

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 08:19
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 17:10:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.781	3.990	740386	4148773	0.402	0.337
2)	SA Decachlor...	10.800f	9.133	665810	5294929	0.337	0.342
Target Compounds							
3)	L1 AR-1016-1	5.964	0.000	298368	0	4.257	N.D. #
4)	L1 AR-1016-2	5.964f	0.000	298368	0	3.018	N.D. #
5)	L1 AR-1016-3	6.025f	0.000	66660	0	1.121	N.D. #
9)	L2 AR-1221-2	5.087	0.000	177823	0	12.113	N.D. #
10)	L2 AR-1221-3	5.148	0.000	89487	0	1.907	N.D. #
11)	L3 AR-1232-1	5.148	0.000	89487	0	2.338	N.D. #
13)	L3 AR-1232-3	5.964f	0.000	298368	0	7.483	N.D. #
16)	L4 AR-1242-1	5.964	0.000	298368	0	5.519	N.D. #
17)	L4 AR-1242-2	5.964	0.000	298368	0	3.937	N.D. #
18)	L4 AR-1242-3	6.025f	0.000	66660	0	1.457	N.D. #
20)	L4 AR-1242-5	6.880	0.000	128985	0	2.915	N.D. #
21)	L5 AR-1248-1	5.964	0.000	298368	0	7.406	N.D. #
24)	L5 AR-1248-4	6.850	0.000	825506	0	11.205	N.D. #
25)	L5 AR-1248-5	6.880	0.000	128985	0	1.837	N.D. #
26)	L6 AR-1254-1	6.803	0.000	166606	0	2.158	N.D. #
29)	L6 AR-1254-4	7.698	0.000	43556	0	0.424	N.D. #
30)	L6 AR-1254-5	8.114	0.000	62678	0	0.564	N.D. #
34)	L7 AR-1260-4	8.453f	0.000	32330	0	0.311	N.D. #
35)	L7 AR-1260-5	8.811f	0.000	81093	0	0.376	N.D. #
42)	L9 AR-1268-2	9.249f	0.000	17868	0	0.068	N.D. #
43)	L9 AR-1268-3	9.438f	0.000	120496	0	0.551	N.D. #
45)	L9 AR-1268-5	10.382f	0.000	44232	0	0.062	N.D. #

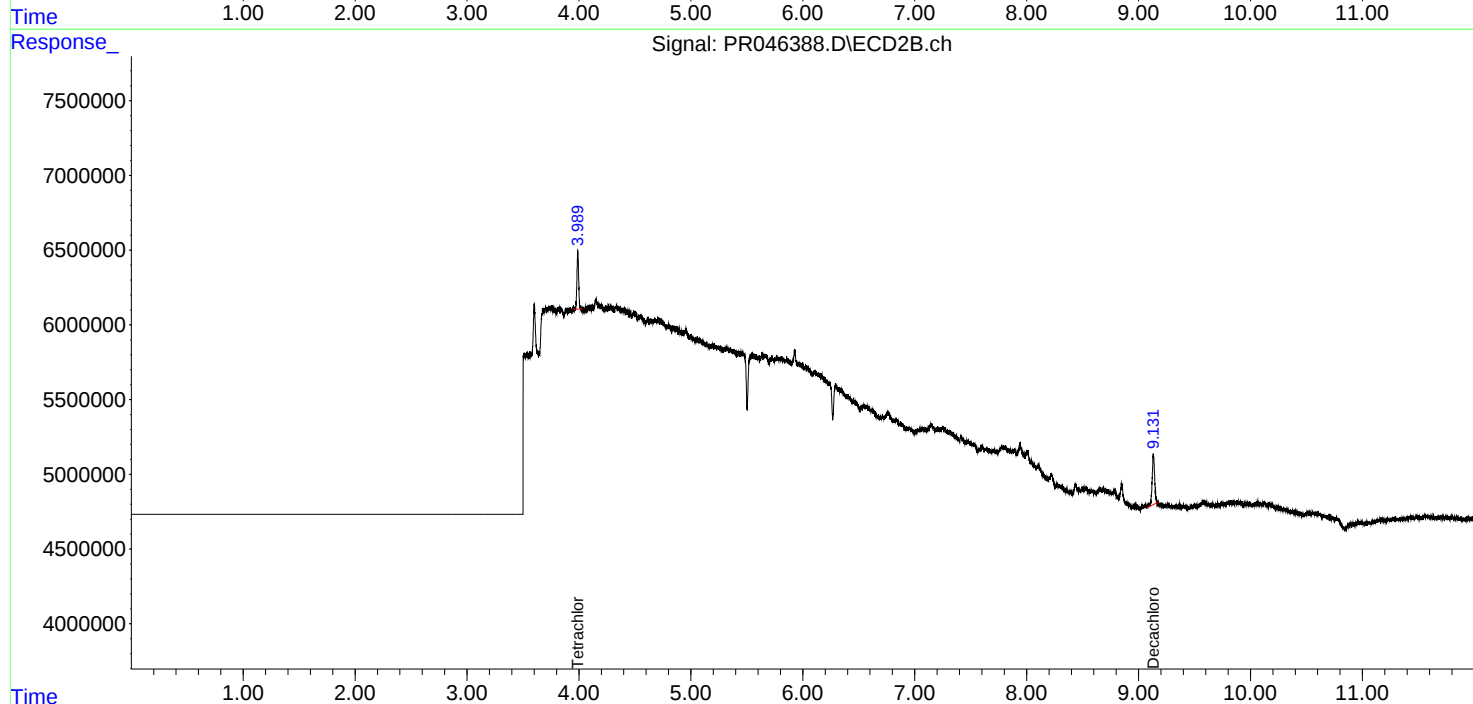
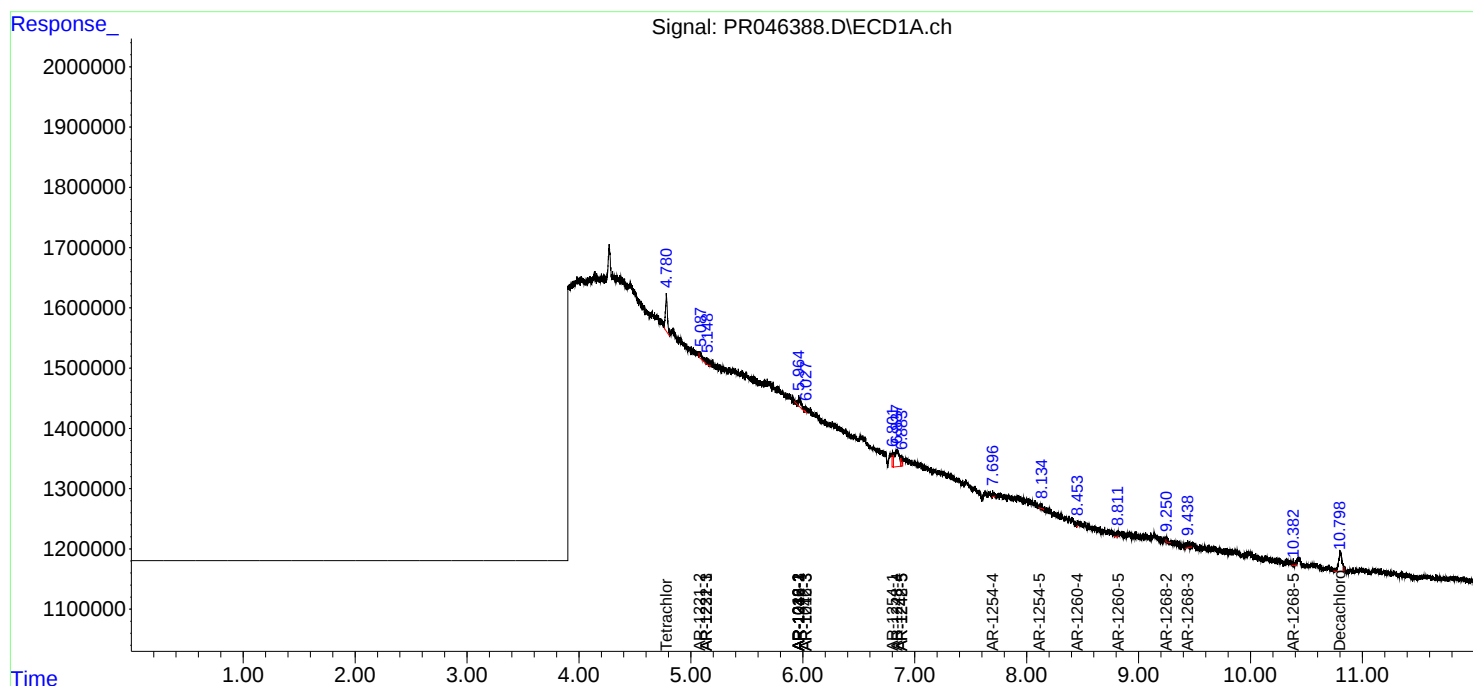
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

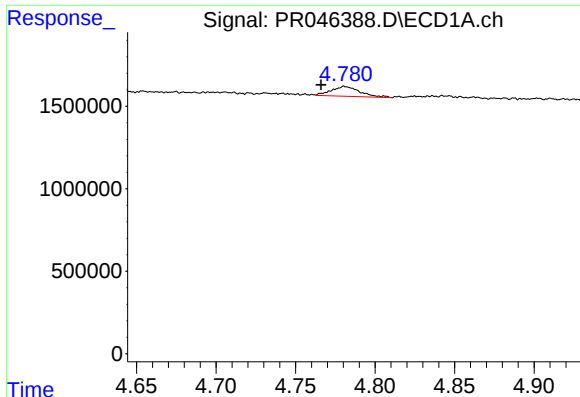
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
Data File : PR046388.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 08:19
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 17:10:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
Response via : Initial Calibration
Integrator: ChemStation

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

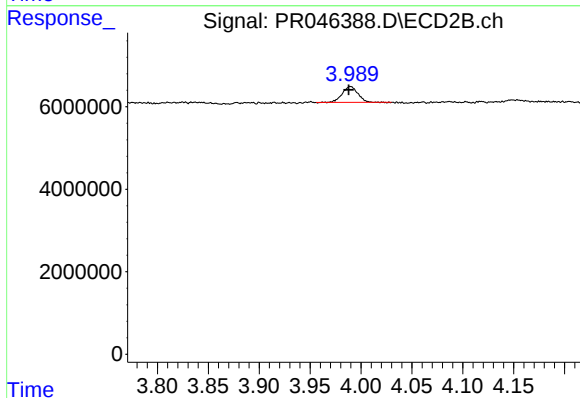




#1 Tetrachloro-m-xylene

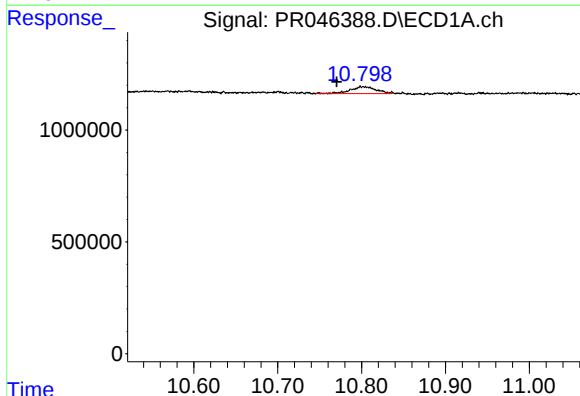
R.T.: 4.781 min
Delta R.T.: 0.015 min
Response: 740386
Conc: 0.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



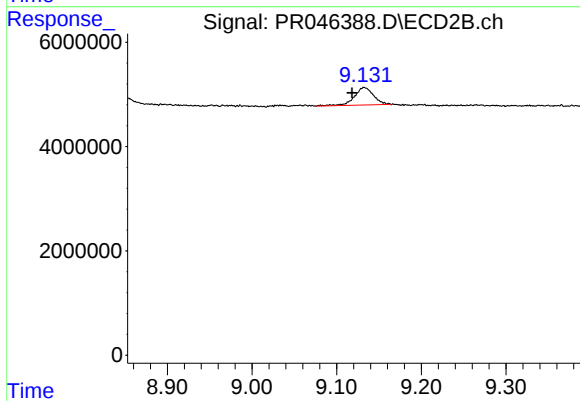
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 4148773
Conc: 0.34 ng/ml



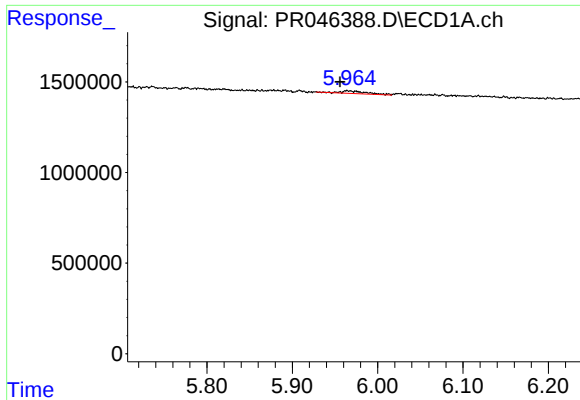
#2 Decachlorobiphenyl

R.T.: 10.800 min
Delta R.T.: 0.029 min
Response: 665810
Conc: 0.34 ng/ml



#2 Decachlorobiphenyl

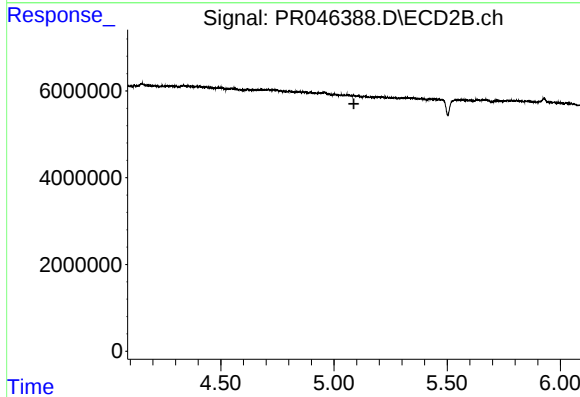
R.T.: 9.133 min
Delta R.T.: 0.015 min
Response: 5294929
Conc: 0.34 ng/ml



#3 AR-1016-1

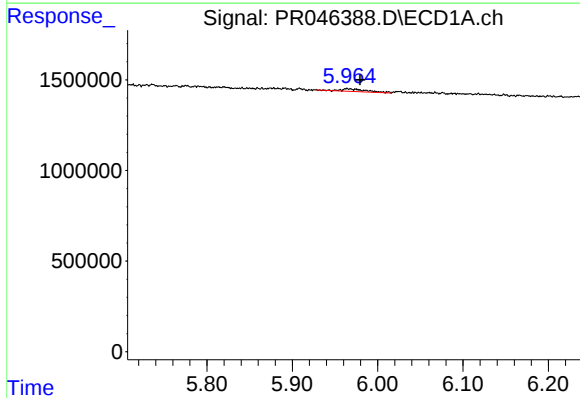
R.T.: 5.964 min
Delta R.T.: 0.008 min
Response: 298368
Conc: 4.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



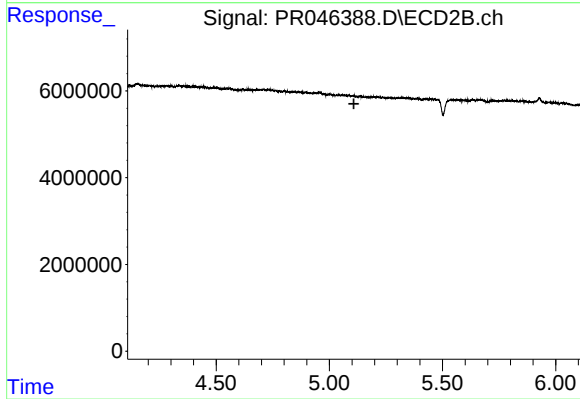
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



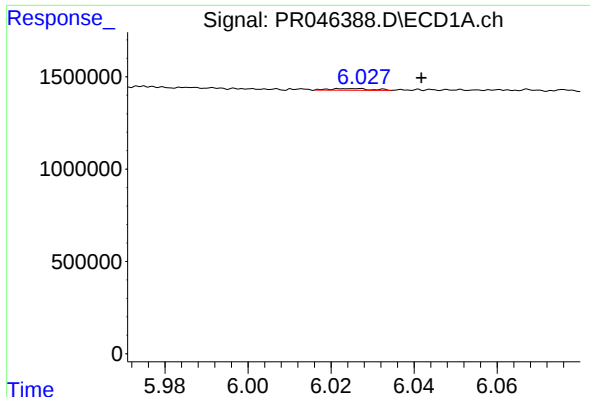
#4 AR-1016-2

R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 298368
Conc: 3.02 ng/ml



#4 AR-1016-2

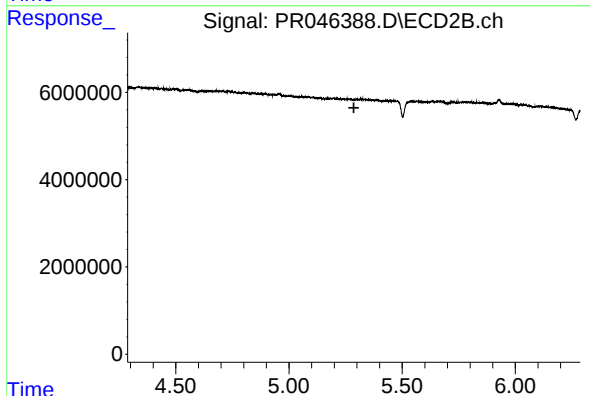
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#5 AR-1016-3

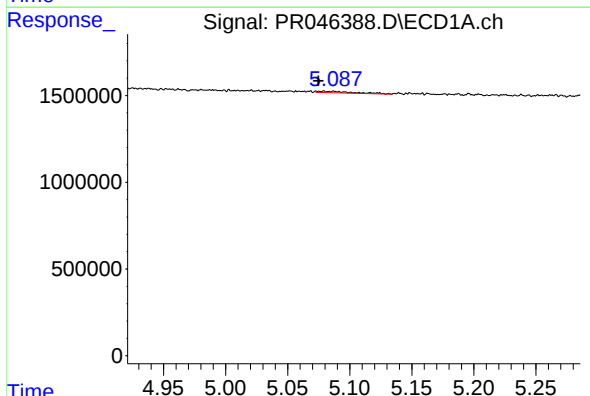
R.T.: 6.025 min
Delta R.T.: -0.016 min
Response: 66660
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



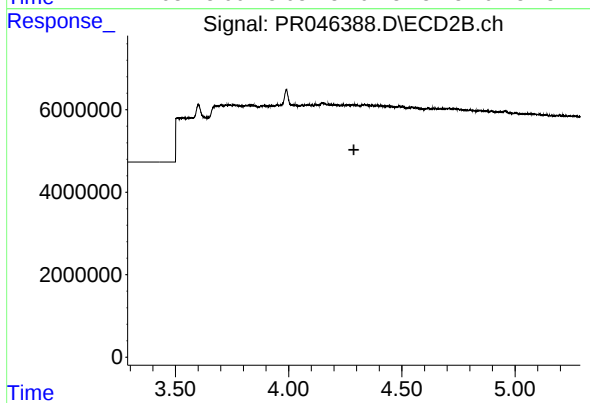
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



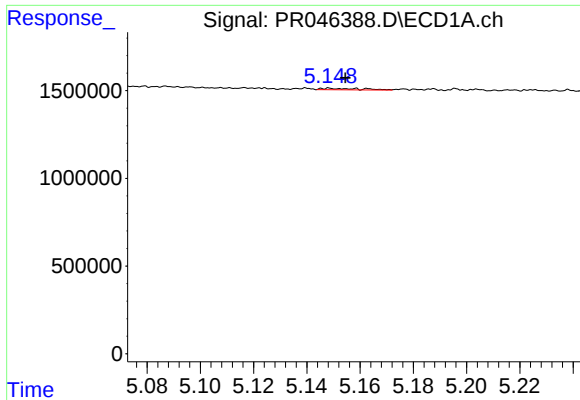
#9 AR-1221-2

R.T.: 5.087 min
Delta R.T.: 0.012 min
Response: 177823
Conc: 12.11 ng/ml



#9 AR-1221-2

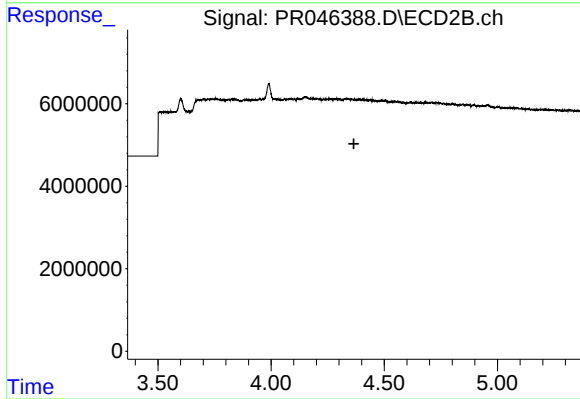
R.T.: 0.000 min
Exp R.T. : 4.288 min
Response: 0
Conc: N.D.



#10 AR-1221-3

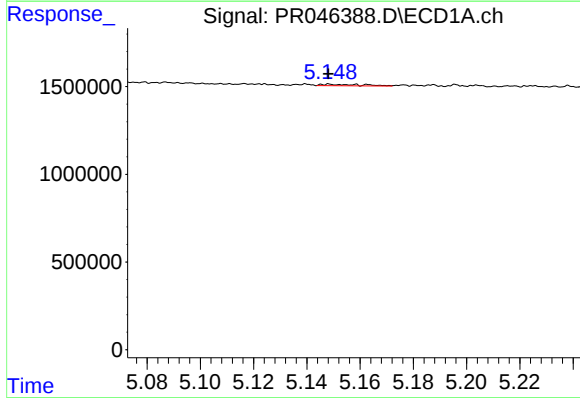
R.T.: 5.148 min
Delta R.T.: -0.006 min
Response: 89487
Conc: 1.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



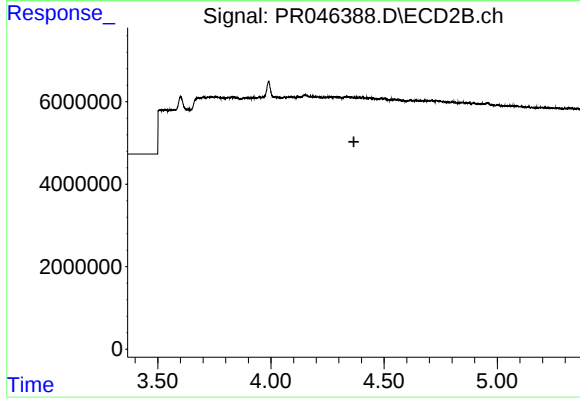
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



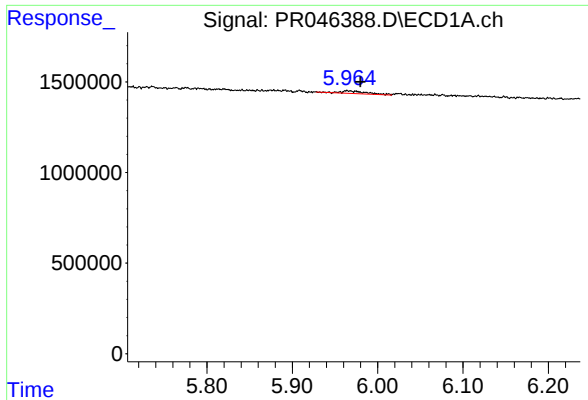
#11 AR-1232-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 89487
Conc: 2.34 ng/ml



#11 AR-1232-1

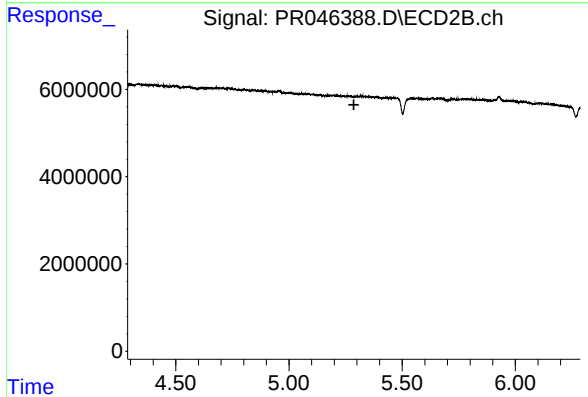
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#13 AR-1232-3

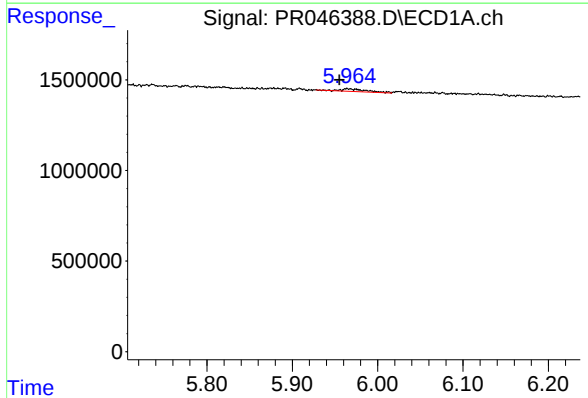
R.T.: 5.964 min
Delta R.T.: -0.016 min
Response: 298368
Conc: 7.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



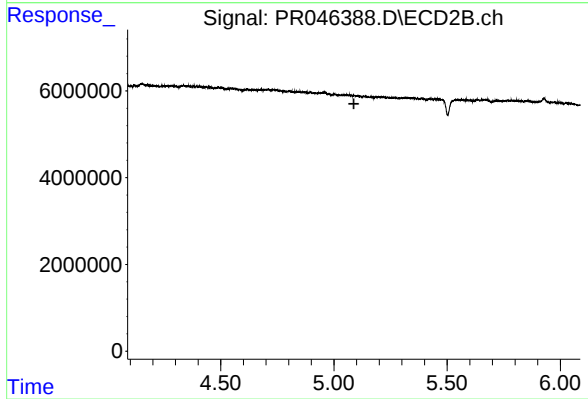
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



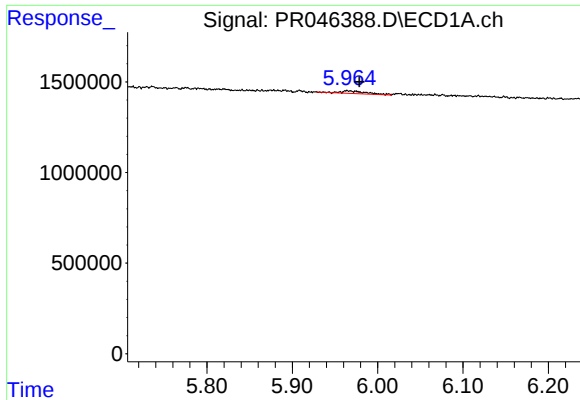
#16 AR-1242-1

R.T.: 5.964 min
Delta R.T.: 0.009 min
Response: 298368
Conc: 5.52 ng/ml



#16 AR-1242-1

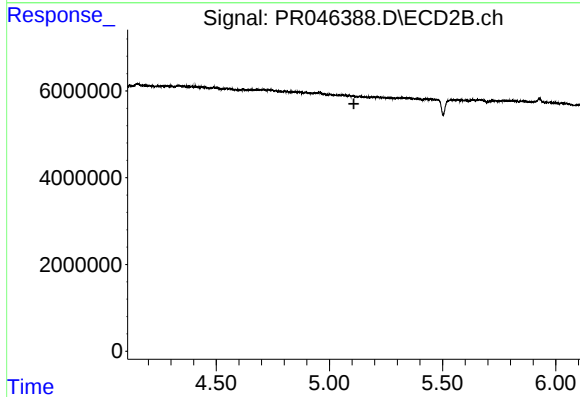
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#17 AR-1242-2

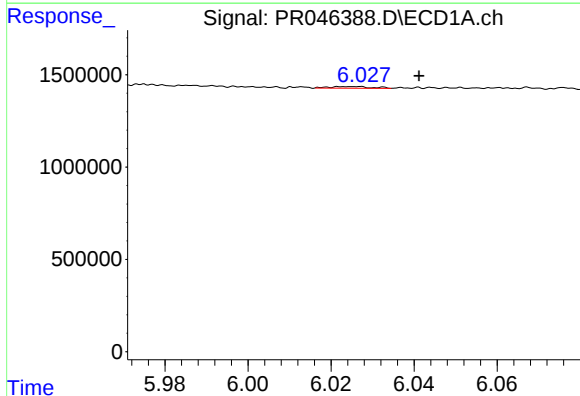
R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 298368
Conc: 3.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



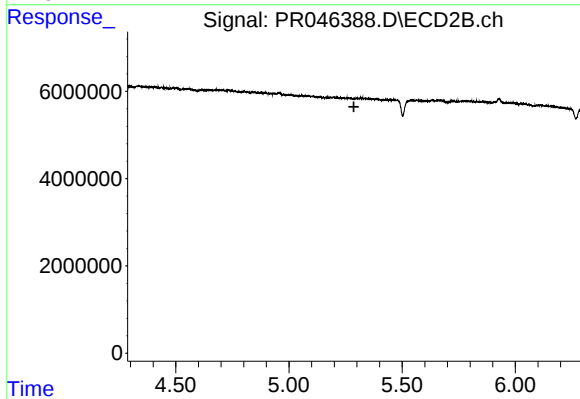
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



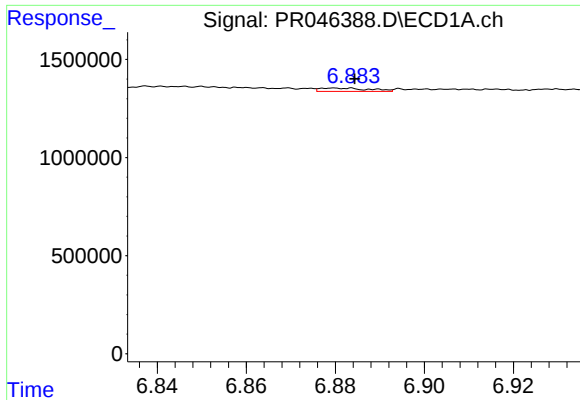
#18 AR-1242-3

R.T.: 6.025 min
Delta R.T.: -0.016 min
Response: 66660
Conc: 1.46 ng/ml



#18 AR-1242-3

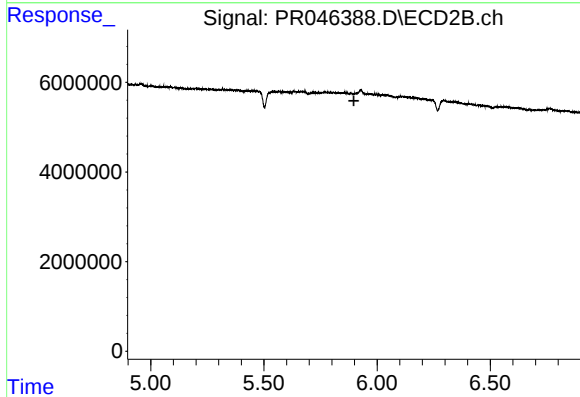
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#20 AR-1242-5

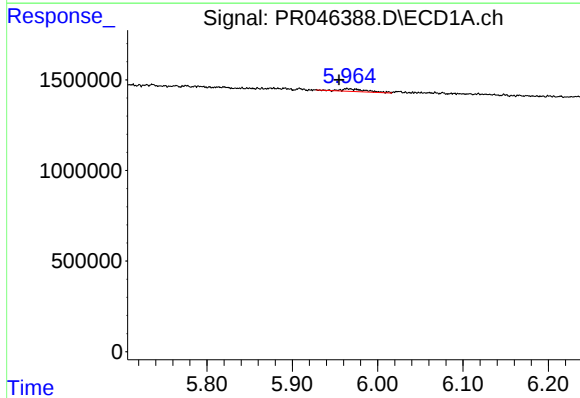
R.T.: 6.880 min
Delta R.T.: -0.005 min
Response: 128985
Conc: 2.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



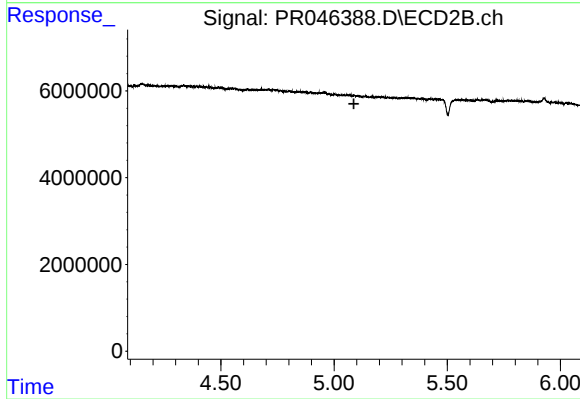
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



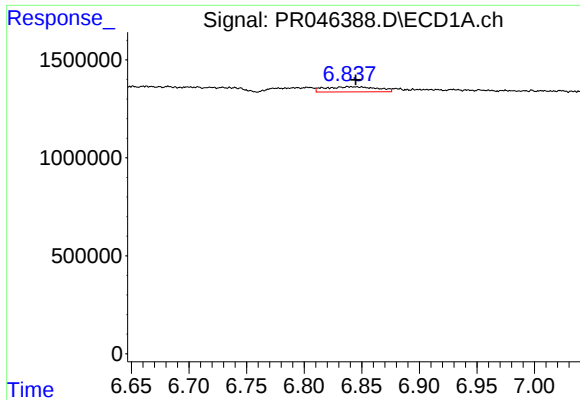
#21 AR-1248-1

R.T.: 5.964 min
Delta R.T.: 0.009 min
Response: 298368
Conc: 7.41 ng/ml



#21 AR-1248-1

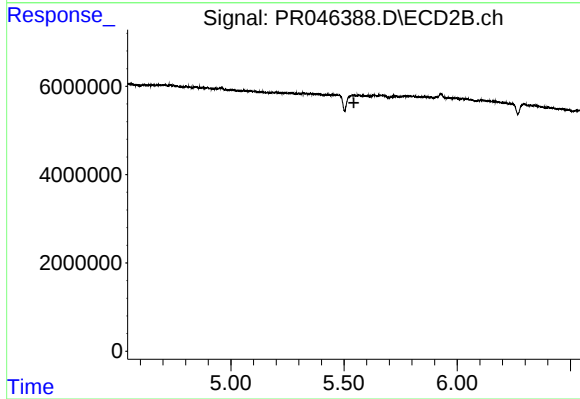
R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



#24 AR-1248-4

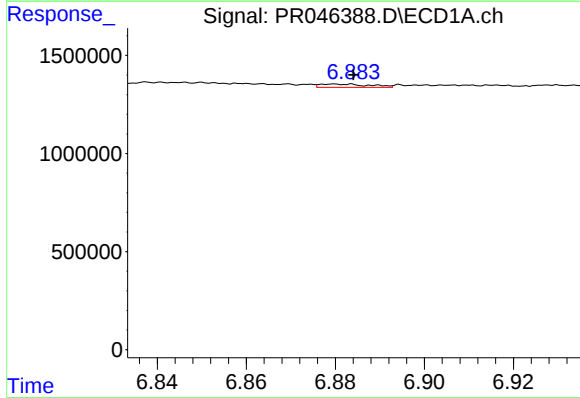
R.T.: 6.850 min
Delta R.T.: 0.005 min
Response: 825506
Conc: 11.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



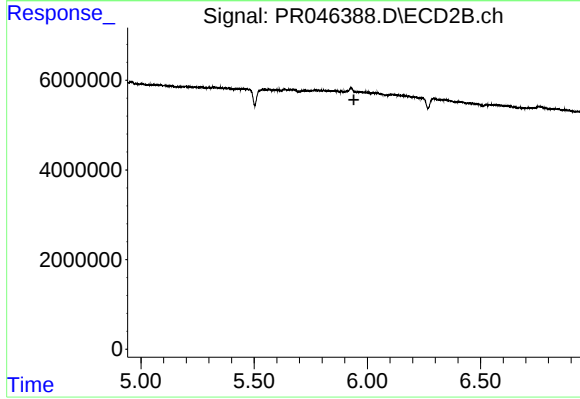
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



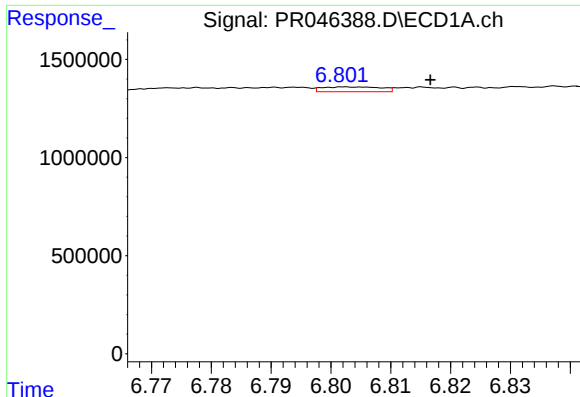
#25 AR-1248-5

R.T.: 6.880 min
Delta R.T.: -0.005 min
Response: 128985
Conc: 1.84 ng/ml



#25 AR-1248-5

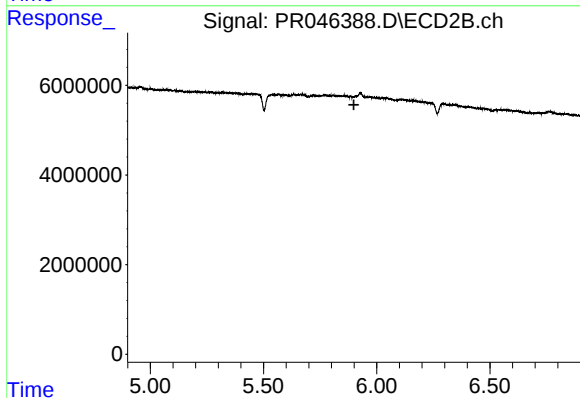
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#26 AR-1254-1

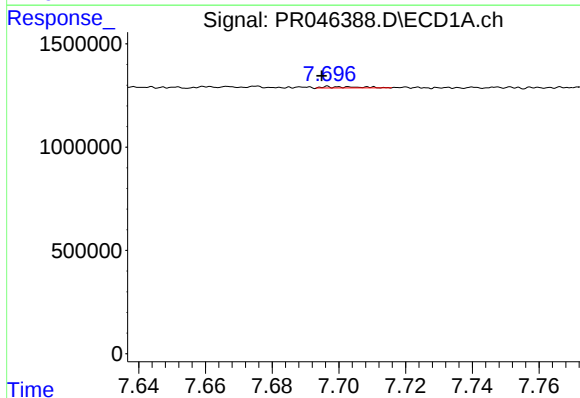
R.T.: 6.803 min
Delta R.T.: -0.013 min
Response: 166606
Conc: 2.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



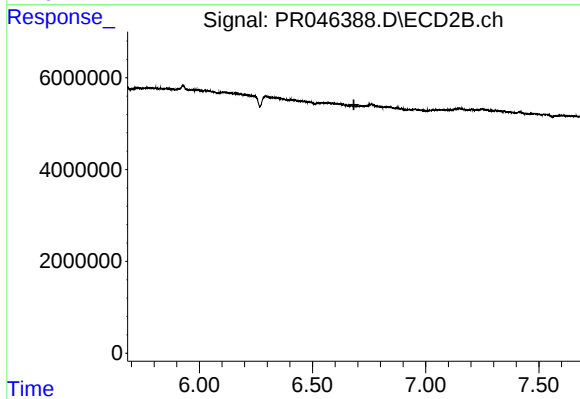
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



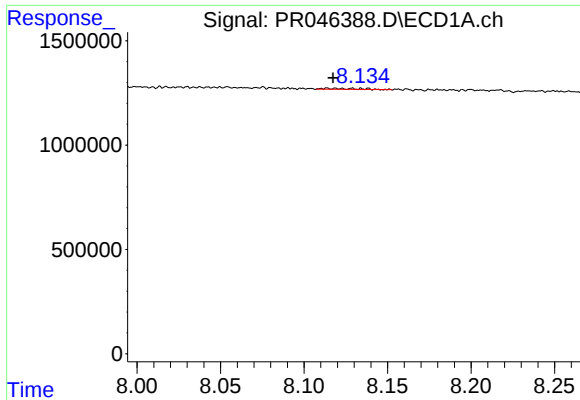
#29 AR-1254-4

R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 43556
Conc: 0.42 ng/ml



#29 AR-1254-4

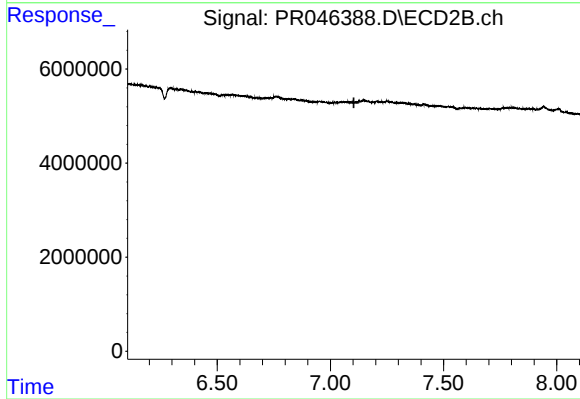
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

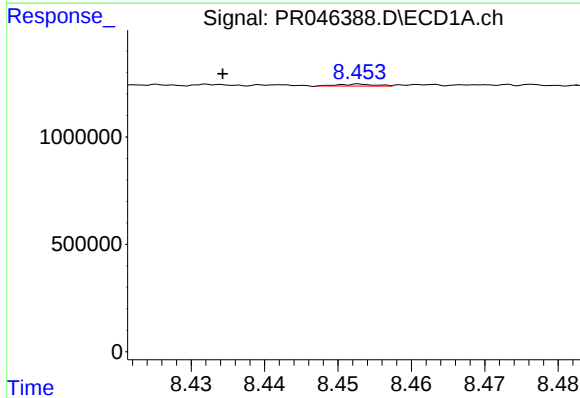
R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 62678
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



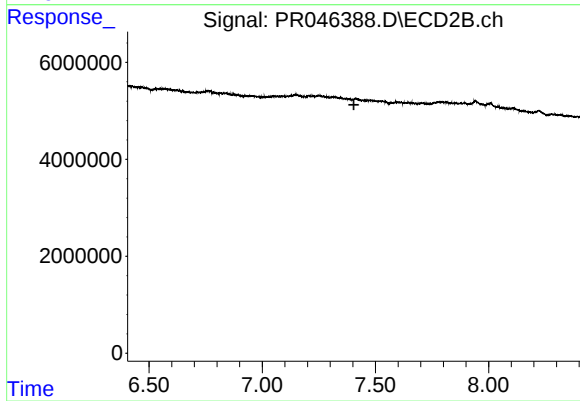
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



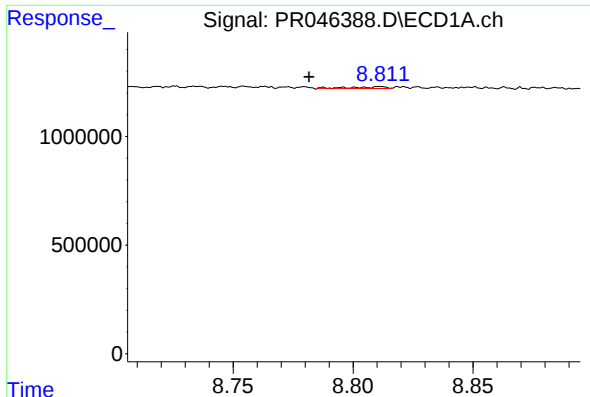
#34 AR-1260-4

R.T.: 8.453 min
Delta R.T.: 0.018 min
Response: 32330
Conc: 0.31 ng/ml



#34 AR-1260-4

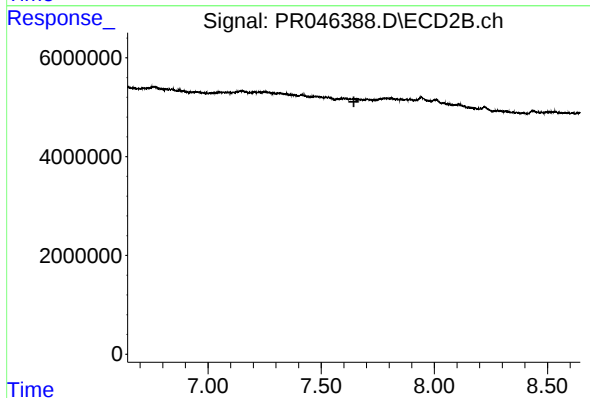
R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



#35 AR-1260-5

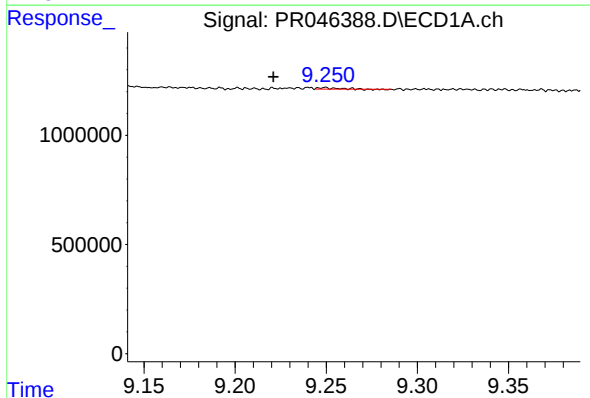
R.T.: 8.811 min
Delta R.T.: 0.030 min
Response: 81093
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



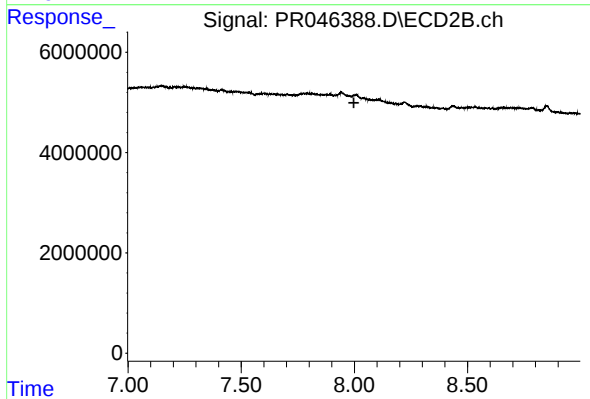
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



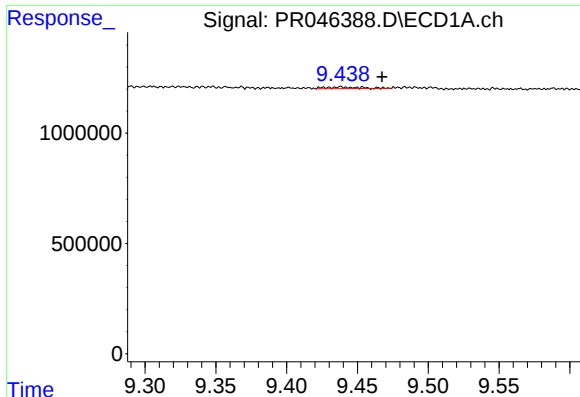
#42 AR-1268-2

R.T.: 9.249 min
Delta R.T.: 0.028 min
Response: 17868
Conc: 0.07 ng/ml



#42 AR-1268-2

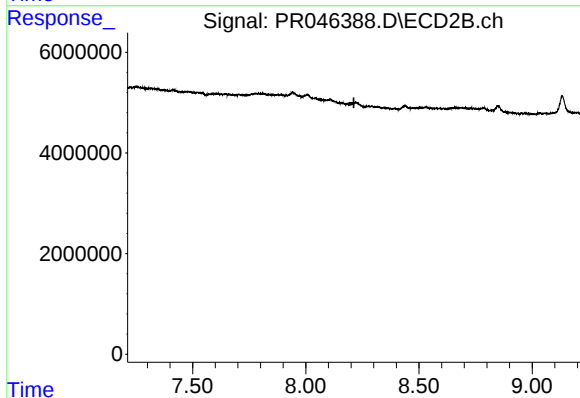
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#43 AR-1268-3

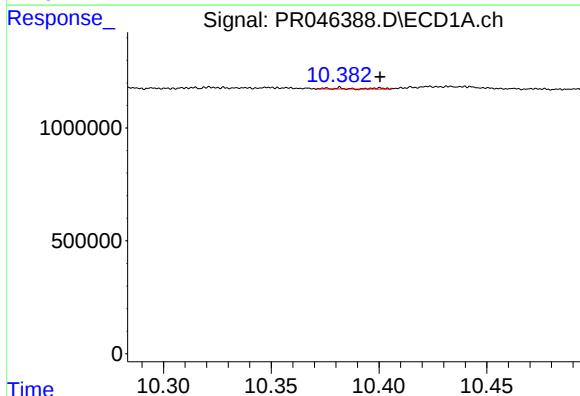
R.T.: 9.438 min
Delta R.T.: -0.029 min
Response: 120496
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



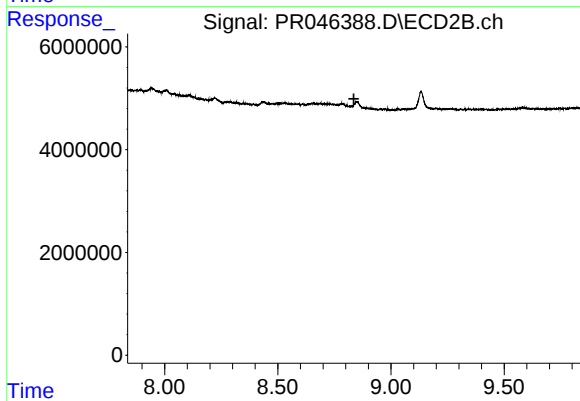
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.382 min
Delta R.T.: -0.018 min
Response: 44232
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.