

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 20:36
 Operator : SM/AJ
 Sample : K4861-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-11-S(1.5-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:16:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.368	3.528	604826	485625	16.440	17.392
2)	SA Decachlor...	10.030	8.408	778795	601101	16.950	17.149
Target Compounds							
9)	L2 AR-1221-2	0.000	3.818	0	6160	N.D.	21.918 #
20)	L4 AR-1242-5	0.000	5.363	0	6353	N.D.	6.418 #
25)	L5 AR-1248-5	0.000	5.363	0	6353	N.D.	5.026 #
26)	L6 AR-1254-1	0.000	5.363	0	6353	N.D.	3.083 #
27)	L6 AR-1254-2	0.000	5.506	0	7031	N.D.	3.726 #
28)	L6 AR-1254-3	0.000	5.902	0	19389	N.D.	6.098 #
29)	L6 AR-1254-4	0.000	6.126	0	12053	N.D.	5.789 #
30)	L6 AR-1254-5	7.668	6.537	19903	22195	6.749	7.013
31)	L7 AR-1260-1	0.000	6.031	0	13878	N.D.	6.598 #
32)	L7 AR-1260-2	0.000	6.214	0	15601	N.D.	6.048 #
33)	L7 AR-1260-3	0.000	6.362	0	14127	N.D.	5.866 #
34)	L7 AR-1260-4	7.959	6.829	13879	5701	4.961	2.664 #
35)	L7 AR-1260-5	0.000	7.067	0	15365	N.D.	3.180 #
36)	L8 AR-1262-1	0.000	6.537	0	22195	N.D.	7.431 #
37)	L8 AR-1262-2	0.000	7.067	0	15365	N.D.	2.955 #
38)	L8 AR-1262-3	0.000	7.349	0	2859	N.D.	1.347 #
39)	L8 AR-1262-4	0.000	7.407	0	16833	N.D.	4.407 #
40)	L8 AR-1262-5	0.000	7.901	0	2555	N.D.	1.527 #
41)	L9 AR-1268-1	0.000	7.349	0	2859	N.D.	0.488 #
42)	L9 AR-1268-2	0.000	7.407	0	16833	N.D.	3.158 #
43)	L9 AR-1268-3	0.000	7.620	0	6910	N.D.	1.559 #
44)	L9 AR-1268-4	0.000	7.901	0	2555	N.D.	1.337 #
45)	L9 AR-1268-5	0.000	8.171	0	7862	N.D.	0.653 #

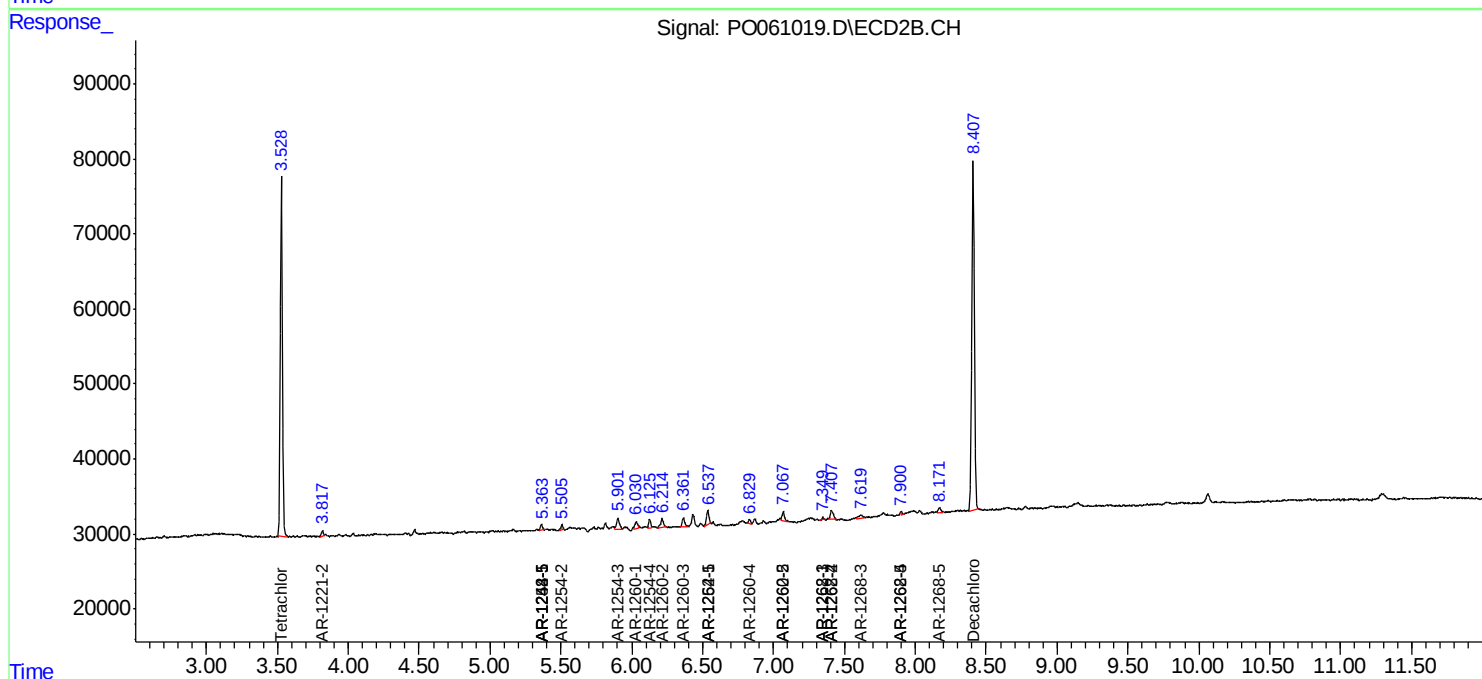
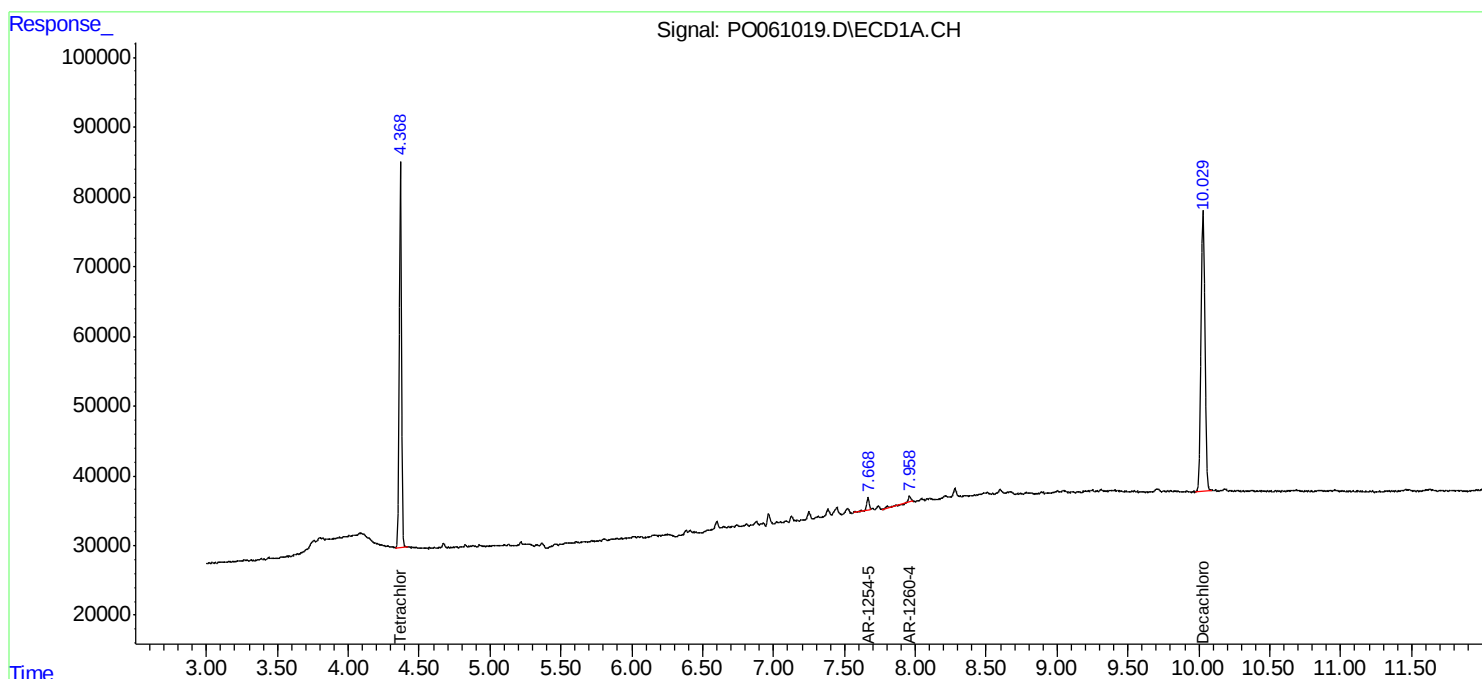
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

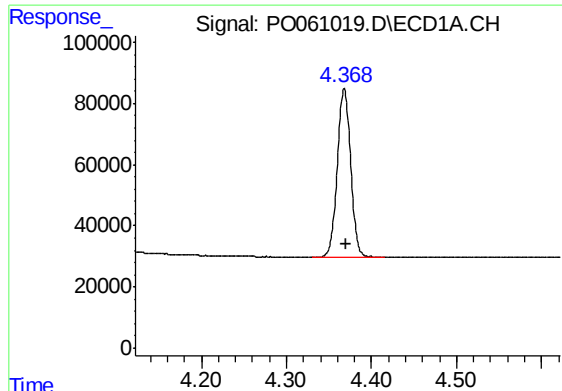
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 20:36
Operator : SM/AJ
Sample : K4861-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:16:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

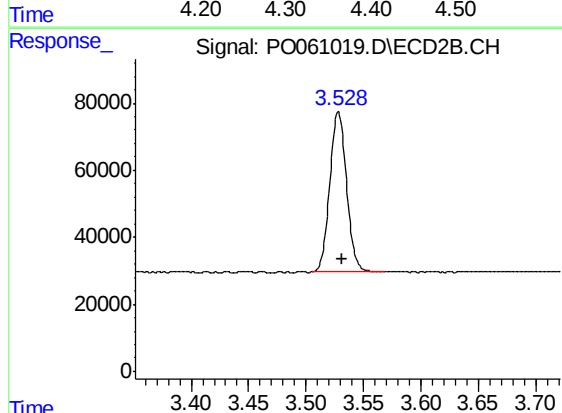




#1 Tetrachloro-m-xylene

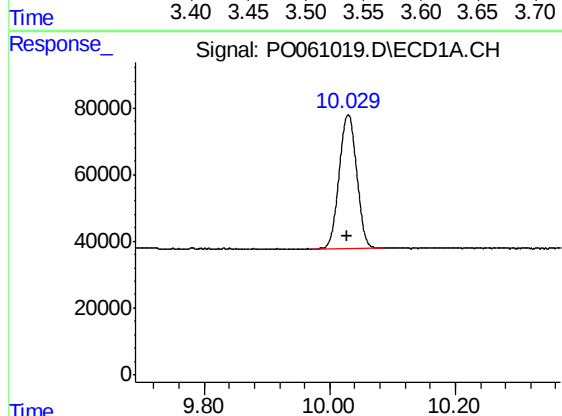
R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 604826
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



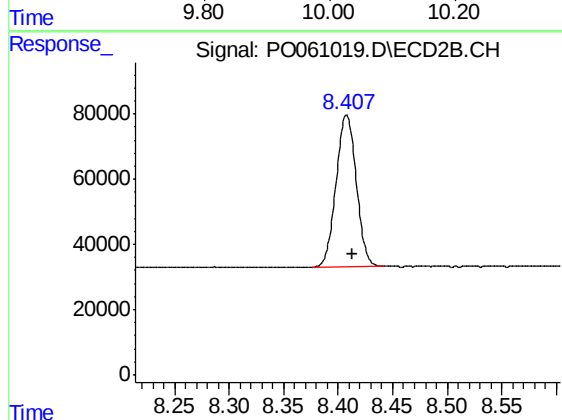
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 485625
Conc: 17.39 ng/ml



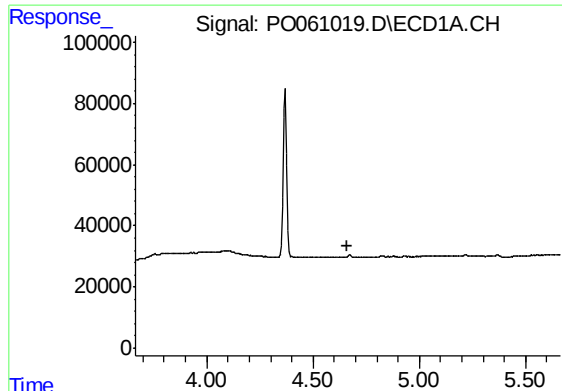
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 778795
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

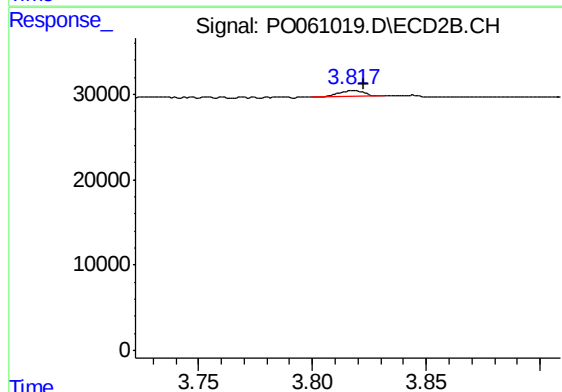
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 601101
Conc: 17.15 ng/ml



#9 AR-1221-2

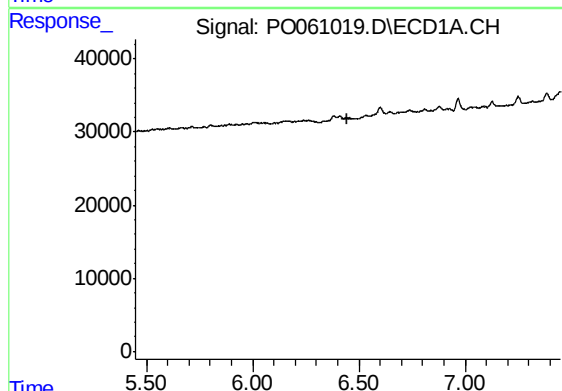
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



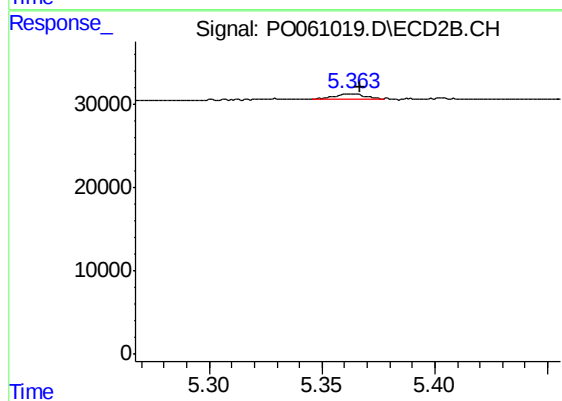
#9 AR-1221-2

R.T.: 3.818 min
Delta R.T.: -0.005 min
Response: 6160
Conc: 21.92 ng/ml



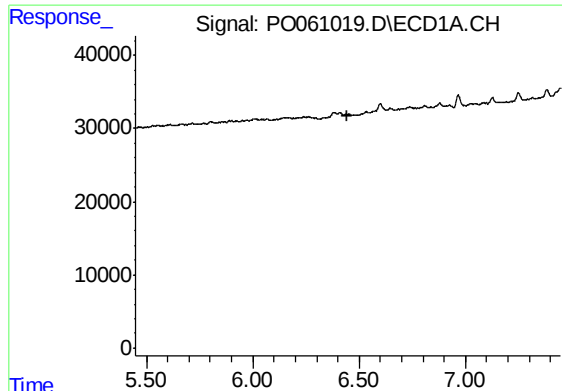
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

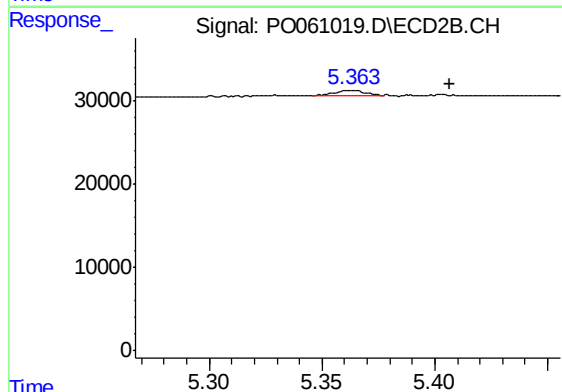
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 6353
Conc: 6.42 ng/ml



#25 AR-1248-5

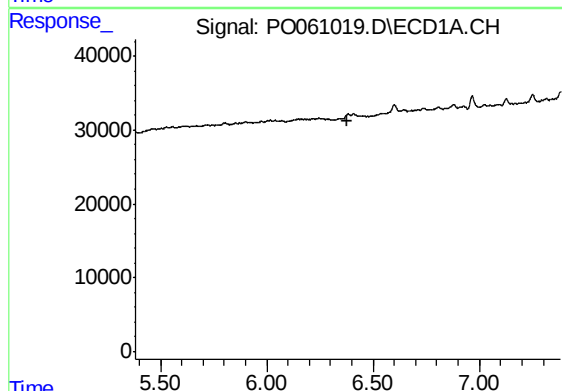
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



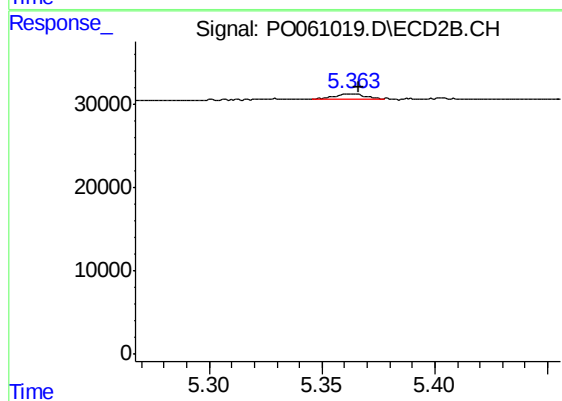
#25 AR-1248-5

R.T.: 5.363 min
Delta R.T.: -0.043 min
Response: 6353
Conc: 5.03 ng/ml



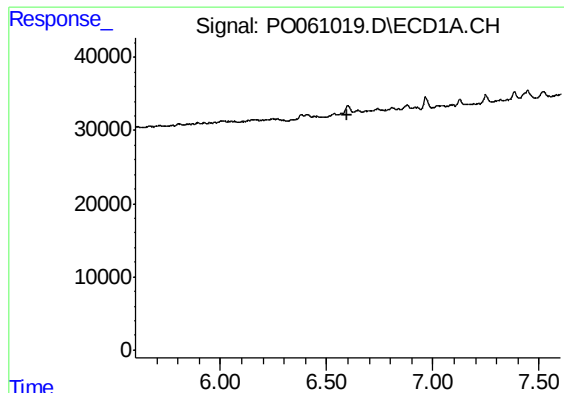
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#26 AR-1254-1

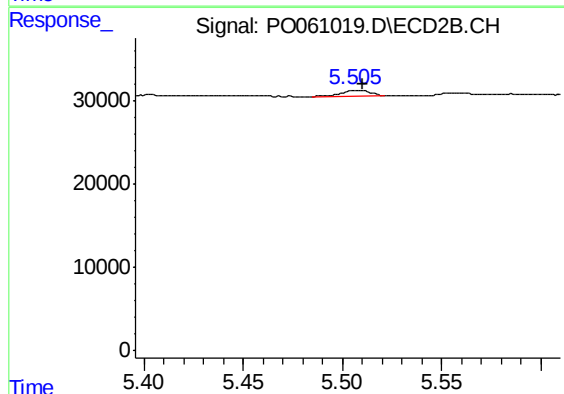
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 6353
Conc: 3.08 ng/ml



#27 AR-1254-2

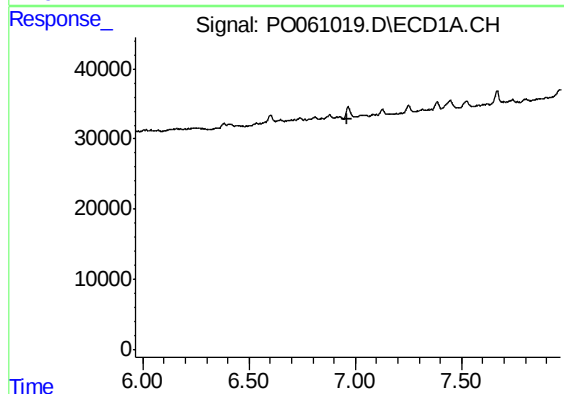
R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



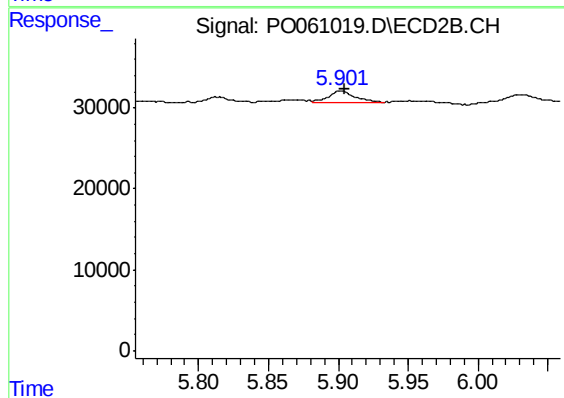
#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 7031
Conc: 3.73 ng/ml



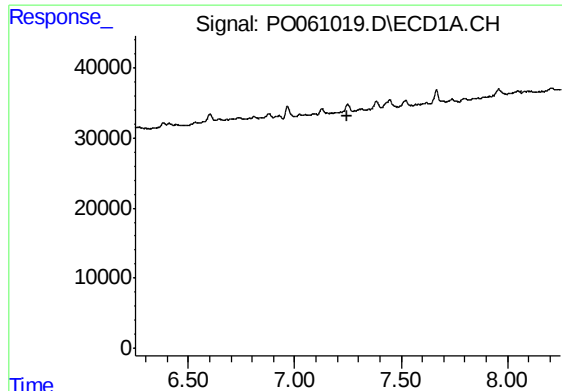
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#28 AR-1254-3

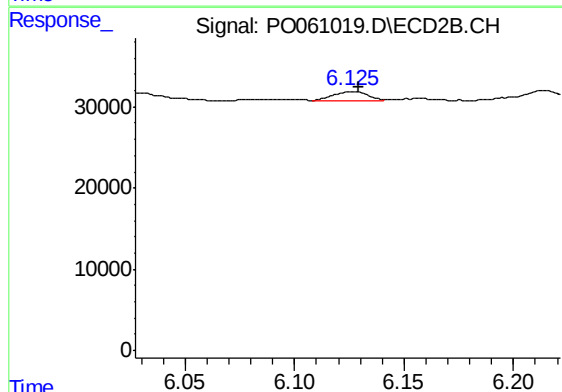
R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 19389
Conc: 6.10 ng/ml



#29 AR-1254-4

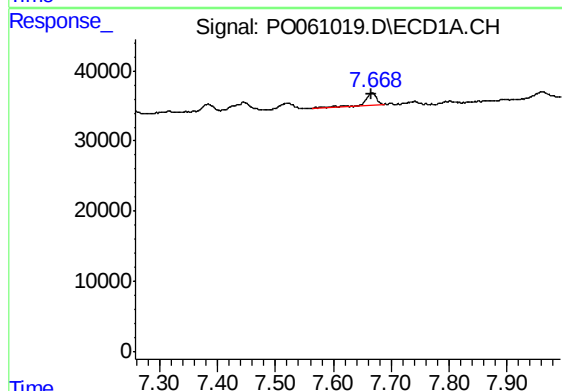
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



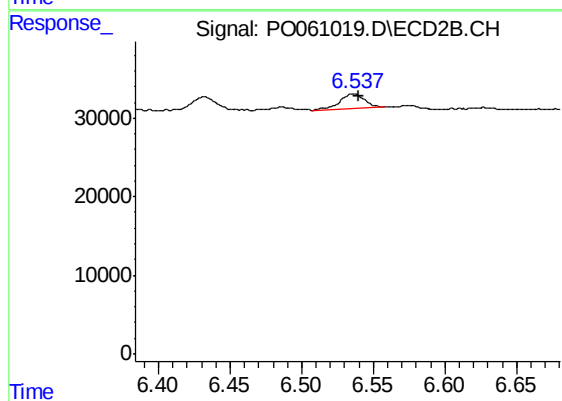
#29 AR-1254-4

R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 12053
Conc: 5.79 ng/ml



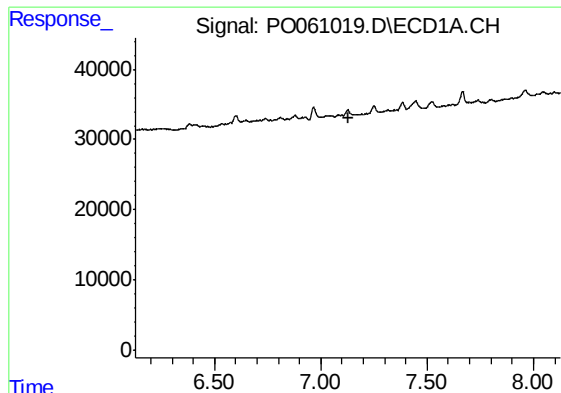
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 19903
Conc: 6.75 ng/ml



#30 AR-1254-5

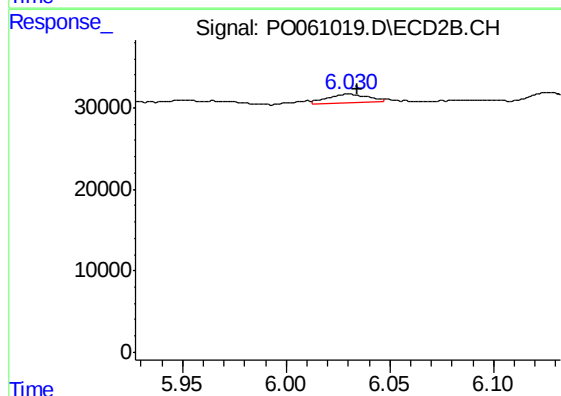
R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 22195
Conc: 7.01 ng/ml



#31 AR-1260-1

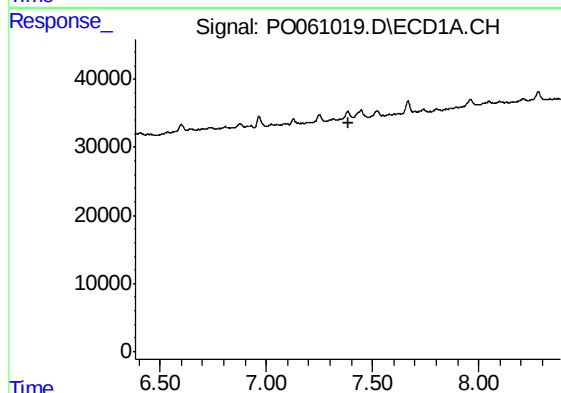
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



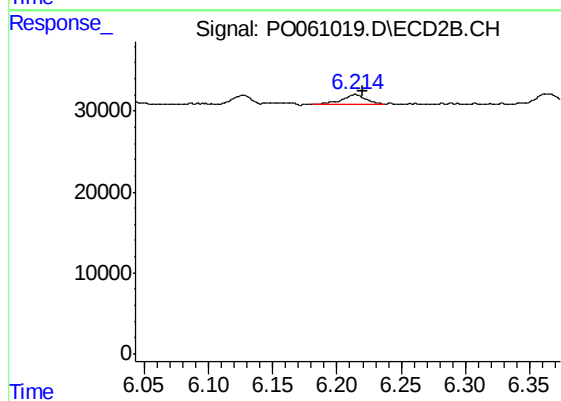
#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 13878
Conc: 6.60 ng/ml



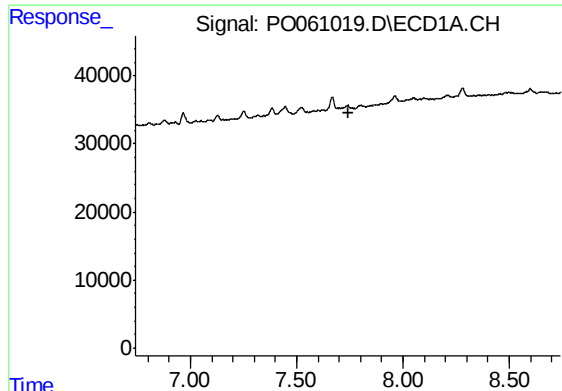
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

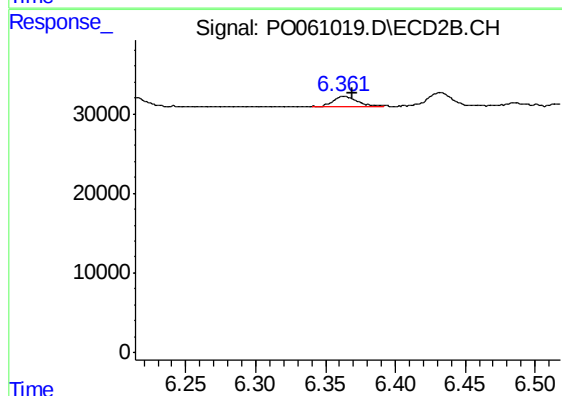
R.T.: 6.214 min
Delta R.T.: -0.005 min
Response: 15601
Conc: 6.05 ng/ml



#33 AR-1260-3

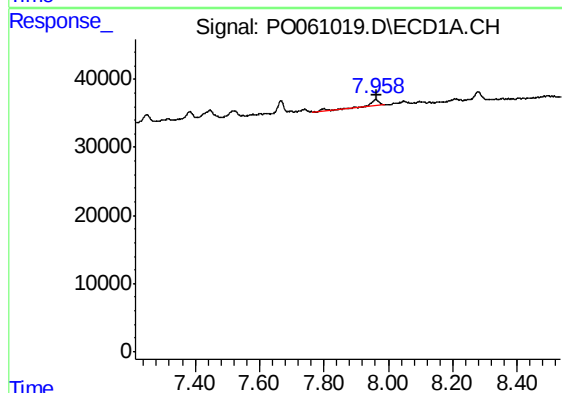
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



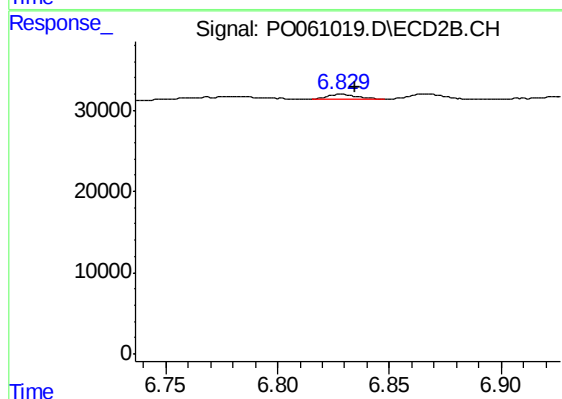
#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 14127
Conc: 5.87 ng/ml



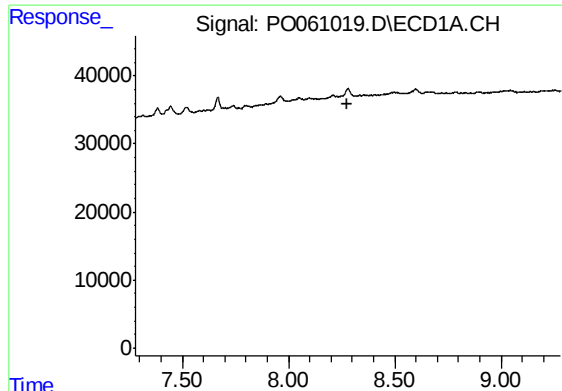
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 13879
Conc: 4.96 ng/ml



#34 AR-1260-4

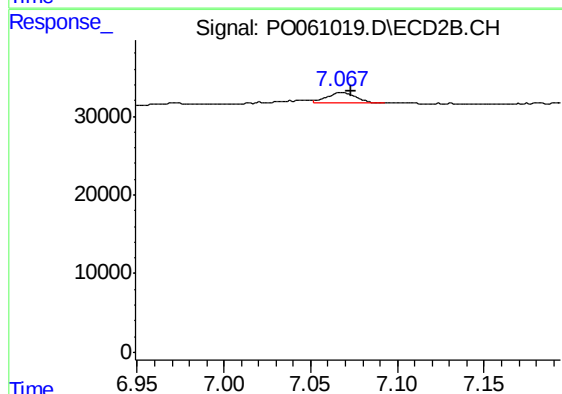
R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 5701
Conc: 2.66 ng/ml



#35 AR-1260-5

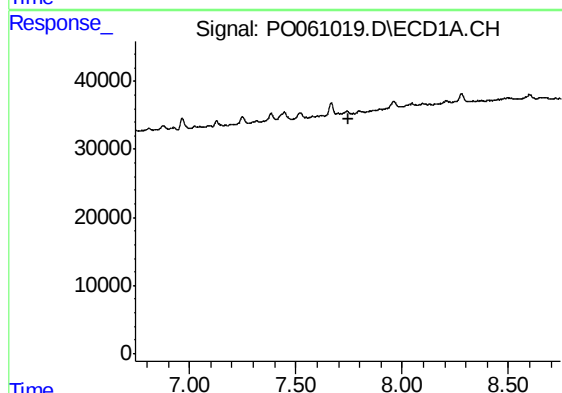
R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



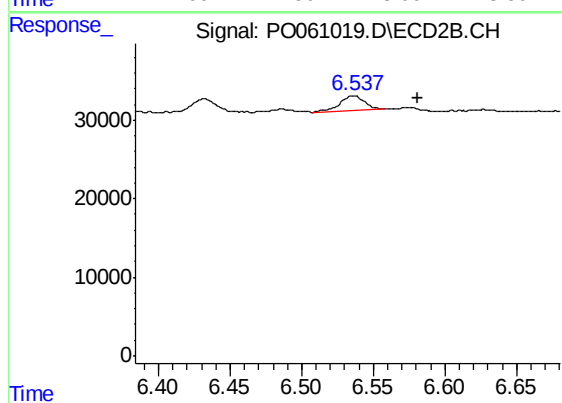
#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 15365
Conc: 3.18 ng/ml



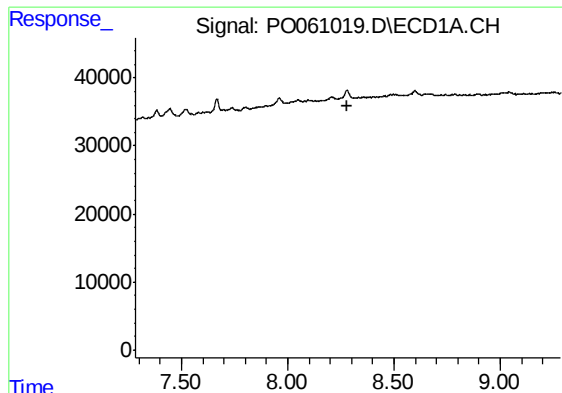
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

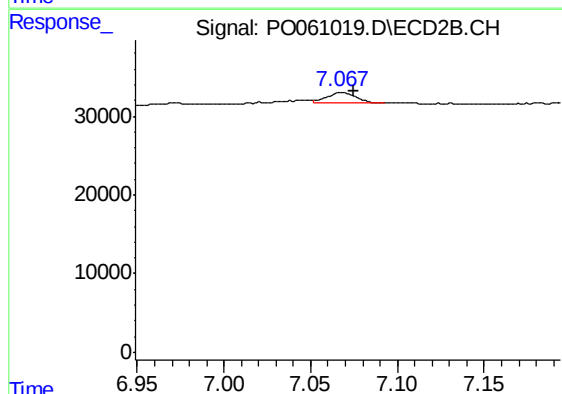
R.T.: 6.537 min
Delta R.T.: -0.043 min
Response: 22195
Conc: 7.43 ng/ml



#37 AR-1262-2

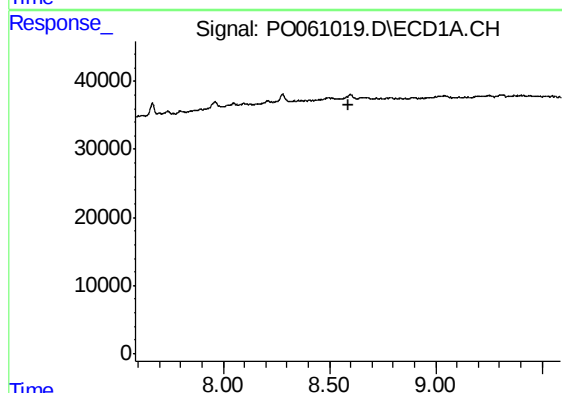
R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



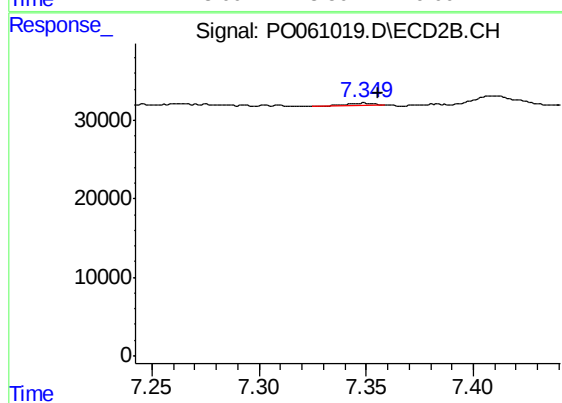
#37 AR-1262-2

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 15365
Conc: 2.96 ng/ml



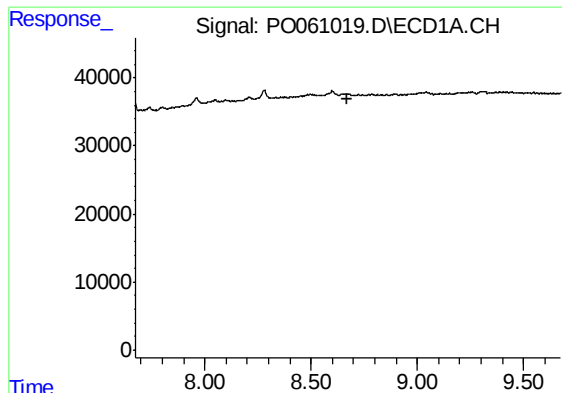
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.



#38 AR-1262-3

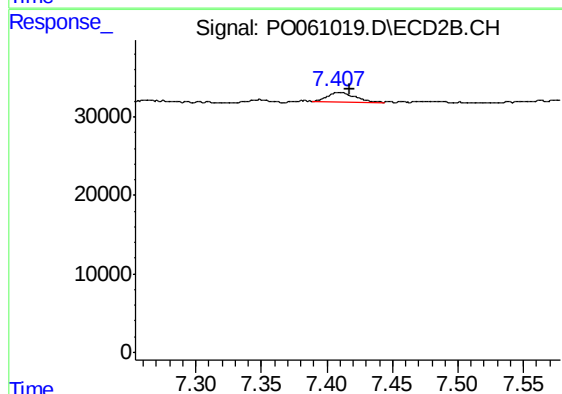
R.T.: 7.349 min
Delta R.T.: -0.006 min
Response: 2859
Conc: 1.35 ng/ml



#39 AR-1262-4

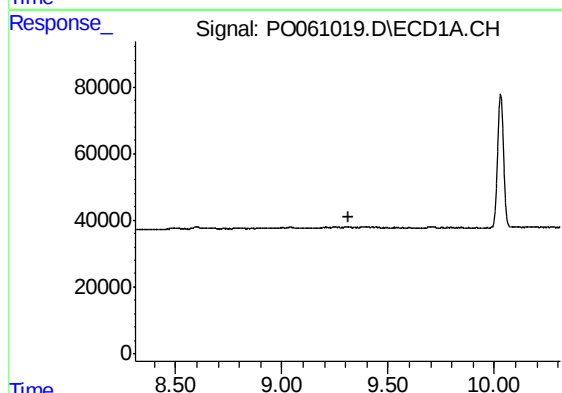
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



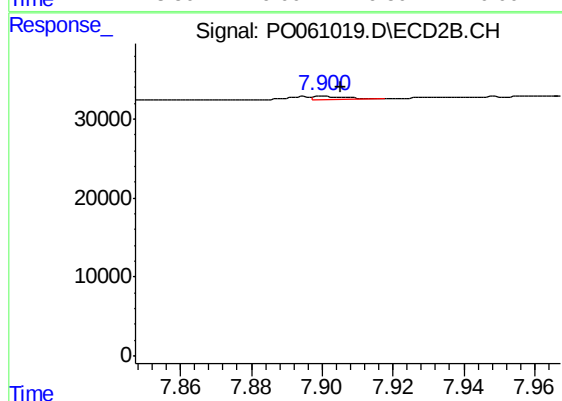
#39 AR-1262-4

R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 16833
Conc: 4.41 ng/ml



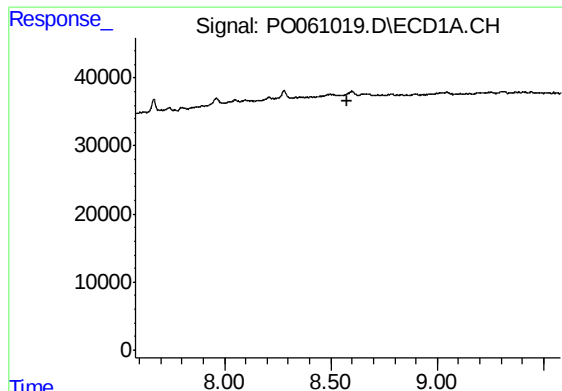
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.



#40 AR-1262-5

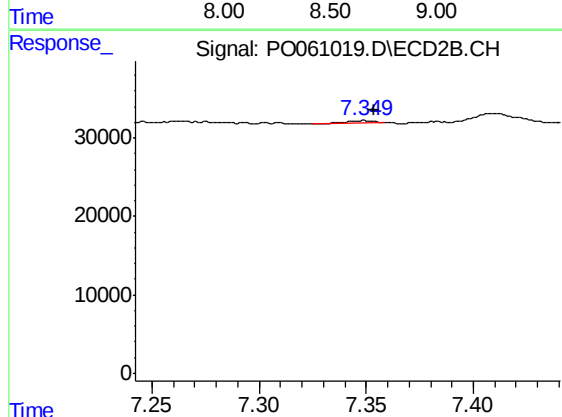
R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 2555
Conc: 1.53 ng/ml



#41 AR-1268-1

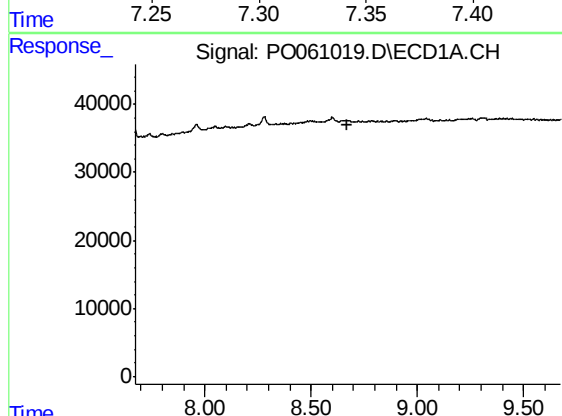
R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



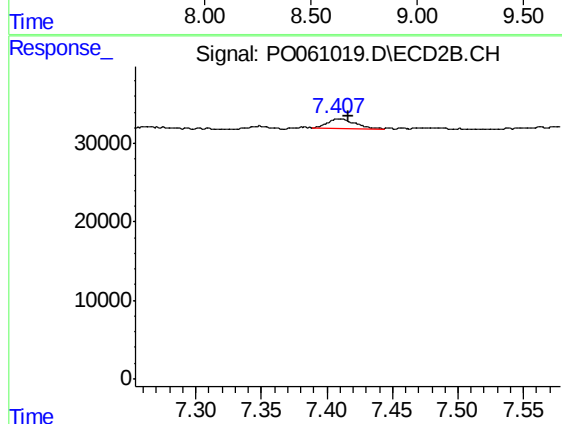
#41 AR-1268-1

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 2859
Conc: 0.49 ng/ml



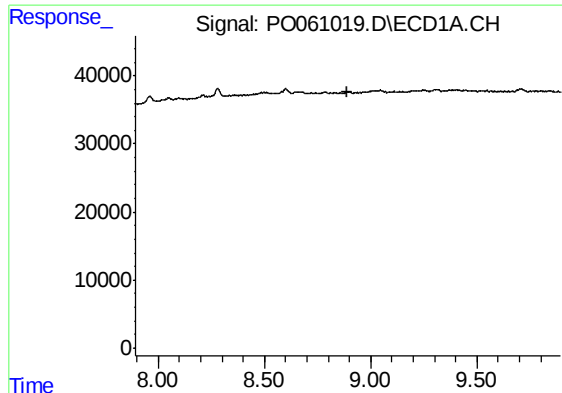
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

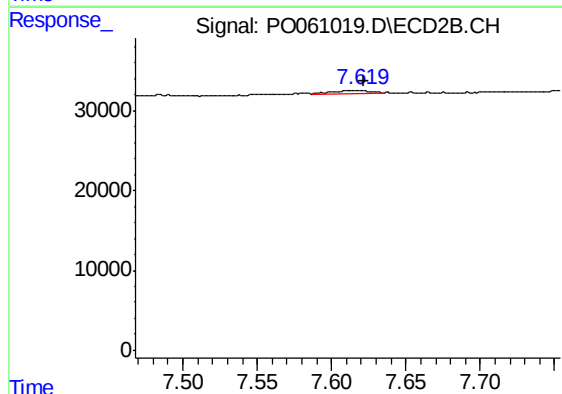
R.T.: 7.407 min
Delta R.T.: -0.009 min
Response: 16833
Conc: 3.16 ng/ml



#43 AR-1268-3

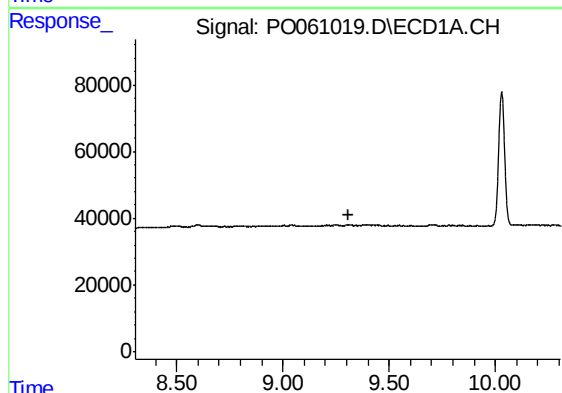
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



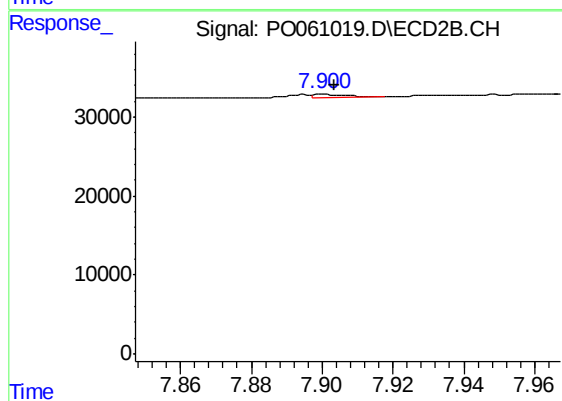
#43 AR-1268-3

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 6910
Conc: 1.56 ng/ml



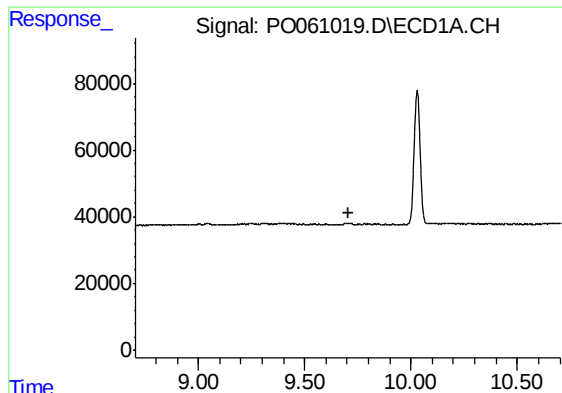
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#44 AR-1268-4

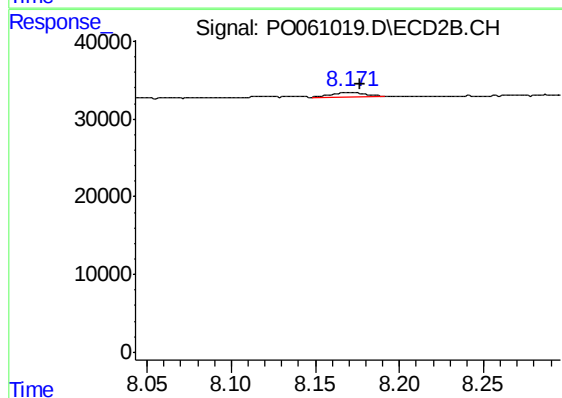
R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 2555
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-11-S(1.5-4)



#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 7862
Conc: 0.65 ng/ml