

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 18:04
 Operator : SM/AJ
 Sample : K4846-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-23-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:12:11 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...	4.369	3.530	696652	553363	18.935	19.818
2)	SA Decachlor...	10.031	8.409	937606	717029	20.407	20.456
Target Compounds							
9)	L2 AR-1221-2	0.000	3.820	0	7536	N.D.	26.813 #
10)	L2 AR-1221-3	0.000	3.936	0	2054	N.D.	2.474 #
11)	L3 AR-1232-1	0.000	3.936	0	2054	N.D.	2.254 #
20)	L4 AR-1242-5	0.000	5.365	0	4697	N.D.	4.745 #
25)	L5 AR-1248-5	0.000	5.365	0	4697	N.D.	3.716 #
26)	L6 AR-1254-1	0.000	5.365	0	4697	N.D.	2.279 #
27)	L6 AR-1254-2	6.600	5.511	116439	6106	37.001	3.236 #
28)	L6 AR-1254-3	0.000	5.902	0	18184	N.D.	5.719 #
29)	L6 AR-1254-4	0.000	6.128	0	7394	N.D.	3.551 #
30)	L6 AR-1254-5	7.668	6.539	18895	53896	6.408	17.029 #
31)	L7 AR-1260-1	0.000	6.031	0	14049	N.D.	6.679 #
32)	L7 AR-1260-2	7.383	6.215	25053	15449	8.287	5.989 #
33)	L7 AR-1260-3	0.000	6.366	0	11556	N.D.	4.799 #
34)	L7 AR-1260-4	7.958	6.830	-2058	8372	N.D.	3.912 #
35)	L7 AR-1260-5	0.000	7.068	0	17653	N.D.	3.653 #
36)	L8 AR-1262-1	0.000	6.575	0	8936	N.D.	2.992 #
37)	L8 AR-1262-2	0.000	7.068	0	17653	N.D.	3.395 #
38)	L8 AR-1262-3	0.000	7.343	0	4848	N.D.	2.284 #
39)	L8 AR-1262-4	0.000	7.410	0	12728	N.D.	3.332 #
41)	L9 AR-1268-1	0.000	7.343	0	4848	N.D.	0.827 #
42)	L9 AR-1268-2	0.000	7.410	0	12728	N.D.	2.388 #
43)	L9 AR-1268-3	0.000	7.619	0	1906	N.D.	0.430 #
45)	L9 AR-1268-5	0.000	8.174	0	13551	N.D.	1.126 #

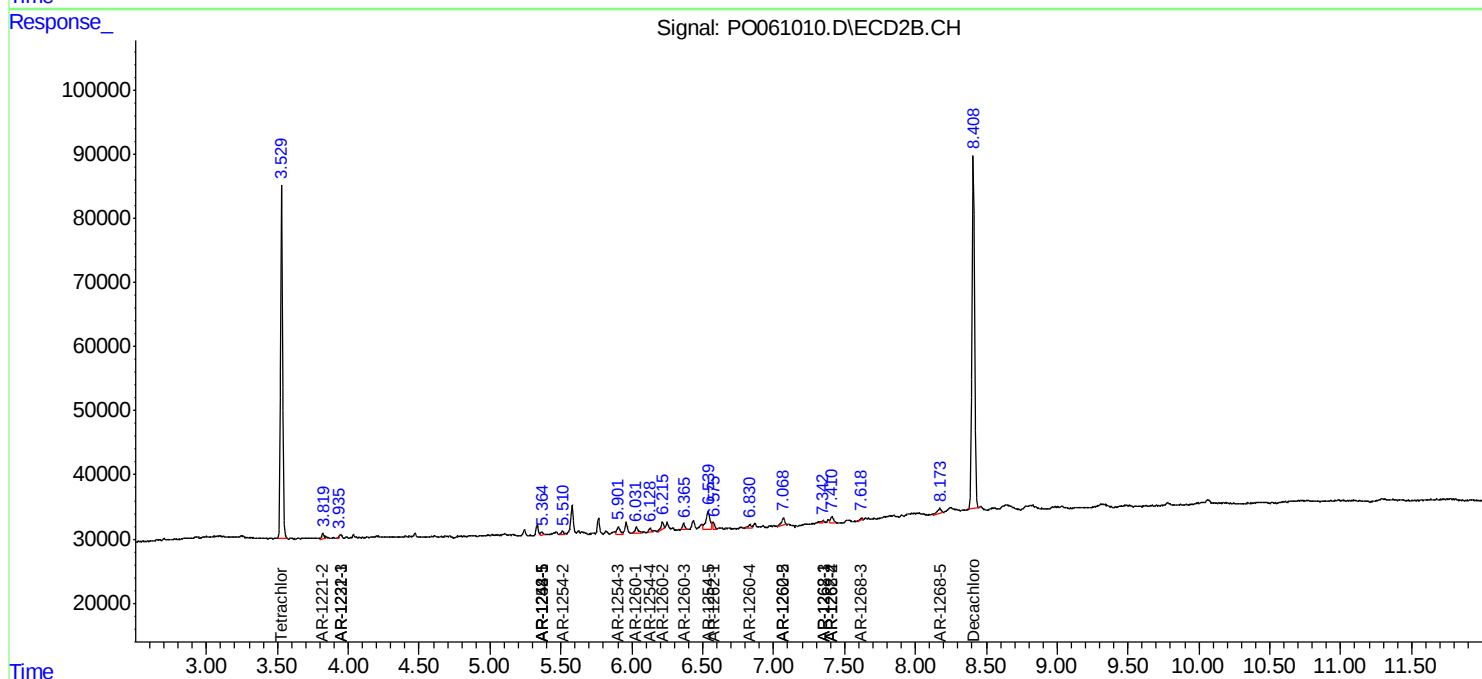
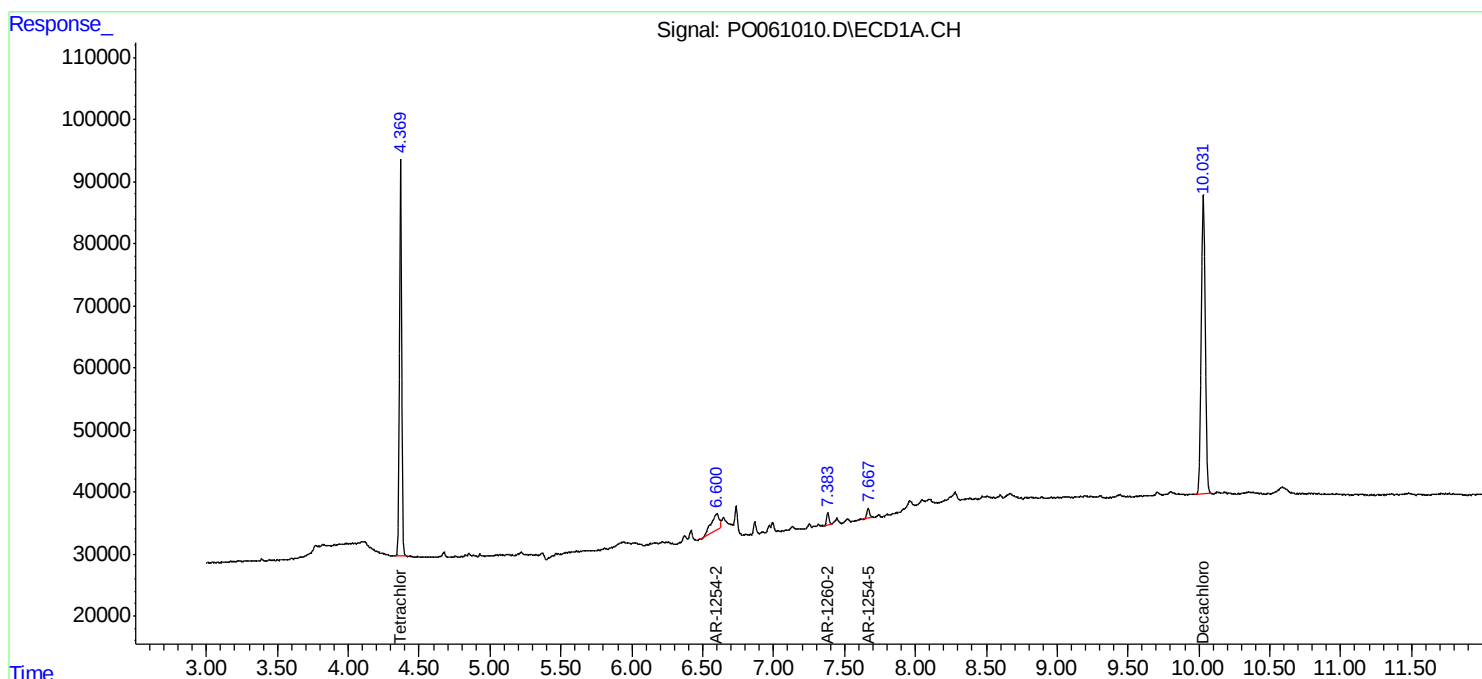
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

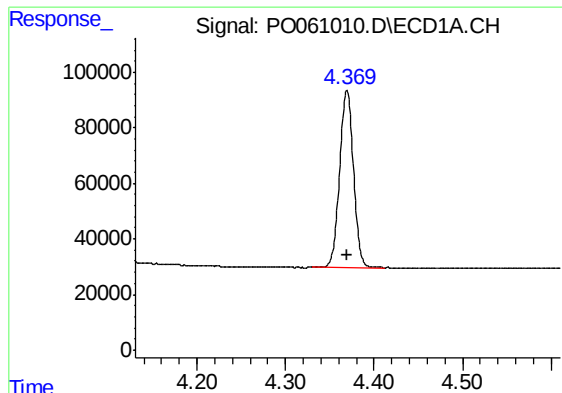
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 18:04
Operator : SM/AJ
Sample : K4846-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:12:11 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

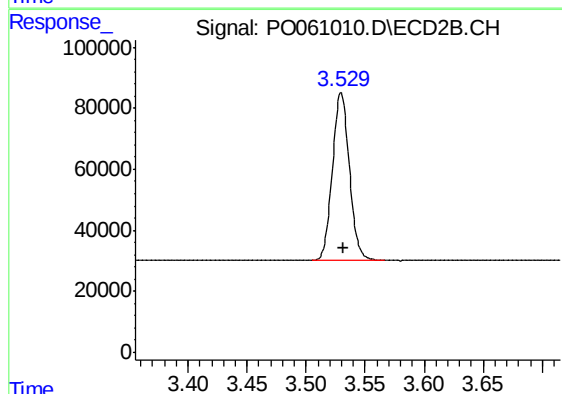




#1 Tetrachloro-m-xylene

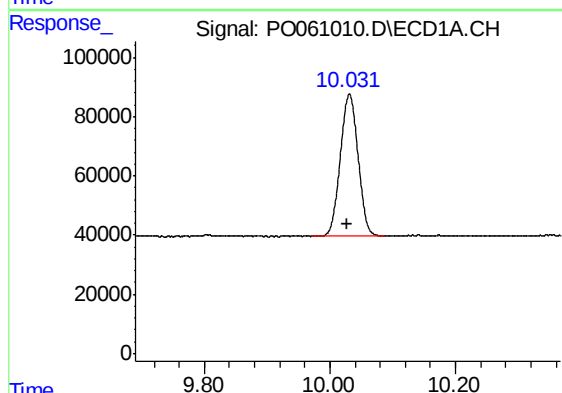
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 696652
Conc: 18.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



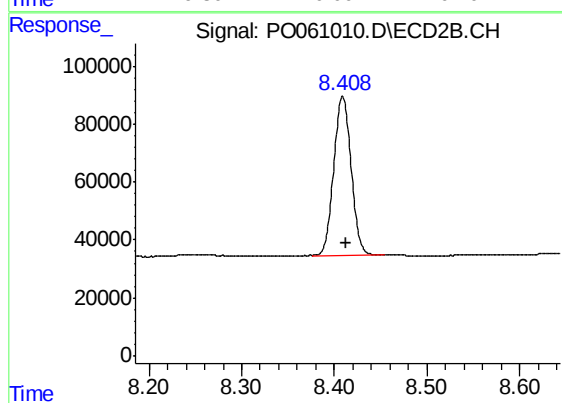
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 553363
Conc: 19.82 ng/ml



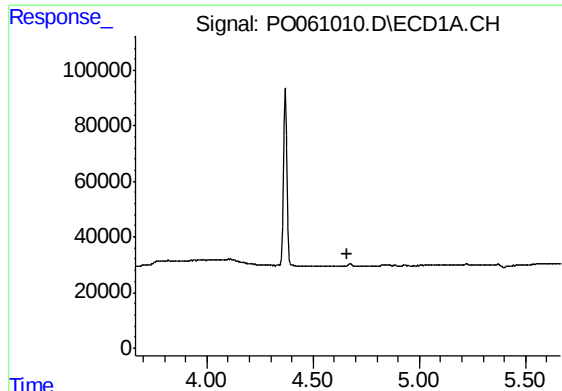
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 937606
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

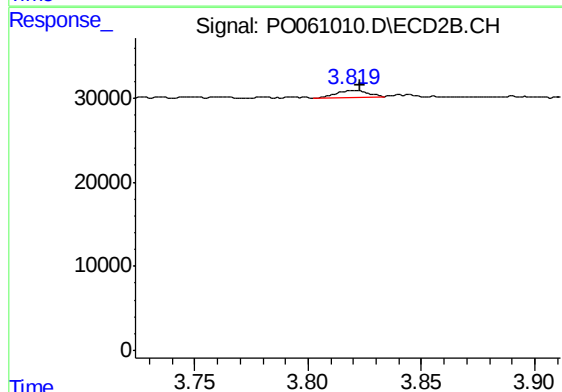
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 717029
Conc: 20.46 ng/ml



#9 AR-1221-2

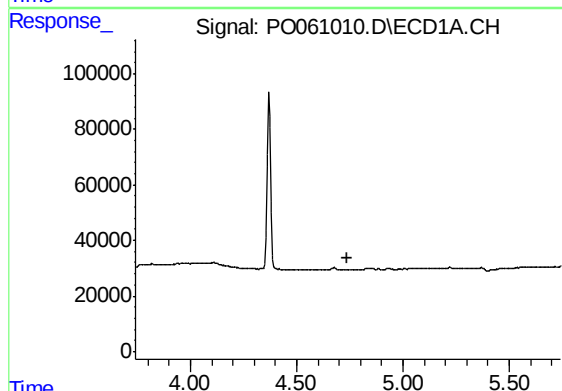
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



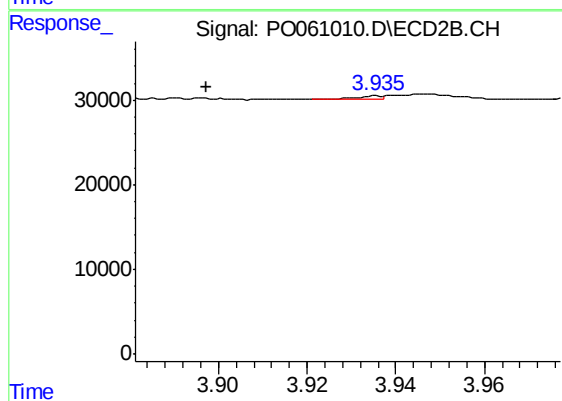
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 7536
Conc: 26.81 ng/ml



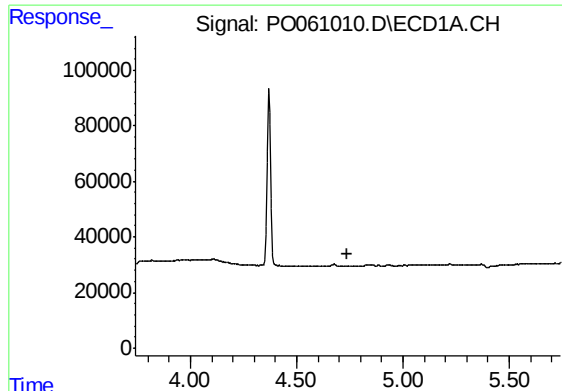
#10 AR-1221-3

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



#10 AR-1221-3

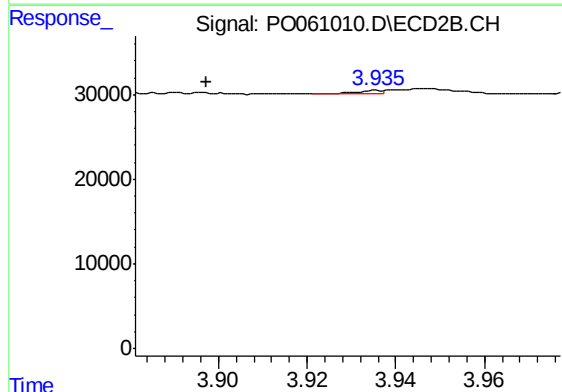
R.T.: 3.936 min
Delta R.T.: 0.038 min
Response: 2054
Conc: 2.47 ng/ml



#11 AR-1232-1

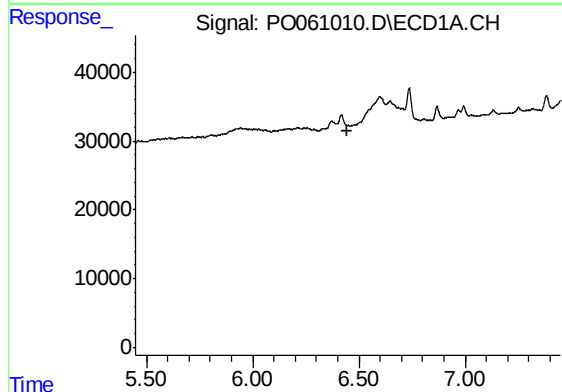
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



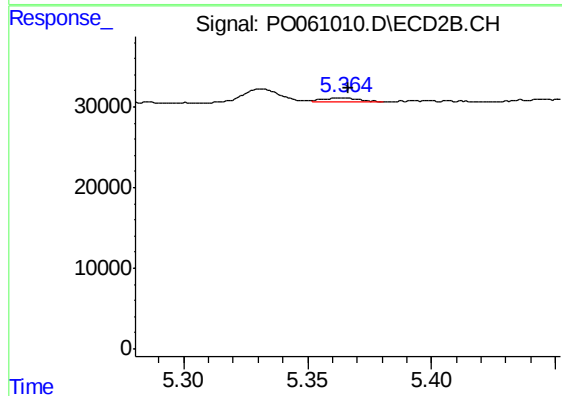
#11 AR-1232-1

R.T.: 3.936 min
Delta R.T.: 0.038 min
Response: 2054
Conc: 2.25 ng/ml



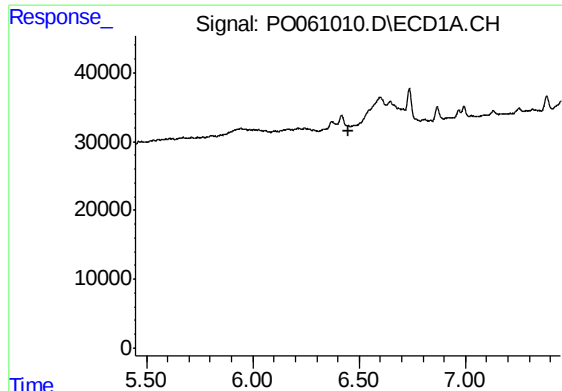
#20 AR-1242-5

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



#20 AR-1242-5

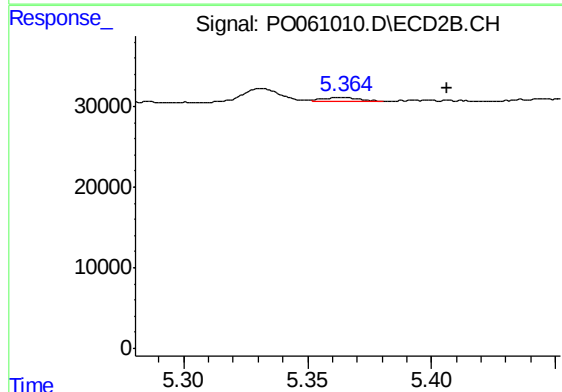
R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 4697
Conc: 4.75 ng/ml



#25 AR-1248-5

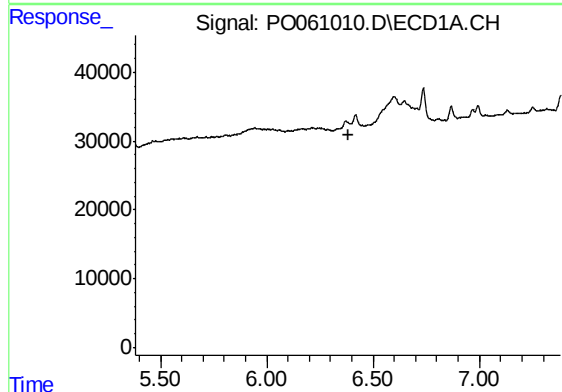
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



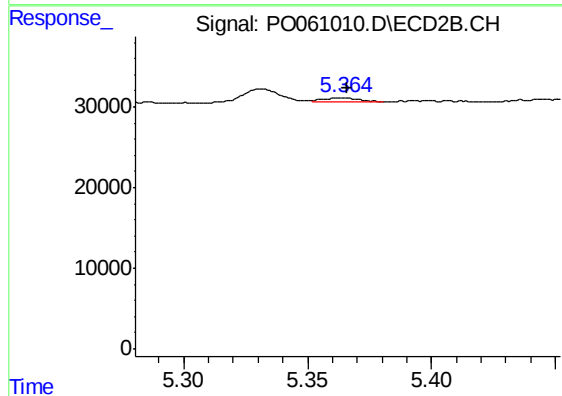
#25 AR-1248-5

R.T.: 5.365 min
Delta R.T.: -0.042 min
Response: 4697
Conc: 3.72 ng/ml



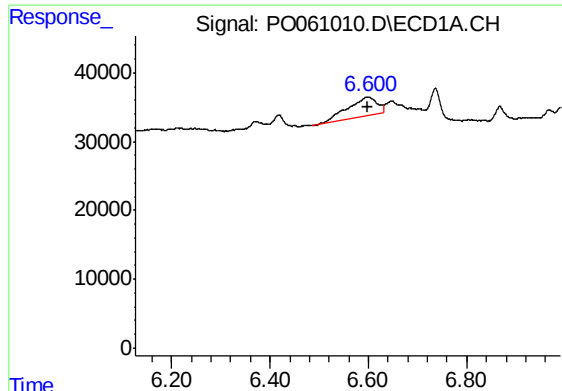
#26 AR-1254-1

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



#26 AR-1254-1

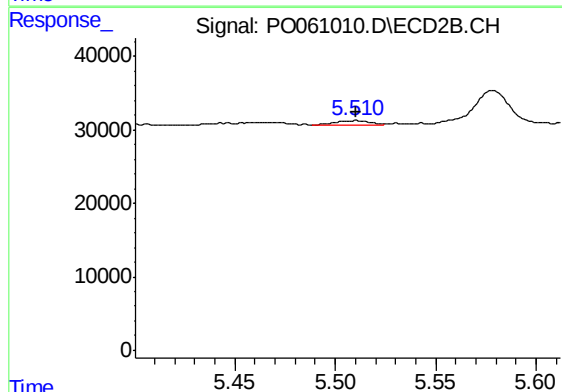
R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 4697
Conc: 2.28 ng/ml



#27 AR-1254-2

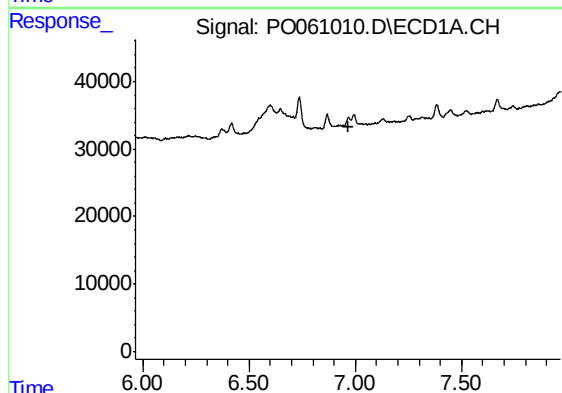
R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 116439
Conc: 37.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



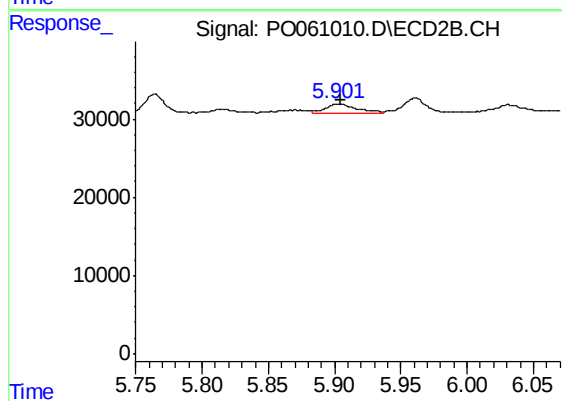
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 6106
Conc: 3.24 ng/ml



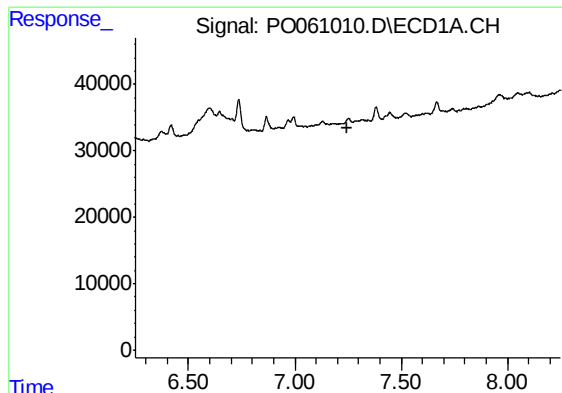
#28 AR-1254-3

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



#28 AR-1254-3

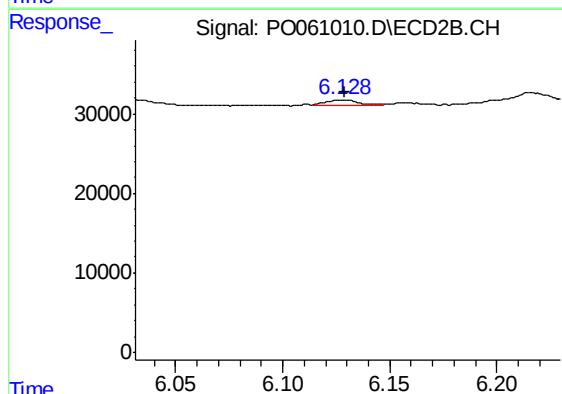
R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 18184
Conc: 5.72 ng/ml



#29 AR-1254-4

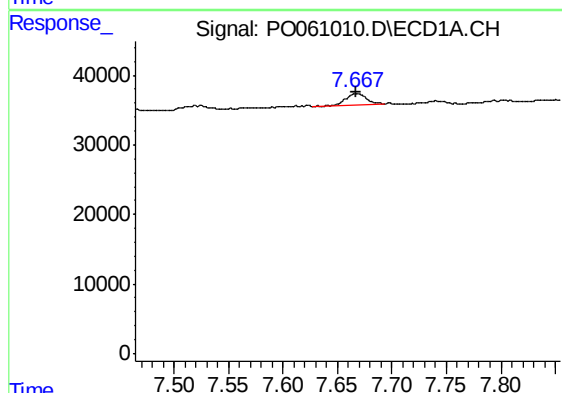
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



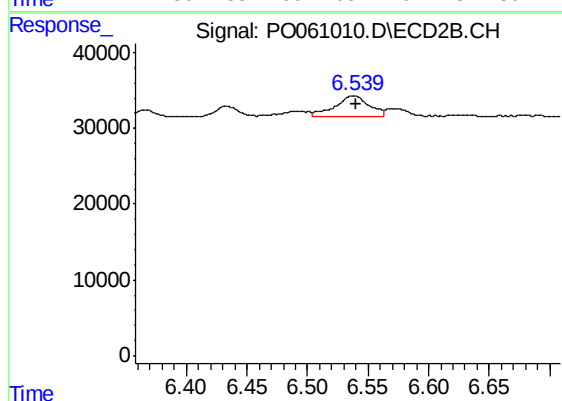
#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 7394
Conc: 3.55 ng/ml



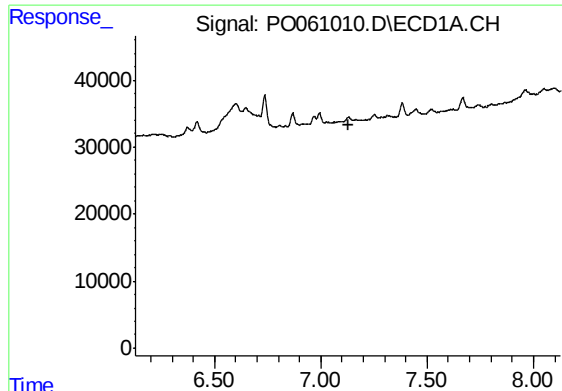
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 18895
Conc: 6.41 ng/ml



#30 AR-1254-5

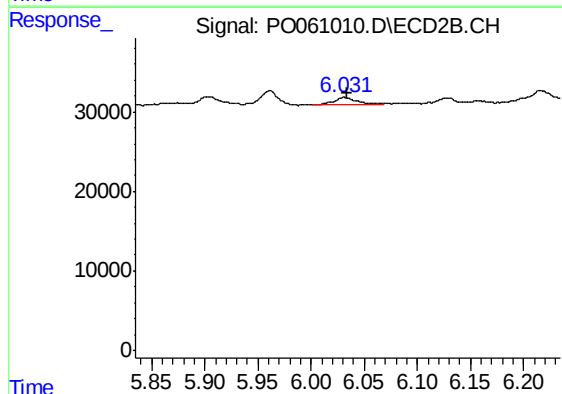
R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 53896
Conc: 17.03 ng/ml



#31 AR-1260-1

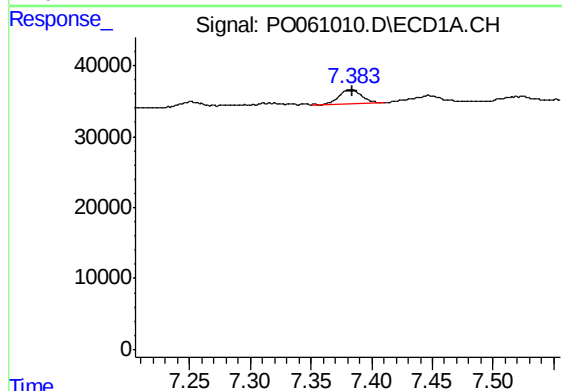
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



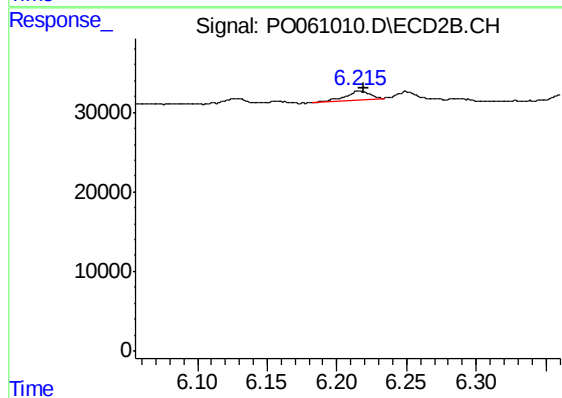
#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 14049
Conc: 6.68 ng/ml



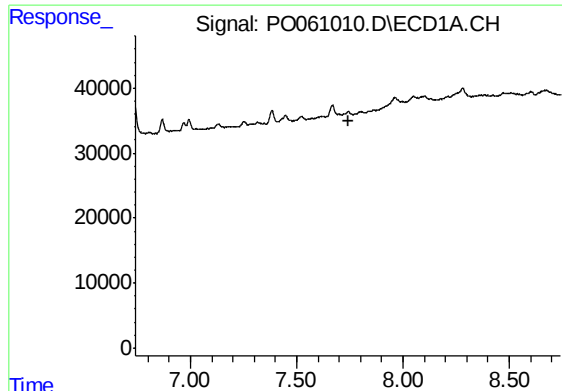
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 25053
Conc: 8.29 ng/ml



#32 AR-1260-2

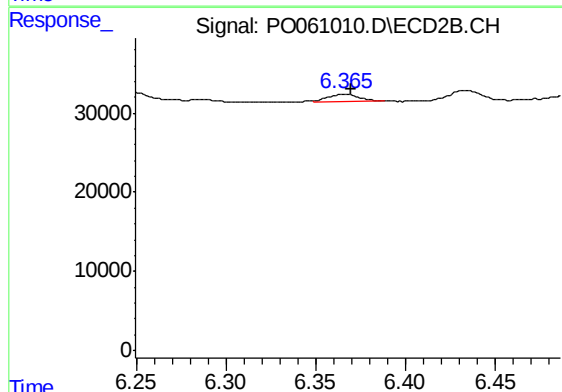
R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 15449
Conc: 5.99 ng/ml



#33 AR-1260-3

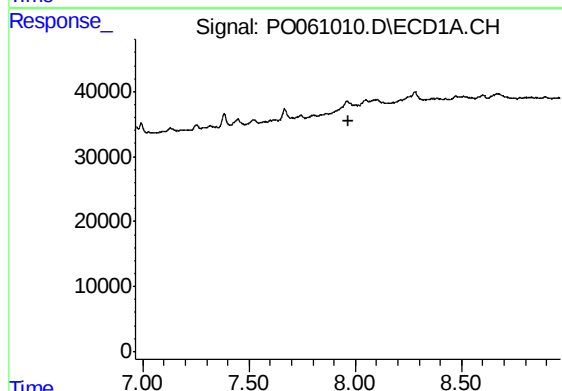
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



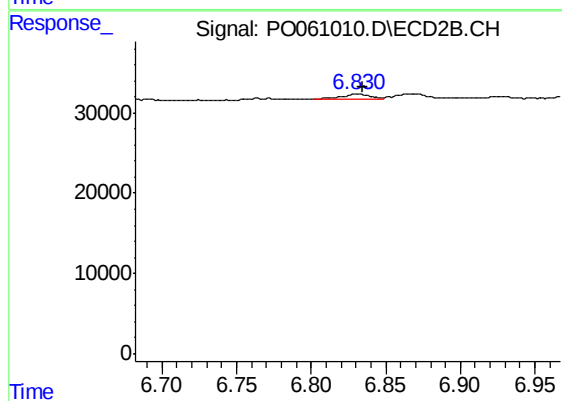
#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 11556
Conc: 4.80 ng/ml



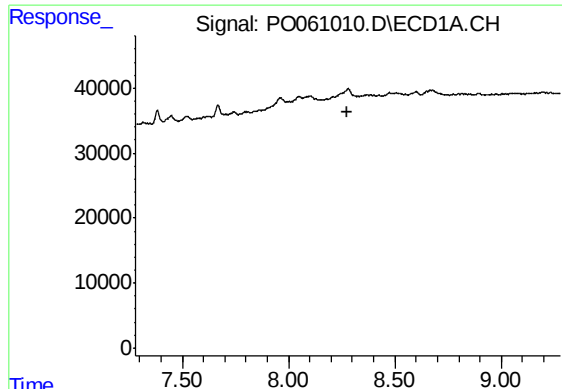
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: -2058
Conc: N.D.



#34 AR-1260-4

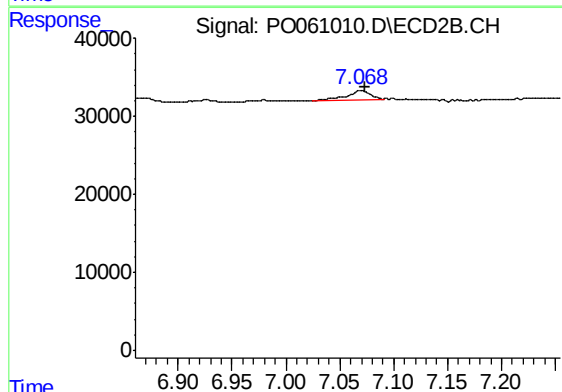
R.T.: 6.830 min
Delta R.T.: -0.004 min
Response: 8372
Conc: 3.91 ng/ml



#35 AR-1260-5

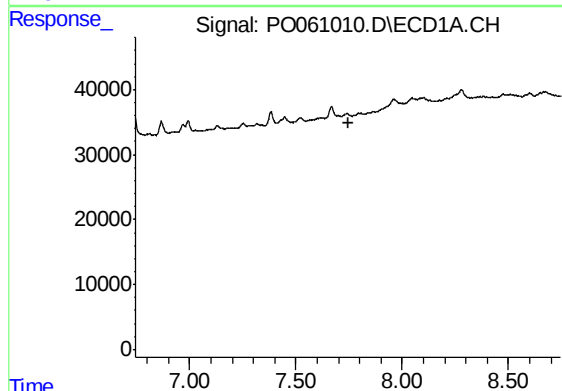
R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



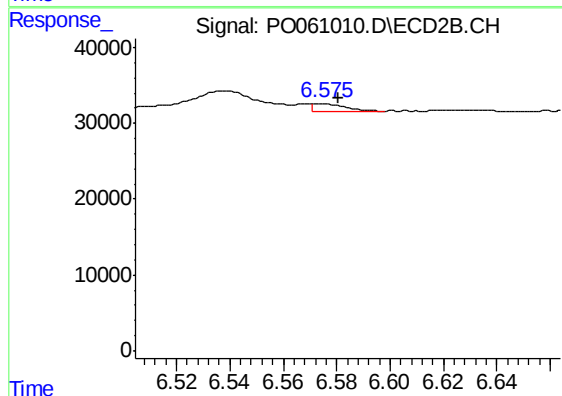
#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 17653
Conc: 3.65 ng/ml



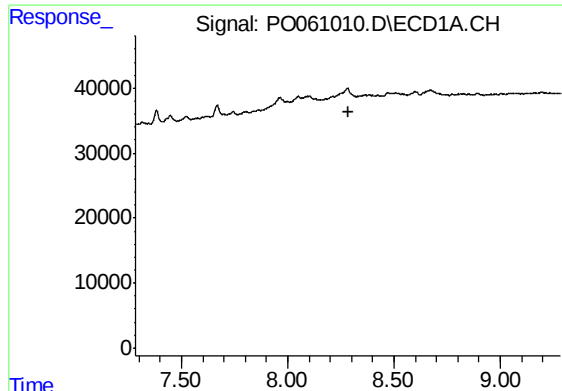
#36 AR-1262-1

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



#36 AR-1262-1

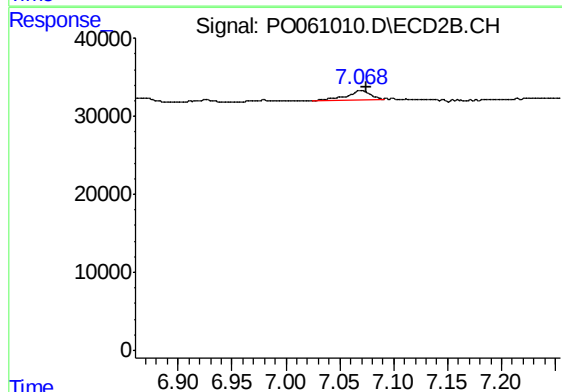
R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 8936
Conc: 2.99 ng/ml



#37 AR-1262-2

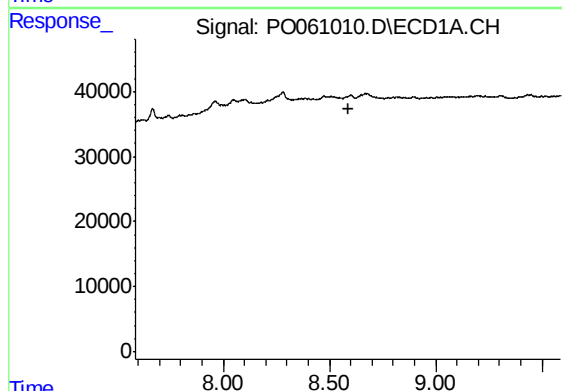
R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



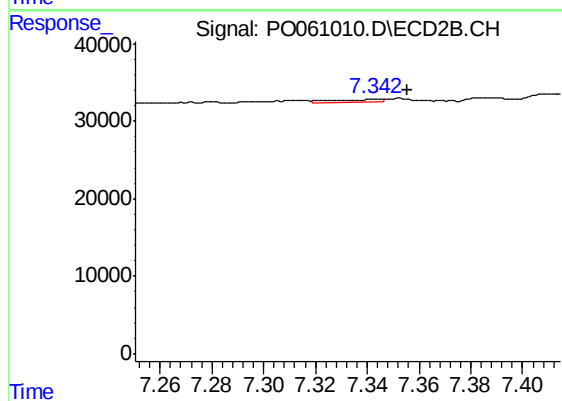
#37 AR-1262-2

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 17653
Conc: 3.40 ng/ml



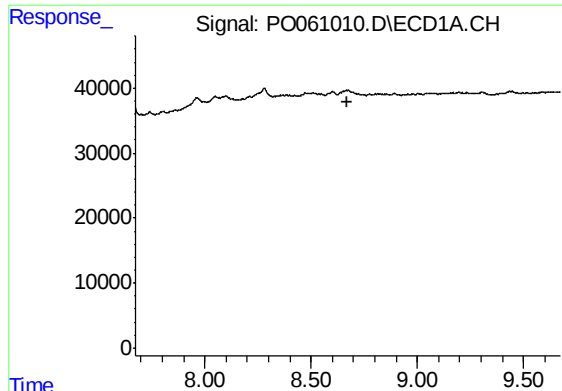
#38 AR-1262-3

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



#38 AR-1262-3

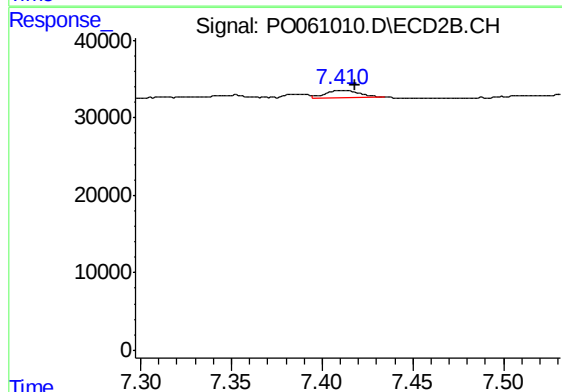
R.T.: 7.343 min
Delta R.T.: -0.012 min
Response: 4848
Conc: 2.28 ng/ml



#39 AR-1262-4

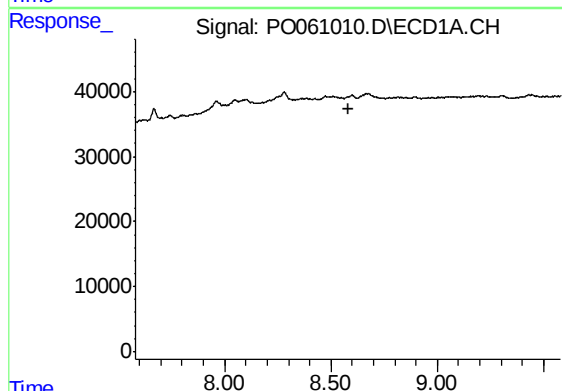
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



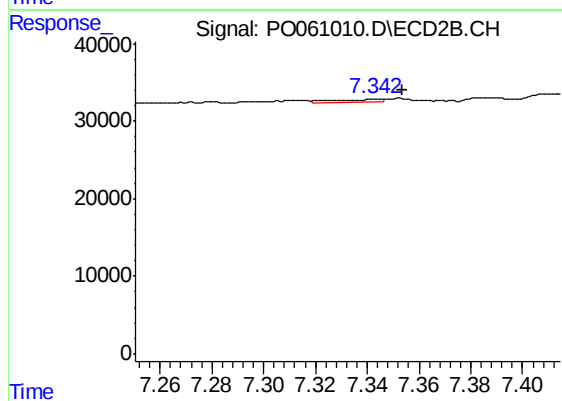
#39 AR-1262-4

R.T.: 7.410 min
Delta R.T.: -0.008 min
Response: 12728
Conc: 3.33 ng/ml



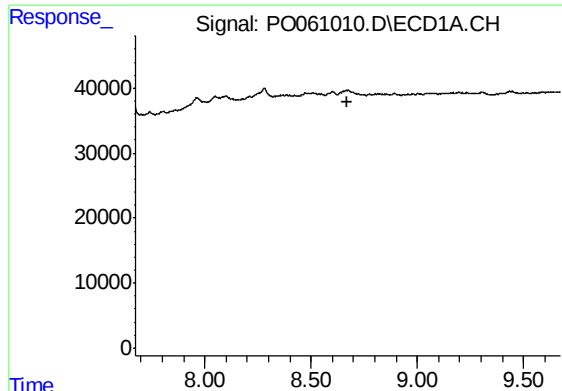
#41 AR-1268-1

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



#41 AR-1268-1

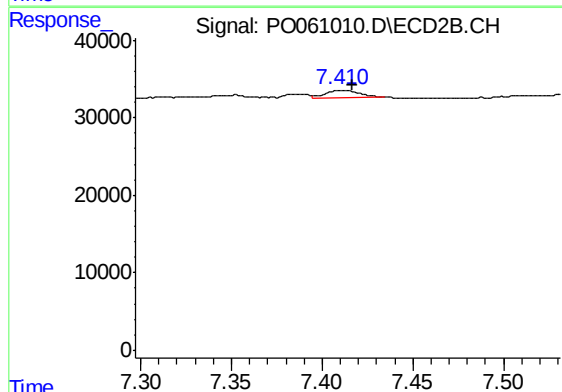
R.T.: 7.343 min
Delta R.T.: -0.010 min
Response: 4848
Conc: 0.83 ng/ml



#42 AR-1268-2

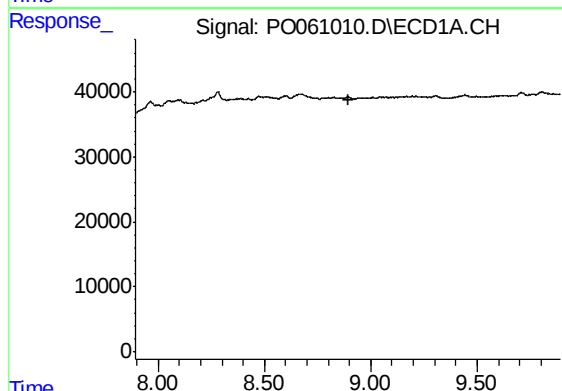
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



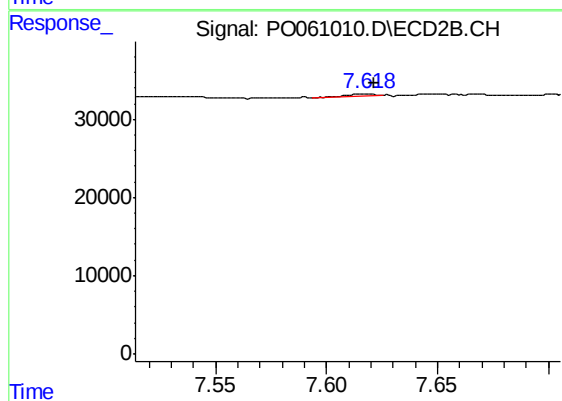
#42 AR-1268-2

R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 12728
Conc: 2.39 ng/ml



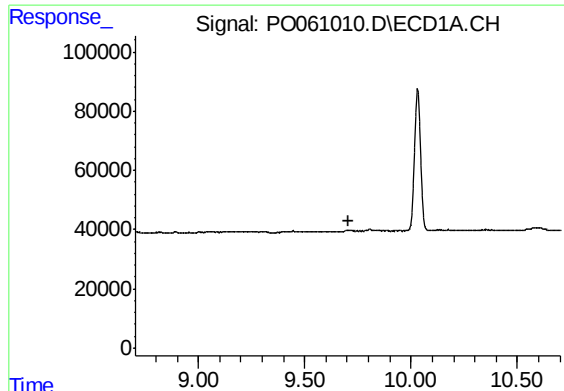
#43 AR-1268-3

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



#43 AR-1268-3

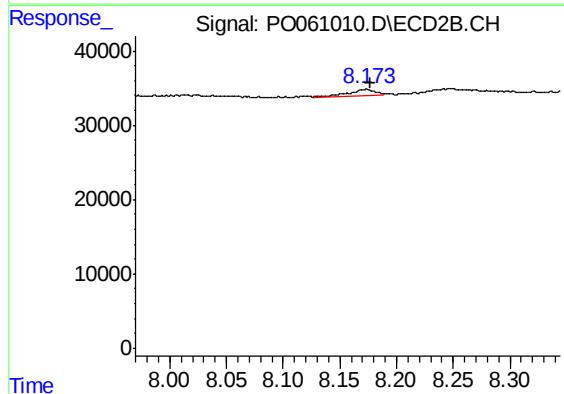
R.T.: 7.619 min
Delta R.T.: -0.003 min
Response: 1906
Conc: 0.43 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
SB-23-COMP



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 13551
Conc: 1.13 ng/ml