

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 20:28
 Operator : SM/AJ
 Sample : K4885-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-1868-RBR-200035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:29:57 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...	4.365	3.529	878785	659475	23.886	23.618
2)	SA Decachlor...	10.027	8.408	808948	660901	17.606	18.855
Target Compounds							
9)	L2 AR-1221-2	0.000	3.819	0	10909	N.D.	38.818 #
10)	L2 AR-1221-3	0.000	3.894	0	7428	N.D.	8.949 #
11)	L3 AR-1232-1	0.000	3.894	0	7428	N.D.	8.150 #
20)	L4 AR-1242-5	0.000	5.361	0	8310	N.D.	8.395 #
25)	L5 AR-1248-5	0.000	5.361	0	8310	N.D.	6.573 #
26)	L6 AR-1254-1	0.000	5.361	0	8310	N.D.	4.032 #
27)	L6 AR-1254-2	6.597	5.505	21513	6355	6.836	3.368 #
28)	L6 AR-1254-3	6.967	5.901	28873	27480	8.198	8.643
29)	L6 AR-1254-4	0.000	6.125	0	19193	N.D.	9.219 #
30)	L6 AR-1254-5	7.663	6.538	11539	31773	3.913	10.039 #
31)	L7 AR-1260-1	0.000	6.029	0	36675	N.D.	17.436 #
32)	L7 AR-1260-2	7.374	6.217	46726	20985	15.455	8.135 #
33)	L7 AR-1260-3	0.000	6.365	0	12823	N.D.	5.325 #
34)	L7 AR-1260-4	0.000	6.830	0	6244	N.D.	2.918 #
35)	L7 AR-1260-5	0.000	7.068	0	13995	N.D.	2.896 #
36)	L8 AR-1262-1	0.000	6.573	0	12169	N.D.	4.074 #
37)	L8 AR-1262-2	0.000	7.068	0	13995	N.D.	2.692 #
38)	L8 AR-1262-3	0.000	7.352	0	5235	N.D.	2.467 #
39)	L8 AR-1262-4	0.000	7.412	0	15106	N.D.	3.955 #
40)	L8 AR-1262-5	0.000	7.902	0	5624	N.D.	3.360 #
41)	L9 AR-1268-1	0.000	7.352	0	5235	N.D.	0.893 #
42)	L9 AR-1268-2	0.000	7.412	0	15106	N.D.	2.834 #
43)	L9 AR-1268-3	0.000	7.609	0	8817	N.D.	1.989 #
44)	L9 AR-1268-4	0.000	7.902	0	5624	N.D.	2.943 #
45)	L9 AR-1268-5	0.000	8.173	0	9427	N.D.	0.783 #

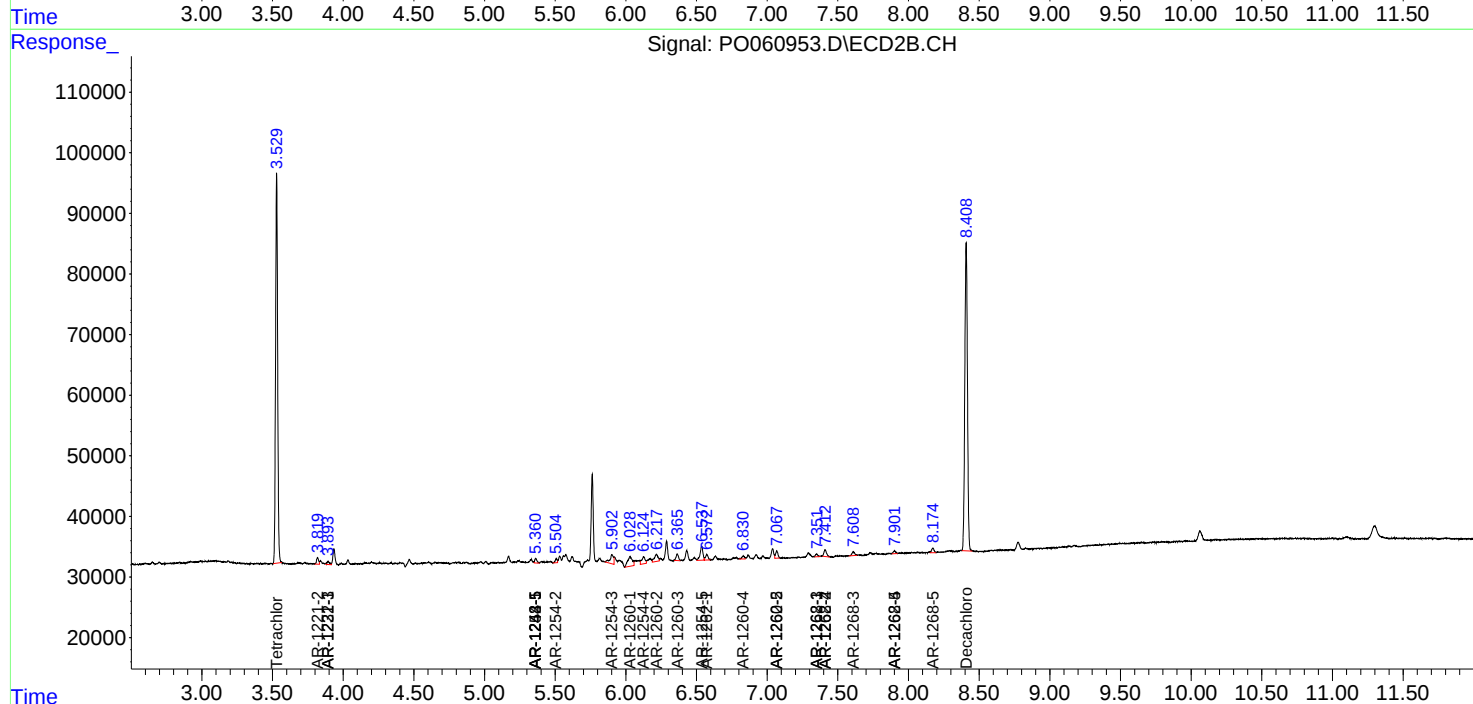
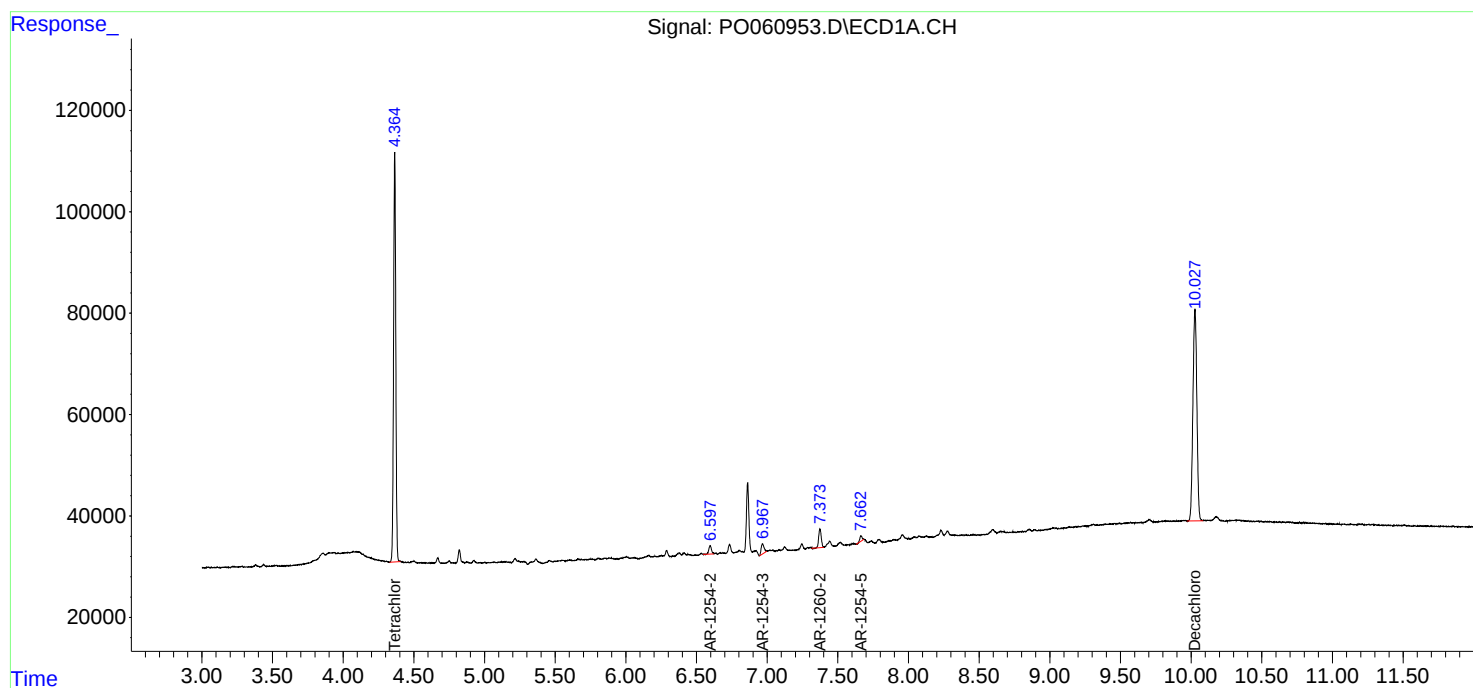
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

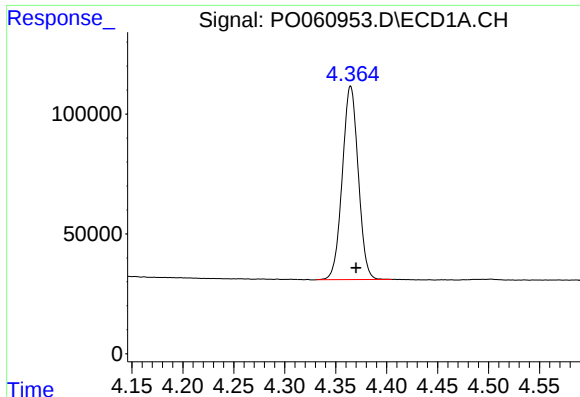
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 20:28
Operator : SM/AJ
Sample : K4885-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:29:57 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

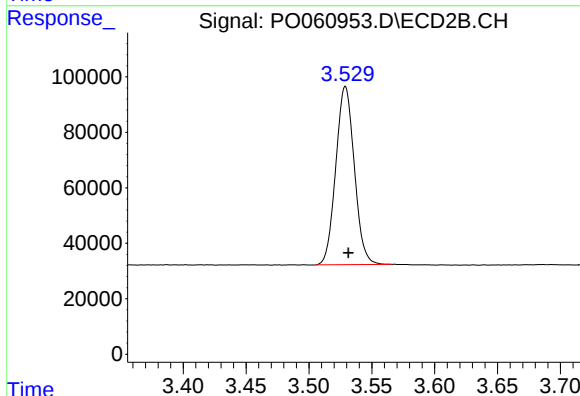




#1 Tetrachloro-m-xylene

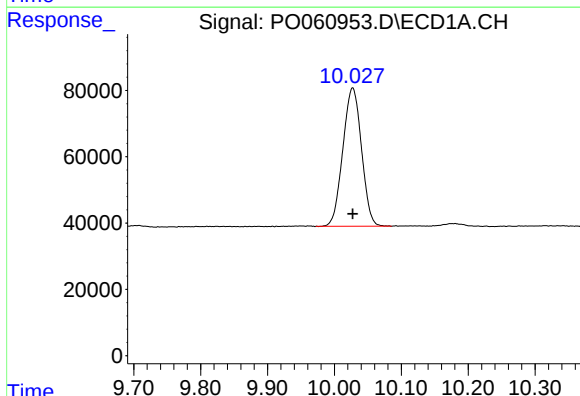
R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 878785
Conc: 23.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



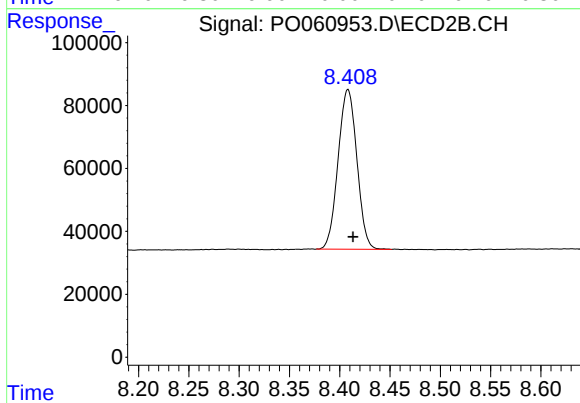
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 659475
Conc: 23.62 ng/ml



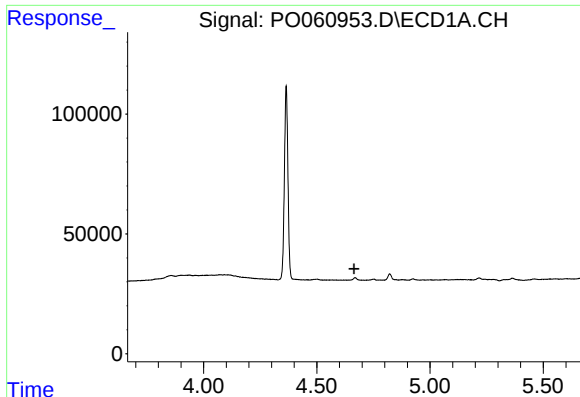
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 808948
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

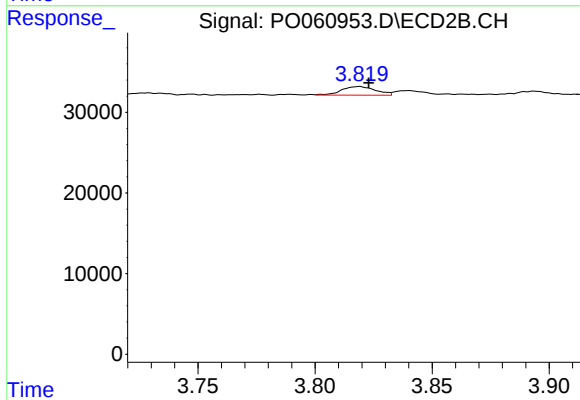
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 660901
Conc: 18.85 ng/ml



#9 AR-1221-2

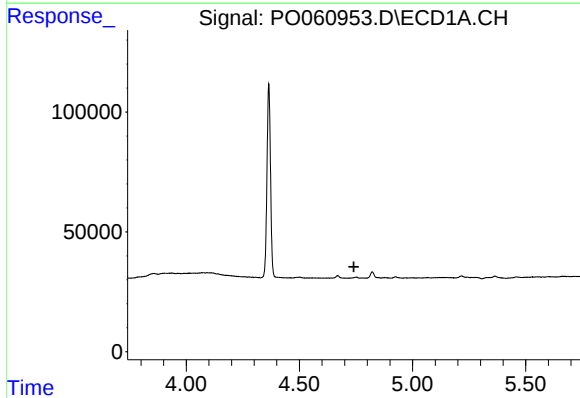
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



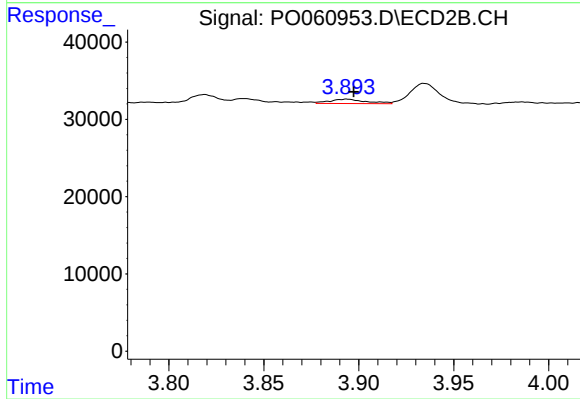
#9 AR-1221-2

R.T.: 3.819 min
Delta R.T.: -0.004 min
Response: 10909
Conc: 38.82 ng/ml



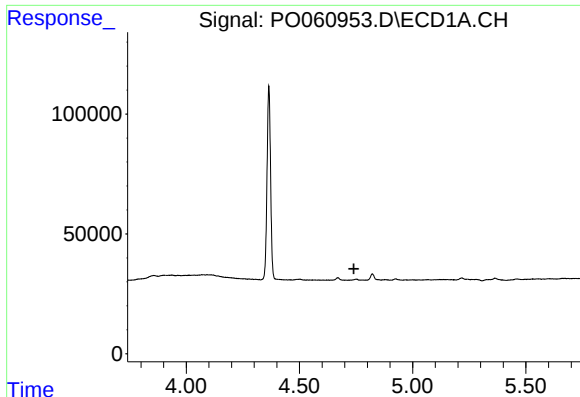
#10 AR-1221-3

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



#10 AR-1221-3

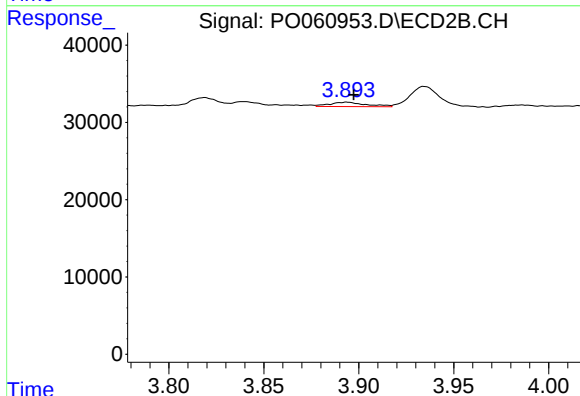
R.T.: 3.894 min
Delta R.T.: -0.004 min
Response: 7428
Conc: 8.95 ng/ml



#11 AR-1232-1

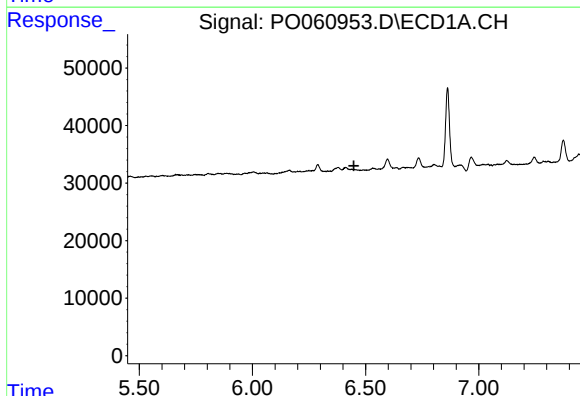
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



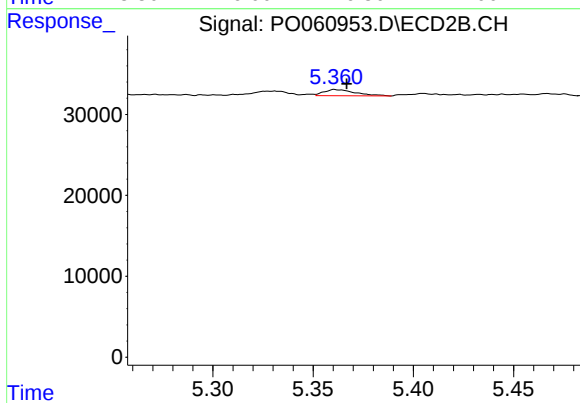
#11 AR-1232-1

R.T.: 3.894 min
Delta R.T.: -0.004 min
Response: 7428
Conc: 8.15 ng/ml



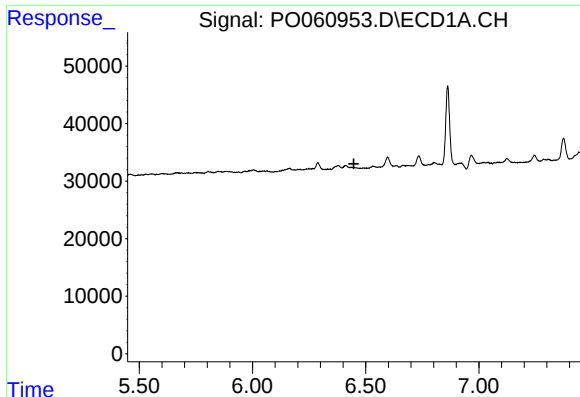
#20 AR-1242-5

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



#20 AR-1242-5

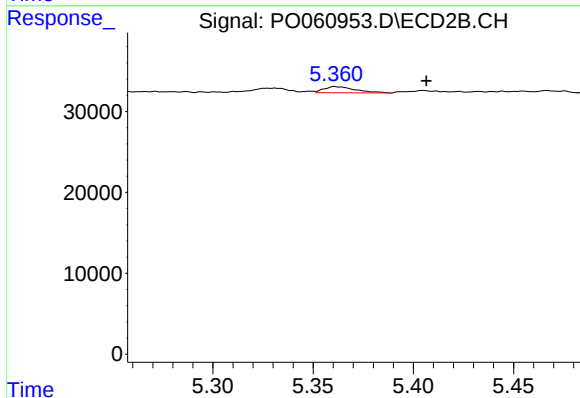
R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 8310
Conc: 8.39 ng/ml



#25 AR-1248-5

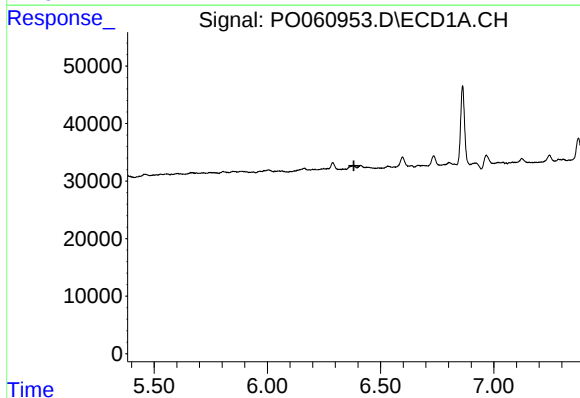
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



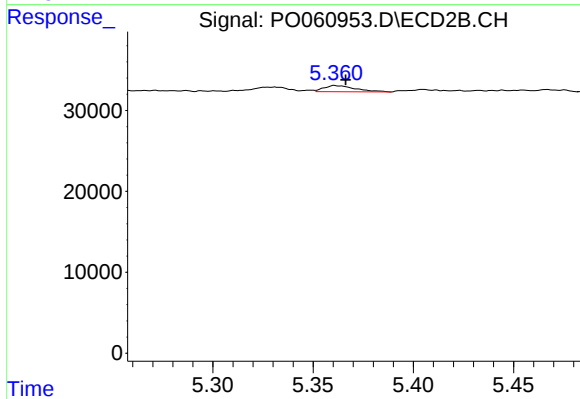
#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: -0.046 min
Response: 8310
Conc: 6.57 ng/ml



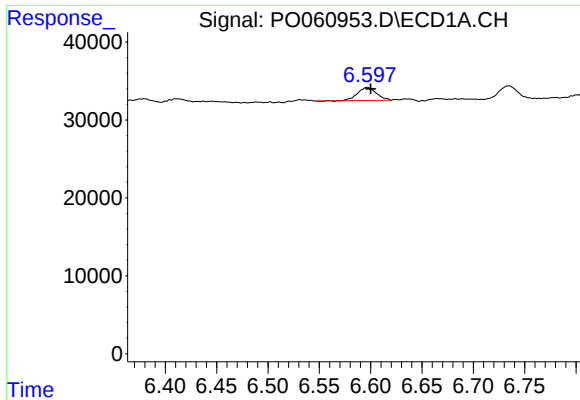
#26 AR-1254-1

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



#26 AR-1254-1

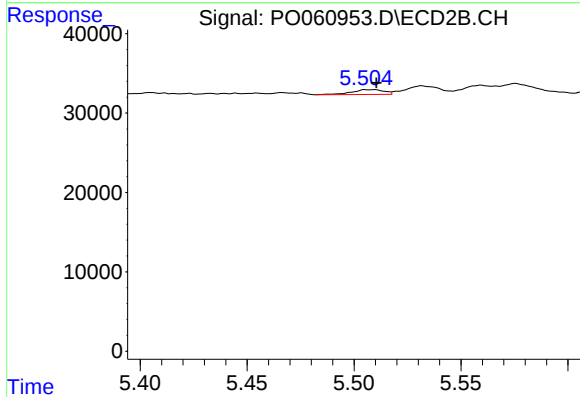
R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 8310
Conc: 4.03 ng/ml



#27 AR-1254-2

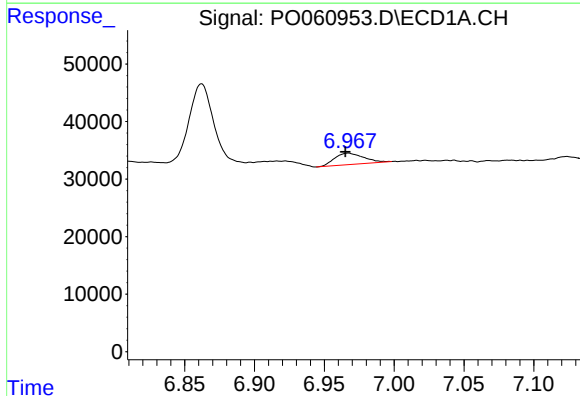
R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 21513
Conc: 6.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



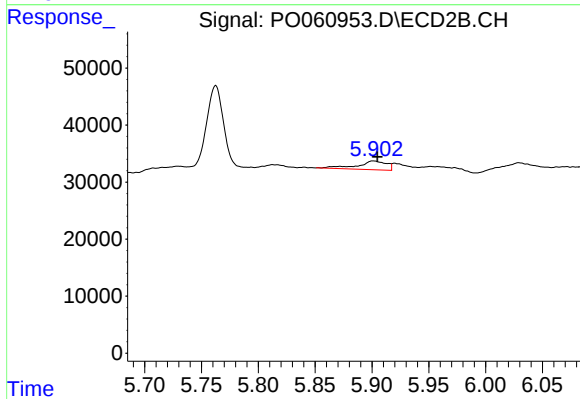
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.006 min
Response: 6355
Conc: 3.37 ng/ml



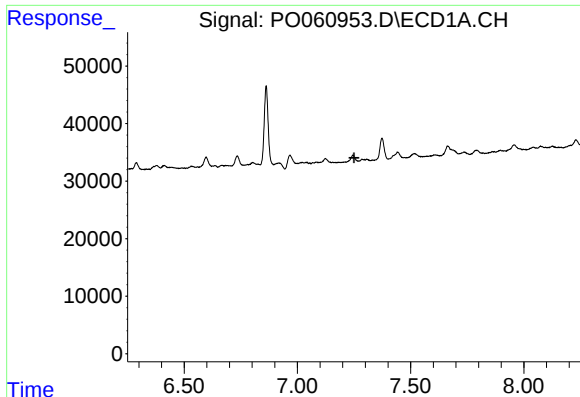
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 28873
Conc: 8.20 ng/ml



#28 AR-1254-3

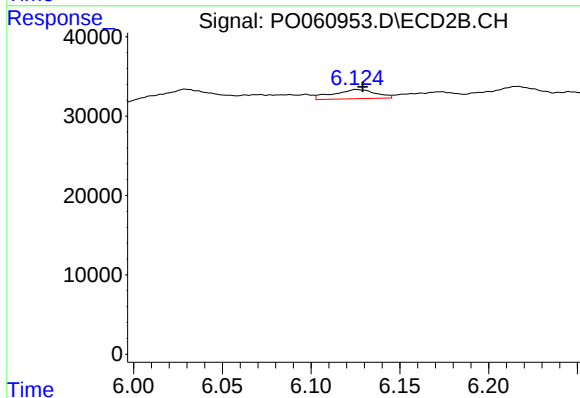
R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 27480
Conc: 8.64 ng/ml



#29 AR-1254-4

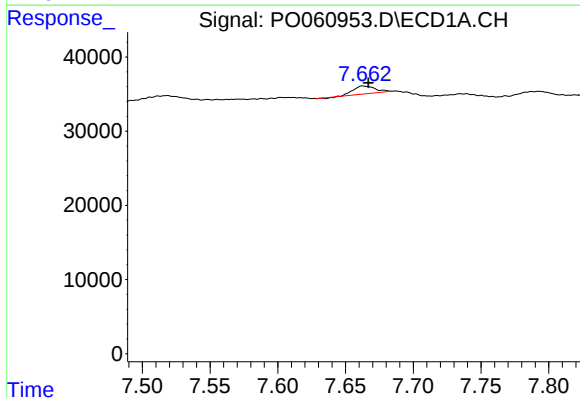
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



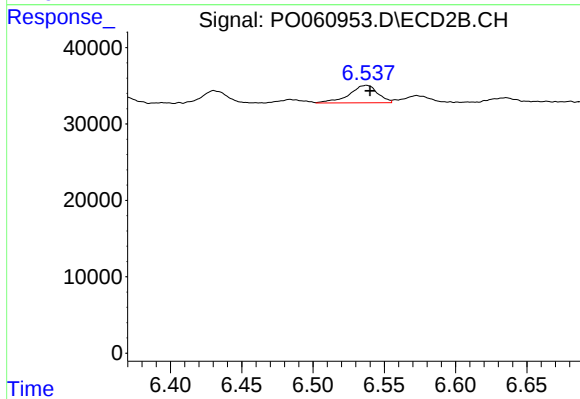
#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 19193
Conc: 9.22 ng/ml



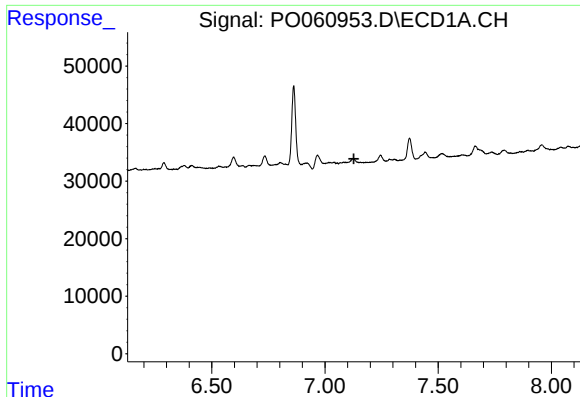
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 11539
Conc: 3.91 ng/ml



#30 AR-1254-5

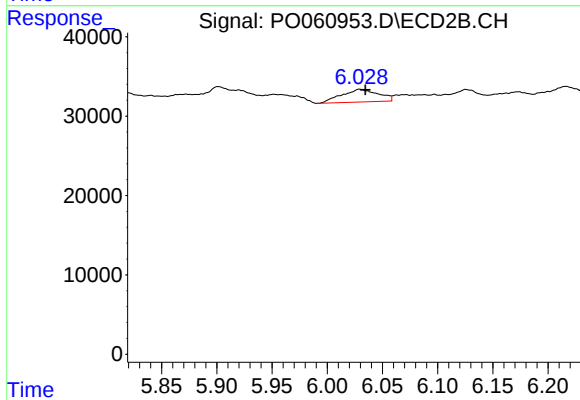
R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 31773
Conc: 10.04 ng/ml



#31 AR-1260-1

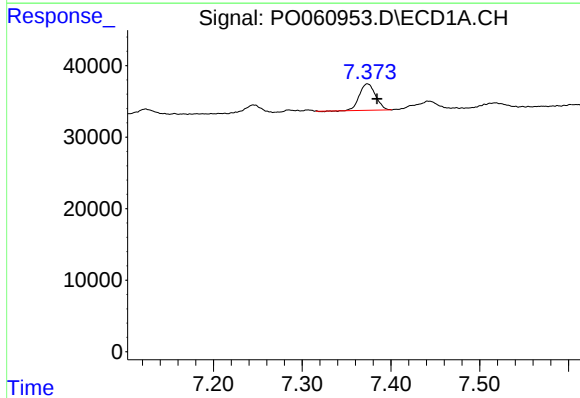
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



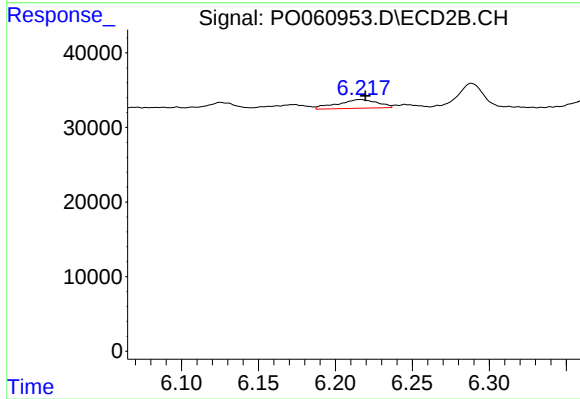
#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 36675
Conc: 17.44 ng/ml



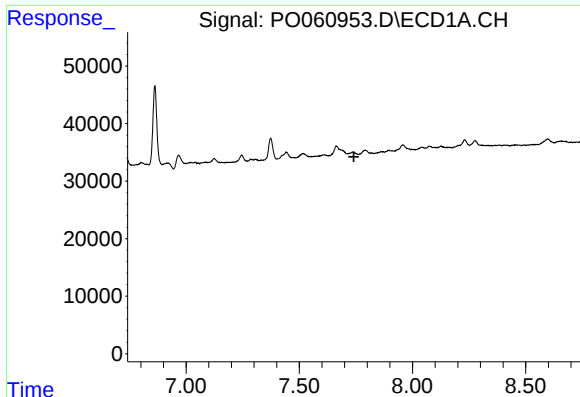
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.011 min
Response: 46726
Conc: 15.45 ng/ml



#32 AR-1260-2

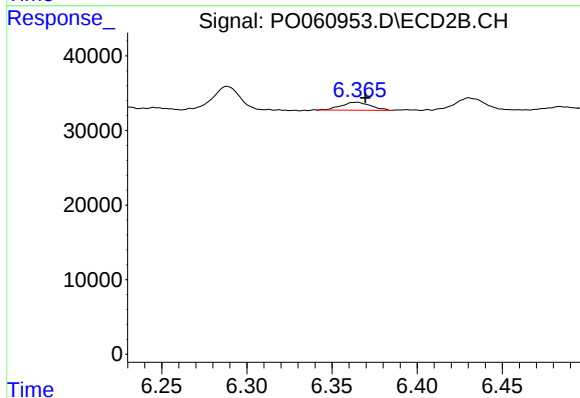
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 20985
Conc: 8.14 ng/ml



#33 AR-1260-3

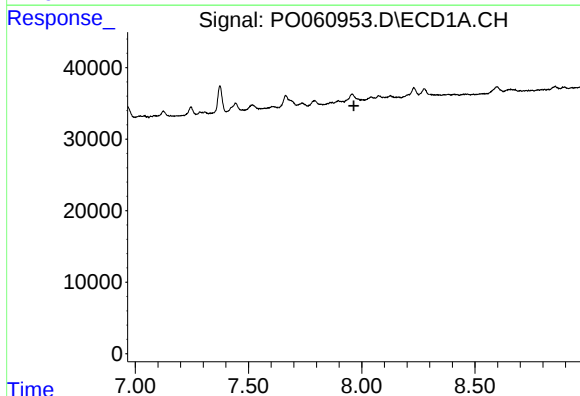
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



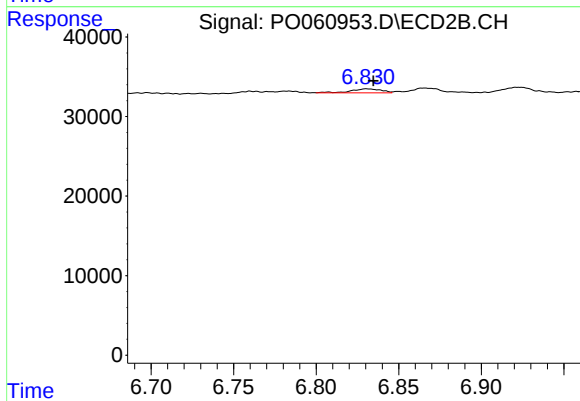
#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 12823
Conc: 5.33 ng/ml



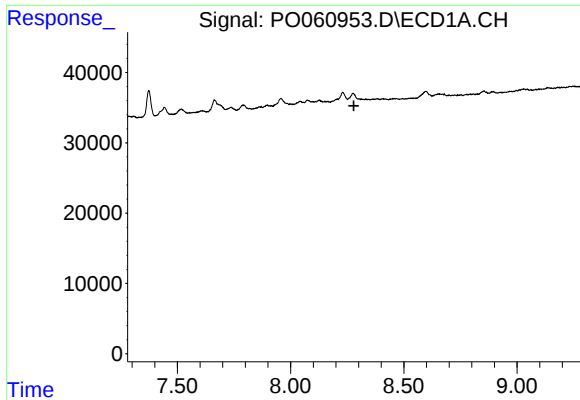
#34 AR-1260-4

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



#34 AR-1260-4

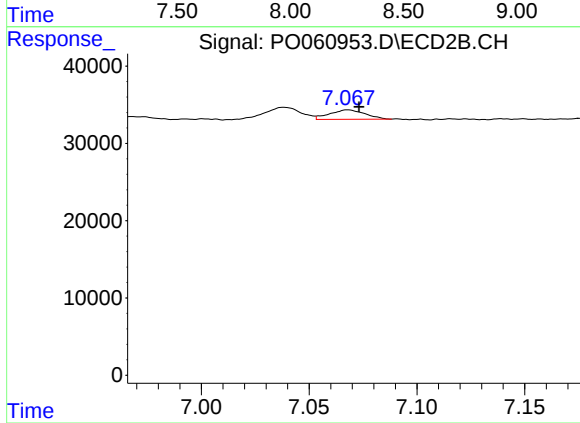
R.T.: 6.830 min
Delta R.T.: -0.004 min
Response: 6244
Conc: 2.92 ng/ml



#35 AR-1260-5

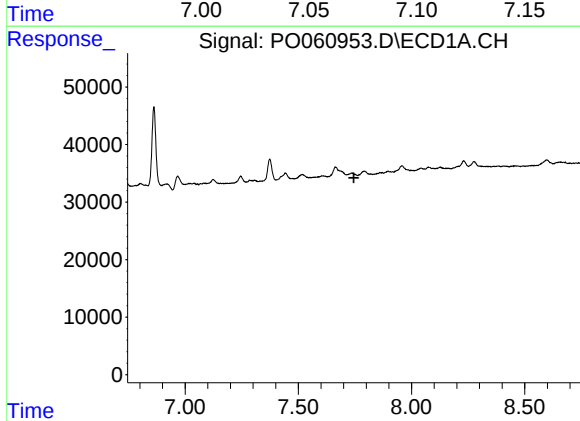
R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



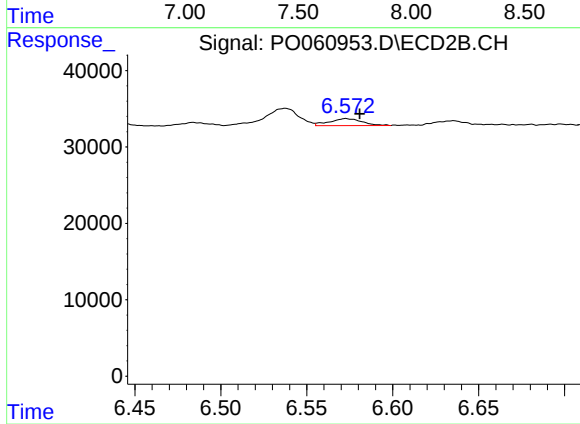
#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 13995
Conc: 2.90 ng/ml



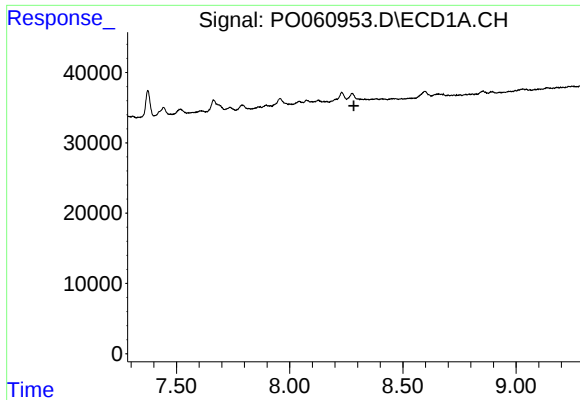
#36 AR-1262-1

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



#36 AR-1262-1

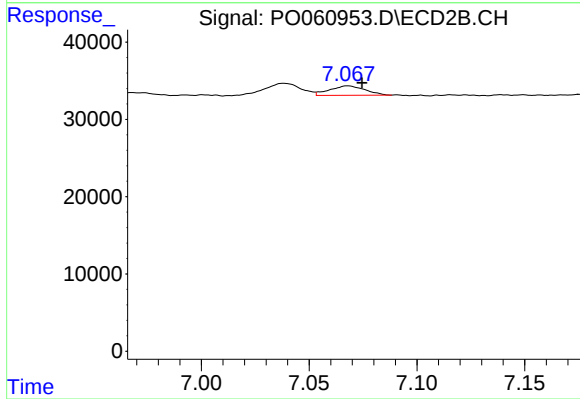
R.T.: 6.573 min
Delta R.T.: -0.008 min
Response: 12169
Conc: 4.07 ng/ml



#37 AR-1262-2

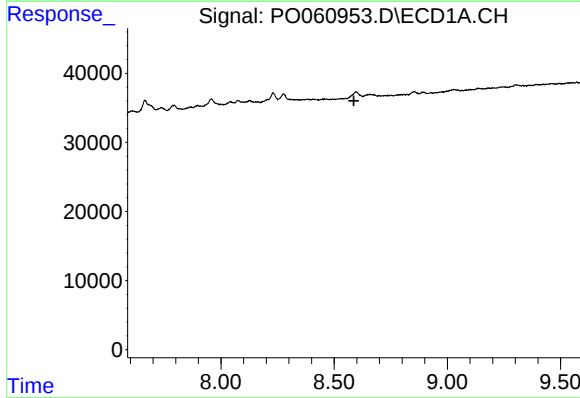
R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



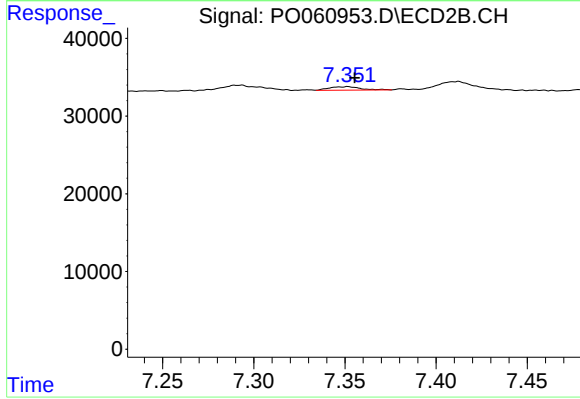
#37 AR-1262-2

R.T.: 7.068 min
Delta R.T.: -0.007 min
Response: 13995
Conc: 2.69 ng/ml



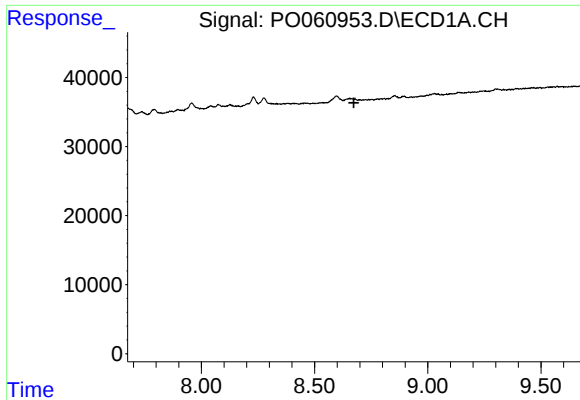
#38 AR-1262-3

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



#38 AR-1262-3

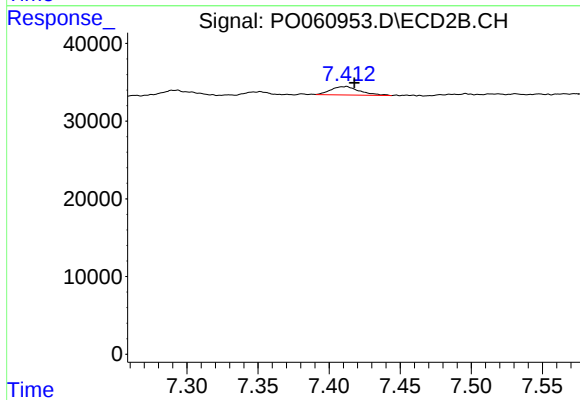
R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 5235
Conc: 2.47 ng/ml



#39 AR-1262-4

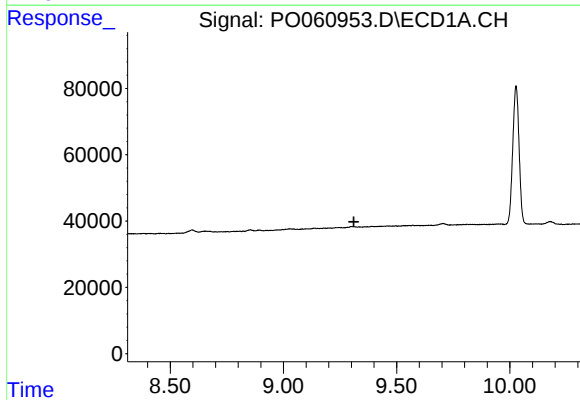
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



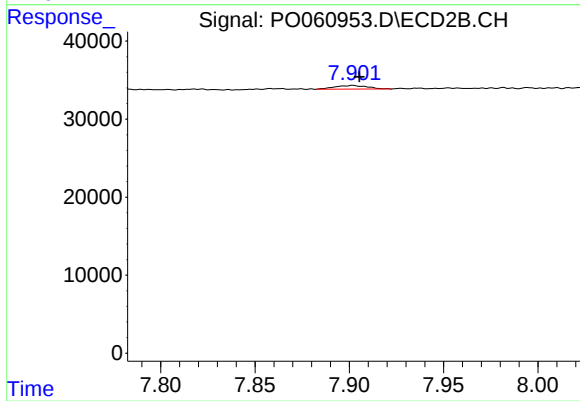
#39 AR-1262-4

R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 15106
Conc: 3.95 ng/ml



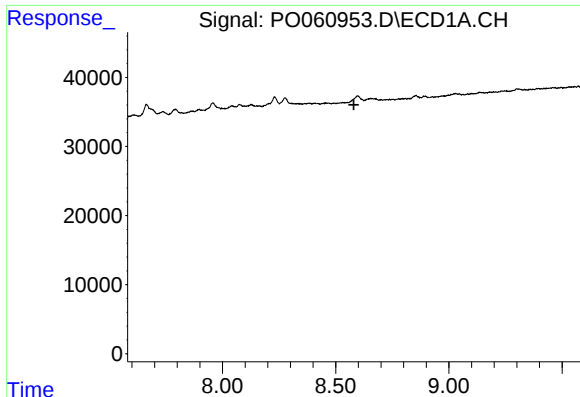
#40 AR-1262-5

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



#40 AR-1262-5

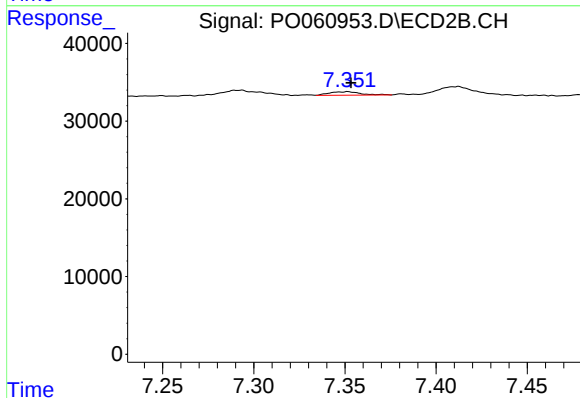
R.T.: 7.902 min
Delta R.T.: -0.004 min
Response: 5624
Conc: 3.36 ng/ml



#41 AR-1268-1

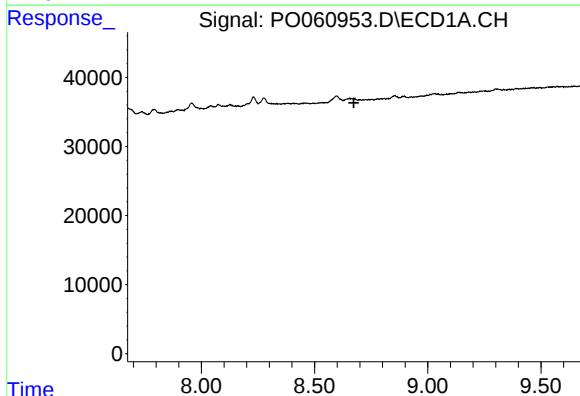
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



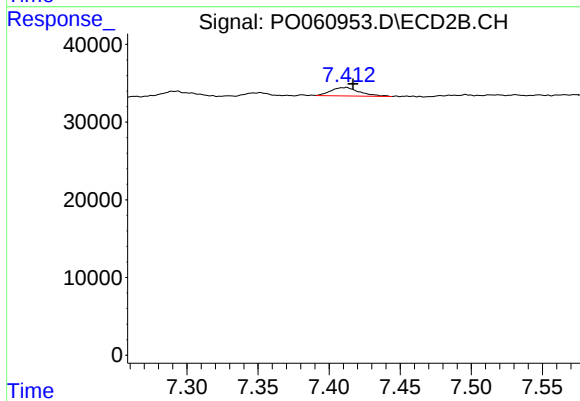
#41 AR-1268-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 5235
Conc: 0.89 ng/ml



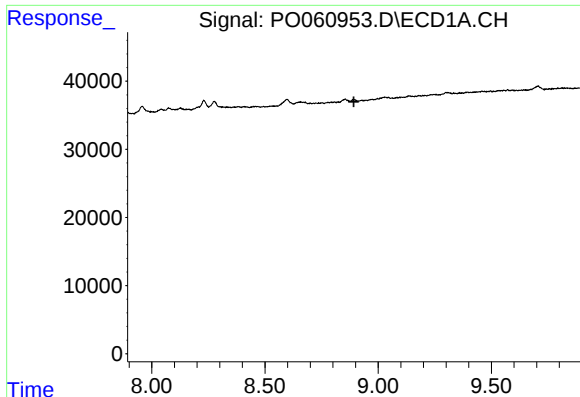
#42 AR-1268-2

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



#42 AR-1268-2

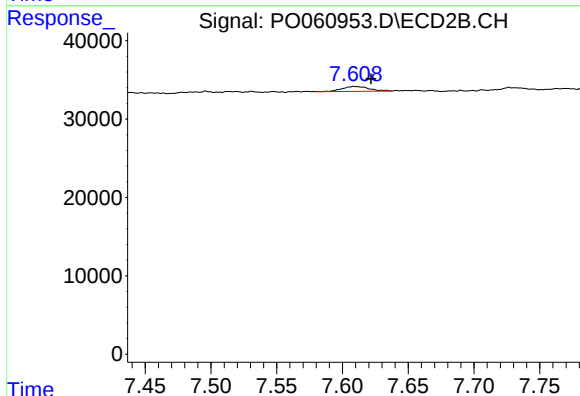
R.T.: 7.412 min
Delta R.T.: -0.004 min
Response: 15106
Conc: 2.83 ng/ml



#43 AR-1268-3

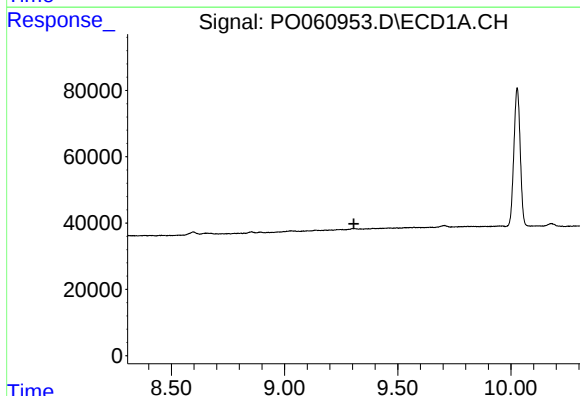
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



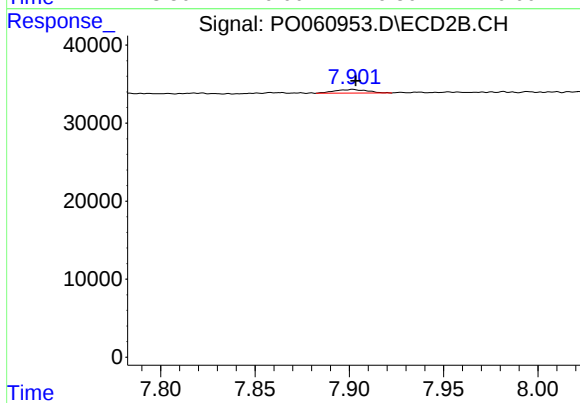
#43 AR-1268-3

R.T.: 7.609 min
Delta R.T.: -0.013 min
Response: 8817
Conc: 1.99 ng/ml



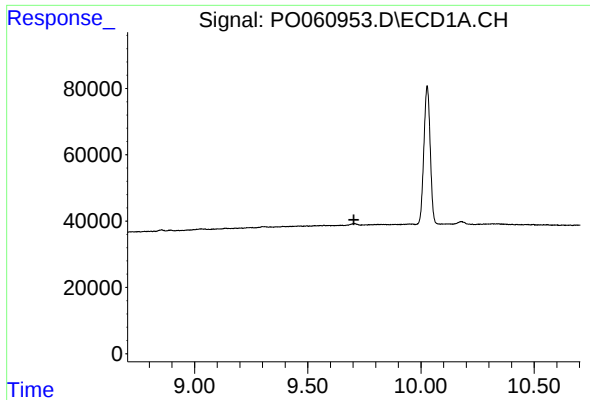
#44 AR-1268-4

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



#44 AR-1268-4

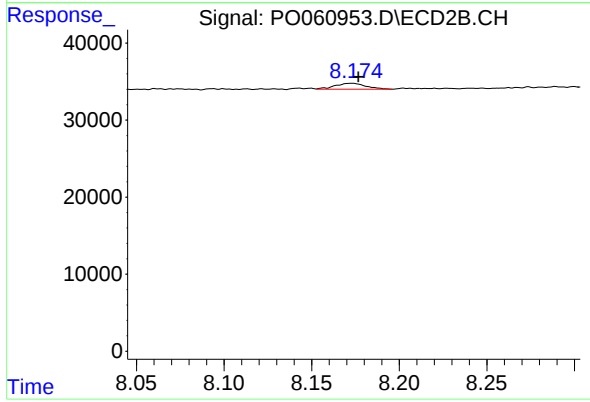
R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 5624
Conc: 2.94 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
RT-1868-RBR-200035



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 9427
Conc: 0.78 ng/ml