

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 18:04
 Operator : SM/AJ
 Sample : K4922-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GRAB-40303

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:07:11 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...	4.362	3.525	447364	371819	12.160	13.316
2)	SA Decachlor...	10.021	8.402	647132	465079	14.085	13.268
Target Compounds							
6)	L1 AR-1016-4	0.000	4.789	0	1859	N.D.	2.271 #
9)	L2 AR-1221-2	0.000	3.813	0	5460	N.D.	19.426 #
14)	L3 AR-1232-4	0.000	4.789	0	1859	N.D.	3.559 #
19)	L4 AR-1242-4	0.000	4.789	0	1859	N.D.	2.552 #
20)	L4 AR-1242-5	0.000	5.356	0	160	N.D.	0.161 #
22)	L5 AR-1248-2	0.000	4.789	0	1859	N.D.	1.924 #
23)	L5 AR-1248-3	0.000	4.789	0	1859	N.D.	1.845 #
25)	L5 AR-1248-5	0.000	5.356	0	160	N.D.	0.126 #
26)	L6 AR-1254-1	0.000	5.356	0	160	N.D.	0.077 #
27)	L6 AR-1254-2	0.000	5.505	0	3041	N.D.	1.611 #
28)	L6 AR-1254-3	0.000	5.900	0	8322	N.D.	2.617 #
29)	L6 AR-1254-4	0.000	6.196	0	1832	N.D.	0.880 #
30)	L6 AR-1254-5	0.000	6.532	0	15566	N.D.	4.918 #
31)	L7 AR-1260-1	0.000	6.028	0	1931	N.D.	0.918 #
32)	L7 AR-1260-2	0.000	6.209	0	7716	N.D.	2.991 #
33)	L7 AR-1260-3	0.000	6.383	0	26729	N.D.	11.100 #
34)	L7 AR-1260-4	0.000	6.839	0	9099	N.D.	4.251 #
35)	L7 AR-1260-5	0.000	7.069	0	99752	N.D.	20.642 #
36)	L8 AR-1262-1	0.000	6.532	0	15566	N.D.	5.211 #
37)	L8 AR-1262-2	0.000	7.069	0	99752	N.D.	19.185 #
38)	L8 AR-1262-3	0.000	7.405	0	5600	N.D.	2.639 #
39)	L8 AR-1262-4	0.000	7.405	0	5600	N.D.	1.466 #
41)	L9 AR-1268-1	0.000	7.405	0	5600	N.D.	0.955 #
42)	L9 AR-1268-2	0.000	7.405	0	5600	N.D.	1.051 #
45)	L9 AR-1268-5	0.000	8.171	0	30568	N.D.	2.540 #

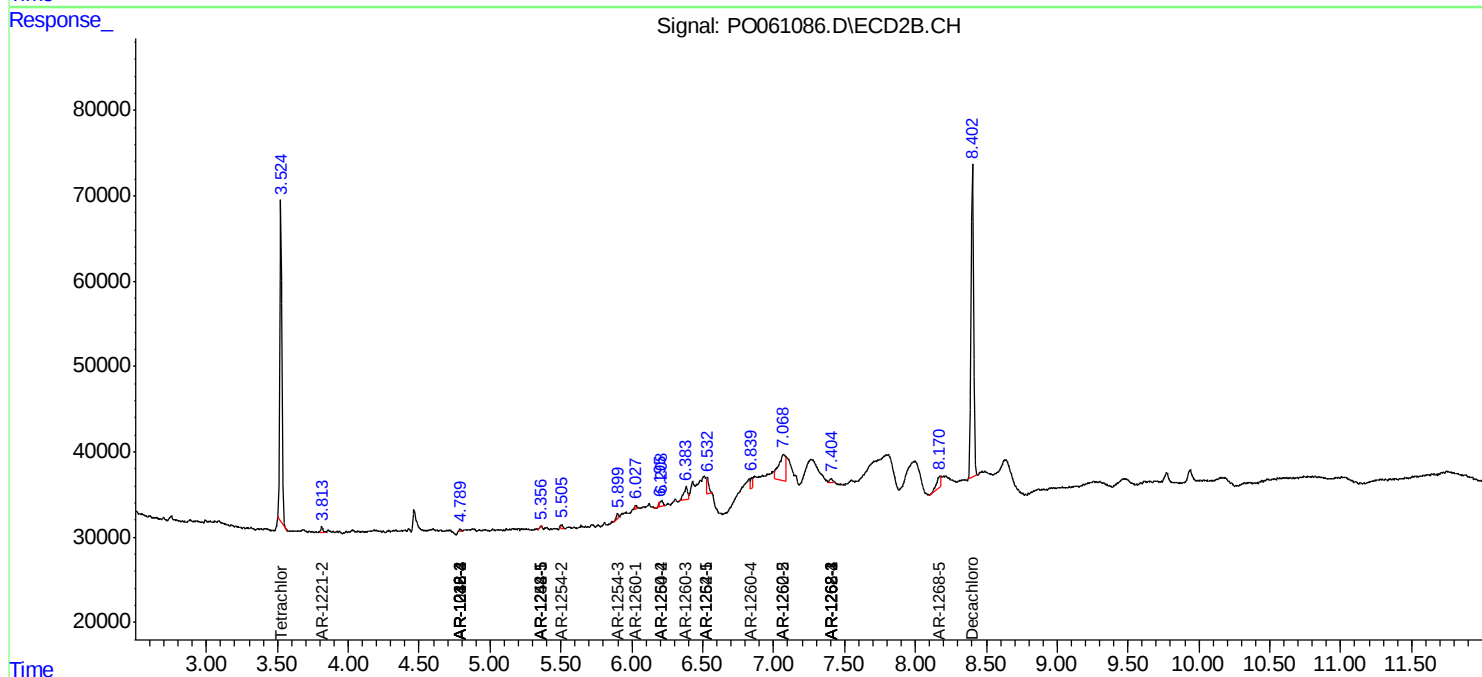
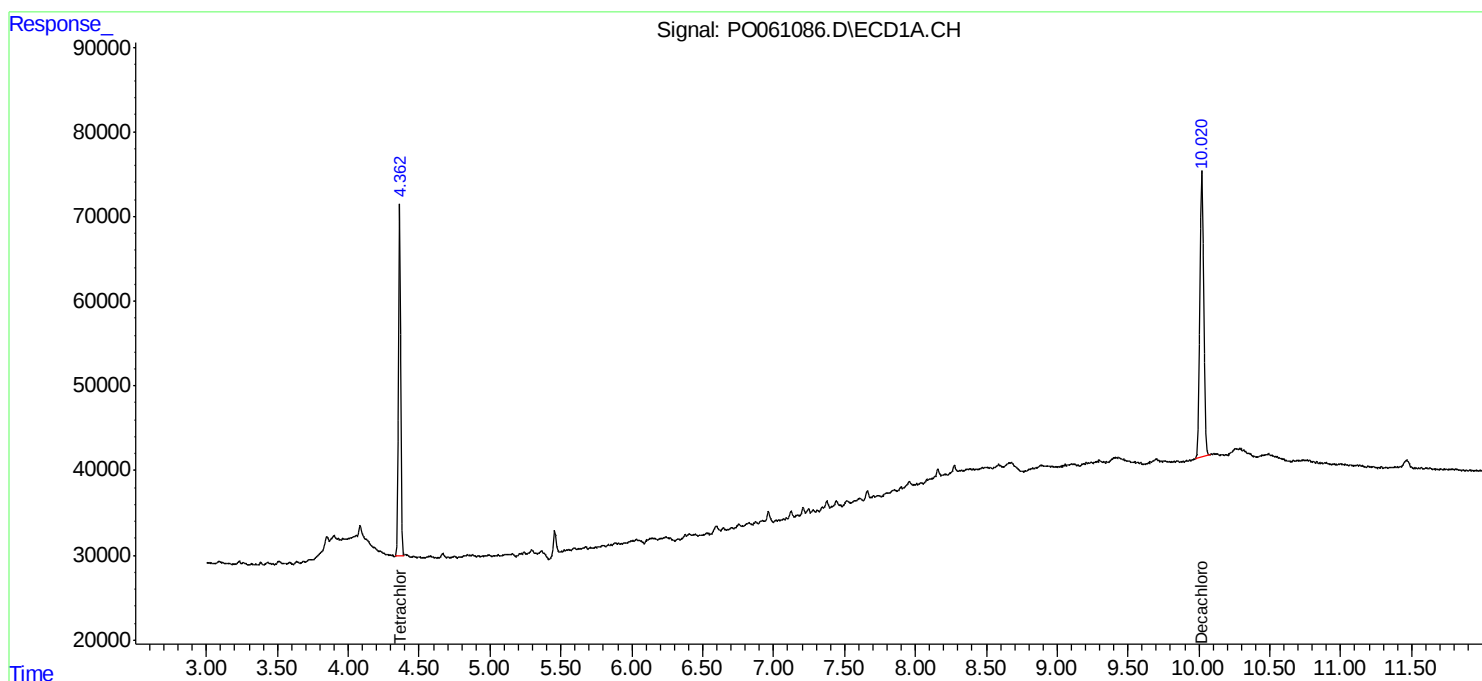
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

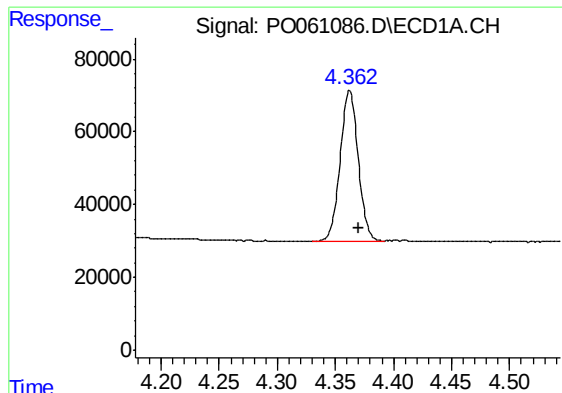
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
Data File : P0061086.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 18:04
Operator : SM/AJ
Sample : K4922-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GRAB-40303

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:07:11 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

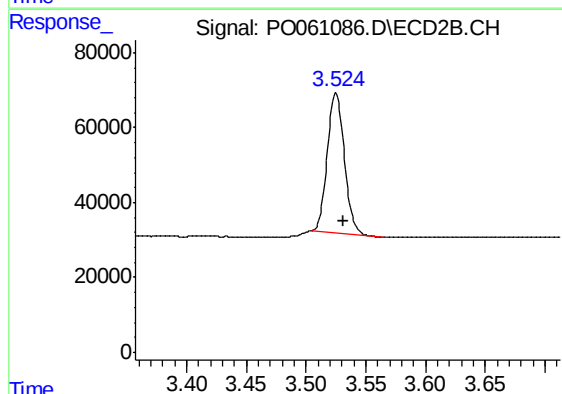




#1 Tetrachloro-m-xylene

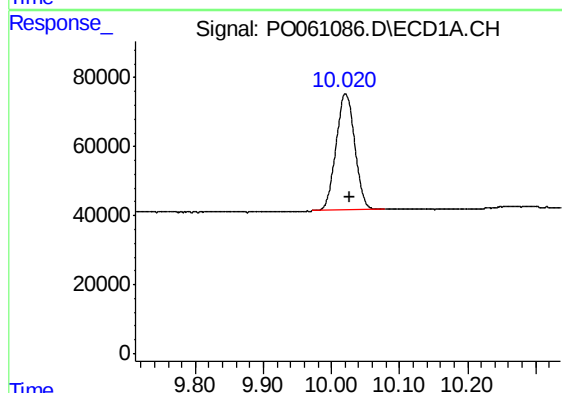
R.T.: 4.362 min
Delta R.T.: -0.008 min
Response: 447364
Conc: 12.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



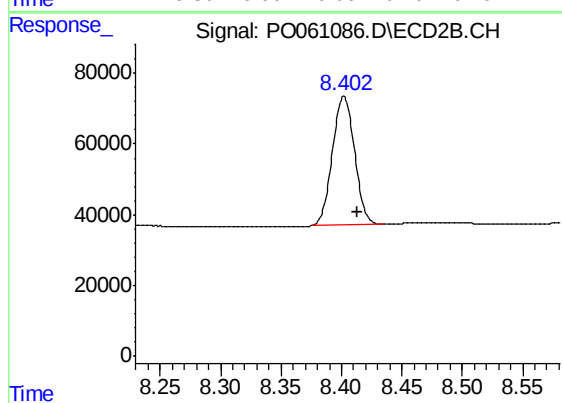
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.006 min
Response: 371819
Conc: 13.32 ng/ml



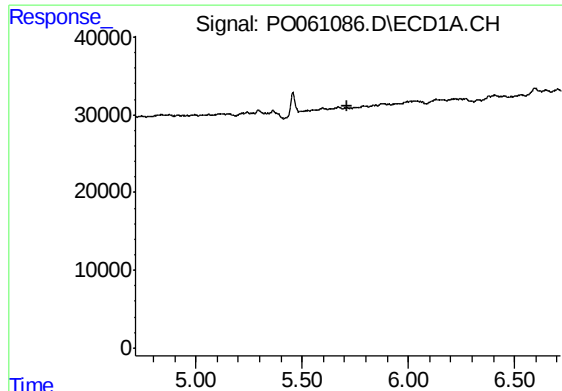
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.007 min
Response: 647132
Conc: 14.08 ng/ml



#2 Decachlorobiphenyl

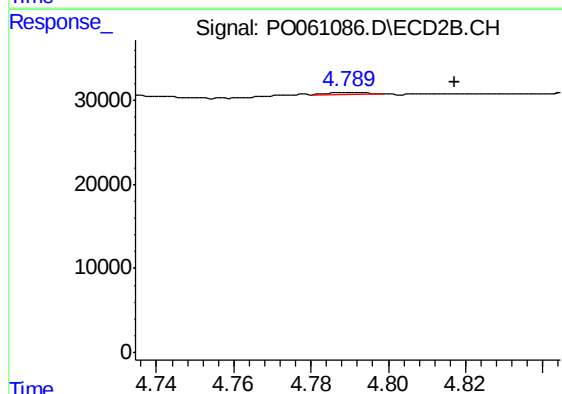
R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 465079
Conc: 13.27 ng/ml



#6 AR-1016-4

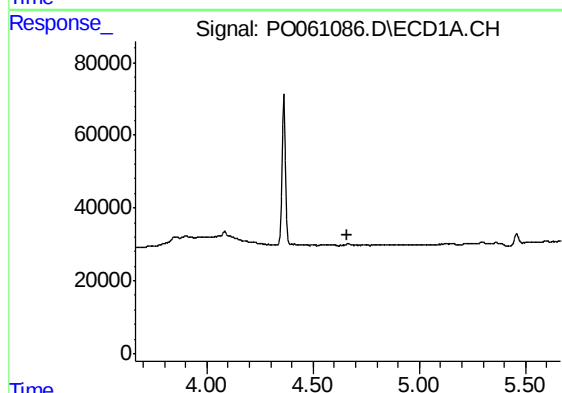
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



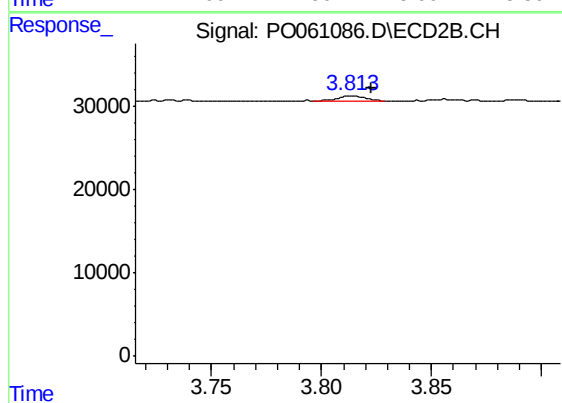
#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.028 min
Response: 1859
Conc: 2.27 ng/ml



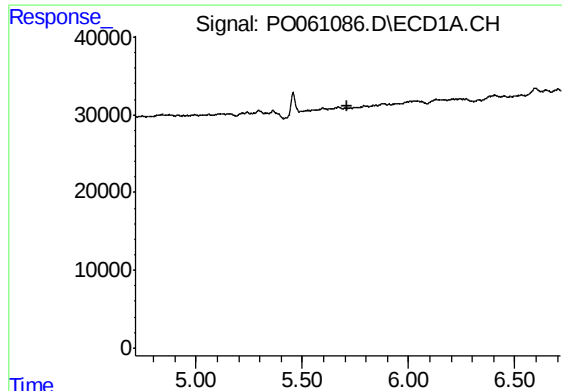
#9 AR-1221-2

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



#9 AR-1221-2

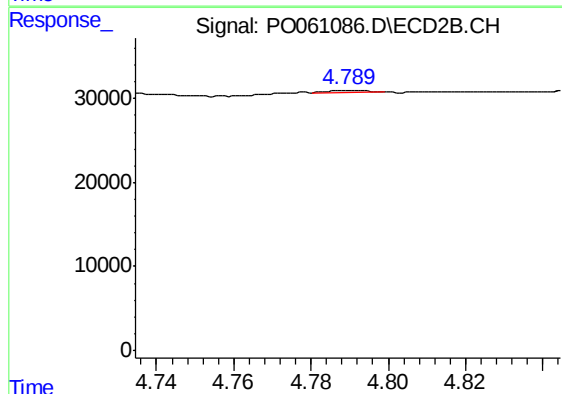
R.T.: 3.813 min
Delta R.T.: -0.010 min
Response: 5460
Conc: 19.43 ng/ml



#14 AR-1232-4

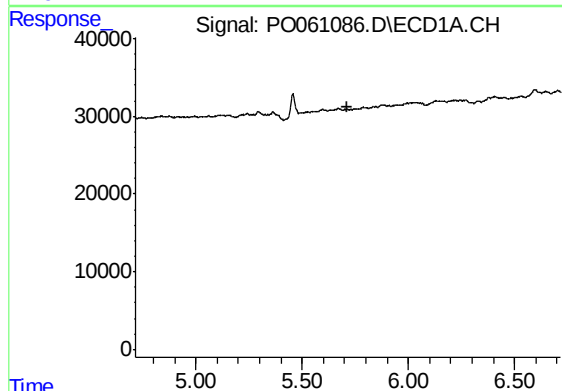
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



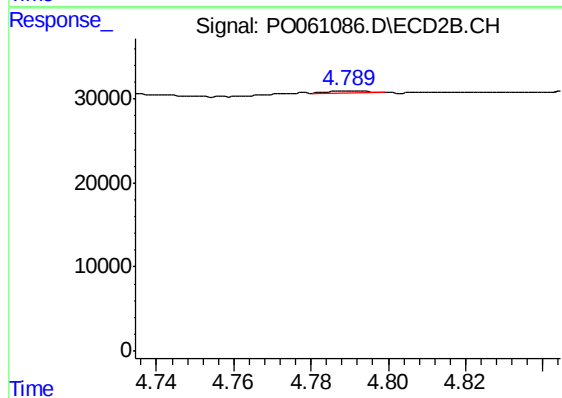
#14 AR-1232-4

R.T.: 4.789 min
Delta R.T.: -0.068 min
Response: 1859
Conc: 3.56 ng/ml



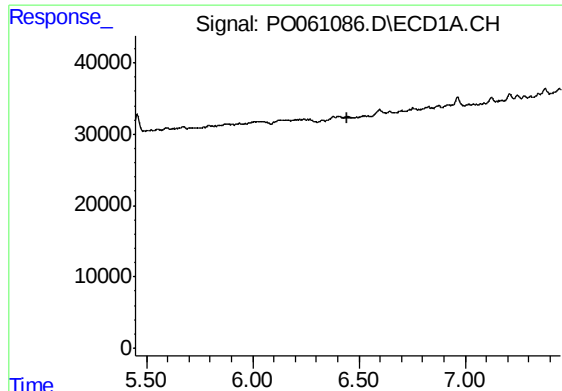
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#19 AR-1242-4

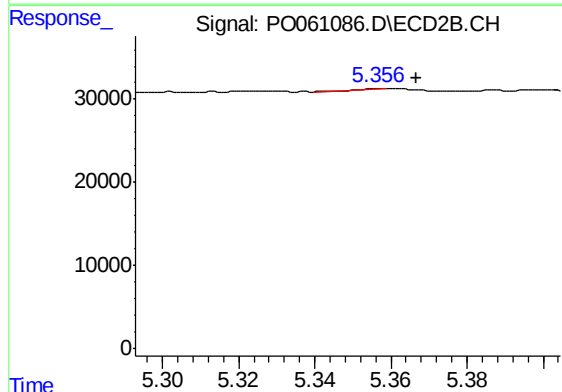
R.T.: 4.789 min
Delta R.T.: -0.069 min
Response: 1859
Conc: 2.55 ng/ml



#20 AR-1242-5

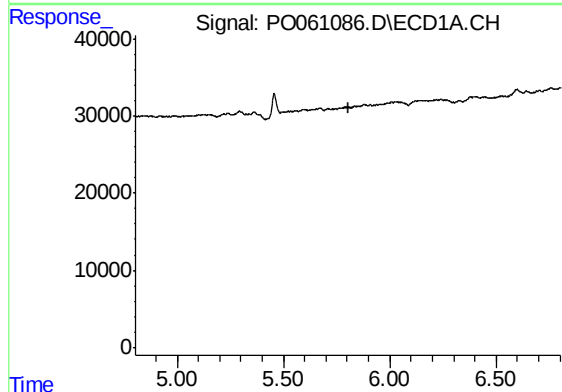
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



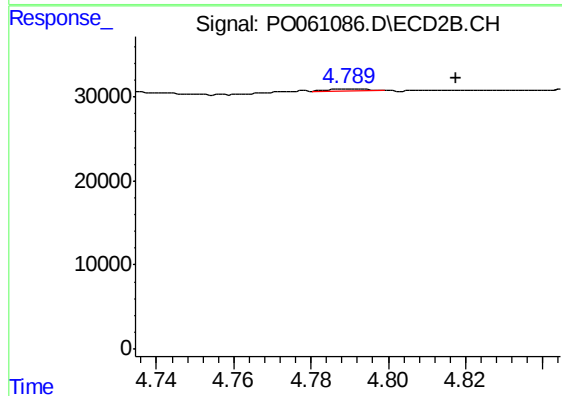
#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: -0.010 min
Response: 160
Conc: 0.16 ng/ml



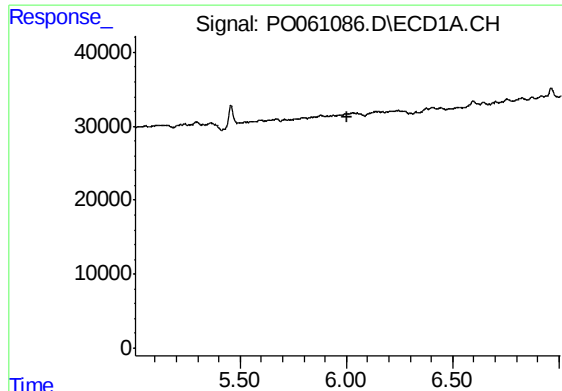
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#22 AR-1248-2

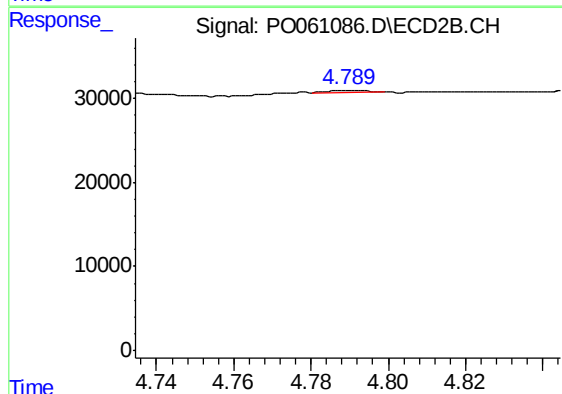
R.T.: 4.789 min
Delta R.T.: -0.028 min
Response: 1859
Conc: 1.92 ng/ml



#23 AR-1248-3

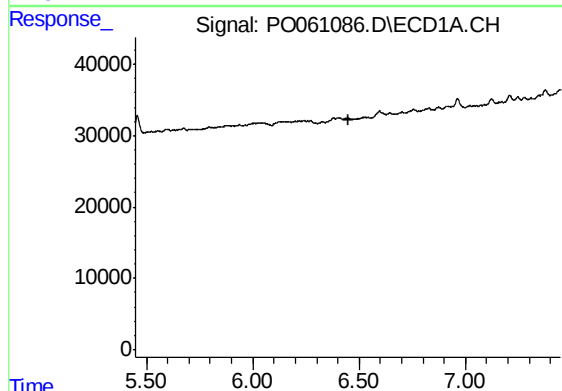
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



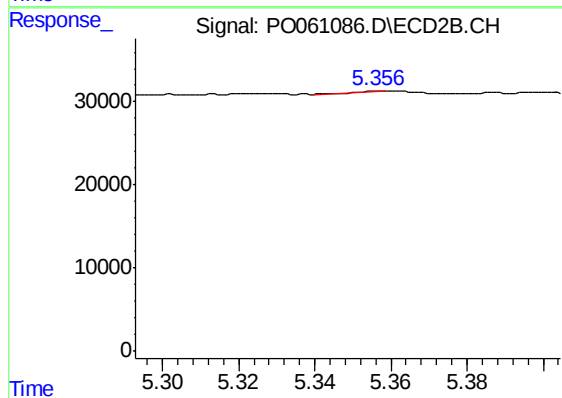
#23 AR-1248-3

R.T.: 4.789 min
Delta R.T.: -0.068 min
Response: 1859
Conc: 1.85 ng/ml



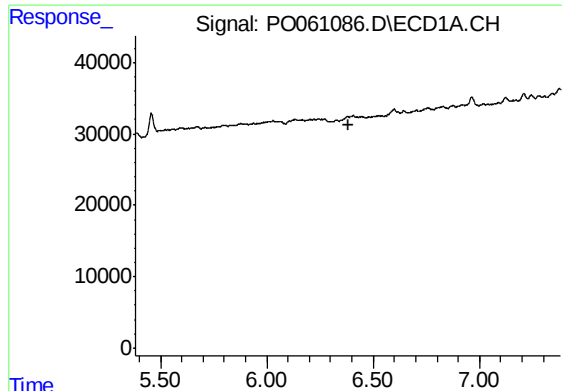
#25 AR-1248-5

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



#25 AR-1248-5

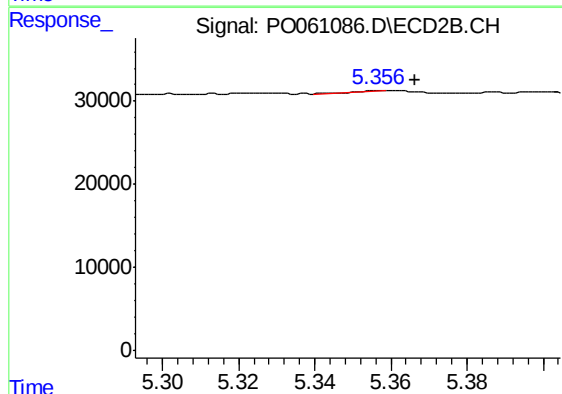
R.T.: 5.356 min
Delta R.T.: -0.050 min
Response: 160
Conc: 0.13 ng/ml



#26 AR-1254-1

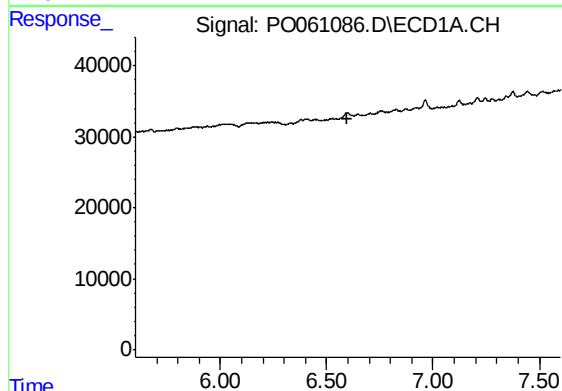
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



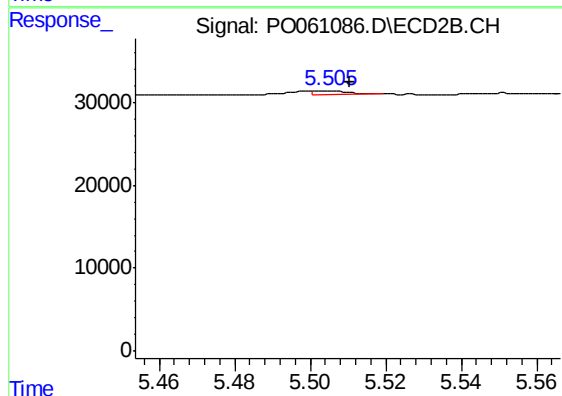
#26 AR-1254-1

R.T.: 5.356 min
Delta R.T.: -0.010 min
Response: 160
Conc: 0.08 ng/ml



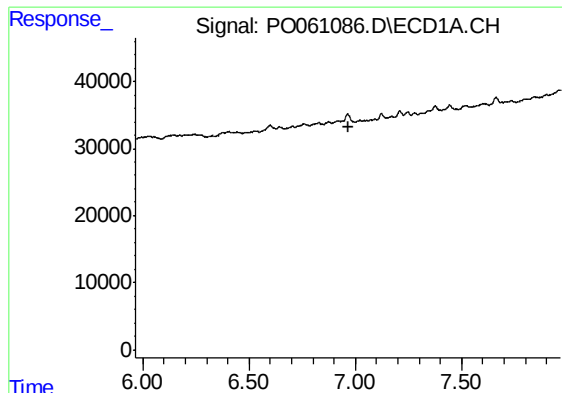
#27 AR-1254-2

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



#27 AR-1254-2

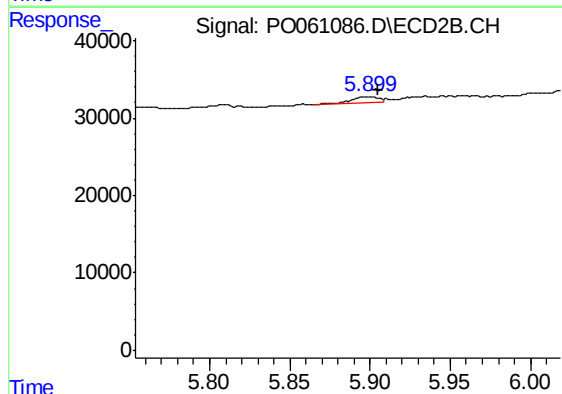
R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 3041
Conc: 1.61 ng/ml



#28 AR-1254-3

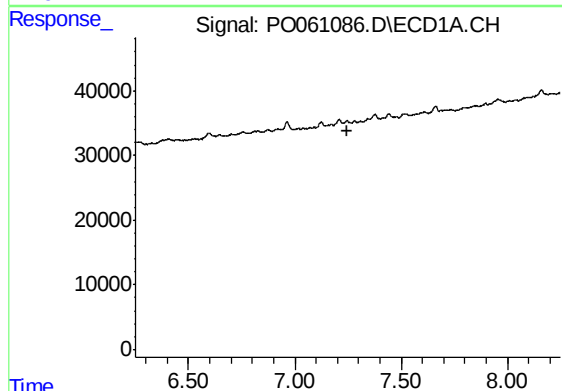
R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



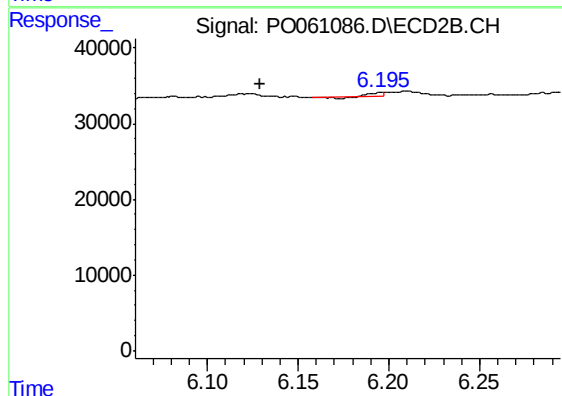
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 8322
Conc: 2.62 ng/ml



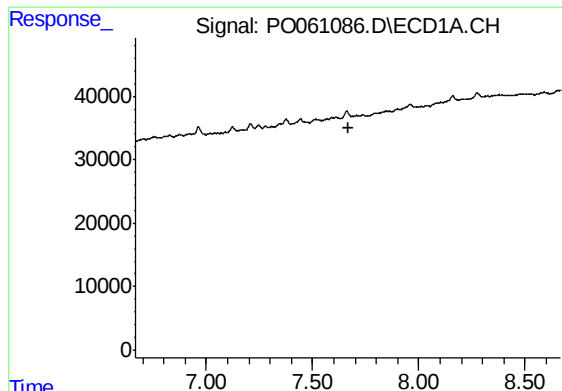
#29 AR-1254-4

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



#29 AR-1254-4

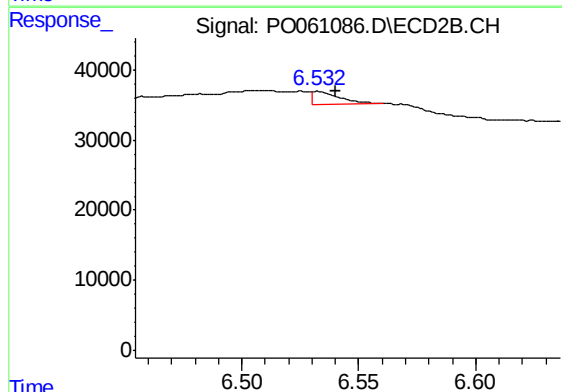
R.T.: 6.196 min
Delta R.T.: 0.067 min
Response: 1832
Conc: 0.88 ng/ml



#30 AR-1254-5

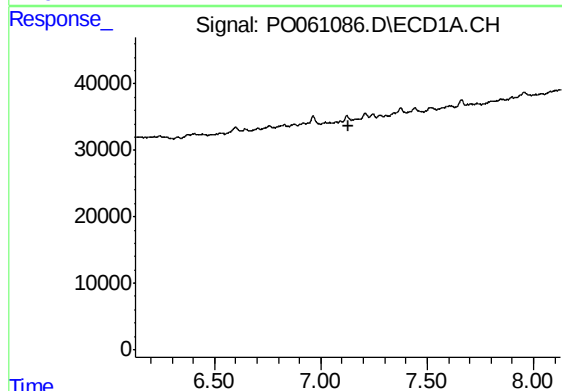
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



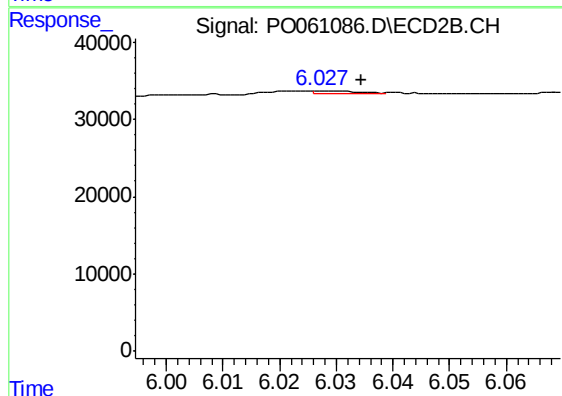
#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.008 min
Response: 15566
Conc: 4.92 ng/ml



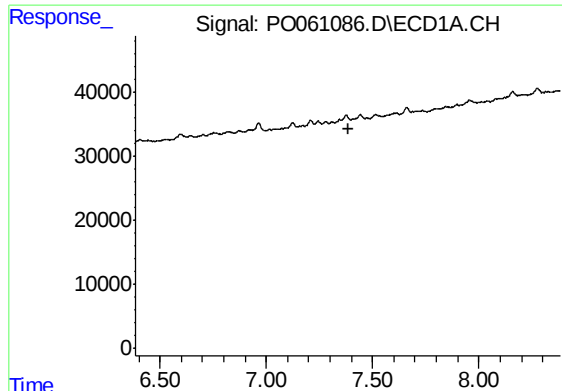
#31 AR-1260-1

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



#31 AR-1260-1

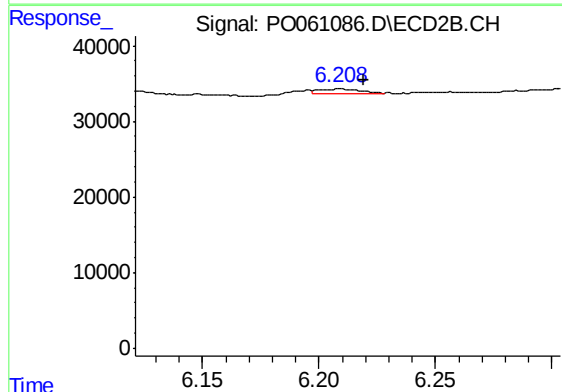
R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 1931
Conc: 0.92 ng/ml



#32 AR-1260-2

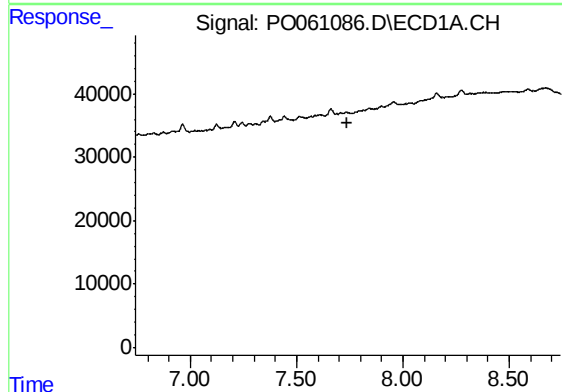
R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



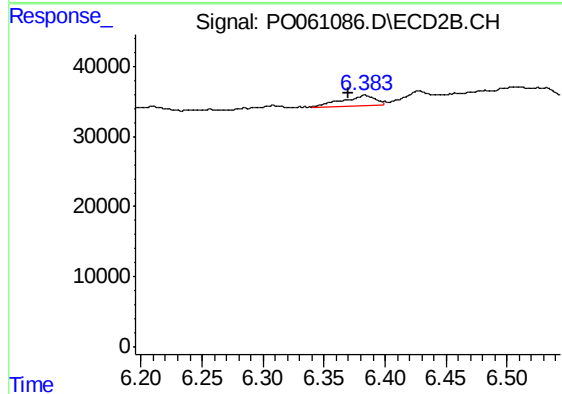
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: -0.011 min
Response: 7716
Conc: 2.99 ng/ml



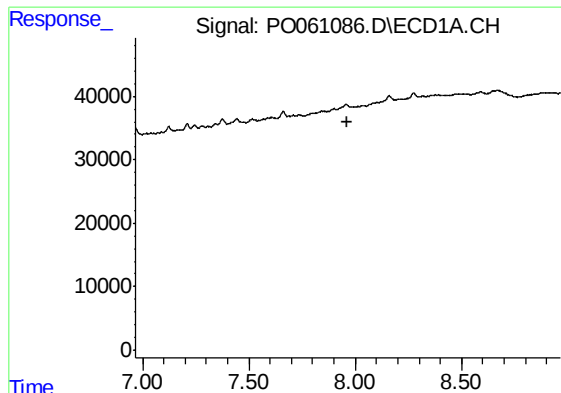
#33 AR-1260-3

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



#33 AR-1260-3

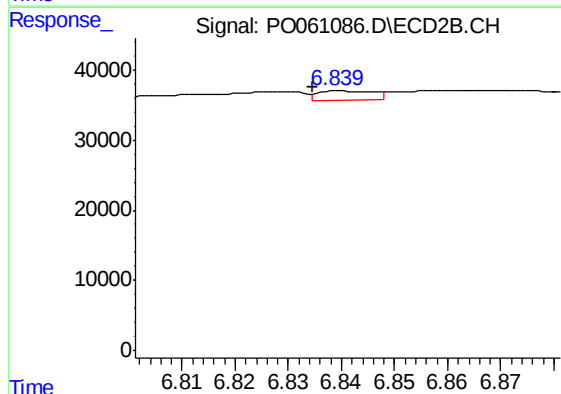
R.T.: 6.383 min
Delta R.T.: 0.014 min
Response: 26729
Conc: 11.10 ng/ml



#34 AR-1260-4

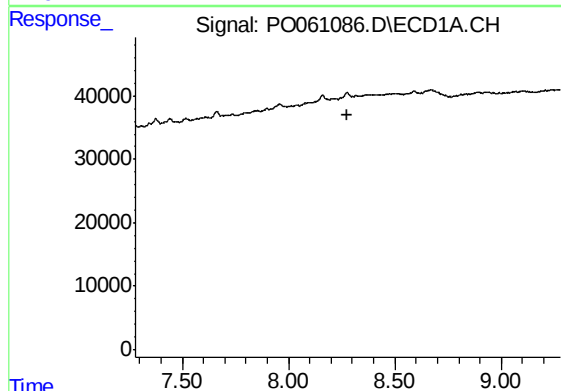
R.T.: 0.000 min
Exp R.T. : 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



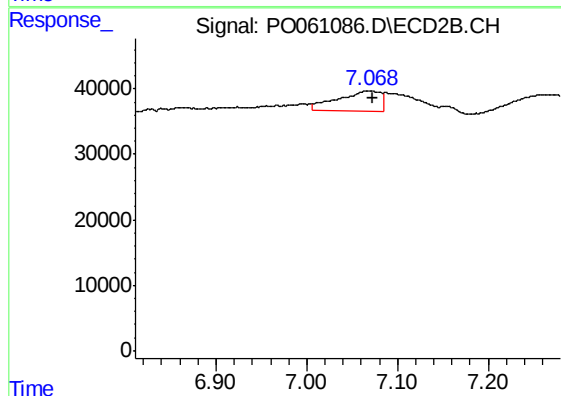
#34 AR-1260-4

R.T.: 6.839 min
Delta R.T.: 0.005 min
Response: 9099
Conc: 4.25 ng/ml



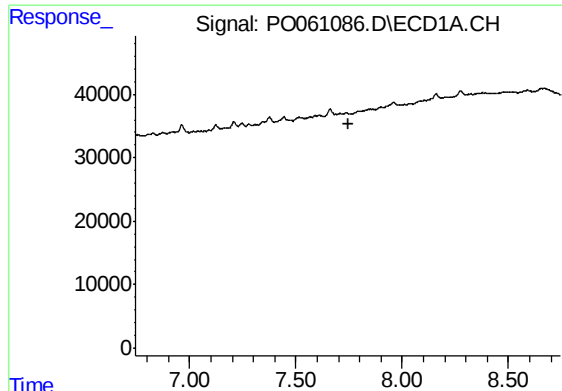
#35 AR-1260-5

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



#35 AR-1260-5

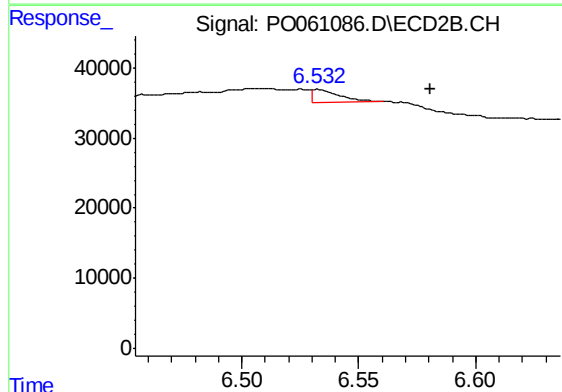
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 99752
Conc: 20.64 ng/ml



#36 AR-1262-1

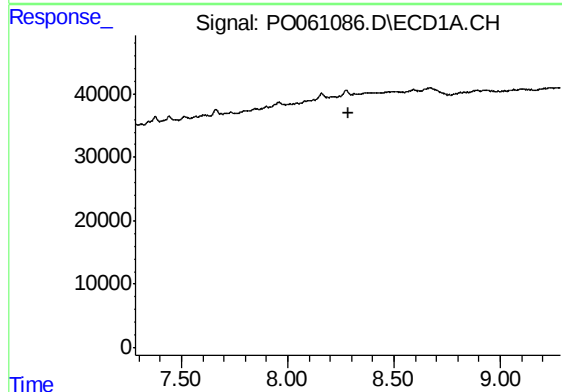
R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



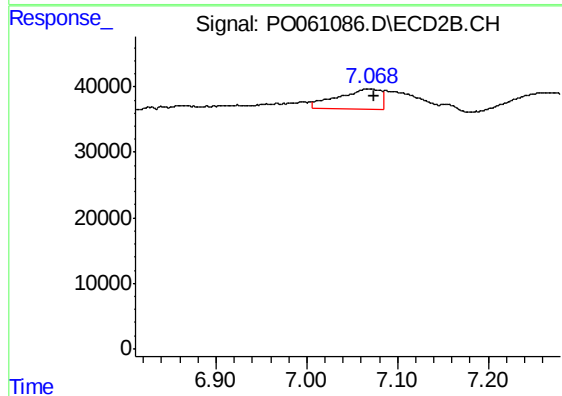
#36 AR-1262-1

R.T.: 6.532 min
Delta R.T.: -0.049 min
Response: 15566
Conc: 5.21 ng/ml



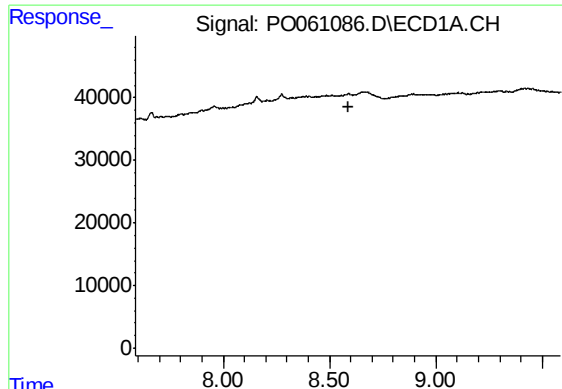
#37 AR-1262-2

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



#37 AR-1262-2

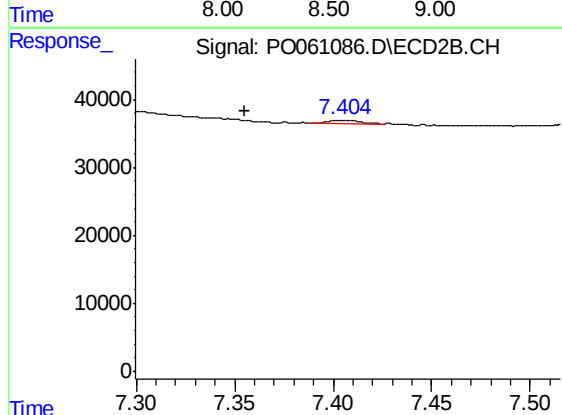
R.T.: 7.069 min
Delta R.T.: -0.006 min
Response: 99752
Conc: 19.19 ng/ml



#38 AR-1262-3

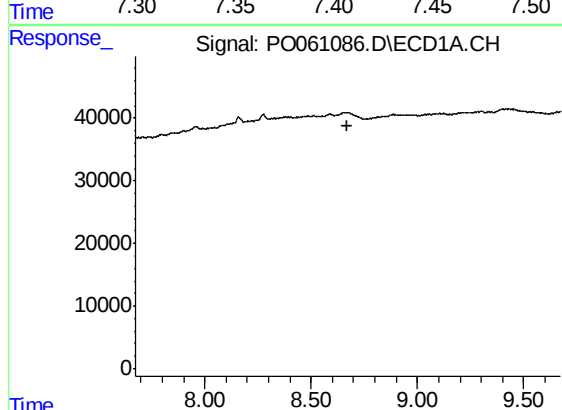
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



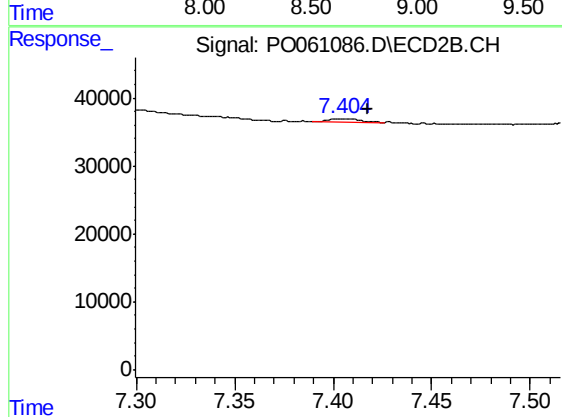
#38 AR-1262-3

R.T.: 7.405 min
Delta R.T.: 0.049 min
Response: 5600
Conc: 2.64 ng/ml



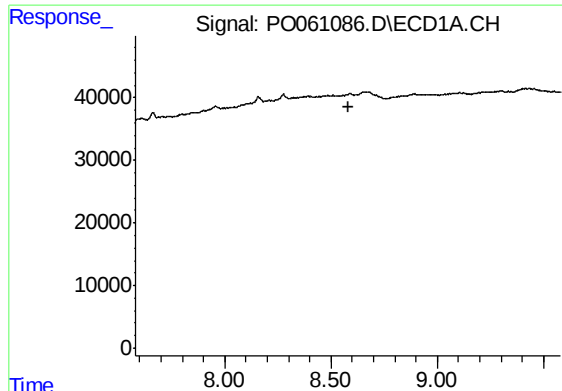
#39 AR-1262-4

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



#39 AR-1262-4

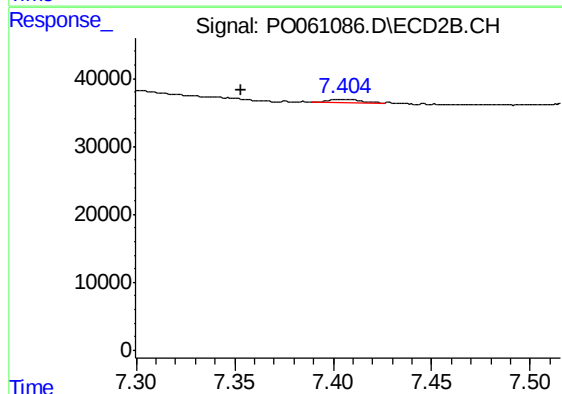
R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 5600
Conc: 1.47 ng/ml



#41 AR-1268-1

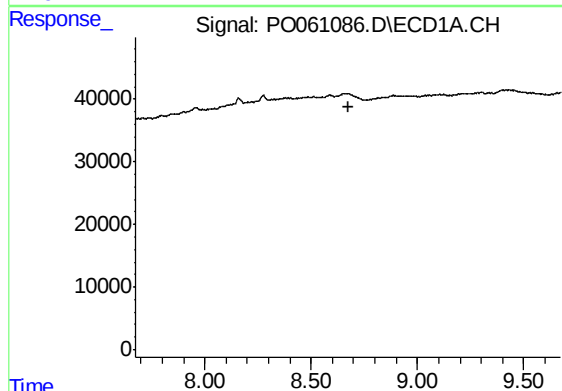
R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



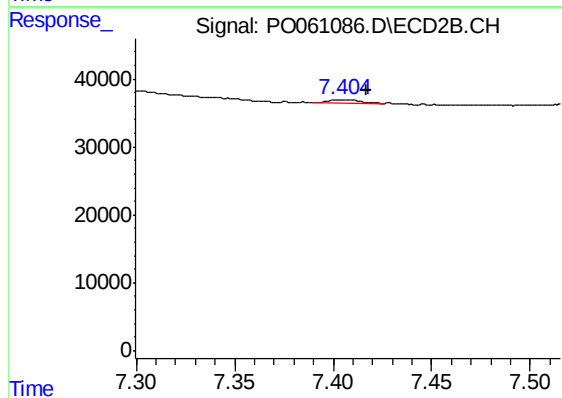
#41 AR-1268-1

R.T.: 7.405 min
Delta R.T.: 0.051 min
Response: 5600
Conc: 0.96 ng/ml



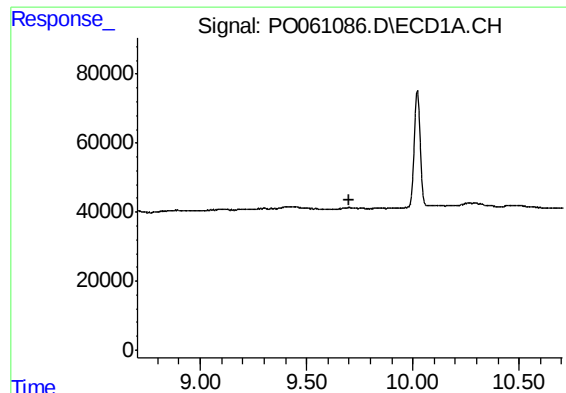
#42 AR-1268-2

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



#42 AR-1268-2

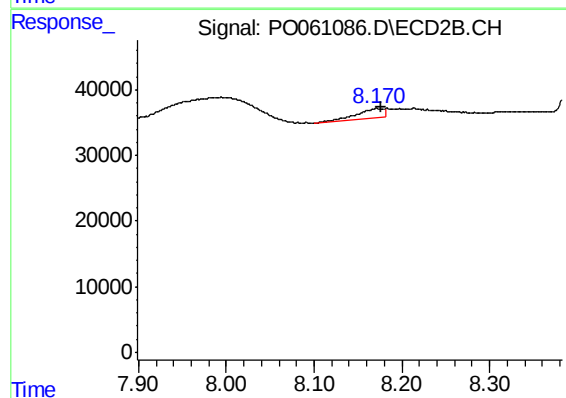
R.T.: 7.405 min
Delta R.T.: -0.012 min
Response: 5600
Conc: 1.05 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
GRAB-40303



#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 30568
Conc: 2.54 ng/ml