

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091818\
 Data File : P0049089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 16:15
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 00:57:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 2018
 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...	4.392	3.525	2678375	3310722	16.348	18.148
2)	SA Decachlor...	10.111	8.461	4560685	3461386	20.471	18.653
Target Compounds							
5)	L1 AR-1016-3	5.551	0.000	98597	0	13.639	N.D. #
7)	L1 AR-1016-5	6.042	0.000	247879	0	46.632	N.D. #
11)	L3 AR-1232-1	5.497	0.000	319596	0	882.700	N.D. #
14)	L3 AR-1232-4	0.000	5.190	0	467494	N.D.	222.938 #
18)	L4 AR-1242-3	6.123	0.000	103641	0	66.052	N.D. #
19)	L4 AR-1242-4	6.123	5.190	103641	467494	86.221	371.303 #
20)	L4 AR-1242-5	6.123	0.000	103641	0	23.863	N.D. #
22)	L5 AR-1248-2	6.422	0.000	193774	0	31.846	N.D. #
23)	L5 AR-1248-3	6.422	0.000	193774	0	24.142	N.D. #
24)	L5 AR-1248-4	6.422	0.000	193774	0	25.270	N.D. #
27)	L6 AR-1254-2	6.911	0.000	15468295	0	1524.447	N.D. #
30)	L6 AR-1254-5	7.616	0.000	2083733	0	206.416	N.D. #
32)	L7 AR-1260-2	7.444	6.233	697635	77978	50.281	4.598 #
33)	L7 AR-1260-3	0.000	6.400	0	146613	N.D.	9.124 #
35)	L7 AR-1260-5	8.263	0.000	137837	0	6.776	N.D. #
38)	L8 AR-1262-3	0.000	7.016	0	154259	N.D.	18.773 #
39)	L8 AR-1262-4	8.711	0.000	2278494	0	210.826	N.D. #
44)	L9 AR-1268-4	9.003	0.000	411655	0	19.087	N.D. #
45)	L9 AR-1268-5	9.780	0.000	101325	0	1.370	N.D. #

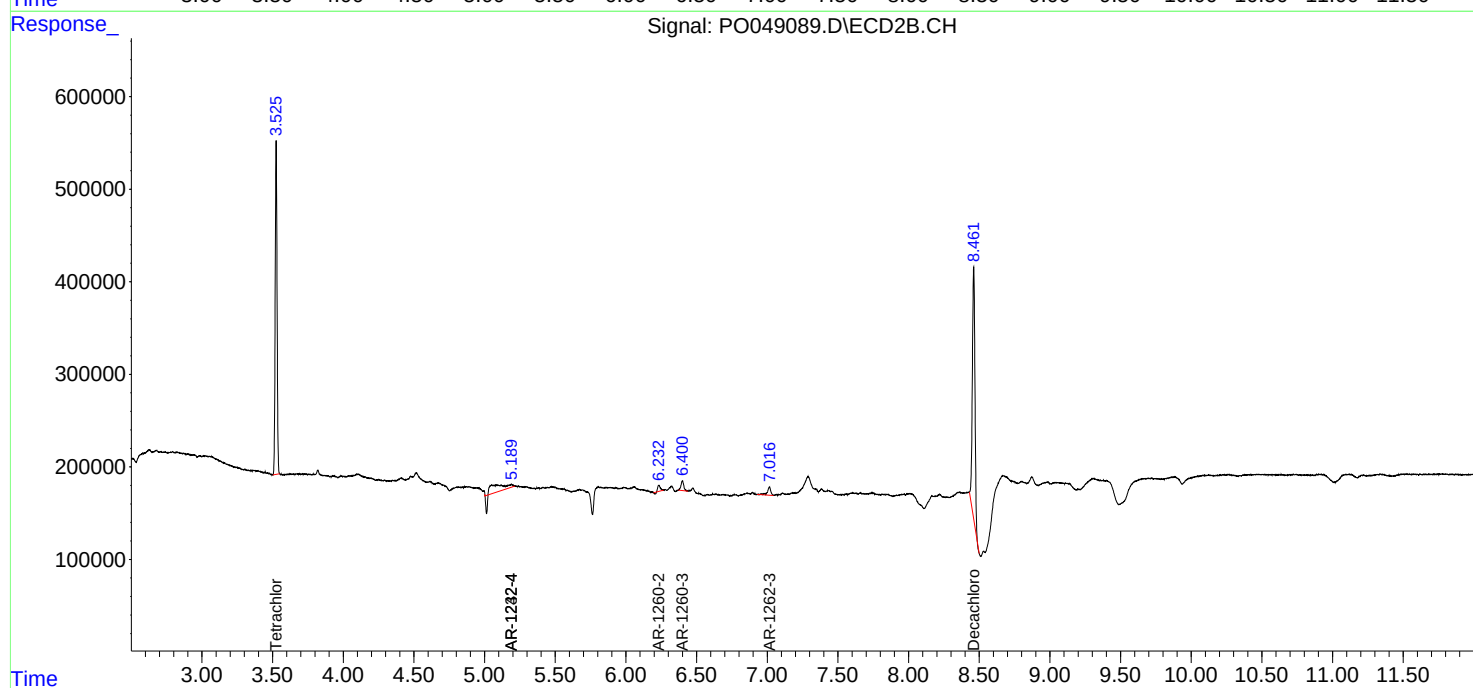
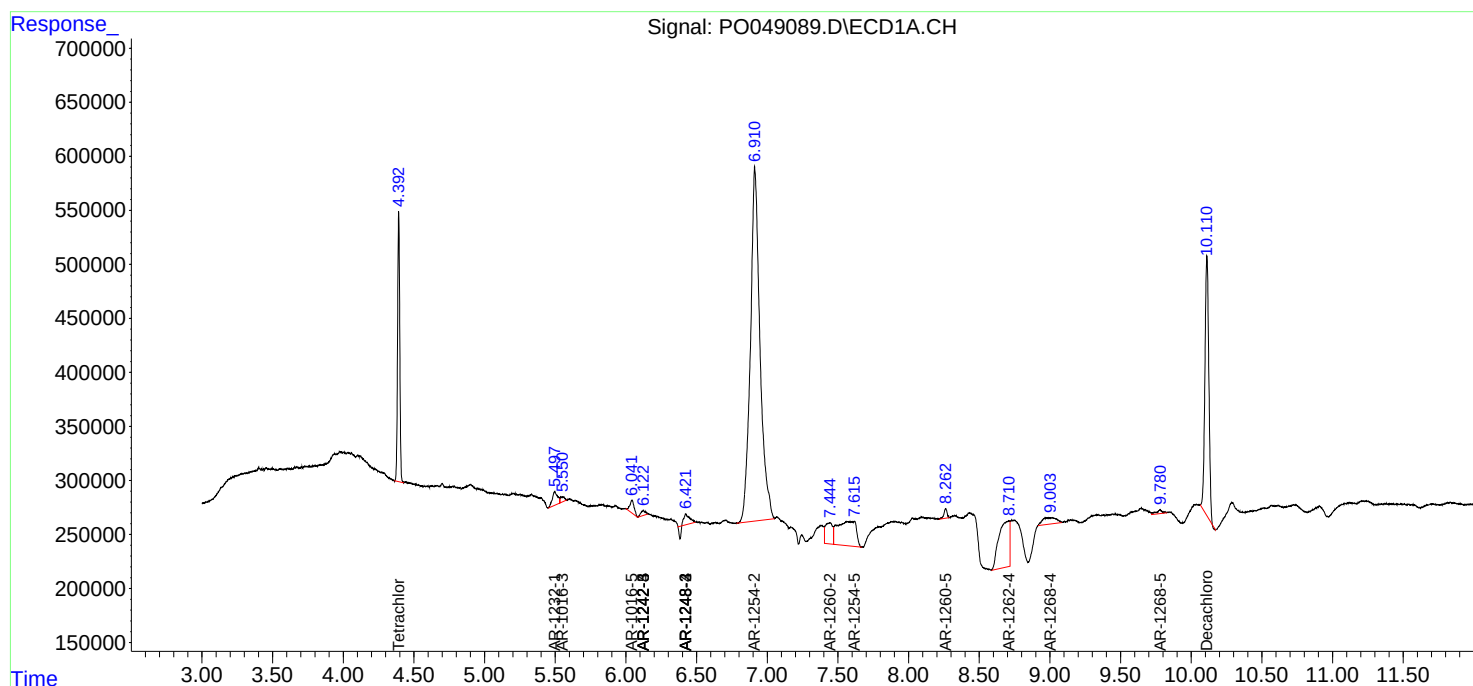
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

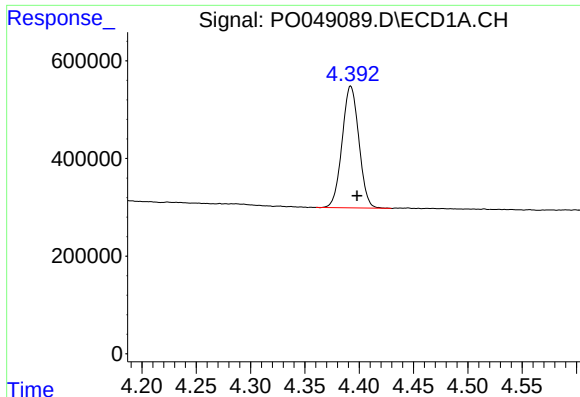
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091818\
Data File : PO049089.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2018 16:15
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:57:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
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

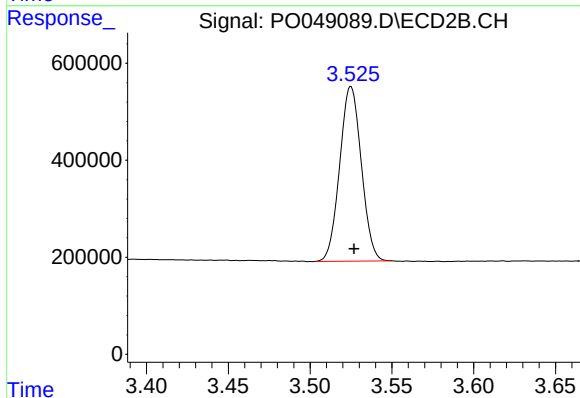




#1 Tetrachloro-m-xylene

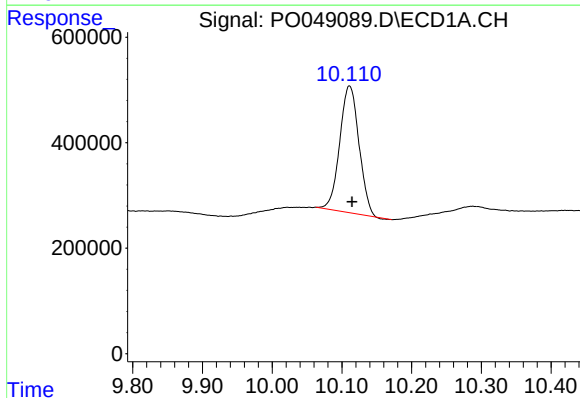
R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 2678375
Conc: 16.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



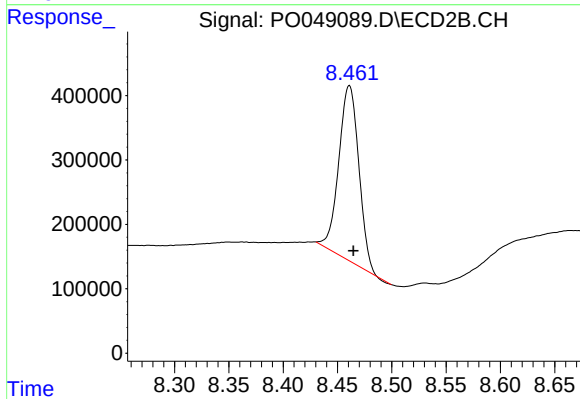
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 3310722
Conc: 18.15 ng/ml



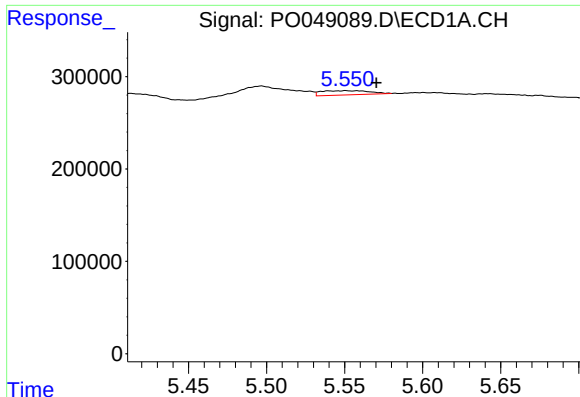
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.004 min
Response: 4560685
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

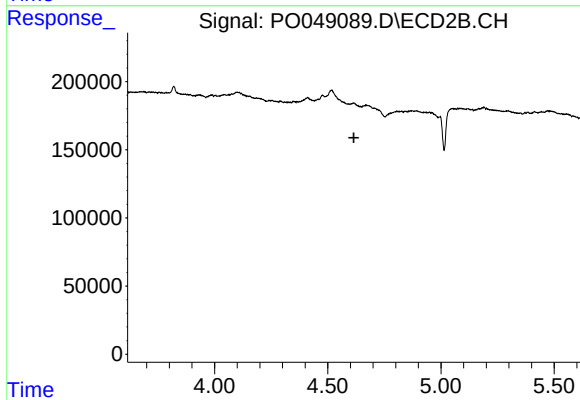
R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 3461386
Conc: 18.65 ng/ml



#5 AR-1016-3

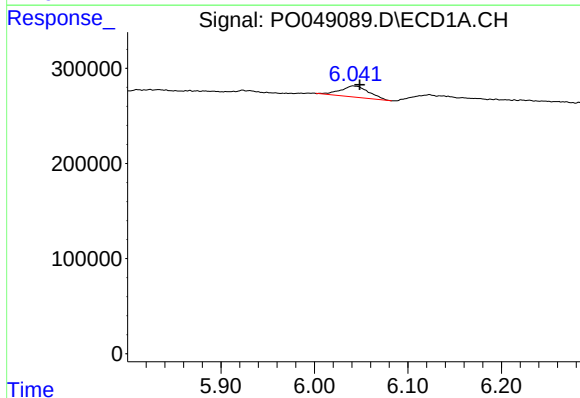
R.T.: 5.551 min
Delta R.T.: -0.019 min
Response: 98597
Conc: 13.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



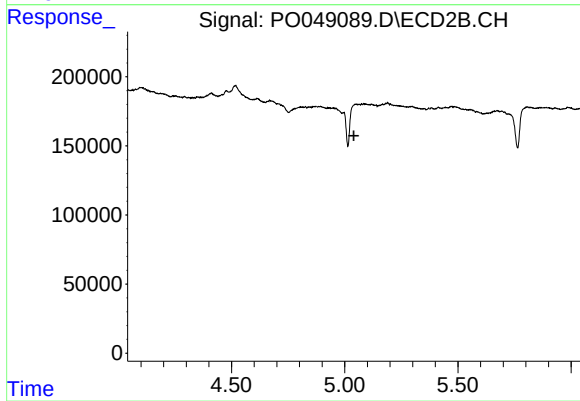
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.615 min
Response: 0
Conc: N.D.



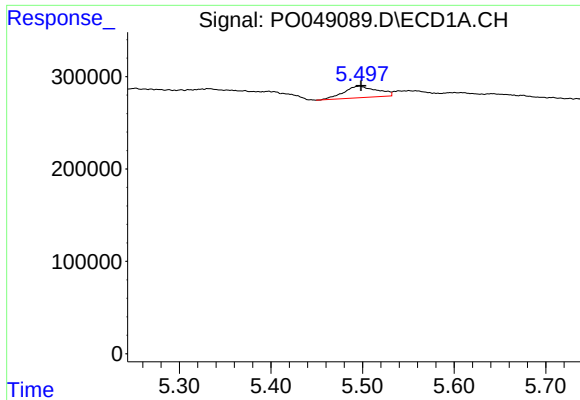
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.007 min
Response: 247879
Conc: 46.63 ng/ml



#7 AR-1016-5

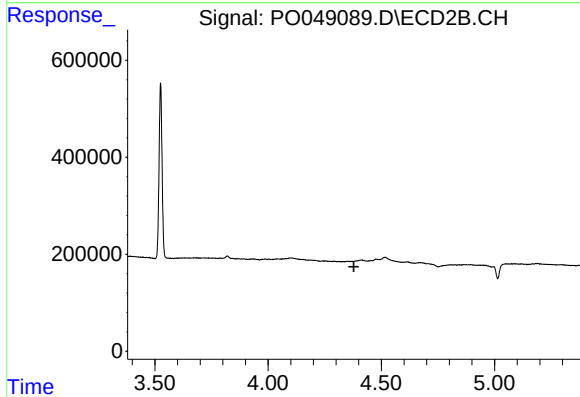
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#11 AR-1232-1

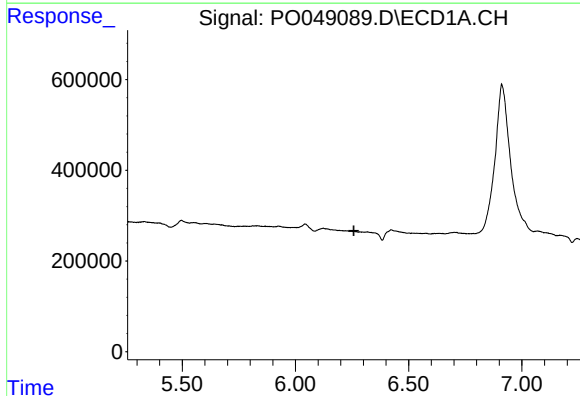
R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 319596
Conc: 882.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



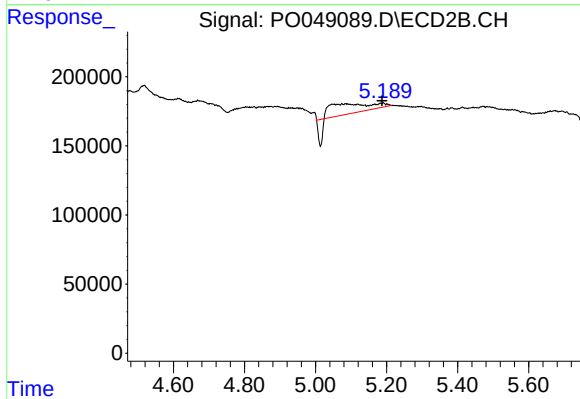
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



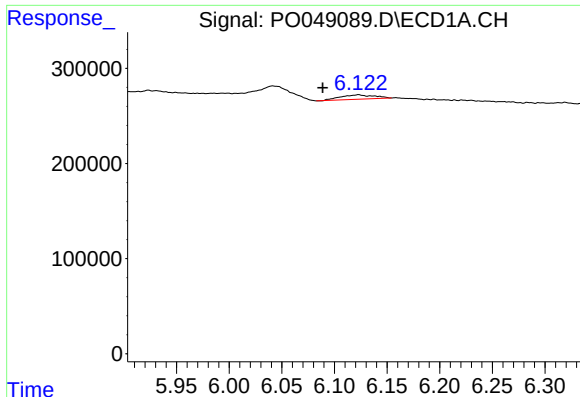
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#14 AR-1232-4

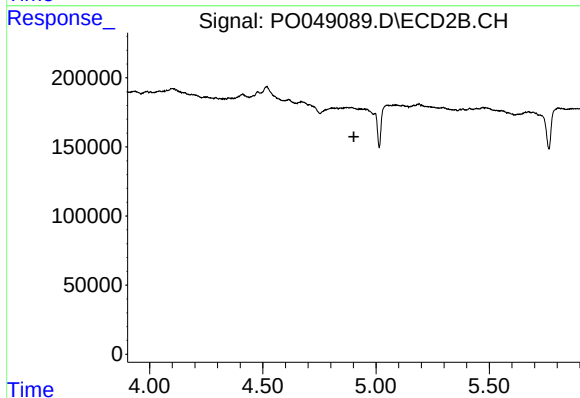
R.T.: 5.190 min
Delta R.T.: 0.003 min
Response: 467494
Conc: 222.94 ng/ml



#18 AR-1242-3

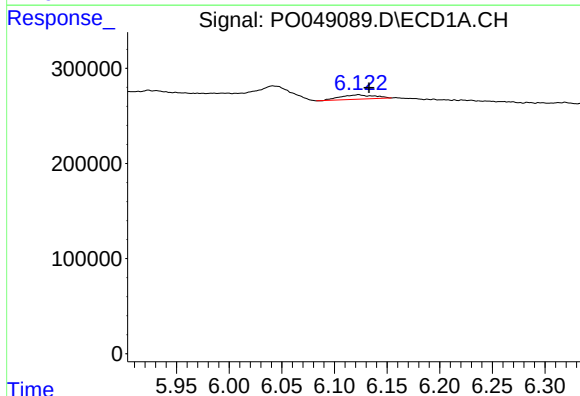
R.T.: 6.123 min
Delta R.T.: 0.034 min
Response: 103641
Conc: 66.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



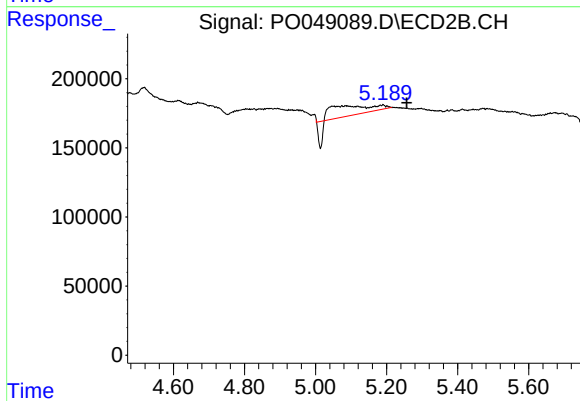
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.



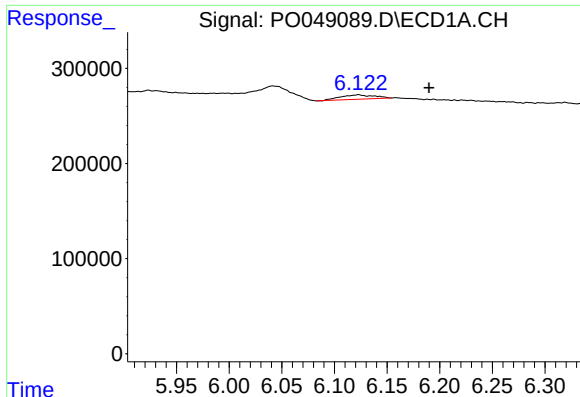
#19 AR-1242-4

R.T.: 6.123 min
Delta R.T.: -0.010 min
Response: 103641
Conc: 86.22 ng/ml



#19 AR-1242-4

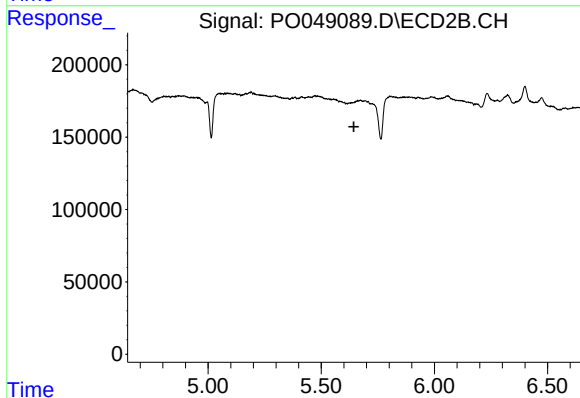
R.T.: 5.190 min
Delta R.T.: -0.066 min
Response: 467494
Conc: 371.30 ng/ml



#20 AR-1242-5

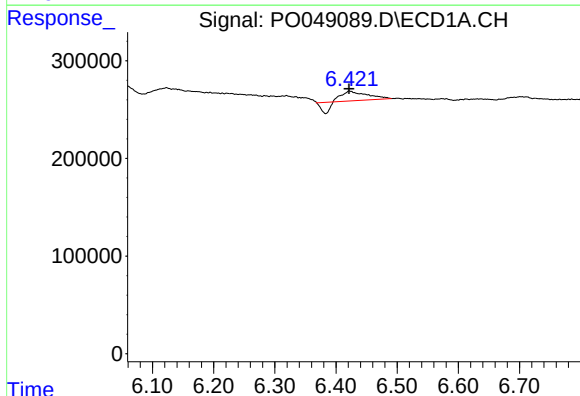
R.T.: 6.123 min
Delta R.T.: -0.067 min
Response: 103641
Conc: 23.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



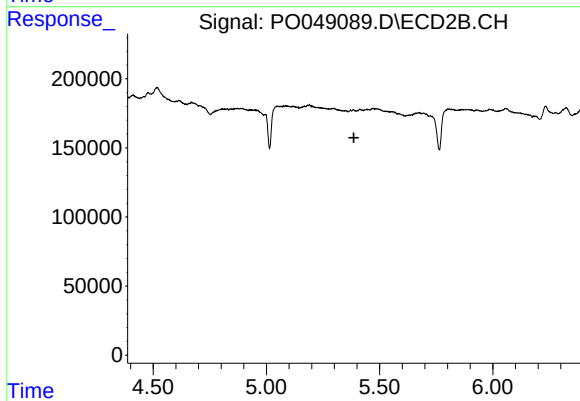
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



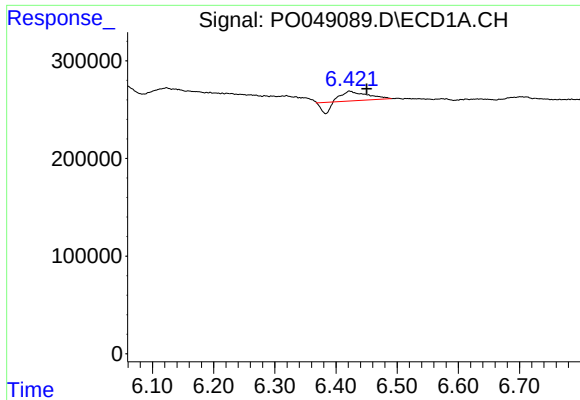
#22 AR-1248-2

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 193774
Conc: 31.85 ng/ml



#22 AR-1248-2

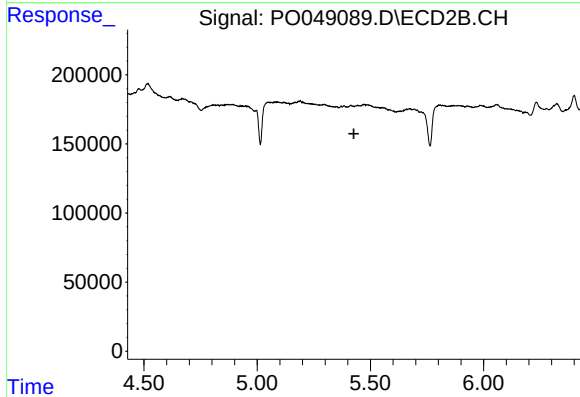
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#23 AR-1248-3

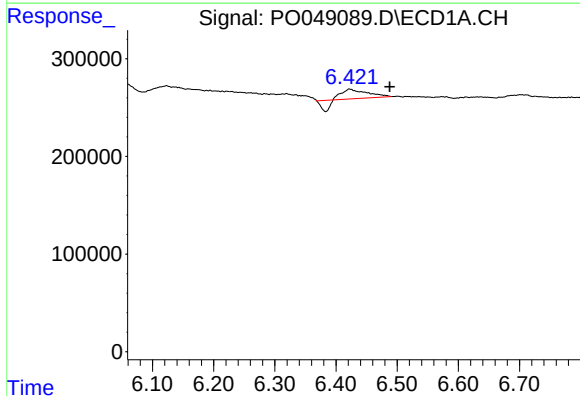
R.T.: 6.422 min
Delta R.T.: -0.028 min
Response: 193774
Conc: 24.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



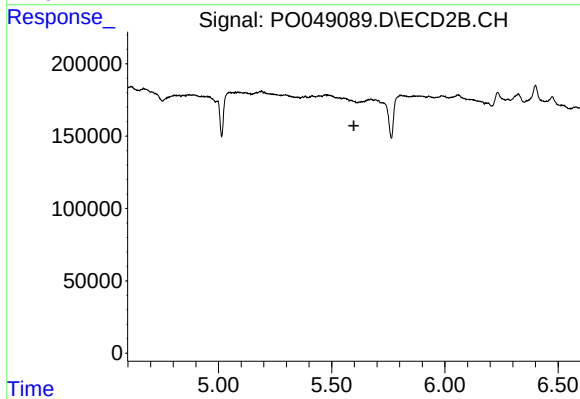
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



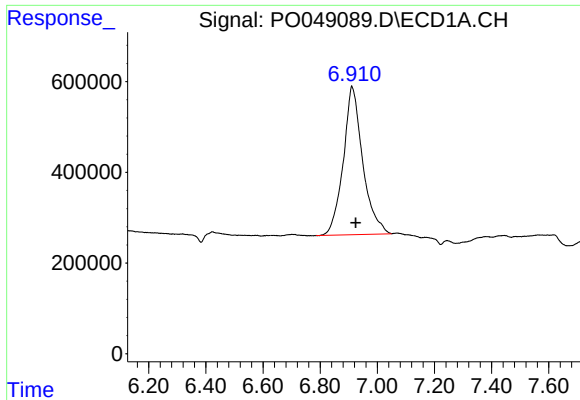
#24 AR-1248-4

R.T.: 6.422 min
Delta R.T.: -0.066 min
Response: 193774
Conc: 25.27 ng/ml



#24 AR-1248-4

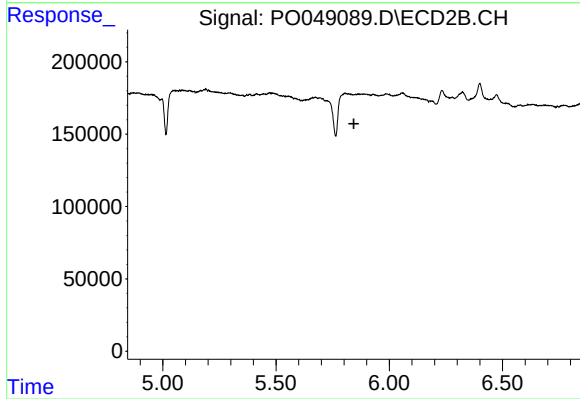
R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

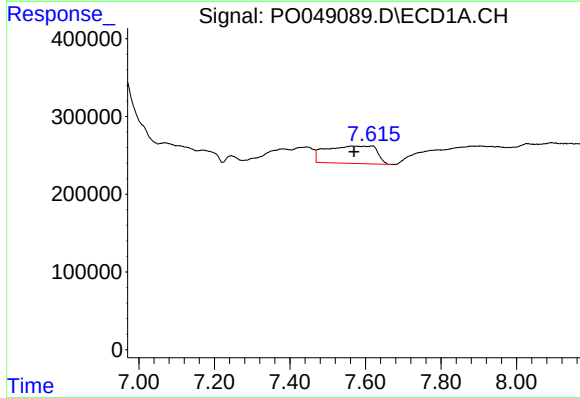
R.T.: 6.911 min
Delta R.T.: -0.014 min
Response: 15468295
Conc: 1524.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



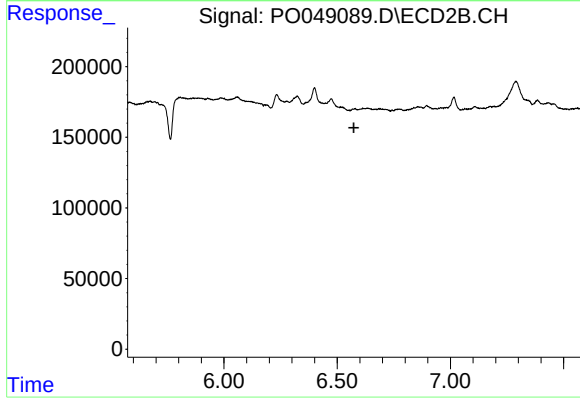
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



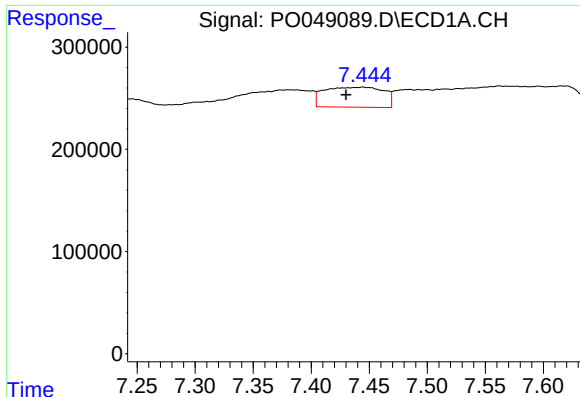
#30 AR-1254-5

R.T.: 7.616 min
Delta R.T.: 0.046 min
Response: 2083733
Conc: 206.42 ng/ml



#30 AR-1254-5

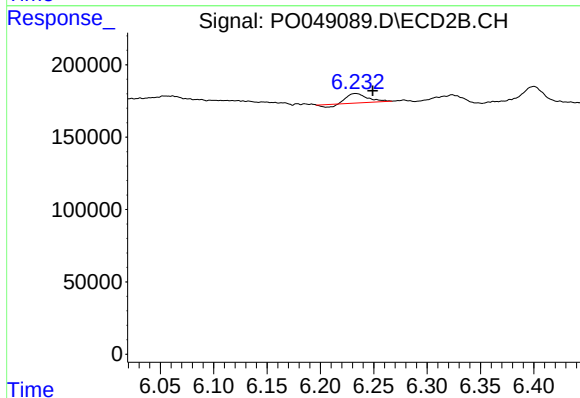
R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#32 AR-1260-2

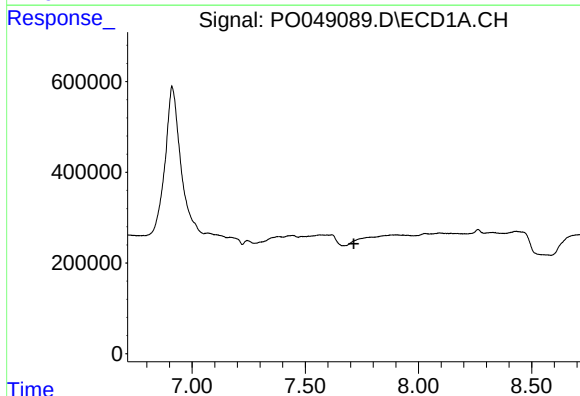
R.T.: 7.444 min
Delta R.T.: 0.014 min
Response: 697635
Conc: 50.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



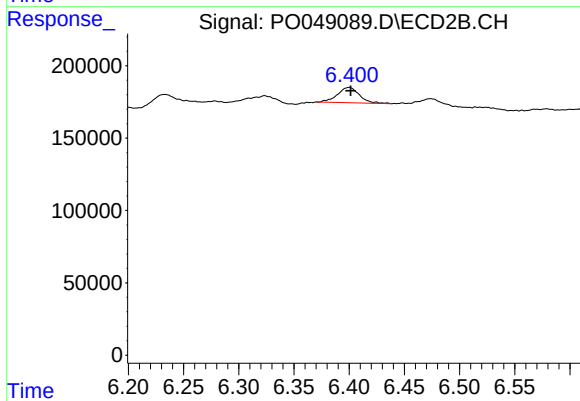
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.016 min
Response: 77978
Conc: 4.60 ng/ml



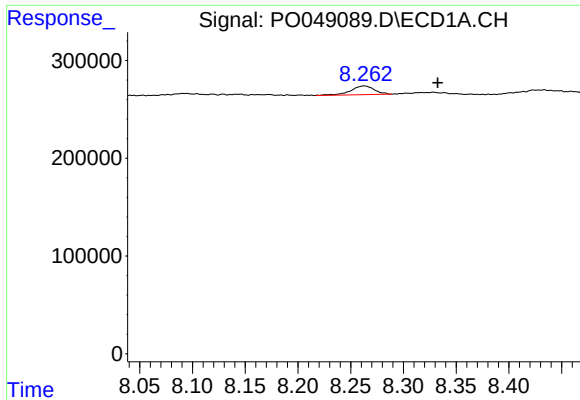
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



#33 AR-1260-3

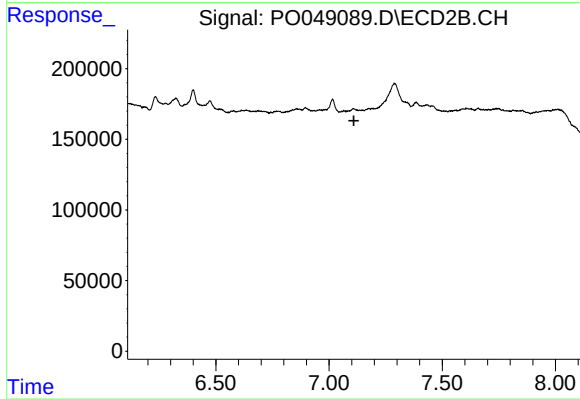
R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 146613
Conc: 9.12 ng/ml



#35 AR-1260-5

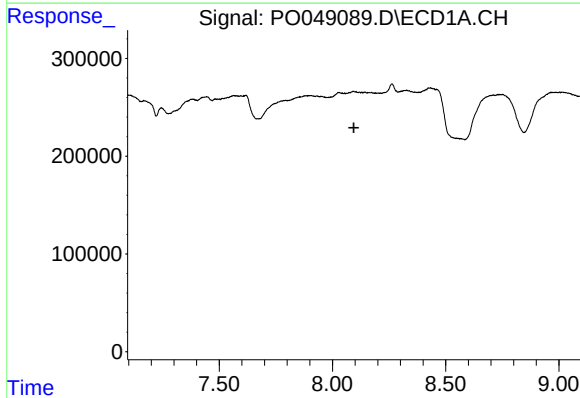
R.T.: 8.263 min
Delta R.T.: -0.070 min
Response: 137837
Conc: 6.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



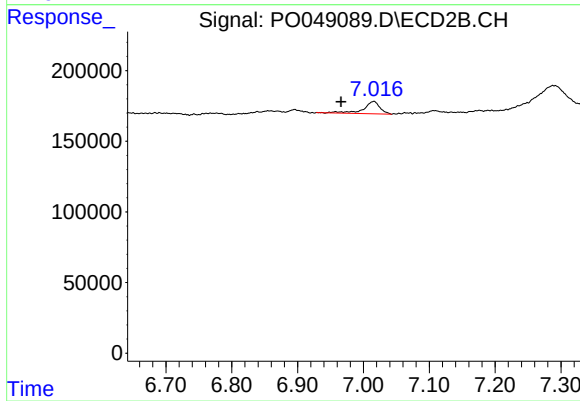
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.109 min
Response: 0
Conc: N.D.



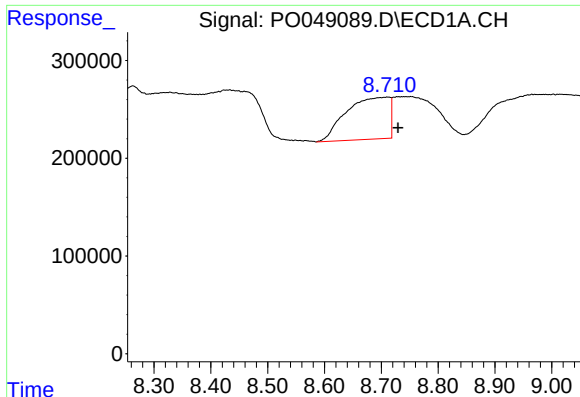
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.094 min
Response: 0
Conc: N.D.



#38 AR-1262-3

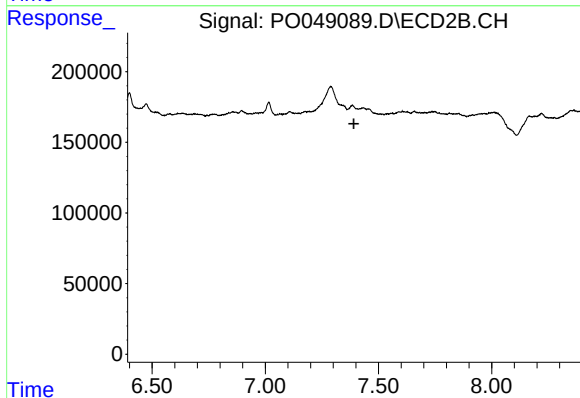
R.T.: 7.016 min
Delta R.T.: 0.050 min
Response: 154259
Conc: 18.77 ng/ml



#39 AR-1262-4

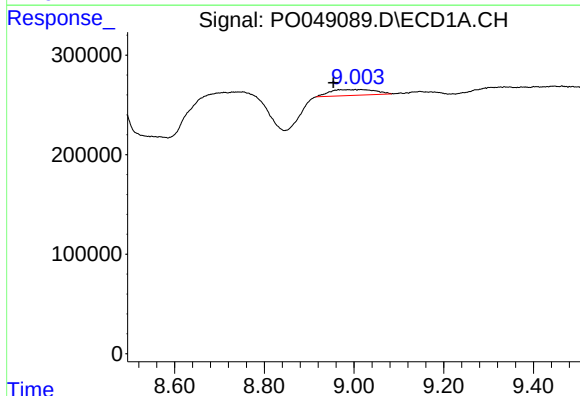
R.T.: 8.711 min
Delta R.T.: -0.019 min
Response: 2278494
Conc: 210.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



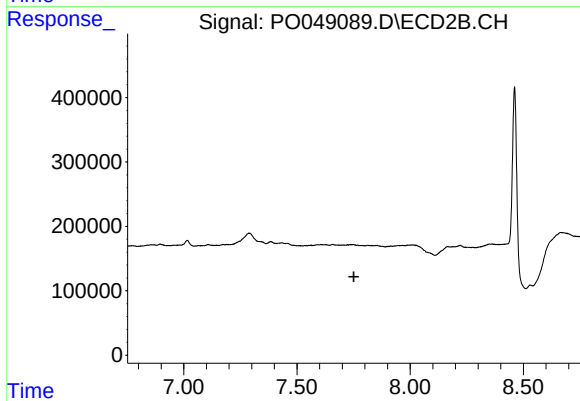
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.391 min
Response: 0
Conc: N.D.



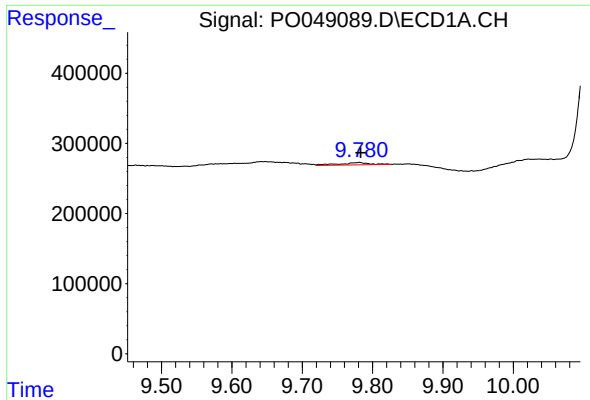
#44 AR-1268-4

R.T.: 9.003 min
Delta R.T.: 0.049 min
Response: 411655
Conc: 19.09 ng/ml



#44 AR-1268-4

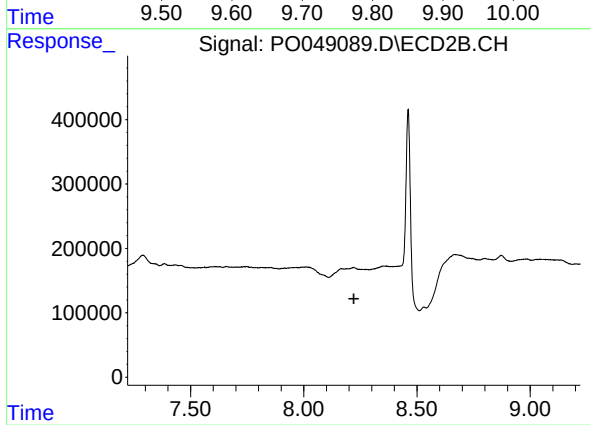
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.780 min
Delta R.T.: -0.003 min
Response: 101325
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.