

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102818\
 Data File : PR033358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 17:32
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:28:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 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...	4.758	3.738	496.9E6	1733.2E6	28.657	26.511
2)	SA Decachlor...	10.750	8.733	365.8E6	931.1E6	22.902	24.478
Target Compounds							
5)	L1 AR-1016-3	0.000	5.049	0	963807	N.D.	0.559 #
6)	L1 AR-1016-4	0.000	5.055	0	356340	N.D.	0.258 #
7)	L1 AR-1016-5	0.000	5.278	0	8666965	N.D.	4.815 #
8)	L2 AR-1221-1	0.000	4.001	0	5822257	N.D.	7.774 #
9)	L2 AR-1221-2	5.072	4.040	6635313	36299499	40.509	62.953 #
10)	L2 AR-1221-3	5.072	0.000	6635313	0	13.441	N.D. #
11)	L3 AR-1232-1	5.072	0.000	6635313	0	19.944	N.D. #
13)	L3 AR-1232-3	0.000	5.049	0	963807	N.D.	1.602 #
14)	L3 AR-1232-4	0.000	5.055	0	356340	N.D.	0.672 #
15)	L3 AR-1232-5	0.000	5.278	0	8666965	N.D.	14.734 #
18)	L4 AR-1242-3	0.000	5.049	0	963807	N.D.	0.698 #
19)	L4 AR-1242-4	0.000	5.055	0	356340	N.D.	0.272 #
20)	L4 AR-1242-5	6.806	5.648	3131667	25412513	7.676	15.348 #
22)	L5 AR-1248-2	0.000	5.055	0	356340	N.D.	0.213 #
23)	L5 AR-1248-3	0.000	5.055	0	356340	N.D.	0.210 #
24)	L5 AR-1248-4	6.806	5.278	3131667	8666965	4.933	4.157
25)	L5 AR-1248-5	6.806	5.648	3131667	25412513	5.232	12.385 #
26)	L6 AR-1254-1	6.806	5.648	3131667	25412513	3.818	6.600 #
27)	L6 AR-1254-2	0.000	5.768	0	272042	N.D.	0.083 #
28)	L6 AR-1254-3	0.000	6.165	0	43325468	N.D.	8.382 #
30)	L6 AR-1254-5	0.000	6.874	0	19946274	N.D.	5.191 #
31)	L7 AR-1260-1	0.000	6.314	0	18129320	N.D.	5.961 #
32)	L7 AR-1260-2	0.000	6.469	0	21889317	N.D.	6.107 #
35)	L7 AR-1260-5	0.000	7.339	0	21988981	N.D.	3.359 #
36)	L8 AR-1262-1	0.000	6.874	0	19946274	N.D.	5.694 #
37)	L8 AR-1262-2	0.000	7.339	0	21988981	N.D.	3.442 #
43)	L9 AR-1268-3	0.000	7.897	0	27117767	N.D.	4.457 #
45)	L9 AR-1268-5	0.000	8.477	0	7592368	N.D.	0.440 #

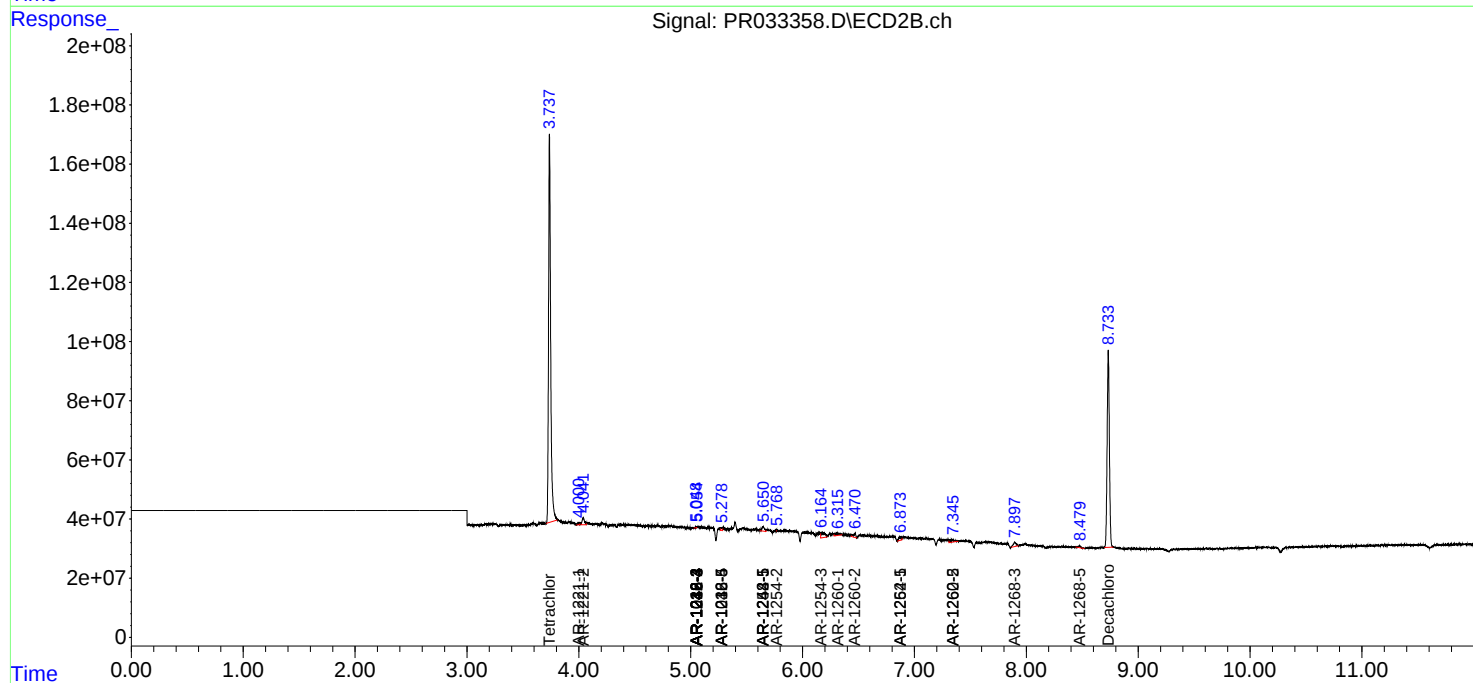
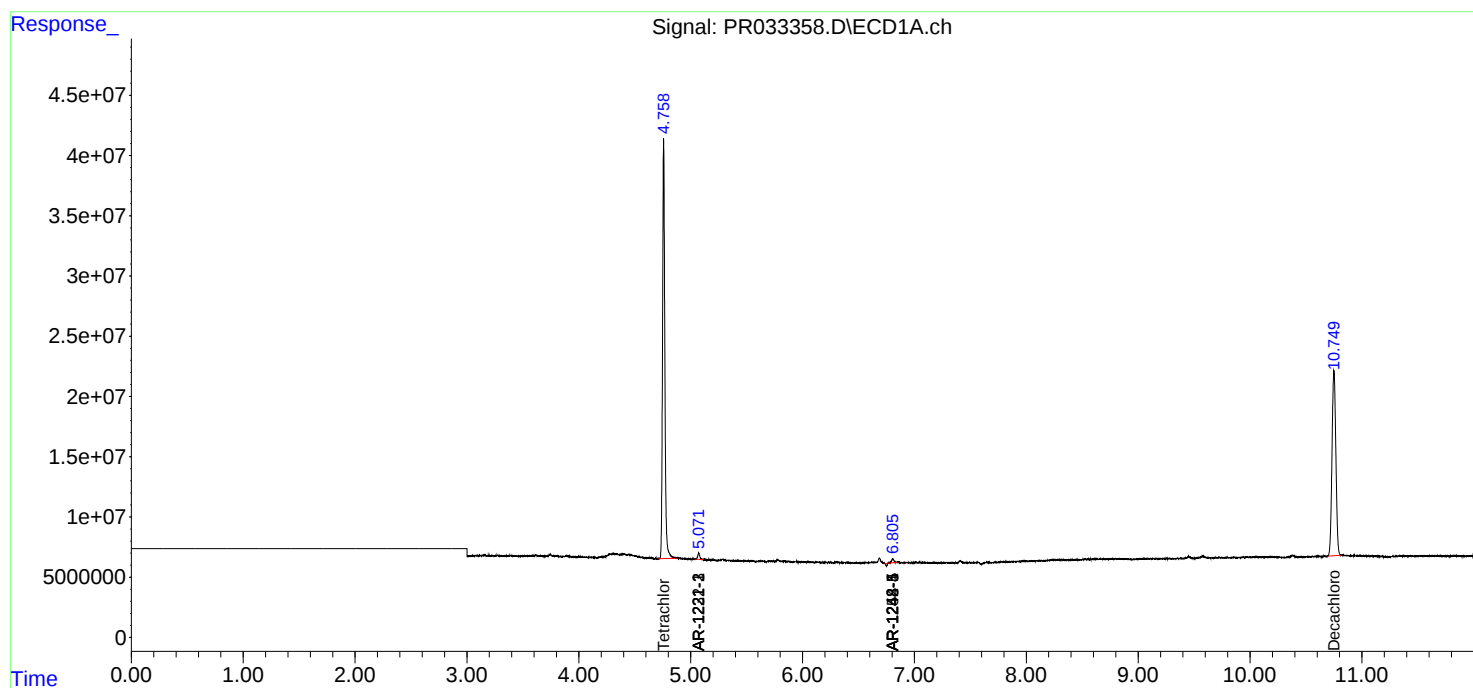
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

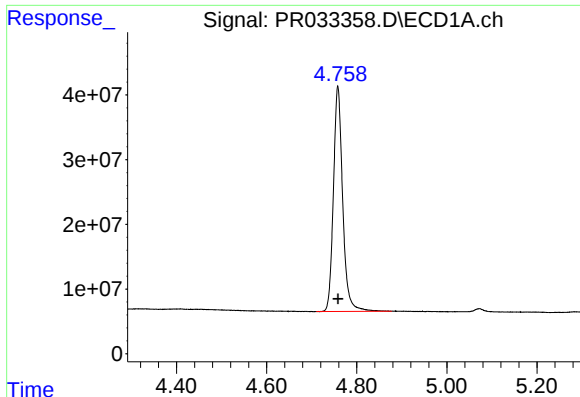
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102818\
Data File : PR033358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 17:32
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 29 02:28:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 2018
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

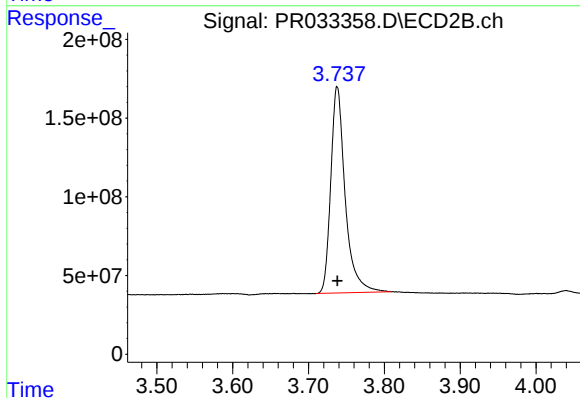




#1 Tetrachloro-m-xylene

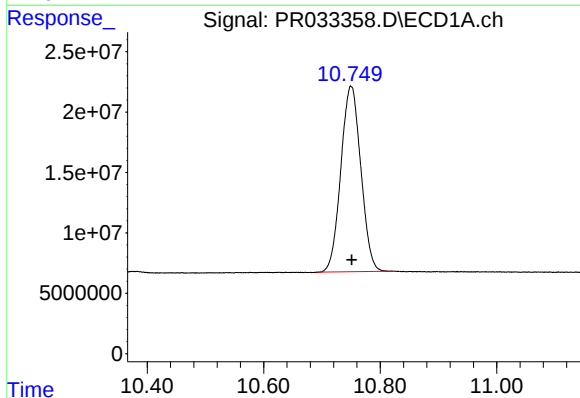
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 496943334
Conc: 28.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



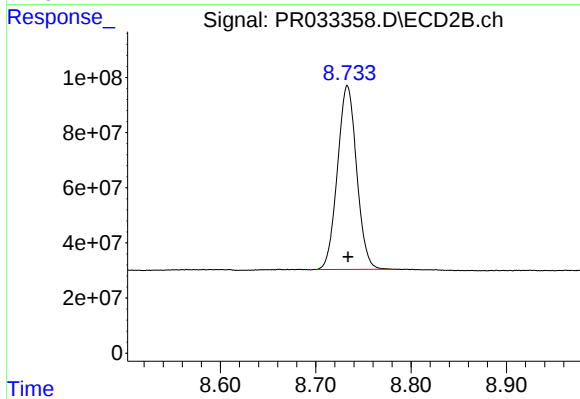
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 1733191739
Conc: 26.51 ng/ml



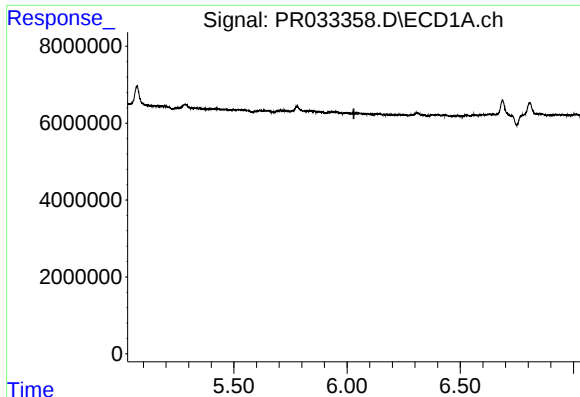
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 365759152
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

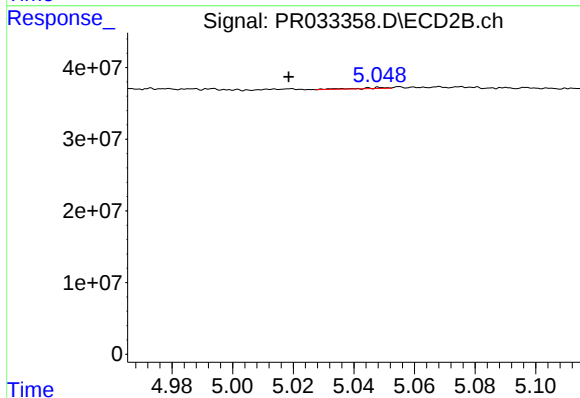
R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 931103993
Conc: 24.48 ng/ml



#5 AR-1016-3

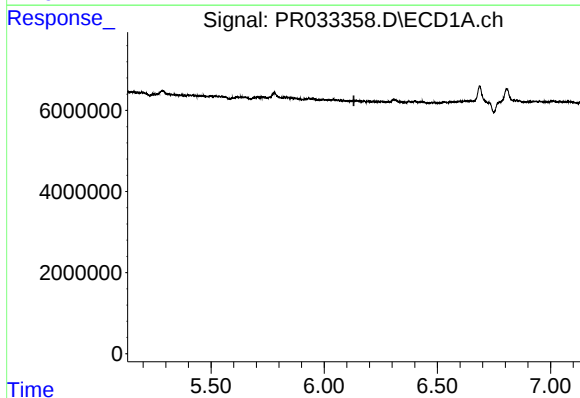
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



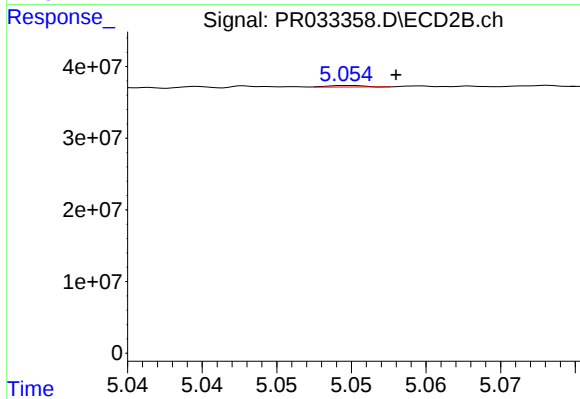
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.030 min
Response: 963807
Conc: 0.56 ng/ml



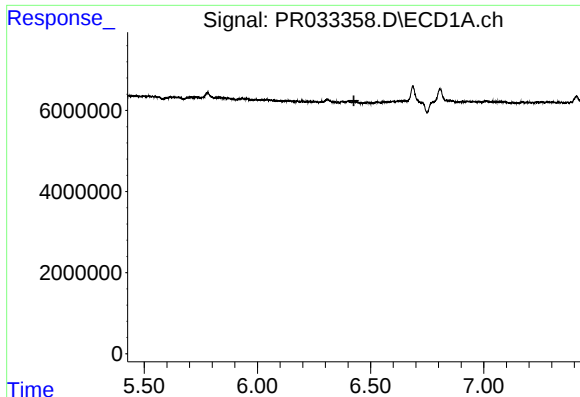
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#6 AR-1016-4

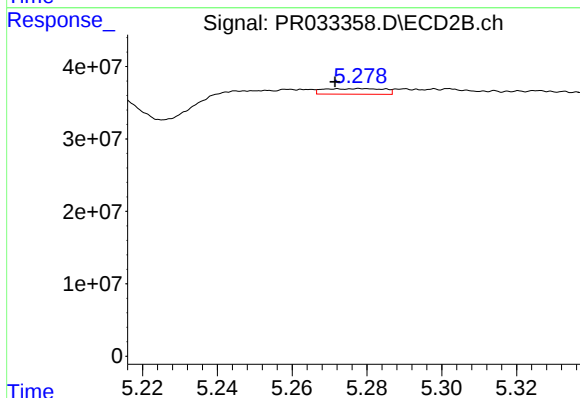
R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 356340
Conc: 0.26 ng/ml



#7 AR-1016-5

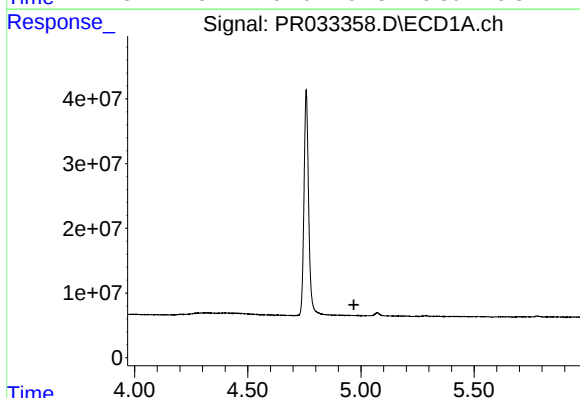
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



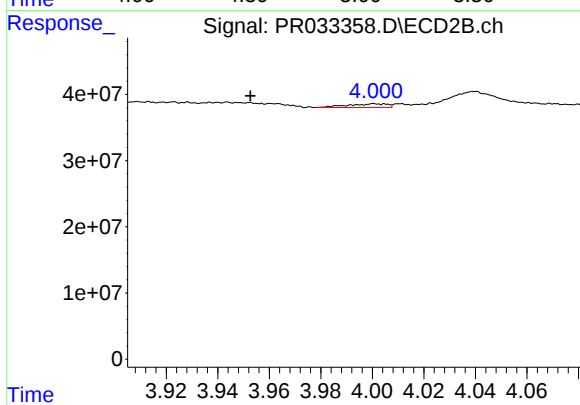
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.007 min
Response: 8666965
Conc: 4.82 ng/ml



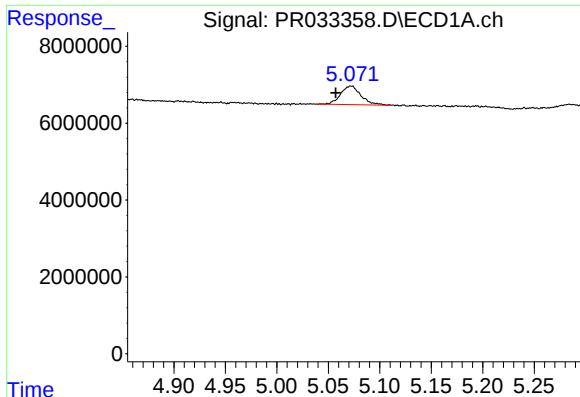
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



#8 AR-1221-1

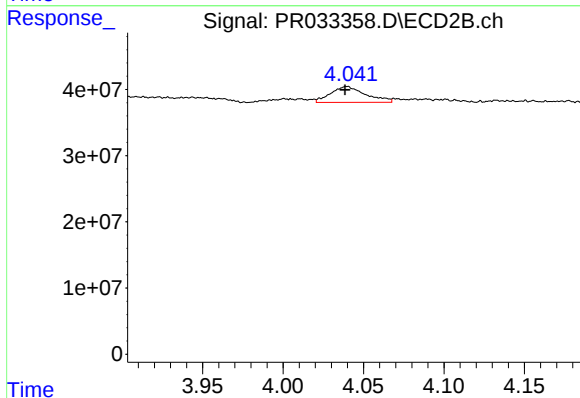
R.T.: 4.001 min
Delta R.T.: 0.048 min
Response: 5822257
Conc: 7.77 ng/ml



#9 AR-1221-2

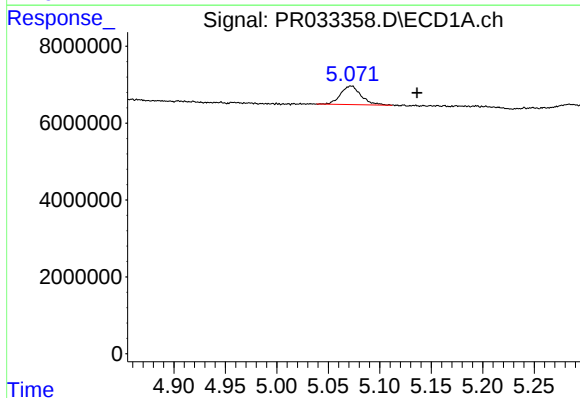
R.T.: 5.072 min
Delta R.T.: 0.015 min
Response: 6635313
Conc: 40.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



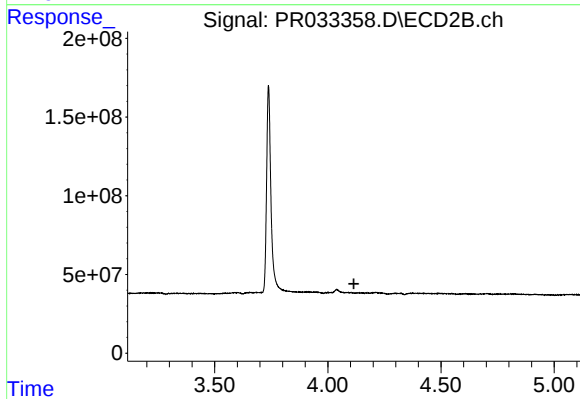
#9 AR-1221-2

R.T.: 4.040 min
Delta R.T.: 0.001 min
Response: 36299499
Conc: 62.95 ng/ml



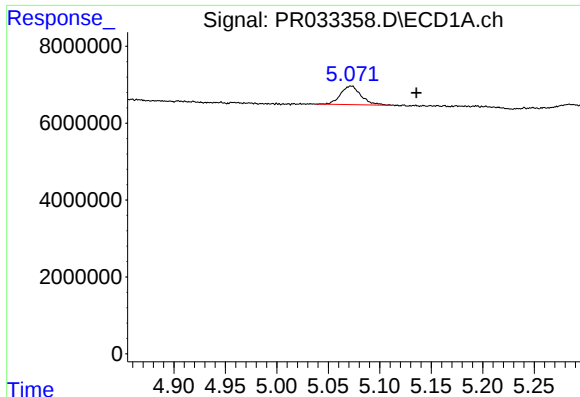
#10 AR-1221-3

R.T.: 5.072 min
Delta R.T.: -0.064 min
Response: 6635313
Conc: 13.44 ng/ml



#10 AR-1221-3

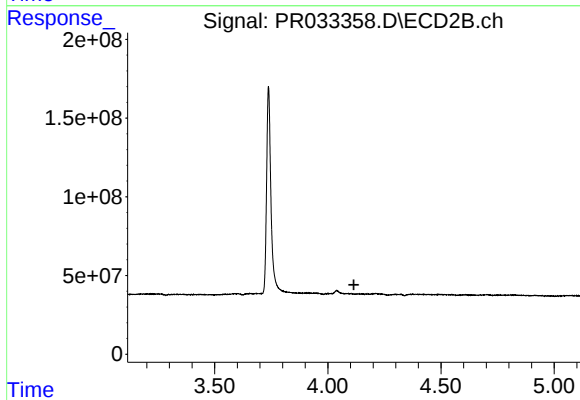
R.T.: 0.000 min
Exp R.T.: 4.115 min
Response: 0
Conc: N.D.



#11 AR-1232-1

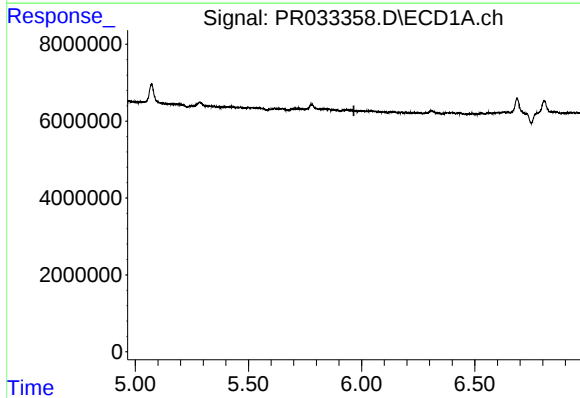
R.T.: 5.072 min
Delta R.T.: -0.063 min
Response: 6635313
Conc: 19.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



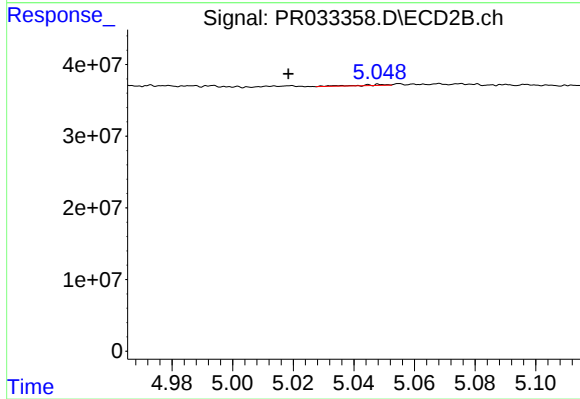
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.115 min
Response: 0
Conc: N.D.



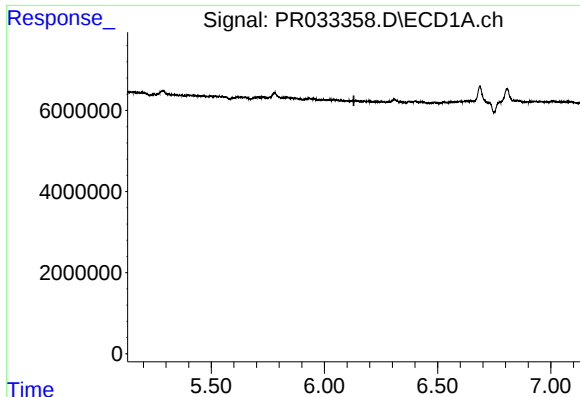
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#13 AR-1232-3

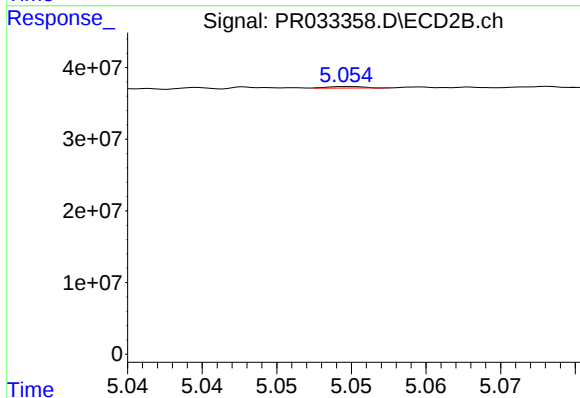
R.T.: 5.049 min
Delta R.T.: 0.030 min
Response: 963807
Conc: 1.60 ng/ml



#14 AR-1232-4

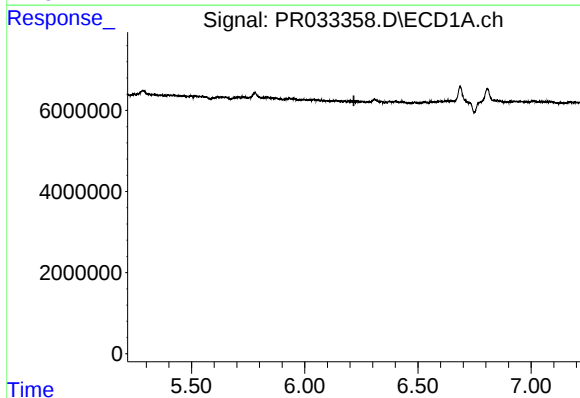
R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



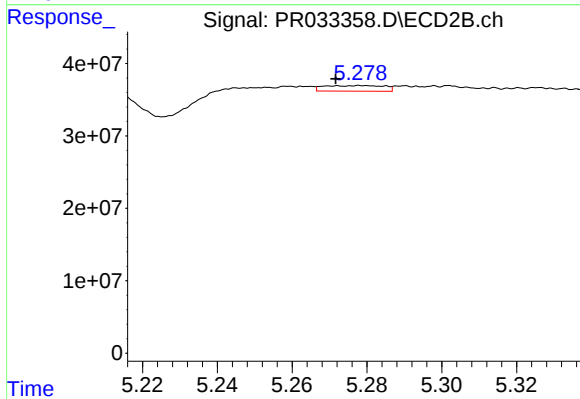
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.045 min
Response: 356340
Conc: 0.67 ng/ml



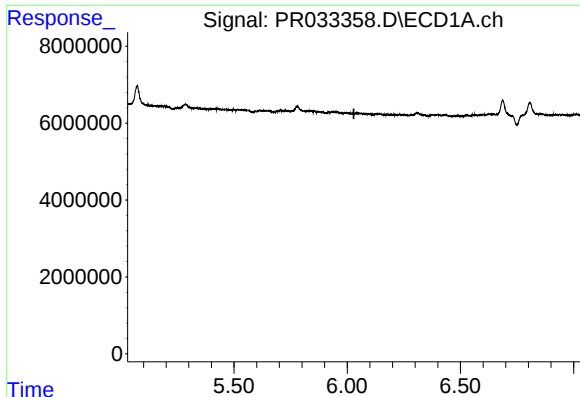
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#15 AR-1232-5

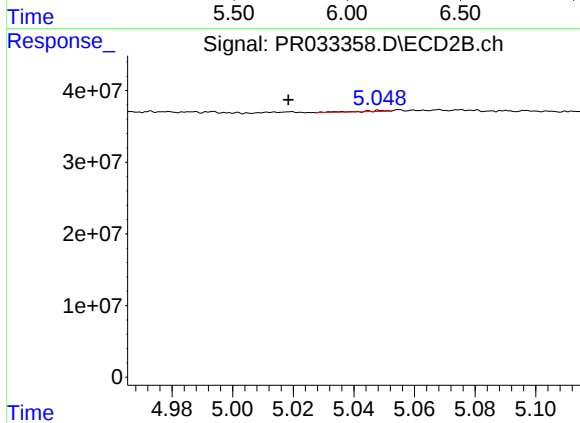
R.T.: 5.278 min
Delta R.T.: 0.007 min
Response: 8666965
Conc: 14.73 ng/ml



#18 AR-1242-3

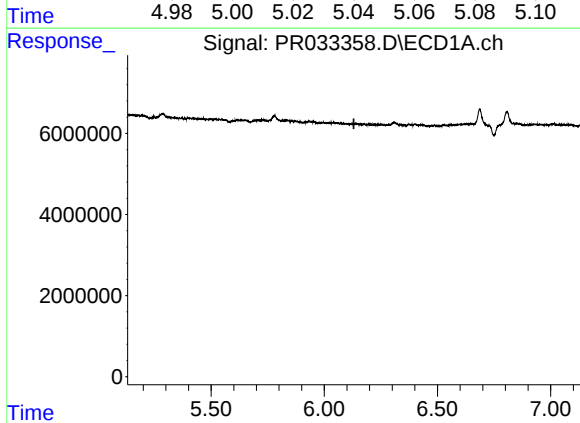
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



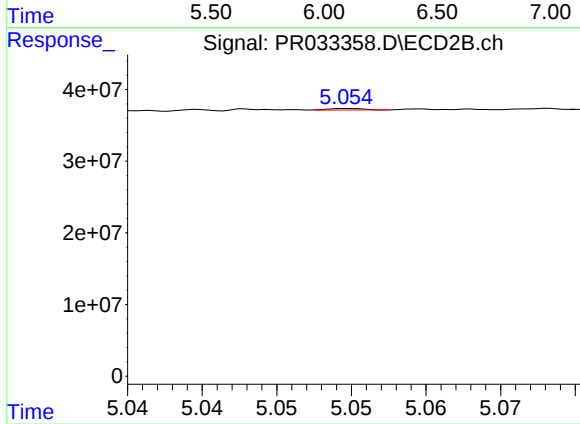
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: 0.030 min
Response: 963807
Conc: 0.70 ng/ml



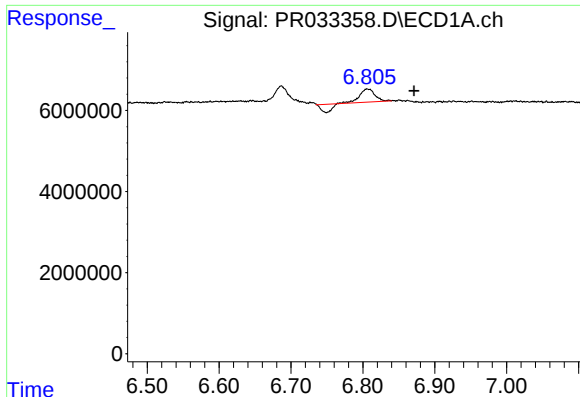
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#19 AR-1242-4

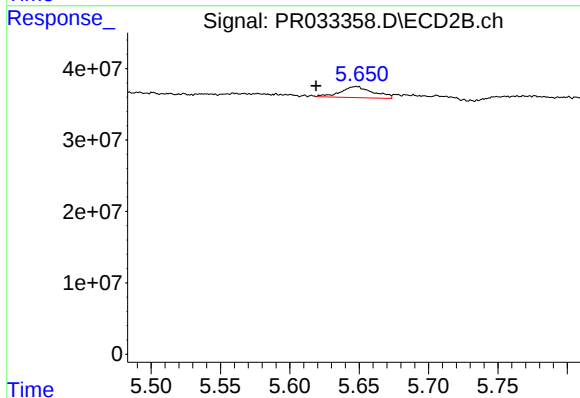
R.T.: 5.055 min
Delta R.T.: -0.044 min
Response: 356340
Conc: 0.27 ng/ml



#20 AR-1242-5

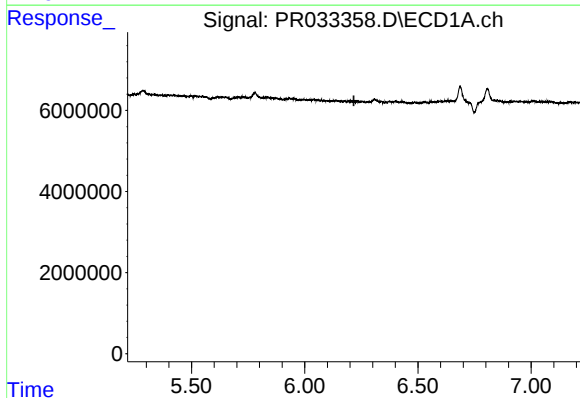
R.T.: 6.806 min
Delta R.T.: -0.065 min
Response: 3131667
Conc: 7.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



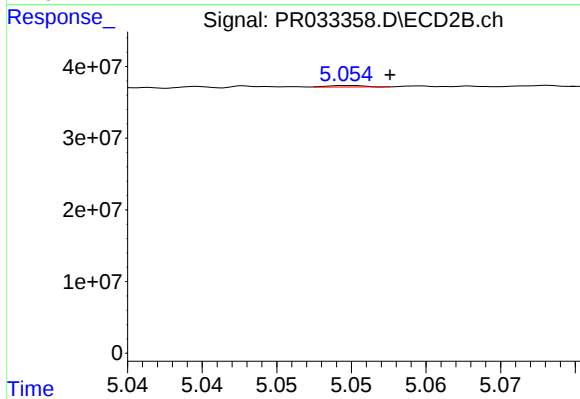
#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: 0.029 min
Response: 25412513
Conc: 15.35 ng/ml



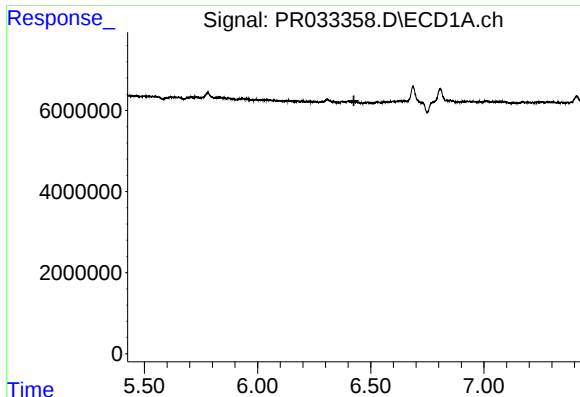
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



#22 AR-1248-2

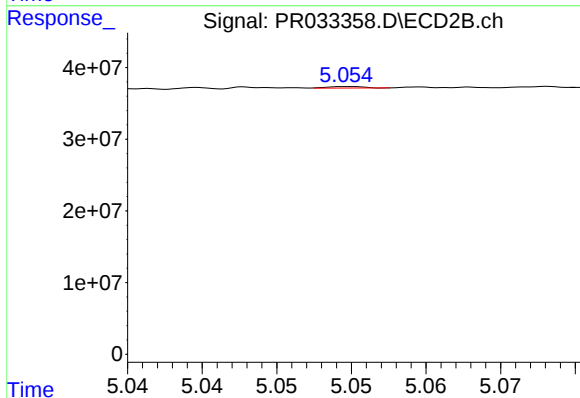
R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 356340
Conc: 0.21 ng/ml



#23 AR-1248-3

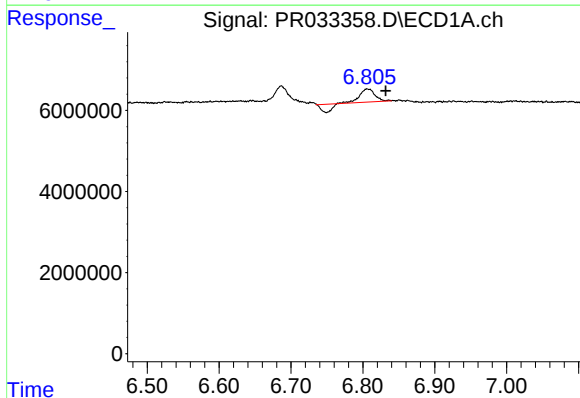
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



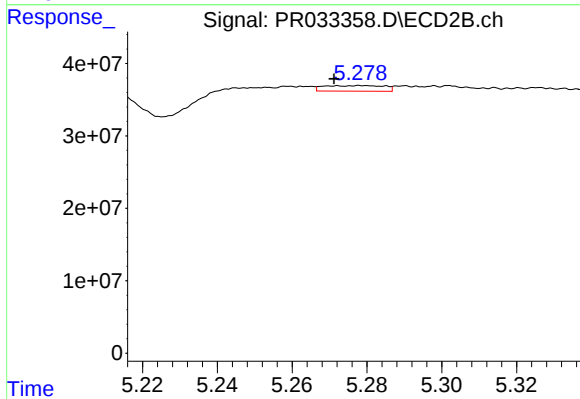
#23 AR-1248-3

R.T.: 5.055 min
Delta R.T.: -0.044 min
Response: 356340
Conc: 0.21 ng/ml



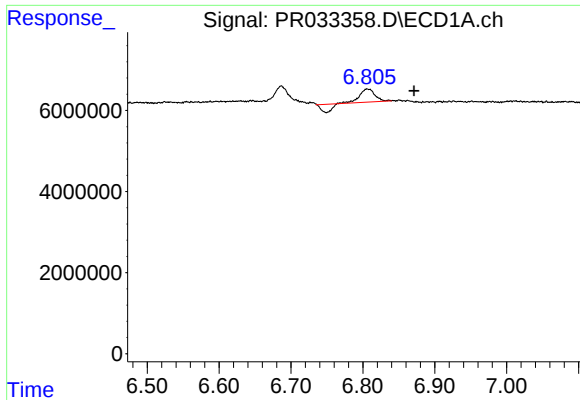
#24 AR-1248-4

R.T.: 6.806 min
Delta R.T.: -0.026 min
Response: 3131667
Conc: 4.93 ng/ml



#24 AR-1248-4

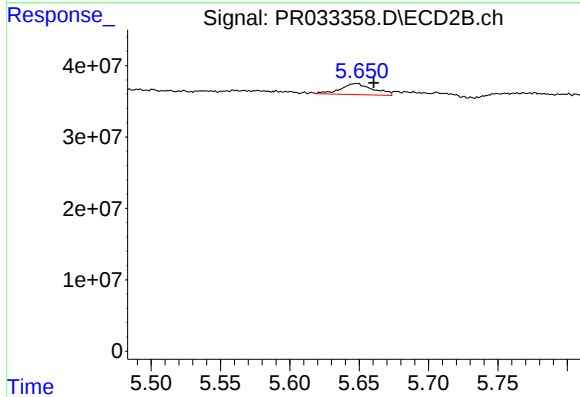
R.T.: 5.278 min
Delta R.T.: 0.007 min
Response: 8666965
Conc: 4.16 ng/ml



#25 AR-1248-5

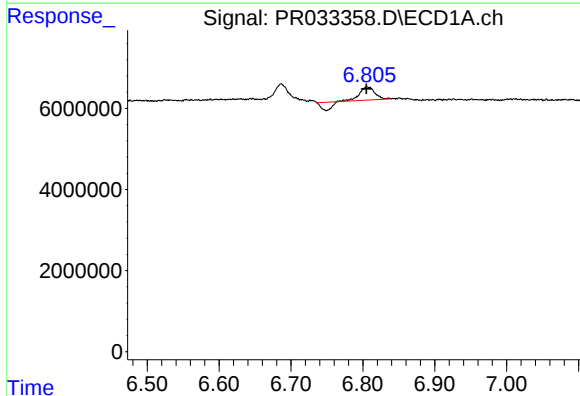
R.T.: 6.806 min
Delta R.T.: -0.065 min
Response: 3131667
Conc: 5.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



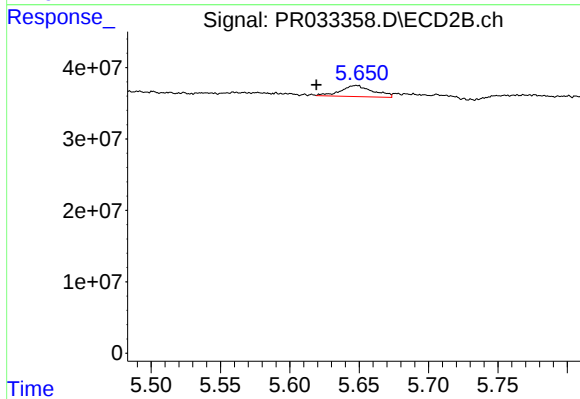
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: -0.012 min
Response: 25412513
Conc: 12.39 ng/ml



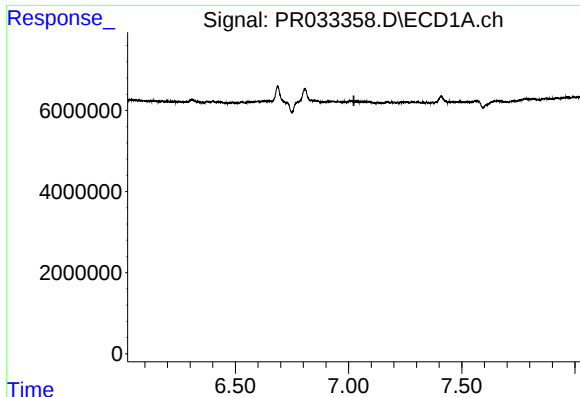
#26 AR-1254-1

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 3131667
Conc: 3.82 ng/ml



#26 AR-1254-1

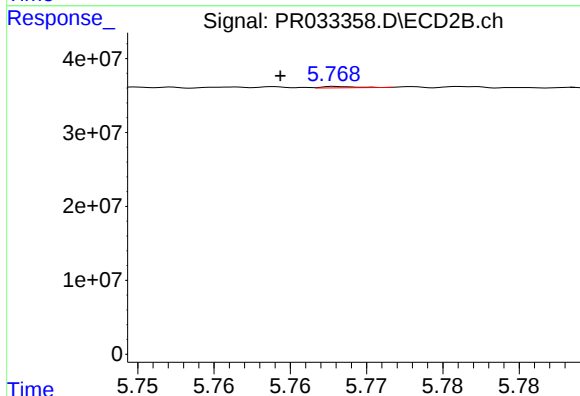
R.T.: 5.648 min
Delta R.T.: 0.029 min
Response: 25412513
Conc: 6.60 ng/ml



#27 AR-1254-2

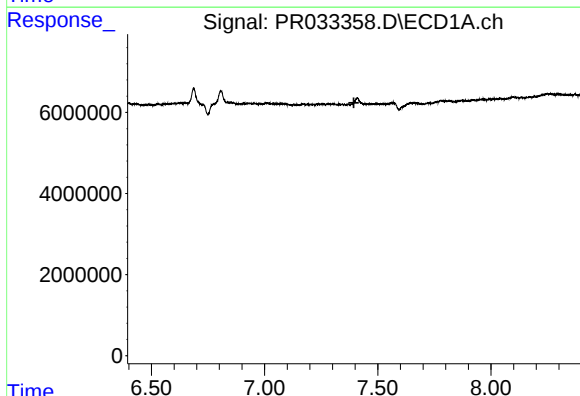
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



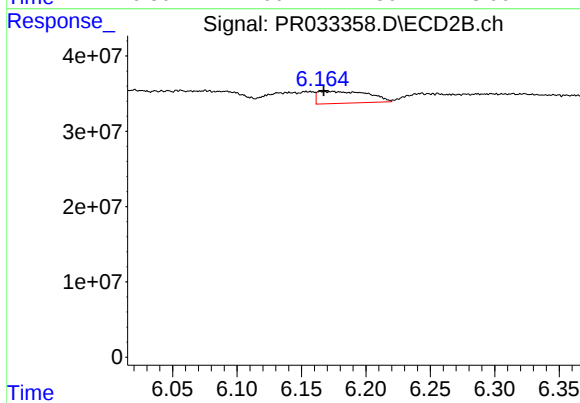
#27 AR-1254-2

R.T.: 5.768 min
Delta R.T.: 0.004 min
Response: 272042
Conc: 0.08 ng/ml



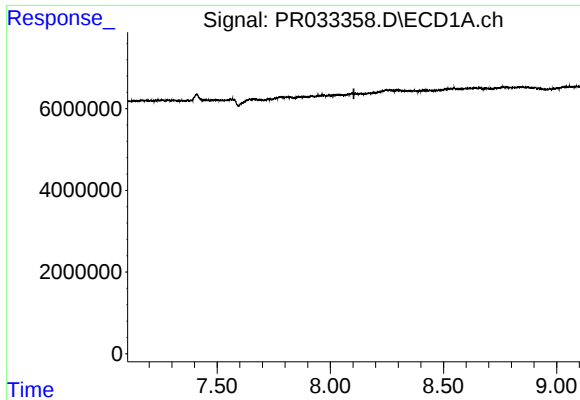
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#28 AR-1254-3

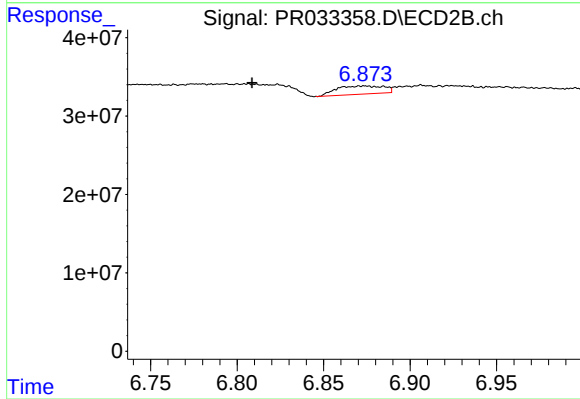
R.T.: 6.165 min
Delta R.T.: -0.003 min
Response: 43325468
Conc: 8.38 ng/ml



#30 AR-1254-5

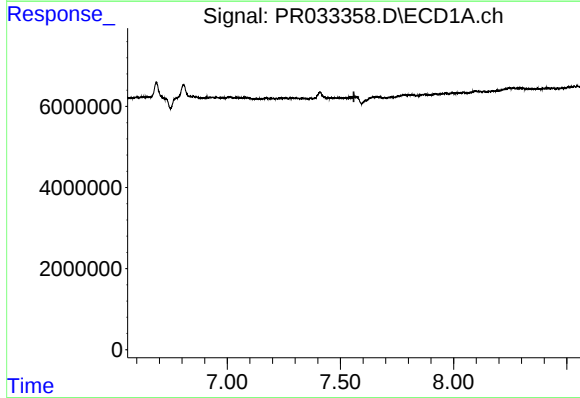
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



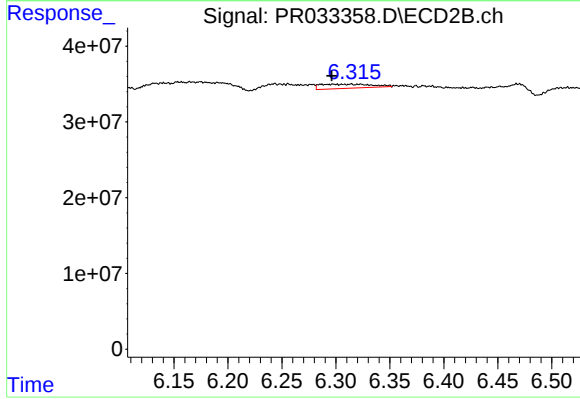
#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: 0.065 min
Response: 19946274
Conc: 5.19 ng/ml



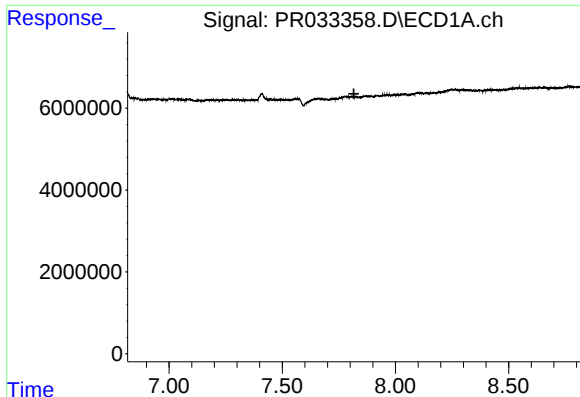
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



#31 AR-1260-1

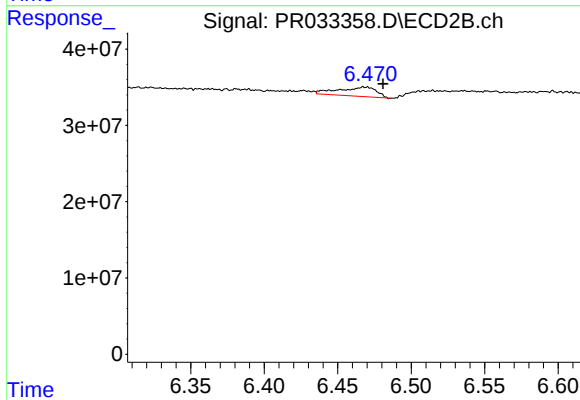
R.T.: 6.314 min
Delta R.T.: 0.018 min
Response: 18129320
Conc: 5.96 ng/ml



#32 AR-1260-2

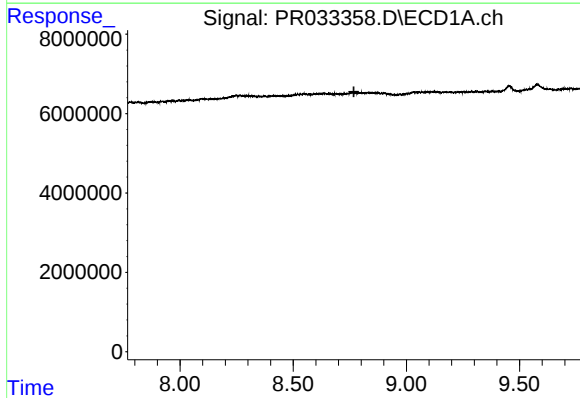
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



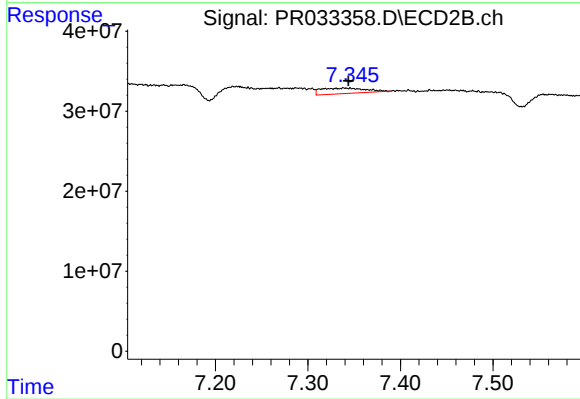
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.012 min
Response: 21889317
Conc: 6.11 ng/ml



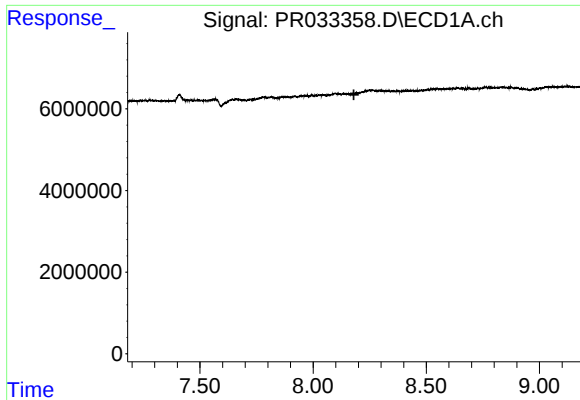
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.768 min
Response: 0
Conc: N.D.



#35 AR-1260-5

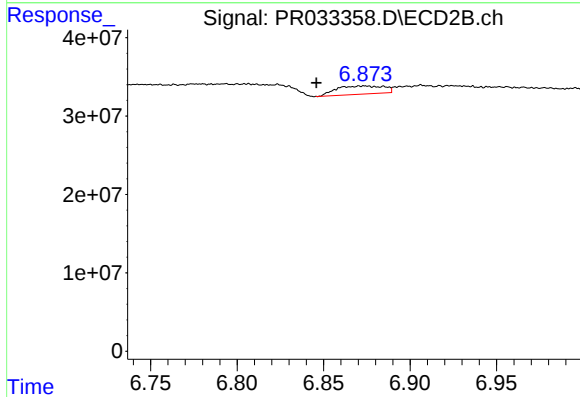
R.T.: 7.339 min
Delta R.T.: -0.005 min
Response: 21988981
Conc: 3.36 ng/ml



#36 AR-1262-1

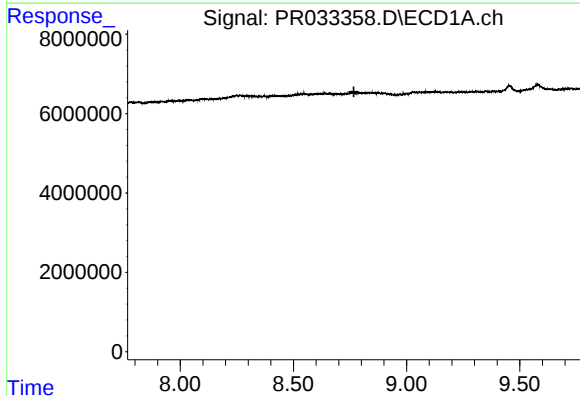
R.T.: 0.000 min
Exp R.T.: 8.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



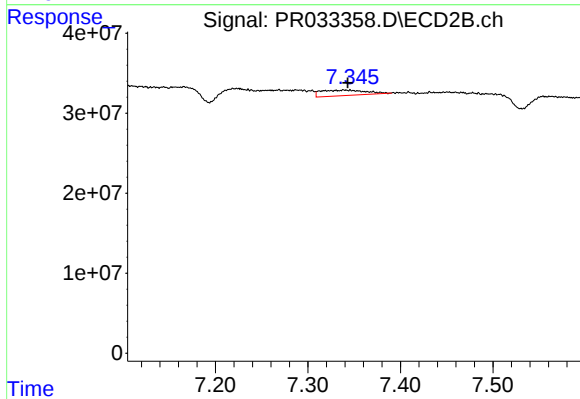
#36 AR-1262-1

R.T.: 6.874 min
Delta R.T.: 0.028 min
Response: 19946274
Conc: 5.69 ng/ml



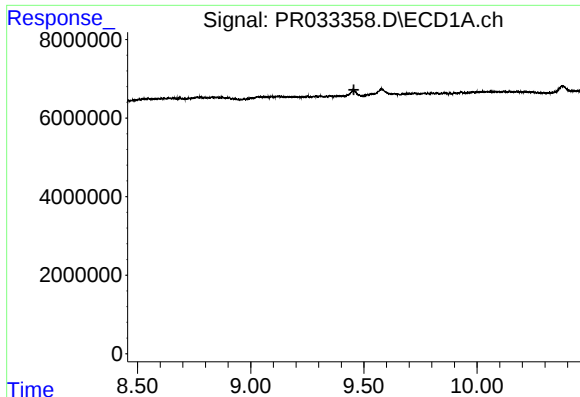
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.767 min
Response: 0
Conc: N.D.



#37 AR-1262-2

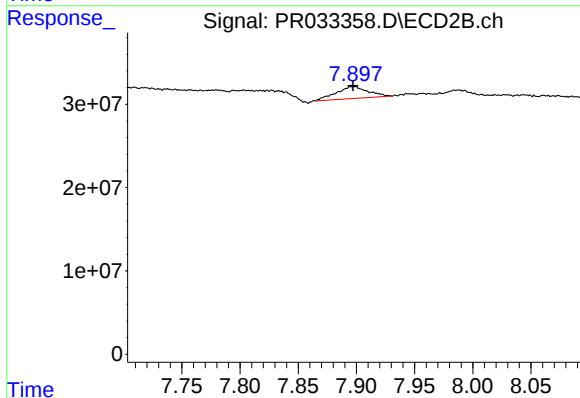
R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 21988981
Conc: 3.44 ng/ml



#43 AR-1268-3

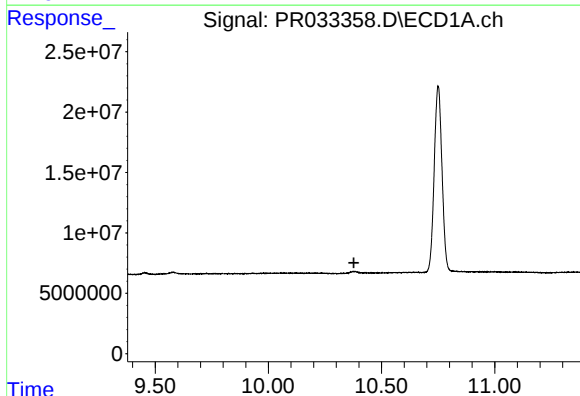
R.T.: 0.000 min
Exp R.T.: 9.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



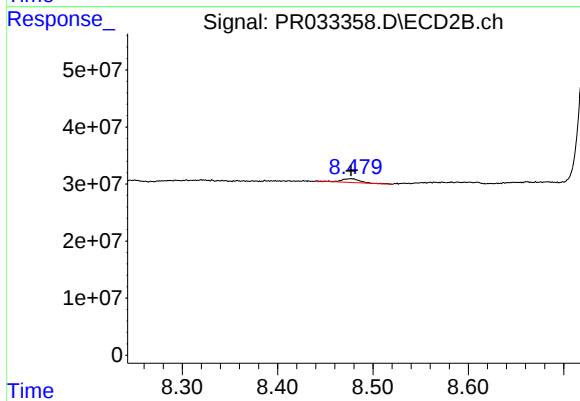
#43 AR-1268-3

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 27117767
Conc: 4.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.378 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7592368
Conc: 0.44 ng/ml