

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 21:45
 Operator : SM/AJ
 Sample : K4962-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TH-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:28:50 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...	4.366	3.529	850588	696889	23.120	24.958
2)	SA Decachlor...	10.025	8.404	958182	731712	20.854	20.875
Target Compounds							
9)	L2 AR-1221-2	0.000	3.819	0	11521	N.D.	40.993 #
10)	L2 AR-1221-3	0.000	3.935	0	8493	N.D.	10.231 #
11)	L3 AR-1232-1	0.000	3.935	0	8493	N.D.	9.319 #
28)	L6 AR-1254-3	0.000	5.900	0	6232	N.D.	1.960 #
30)	L6 AR-1254-5	0.000	6.535	0	17958	N.D.	5.674 #
31)	L7 AR-1260-1	0.000	6.025	0	10296	N.D.	4.895 #
32)	L7 AR-1260-2	0.000	6.212	0	16881	N.D.	6.544 #
33)	L7 AR-1260-3	7.797	6.361	31572	4989	13.230	2.072 #
34)	L7 AR-1260-4	0.000	6.824	0	3657	N.D.	1.709 #
35)	L7 AR-1260-5	0.000	7.064	0	8517	N.D.	1.762 #
36)	L8 AR-1262-1	7.797	6.573	31572	8826	8.938	2.955 #
37)	L8 AR-1262-2	0.000	7.064	0	8517	N.D.	1.638 #
38)	L8 AR-1262-3	0.000	7.344	0	6679	N.D.	3.147 #
39)	L8 AR-1262-4	0.000	7.409	0	14520	N.D.	3.802 #
40)	L8 AR-1262-5	0.000	7.897	0	2946	N.D.	1.760 #
41)	L9 AR-1268-1	0.000	7.344	0	6679	N.D.	1.139 #
42)	L9 AR-1268-2	0.000	7.409	0	14520	N.D.	2.724 #
43)	L9 AR-1268-3	0.000	7.617	0	6326	N.D.	1.427 #
44)	L9 AR-1268-4	0.000	7.897	0	2946	N.D.	1.542 #
45)	L9 AR-1268-5	0.000	8.169	0	10529	N.D.	0.875 #

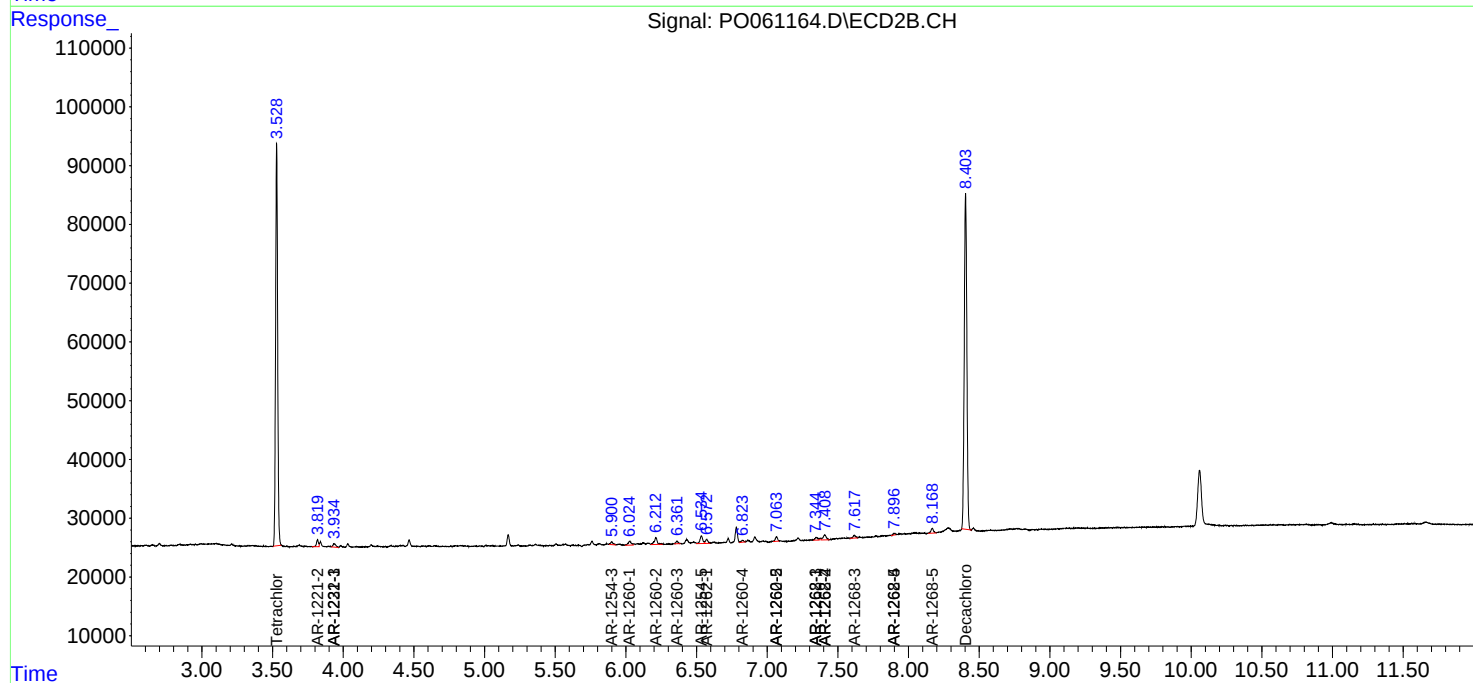
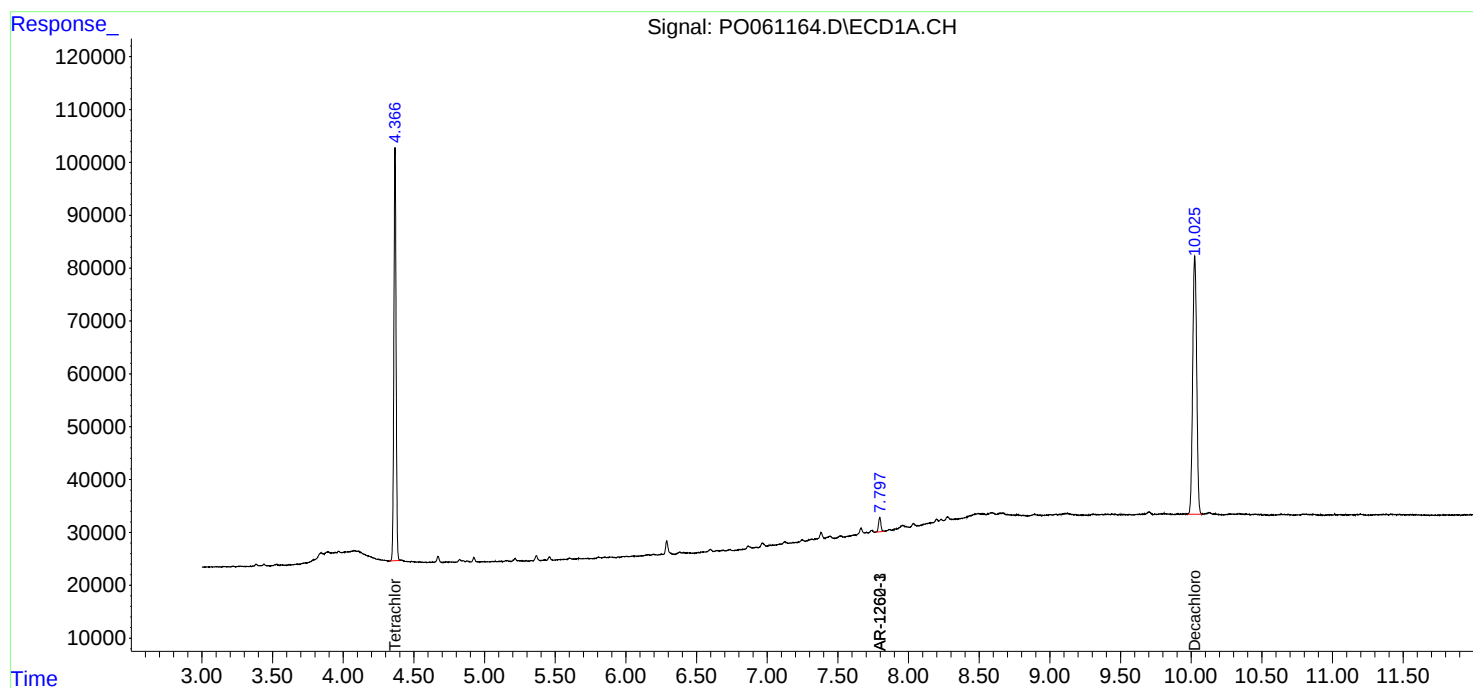
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

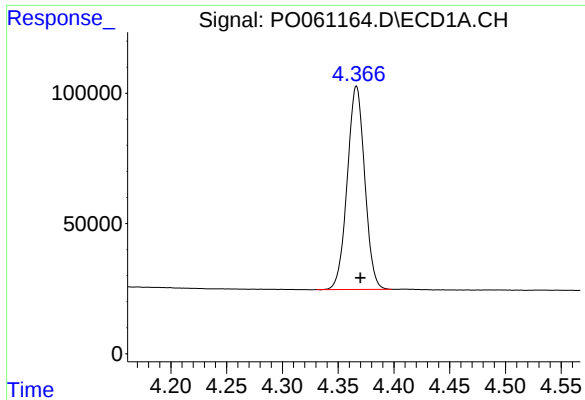
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 21:45
Operator : SM/AJ
Sample : K4962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TH-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:28:50 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

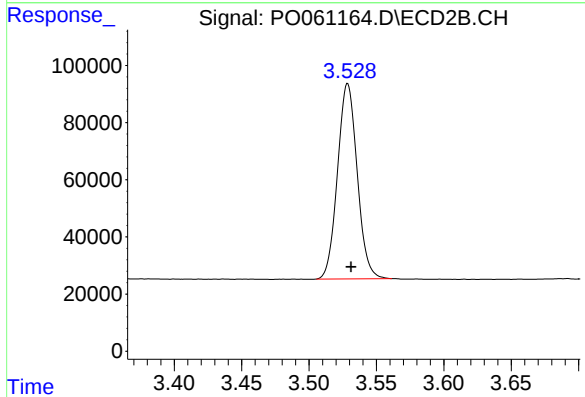




#1 Tetrachloro-m-xylene

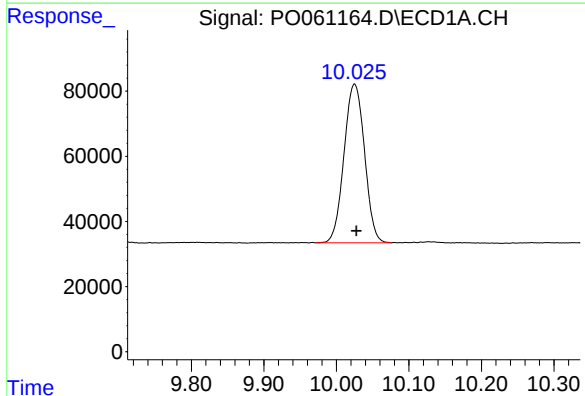
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 850588
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-3



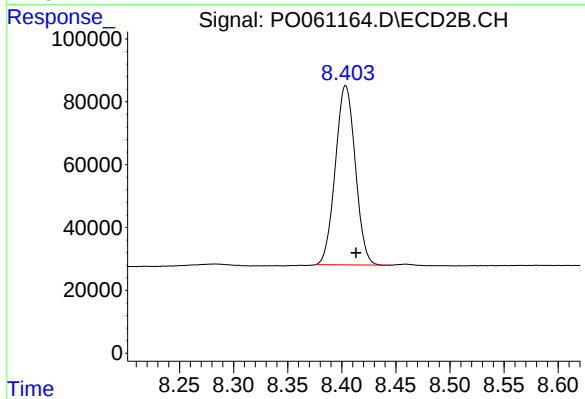
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 696889
Conc: 24.96 ng/ml



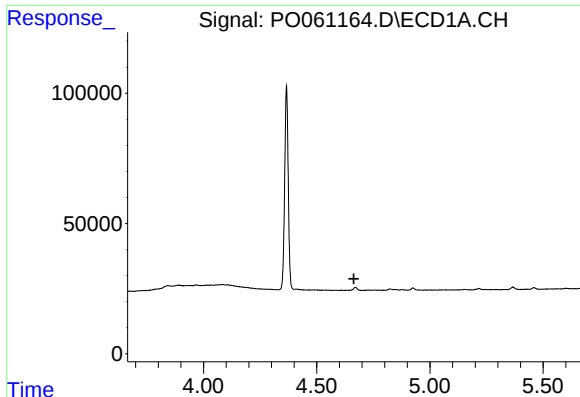
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 958182
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

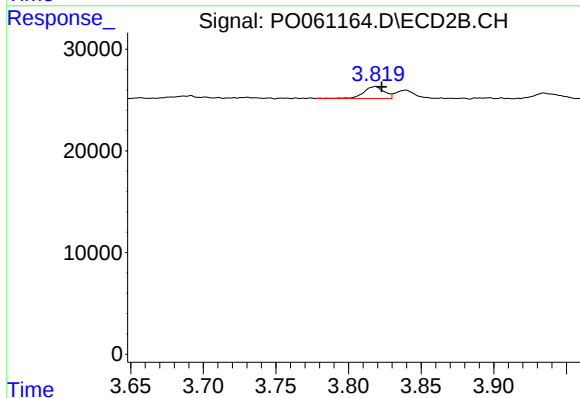
R.T.: 8.404 min
Delta R.T.: -0.010 min
Response: 731712
Conc: 20.88 ng/ml



#9 AR-1221-2

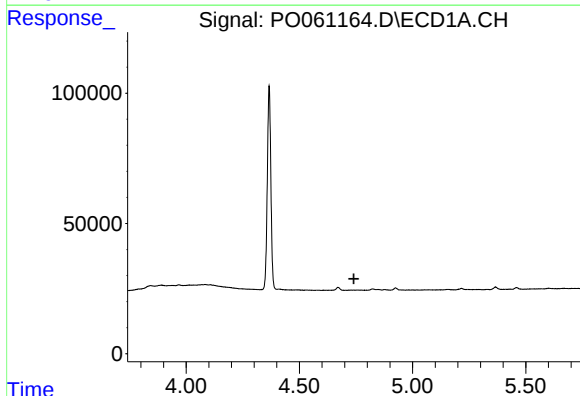
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



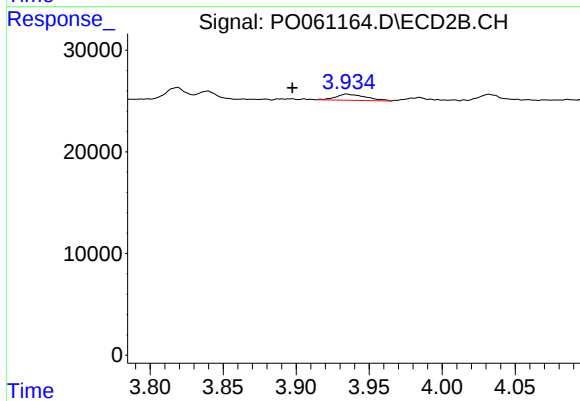
#9 AR-1221-2

R.T.: 3.819 min
Delta R.T.: -0.004 min
Response: 11521
Conc: 40.99 ng/ml



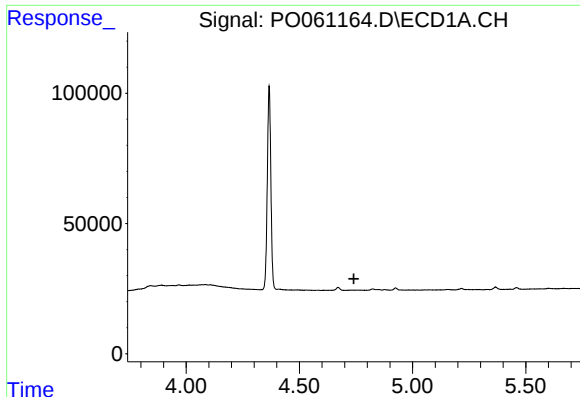
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#10 AR-1221-3

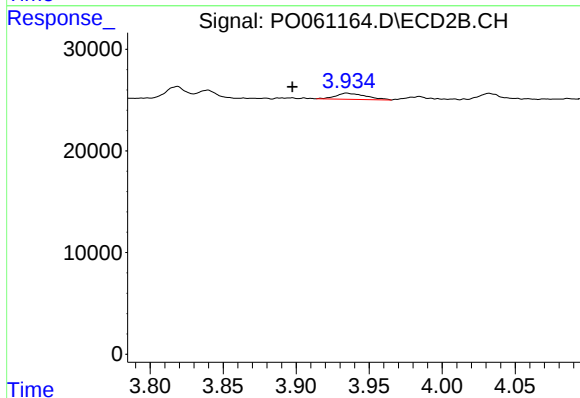
R.T.: 3.935 min
Delta R.T.: 0.037 min
Response: 8493
Conc: 10.23 ng/ml



#11 AR-1232-1

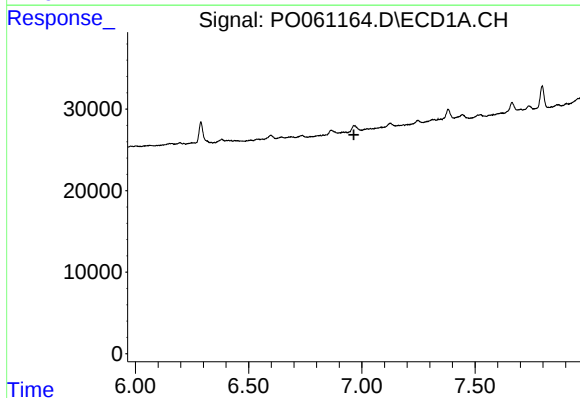
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



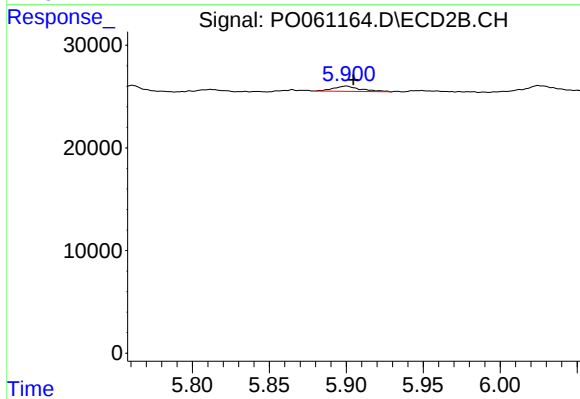
#11 AR-1232-1

R.T.: 3.935 min
Delta R.T.: 0.037 min
Response: 8493
Conc: 9.32 ng/ml



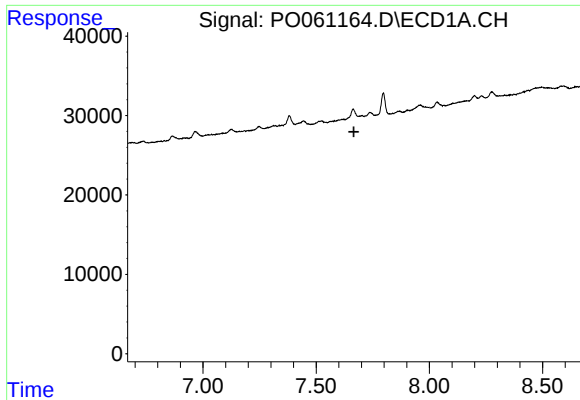
#28 AR-1254-3

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



#28 AR-1254-3

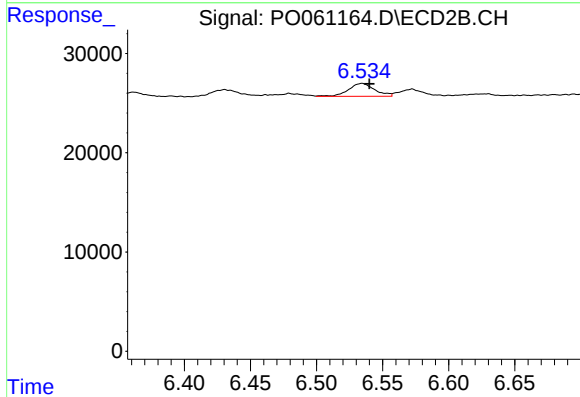
R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 6232
Conc: 1.96 ng/ml



#30 AR-1254-5

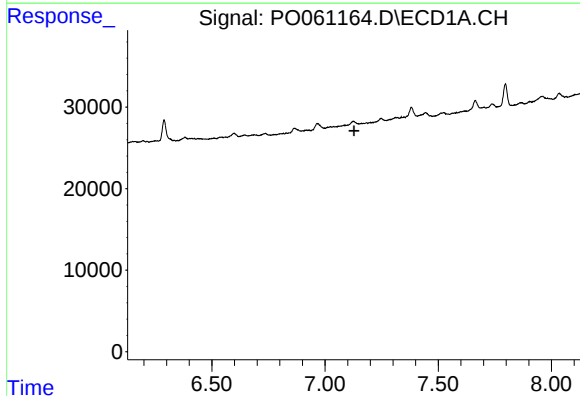
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



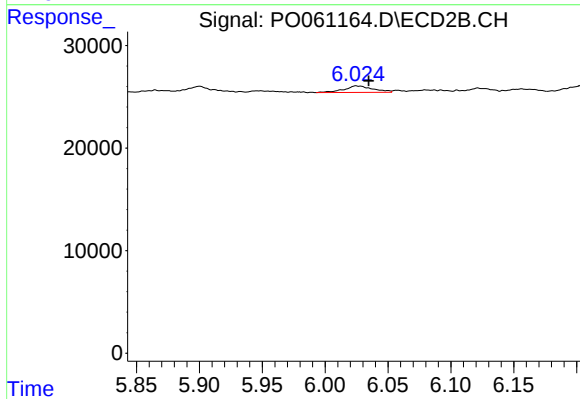
#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 17958
Conc: 5.67 ng/ml



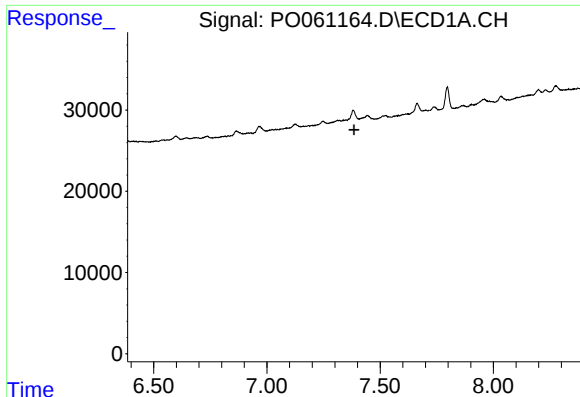
#31 AR-1260-1

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



#31 AR-1260-1

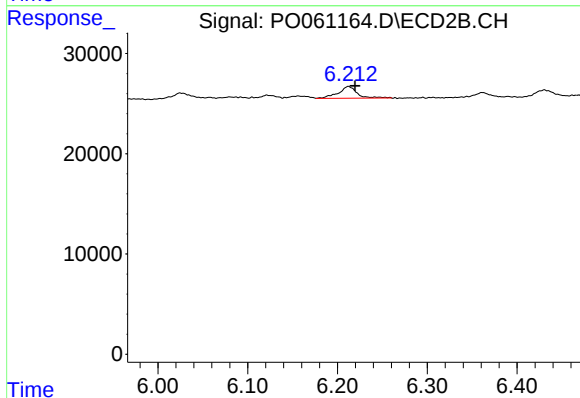
R.T.: 6.025 min
Delta R.T.: -0.010 min
Response: 10296
Conc: 4.89 ng/ml



#32 AR-1260-2

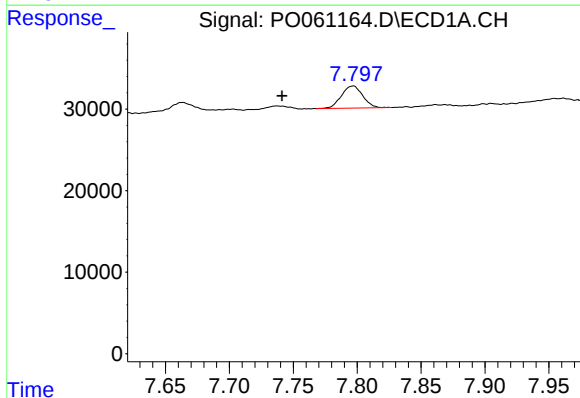
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



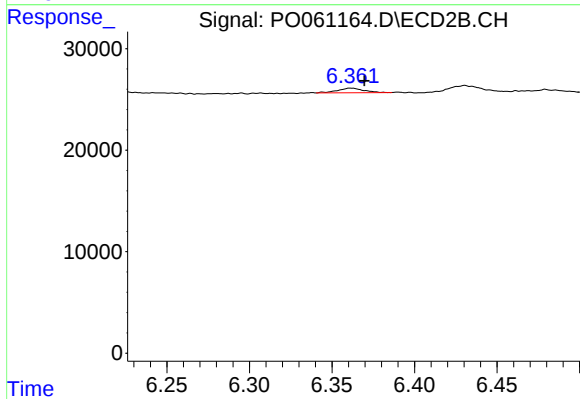
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 16881
Conc: 6.54 ng/ml



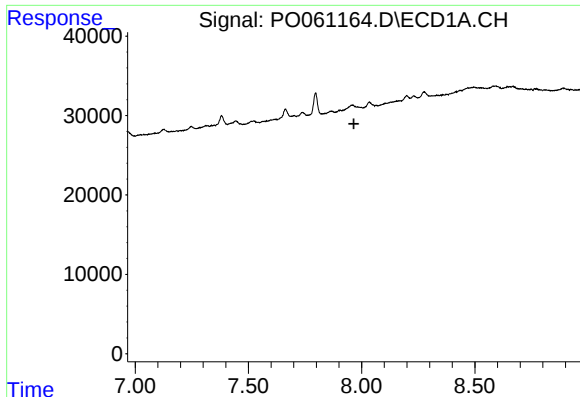
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.056 min
Response: 31572
Conc: 13.23 ng/ml



#33 AR-1260-3

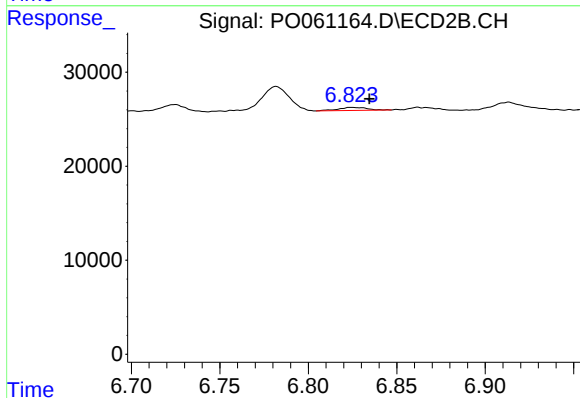
R.T.: 6.361 min
Delta R.T.: -0.008 min
Response: 4989
Conc: 2.07 ng/ml



#34 AR-1260-4

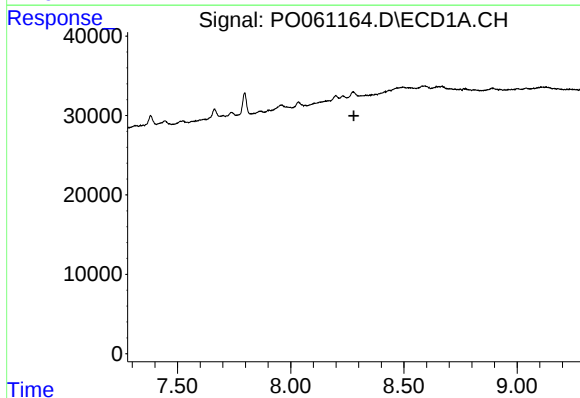
R.T.: 0.000 min
Exp R.T.: 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



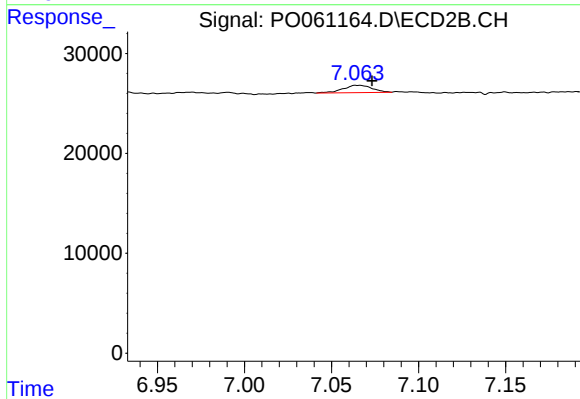
#34 AR-1260-4

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 3657
Conc: 1.71 ng/ml



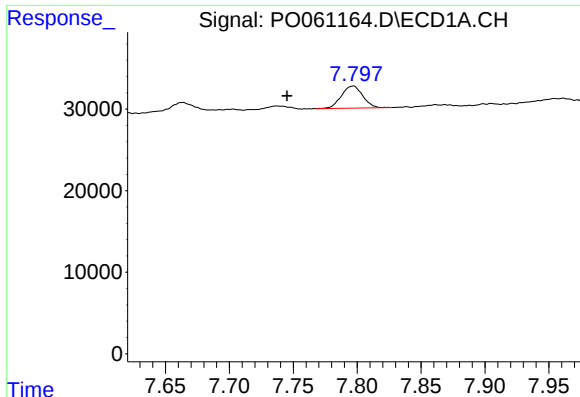
#35 AR-1260-5

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



#35 AR-1260-5

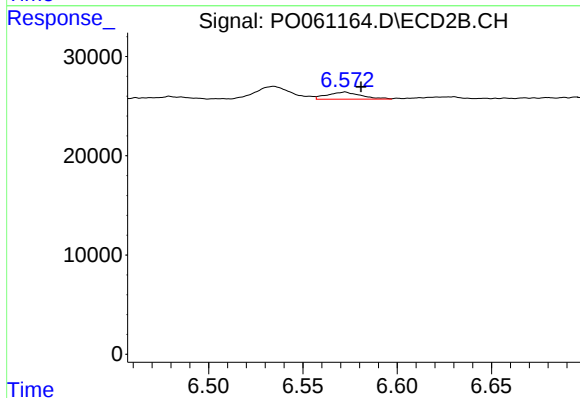
R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 8517
Conc: 1.76 ng/ml



#36 AR-1262-1

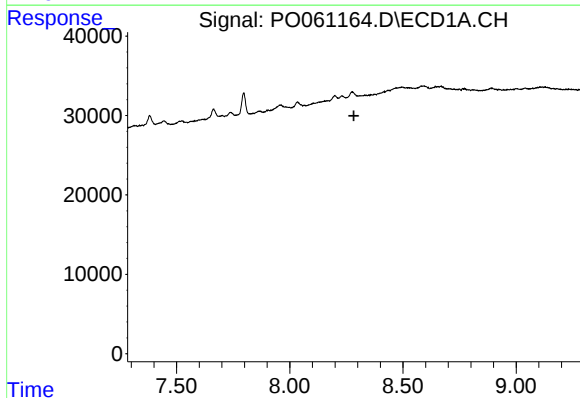
R.T.: 7.797 min
Delta R.T.: 0.052 min
Response: 31572
Conc: 8.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-3



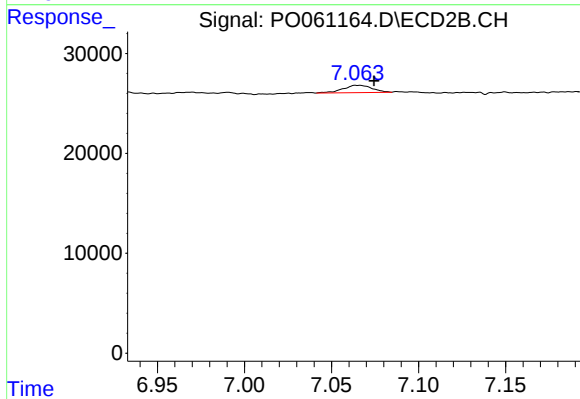
#36 AR-1262-1

R.T.: 6.573 min
Delta R.T.: -0.008 min
Response: 8826
Conc: 2.95 ng/ml



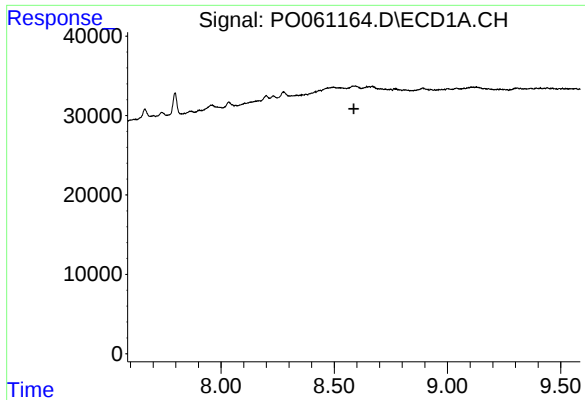
#37 AR-1262-2

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



#37 AR-1262-2

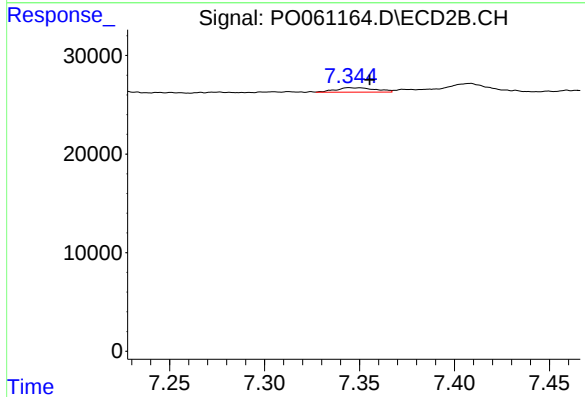
R.T.: 7.064 min
Delta R.T.: -0.011 min
Response: 8517
Conc: 1.64 ng/ml



#38 AR-1262-3

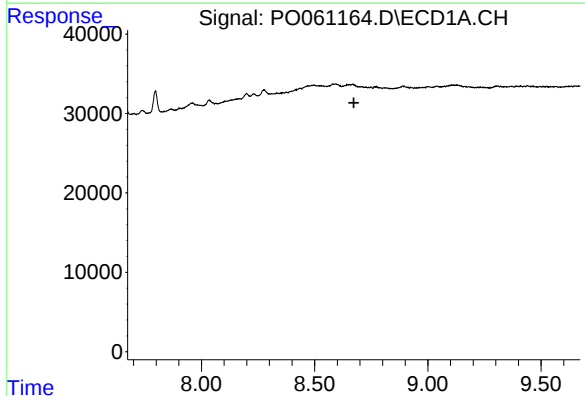
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



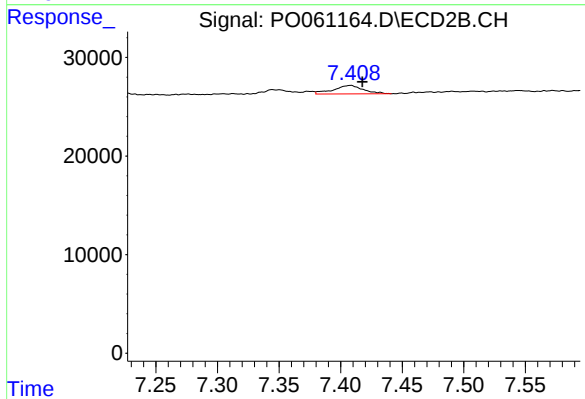
#38 AR-1262-3

R.T.: 7.344 min
Delta R.T.: -0.011 min
Response: 6679
Conc: 3.15 ng/ml



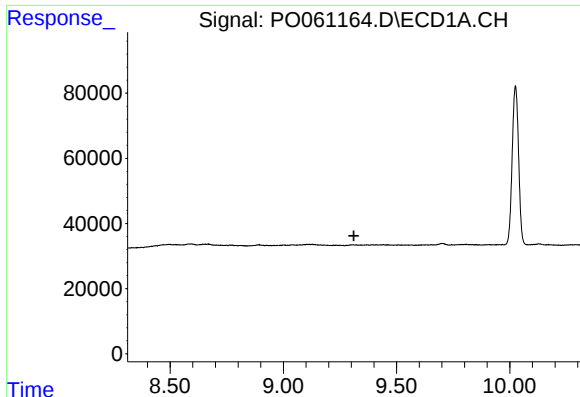
#39 AR-1262-4

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



#39 AR-1262-4

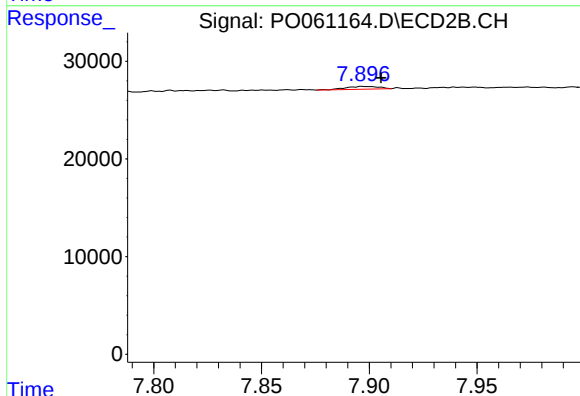
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 14520
Conc: 3.80 ng/ml



#40 AR-1262-5

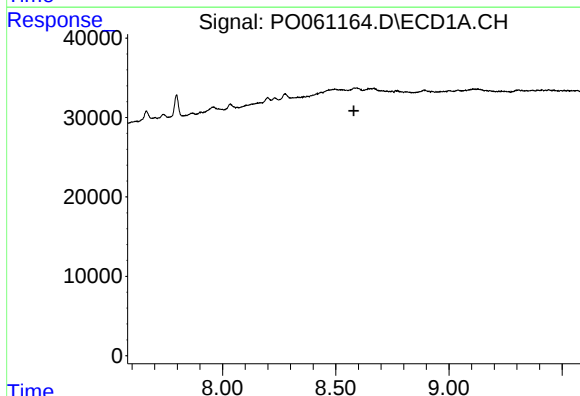
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



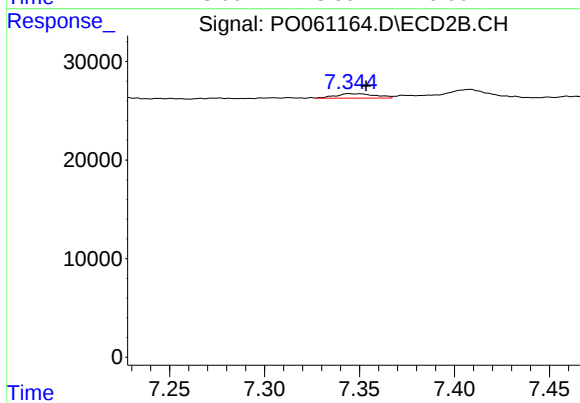
#40 AR-1262-5

R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 2946
Conc: 1.76 ng/ml



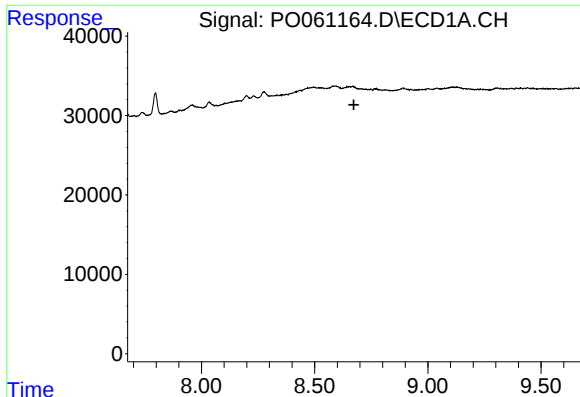
#41 AR-1268-1

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



#41 AR-1268-1

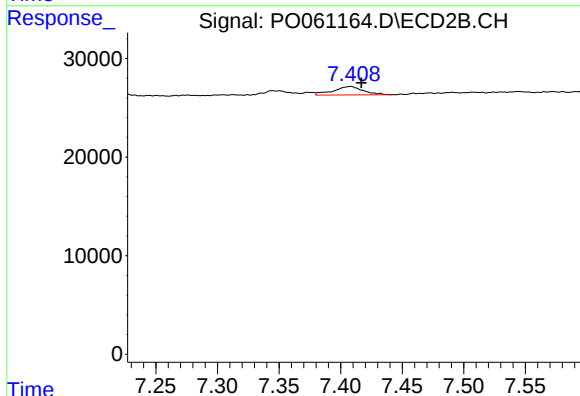
R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 6679
Conc: 1.14 ng/ml



#42 AR-1268-2

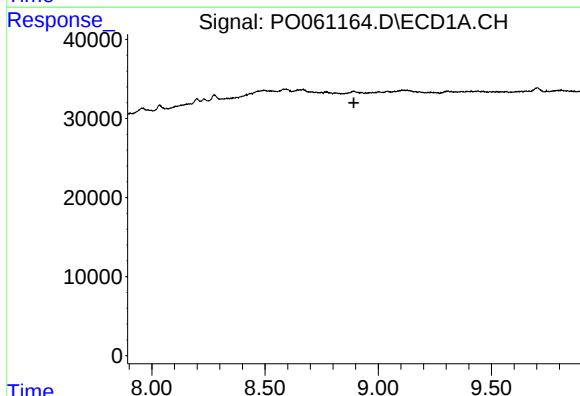
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



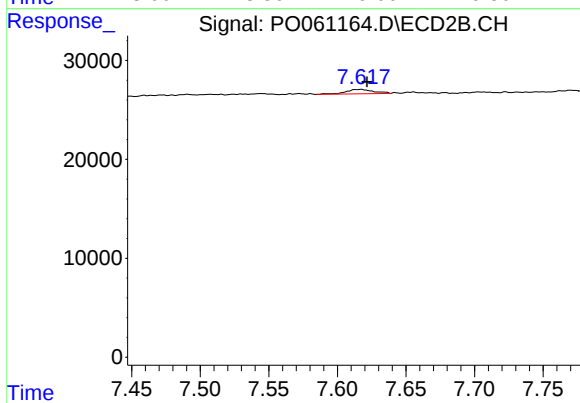
#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 14520
Conc: 2.72 ng/ml



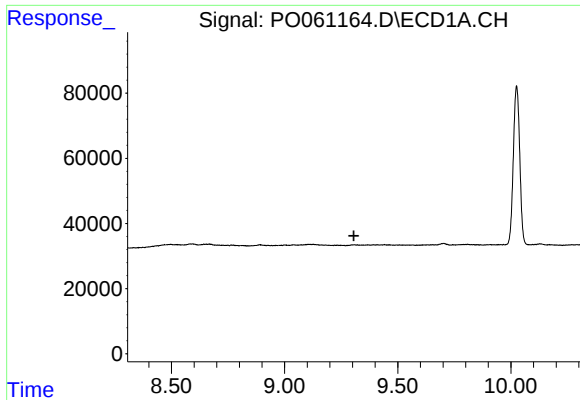
#43 AR-1268-3

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



#43 AR-1268-3

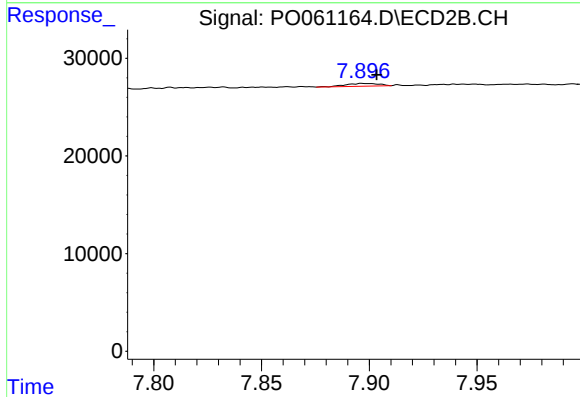
R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 6326
Conc: 1.43 ng/ml



#44 AR-1268-4

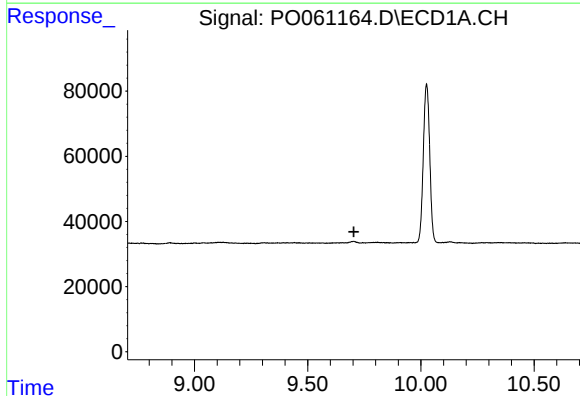
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TH-3



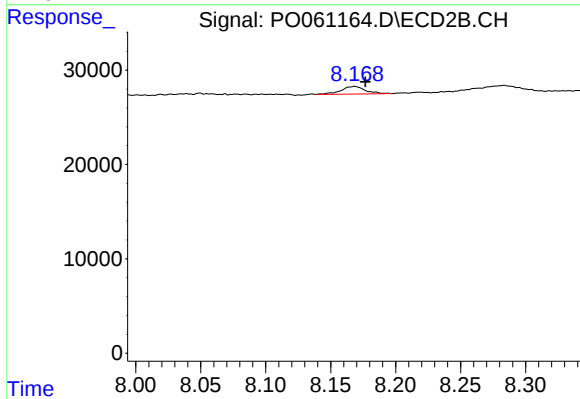
#44 AR-1268-4

R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 2946
Conc: 1.54 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.169 min
Delta R.T.: -0.008 min
Response: 10529
Conc: 0.88 ng/ml