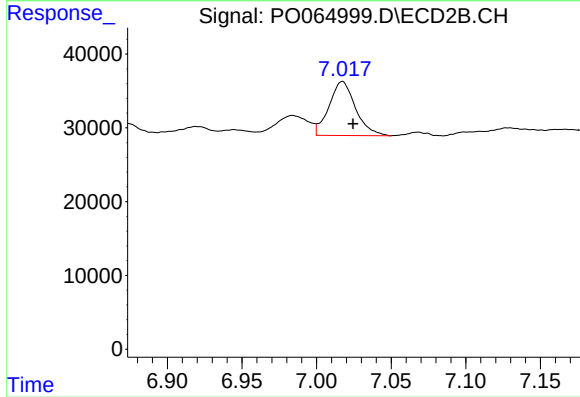
#34 AR-1260-4

R.T.: 6.776 min
Delta R.T.: -0.007 min
Response: 28934
Conc: 14.35 ng/ml



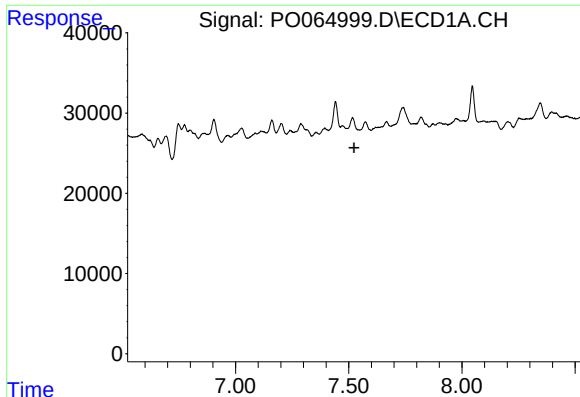
#35 AR-1260-5

R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 51694
Conc: 16.00 ng/ml



#35 AR-1260-5

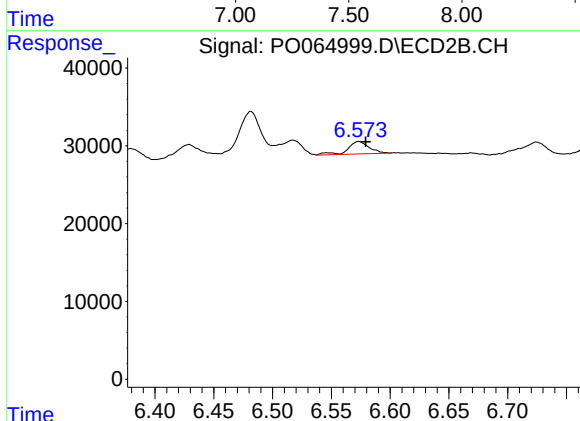
R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 90374
Conc: 19.22 ng/ml



#36 AR-1262-1

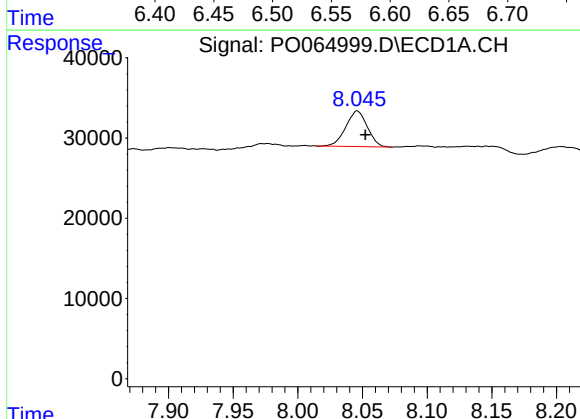
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



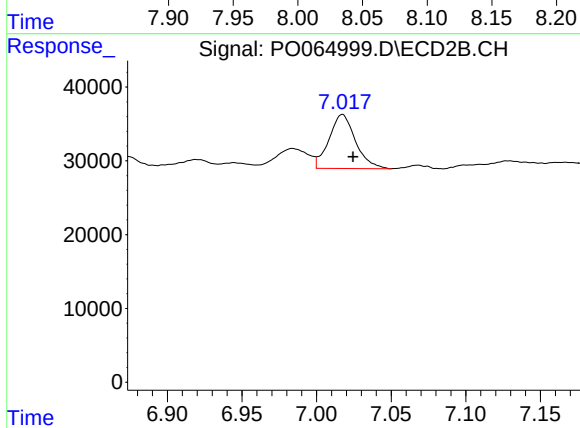
#36 AR-1262-1

R.T.: 6.573 min
Delta R.T.: -0.006 min
Response: 20158
Conc: 15.35 ng/ml



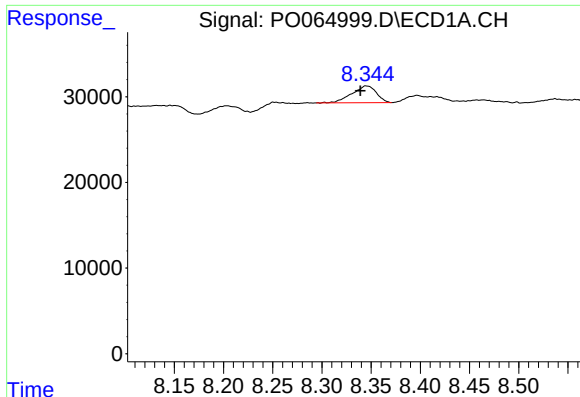
#37 AR-1262-2

R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 51694
Conc: 13.43 ng/ml



#37 AR-1262-2

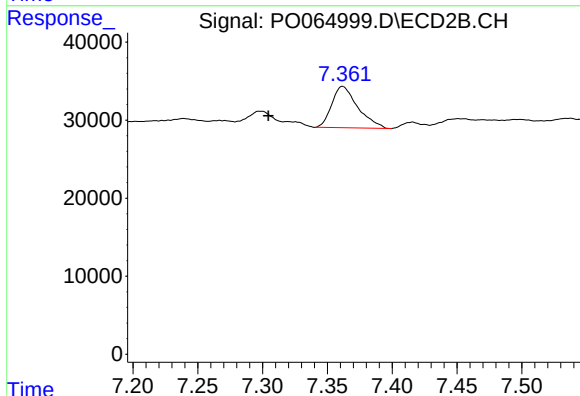
R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 90374
Conc: 16.10 ng/ml



#38 AR-1262-3

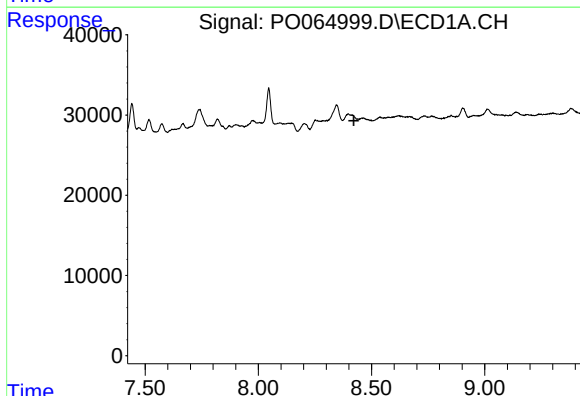
R.T.: 8.345 min
Delta R.T.: 0.006 min
Response: 33953
Conc: 13.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



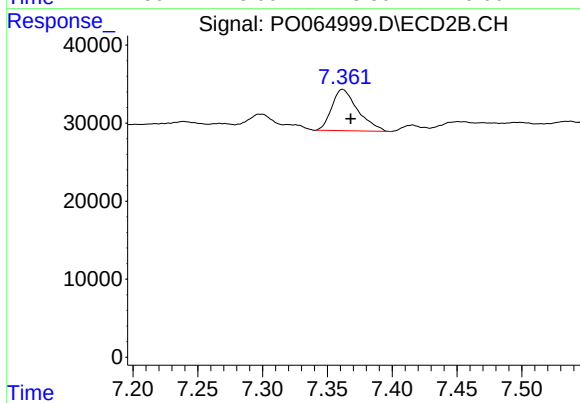
#38 AR-1262-3

R.T.: 7.362 min
Delta R.T.: 0.057 min
Response: 74029
Conc: 35.35 ng/ml



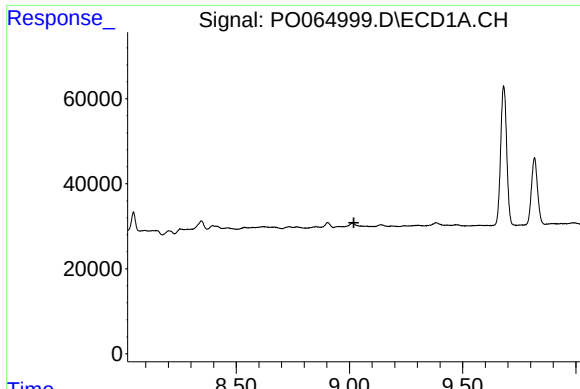
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



#39 AR-1262-4

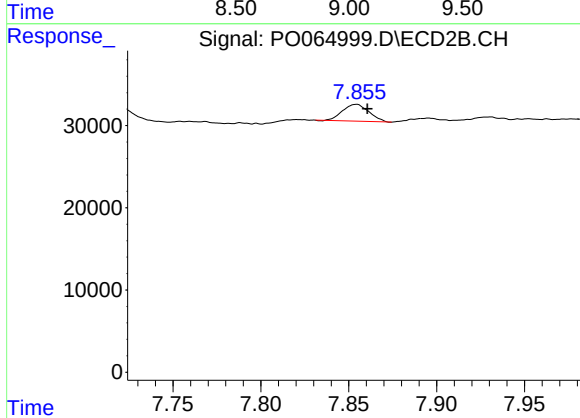
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 74029
Conc: 18.66 ng/ml



#40 AR-1262-5

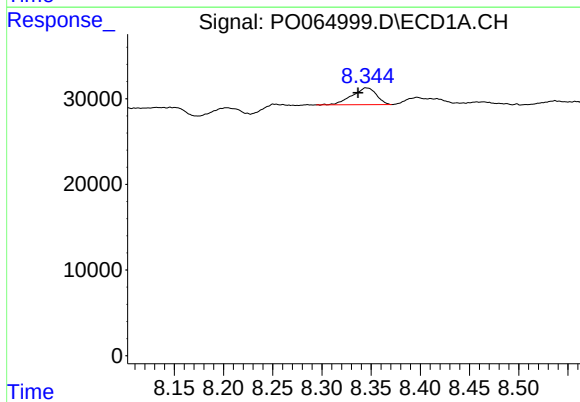
R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



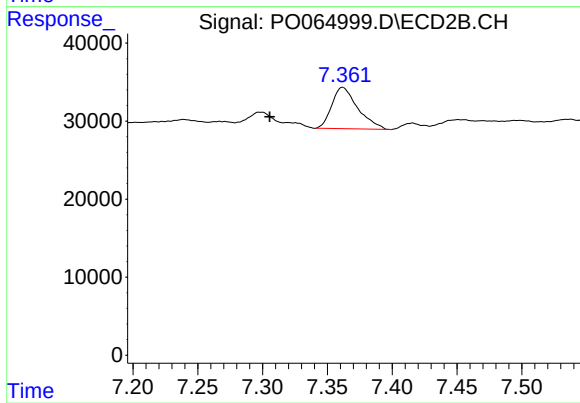
#40 AR-1262-5

R.T.: 7.854 min
Delta R.T.: -0.006 min
Response: 21457
Conc: 12.94 ng/ml



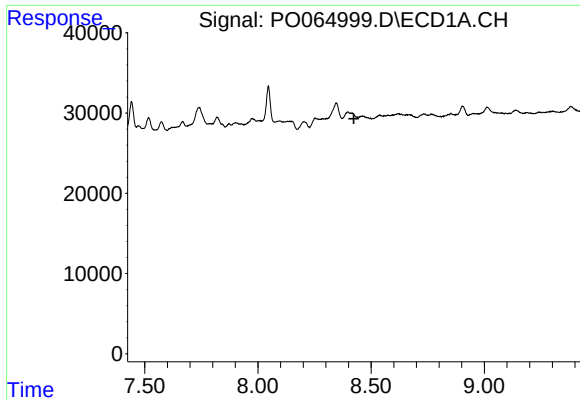
#41 AR-1268-1

R.T.: 8.345 min
Delta R.T.: 0.008 min
Response: 33953
Conc: 8.00 ng/ml



#41 AR-1268-1

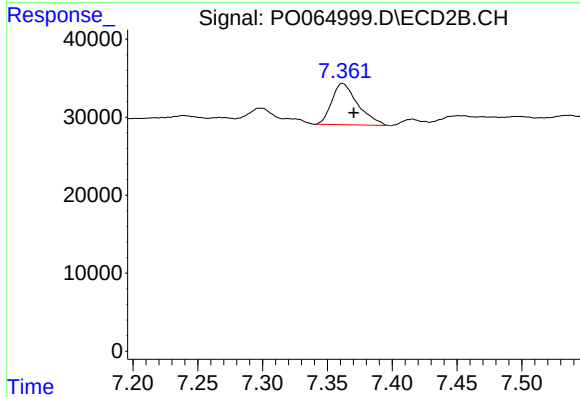
R.T.: 7.362 min
Delta R.T.: 0.056 min
Response: 74029
Conc: 12.47 ng/ml



#42 AR-1268-2

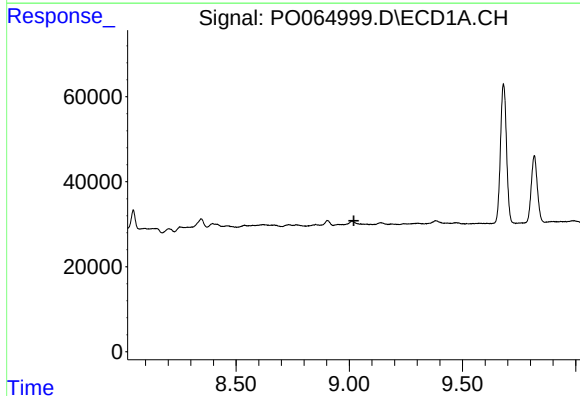
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-DUPLICATE



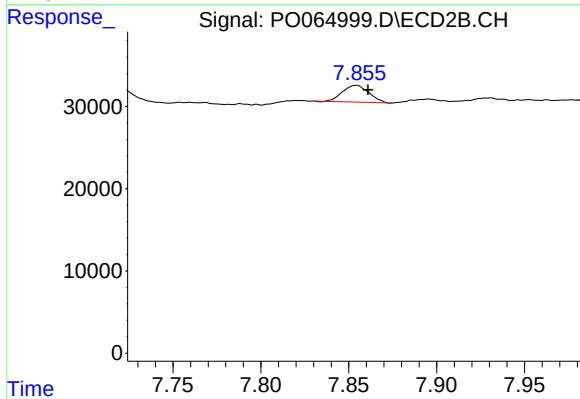
#42 AR-1268-2

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 74029
Conc: 13.82 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.854 min
Delta R.T.: -0.007 min
Response: 21457
Conc: 12.43 ng/ml