Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 15:34
Operator : DD\AJ
Sample : PB131508BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:37:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.763	3.894	25016663	77114155	18.995	17.191
2)	SA Decachlor...	10.724	8.990	71917779	560.8E6	42.898	43.346
	Target Compounds						
6)	L1 AR-1016-4	0.000	5.265f	0	998757	N.D.	11.556 #
7)	L1 AR-1016-5	0.000	5.509f	0	826133	N.D.	5.733 #
9)	L2 AR-1221-2	5.076	4.199	424964	1528568	38.568	41.937
10)	L2 AR-1221-3	5.076f	4.338f	424964	836146	11.456	6.793 #
11)	L3 AR-1232-1	5.076f	4.338f	424964	836146	14.182	8.257 #
14)	L3 AR-1232-4	0.000	5.265	0	998757	N.D.	22.619 #
15)	L3 AR-1232-5	0.000	5.509f	0	826133	N.D.	13.871 #
19)	L4 AR-1242-4	0.000	5.265	0	998757	N.D.	10.674 #
22)	L5 AR-1248-2	0.000	5.265f	0	998757	N.D.	8.577 #
23)	L5 AR-1248-3	0.000	5.265	0	998757	N.D.	7.546 #
24)	L5 AR-1248-4	0.000	5.509f	0	826133	N.D.	4.528 #
25)	L5 AR-1248-5	0.000	5.886f	0	12123250	N.D.	51.925 #
27)	L6 AR-1254-2	0.000	5.984f	0	5940745	N.D.	24.324 #
28)	L6 AR-1254-3	0.000	6.334	0	1362403	N.D.	2.653 #
29)	L6 AR-1254-4	0.000	6.590	0	1366998	N.D.	3.515 #
32)	L7 AR-1260-2	0.000	6.657	0	2117876	N.D.	4.727 #
34)	L7 AR-1260-4	0.000	7.335	0	18342487	N.D.	45.770 #
35)	L7 AR-1260-5	0.000	7.521	0	1742396	N.D.	1.073 #
37)	L8 AR-1262-2	0.000	7.521	0	1742396	N.D.	0.956 #
38)	L8 AR-1262-3	0.000	7.843	0	2280628	N.D.	3.040 #
39)	L8 AR-1262-4	0.000	7.843f	0	2280628	N.D.	1.766 #
40)	L8 AR-1262-5	0.000	8.457f	0	4777120	N.D.	6.665 #
41)	L9 AR-1268-1	0.000	7.843	0	2280628	N.D.	0.980 #
42)	L9 AR-1268-2	0.000	7.843f	0	2280628	N.D.	1.039 #
43)	L9 AR-1268-3	0.000	8.107	0	2439768	N.D.	1.266 #
44)	L9 AR-1268-4	0.000	8.457f	0	4777120	N.D.	5.740 #
45)	L9 AR-1268-5	0.000	8.713	0	7637157	N.D.	1.321 #

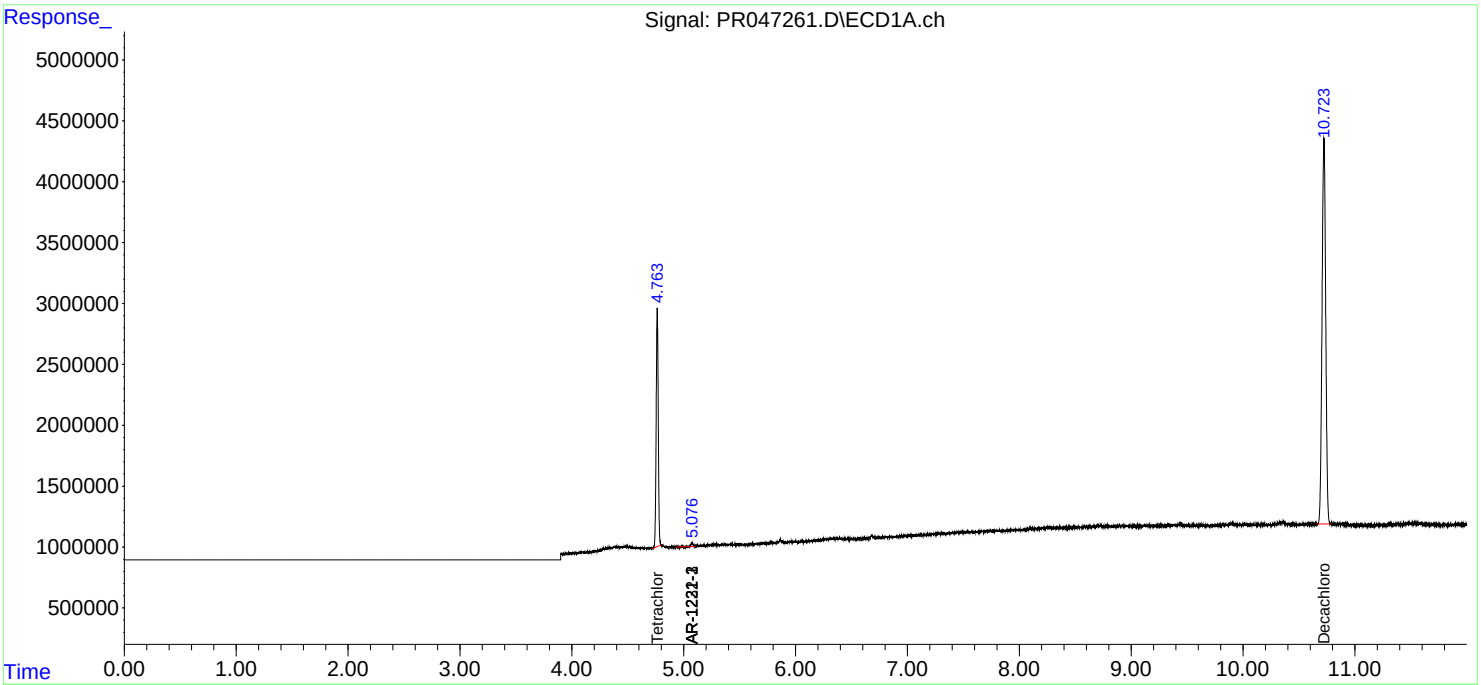
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

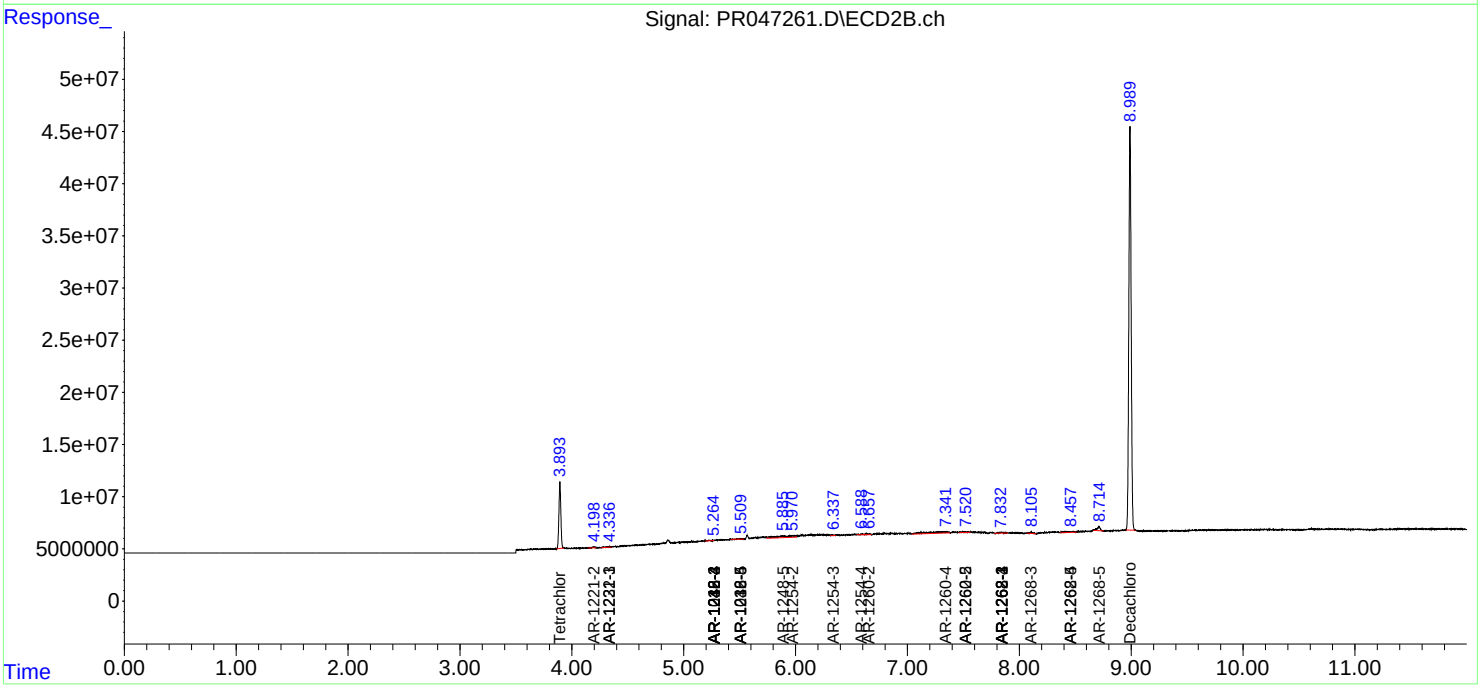
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090920\
Data File : PR047261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 15:34
Operator : DD\AJ
Sample : PB131508BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

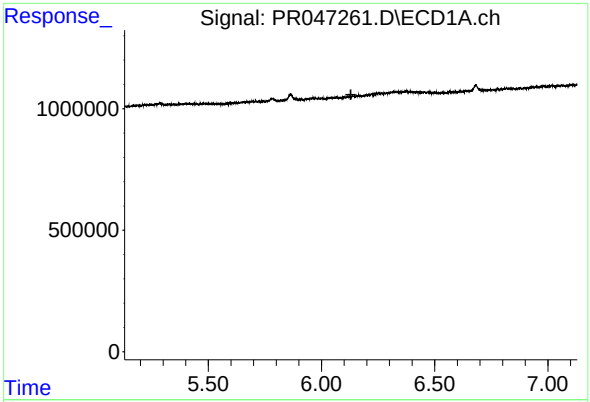
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:37:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



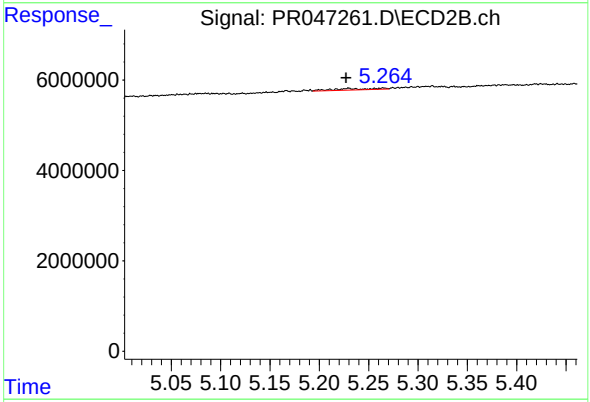




#6 AR-1016-4

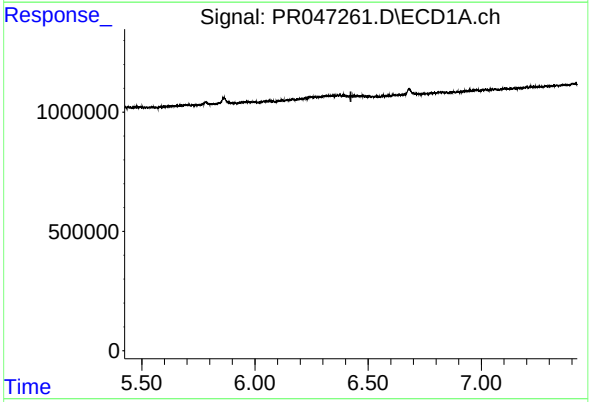
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



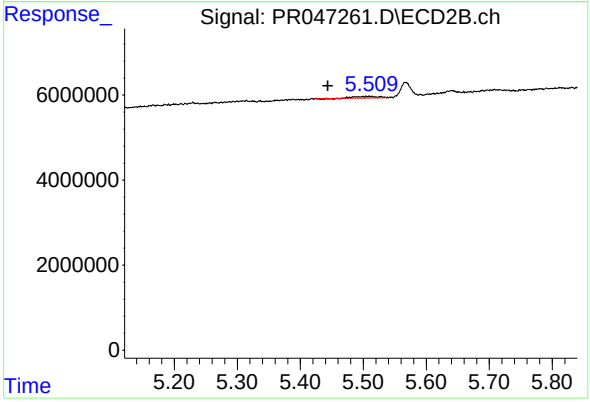
#6 AR-1016-4

R.T.: 5.265 min
Delta R.T.: 0.038 min
Response: 998757
Conc: 11.56 ng/ml



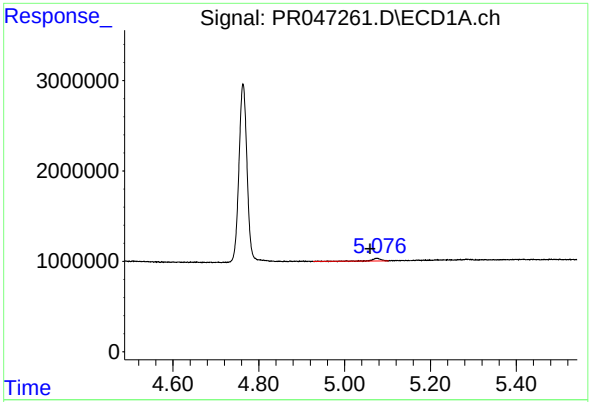
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#7 AR-1016-5

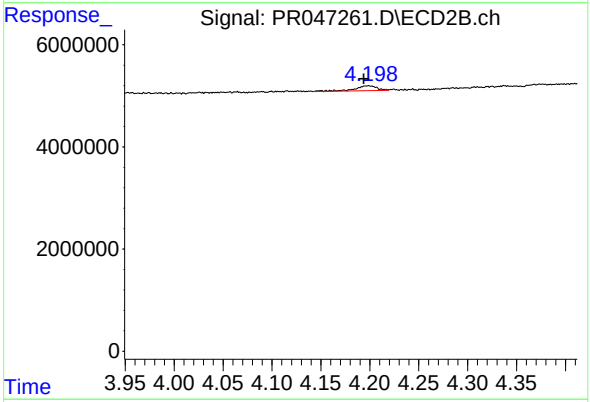
R.T.: 5.509 min
Delta R.T.: 0.065 min
Response: 826133
Conc: 5.73 ng/ml



#9 AR-1221-2

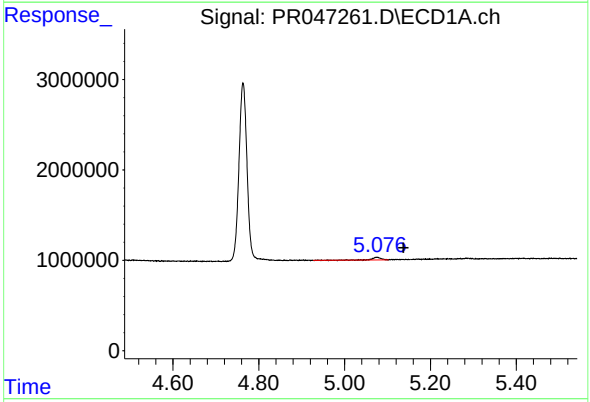
R.T.: 5.076 min
Delta R.T.: 0.017 min
Response: 424964
Conc: 38.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



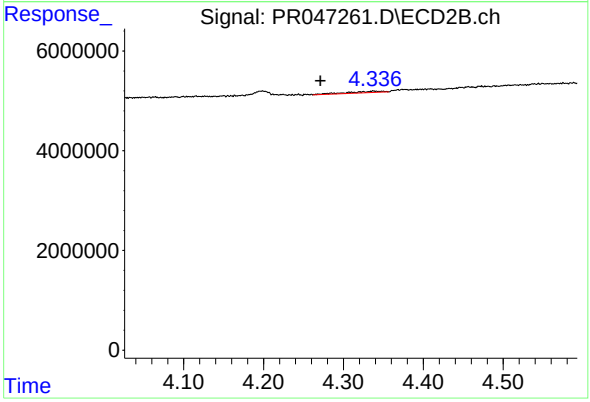
#9 AR-1221-2

R.T.: 4.199 min
Delta R.T.: 0.005 min
Response: 1528568
Conc: 41.94 ng/ml



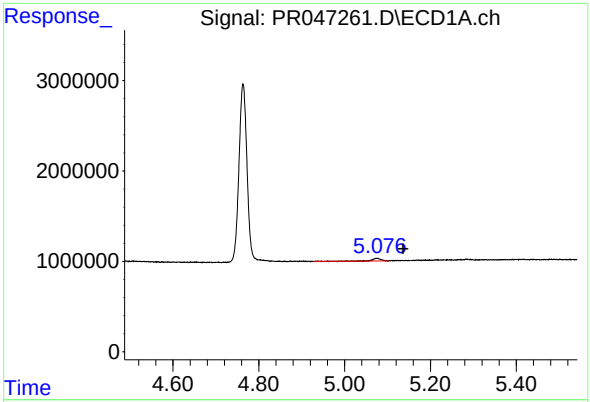
#10 AR-1221-3

R.T.: 5.076 min
Delta R.T.: -0.062 min
Response: 424964
Conc: 11.46 ng/ml



#10 AR-1221-3

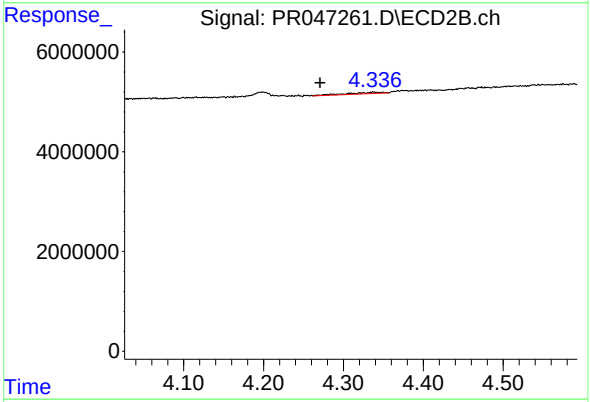
R.T.: 4.338 min
Delta R.T.: 0.066 min
Response: 836146
Conc: 6.79 ng/ml



#11 AR-1232-1

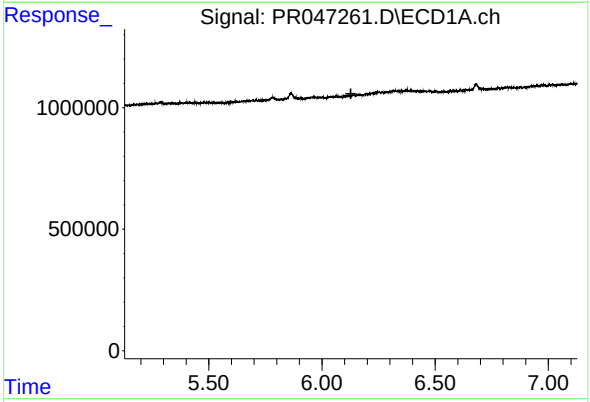
R.T.: 5.076 min
Delta R.T.: -0.061 min
Response: 424964
Conc: 14.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



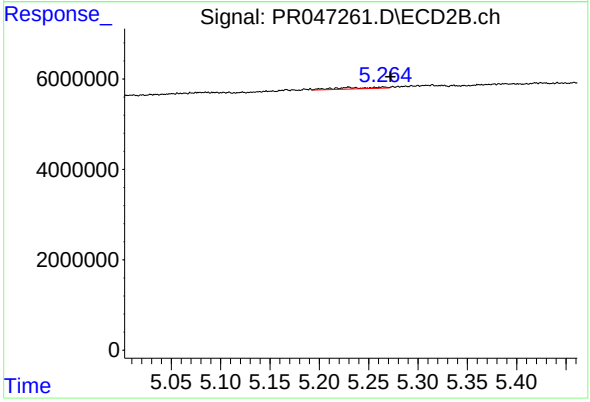
#11 AR-1232-1

R.T.: 4.338 min
Delta R.T.: 0.067 min
Response: 836146
Conc: 8.26 ng/ml



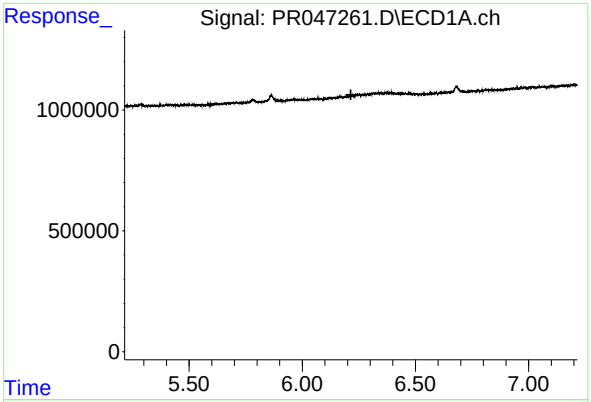
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

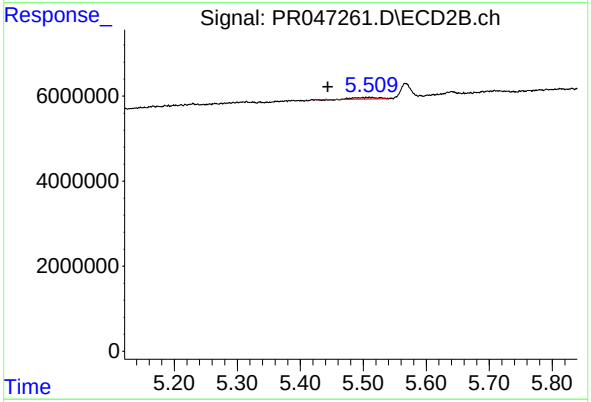
R.T.: 5.265 min
Delta R.T.: -0.007 min
Response: 998757
Conc: 22.62 ng/ml



#15 AR-1232-5

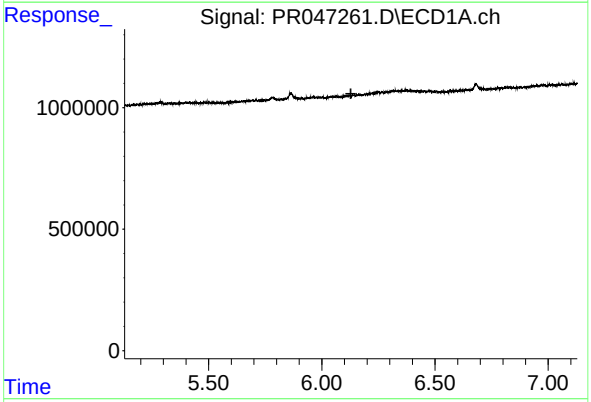
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



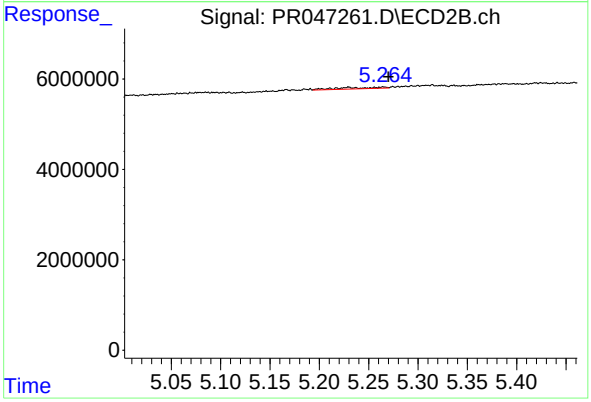
#15 AR-1232-5

R.T.: 5.509 min
Delta R.T.: 0.066 min
Response: 826133
Conc: 13.87 ng/ml



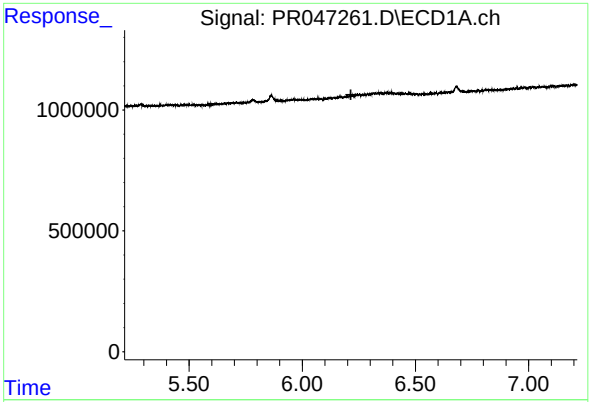
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



#19 AR-1242-4

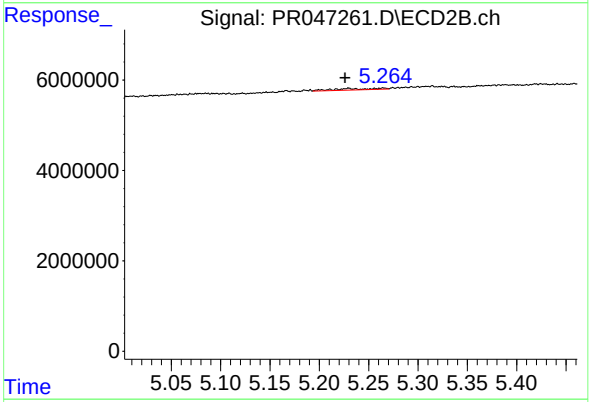
R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 998757
Conc: 10.67 ng/ml



#22 AR-1248-2

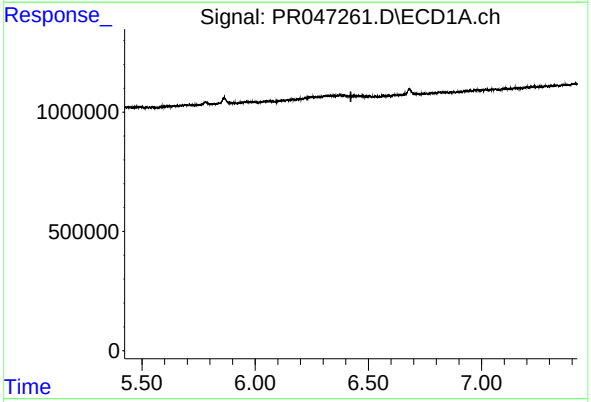
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



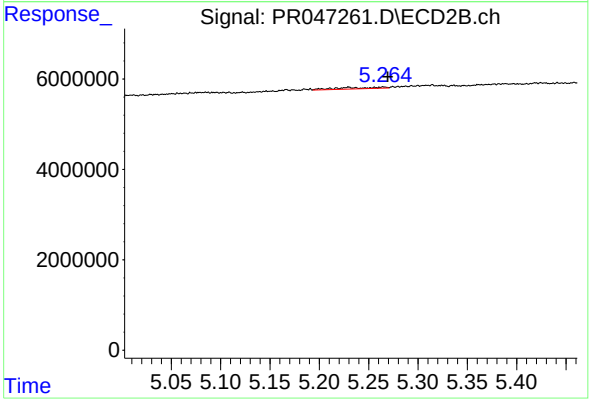
#22 AR-1248-2

R.T.: 5.265 min
Delta R.T.: 0.039 min
Response: 998757
Conc: 8.58 ng/ml



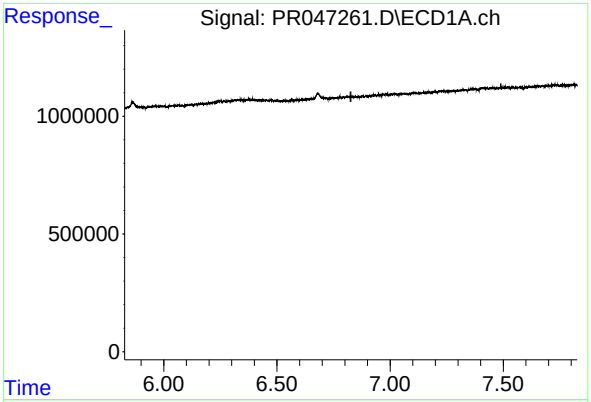
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#23 AR-1248-3

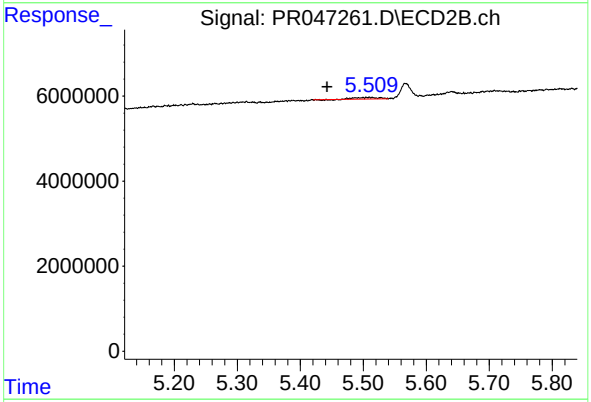
R.T.: 5.265 min
Delta R.T.: -0.004 min
Response: 998757
Conc: 7.55 ng/ml



#24 AR-1248-4

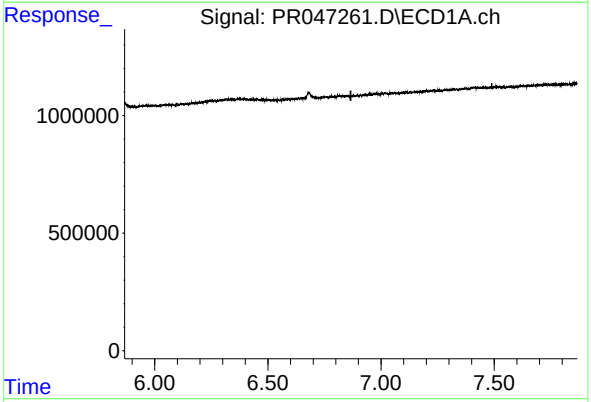
R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



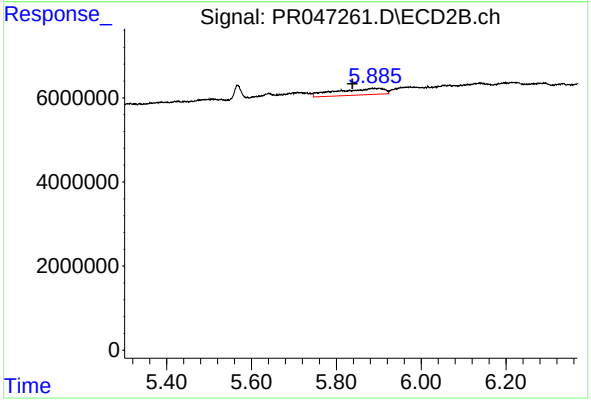
#24 AR-1248-4

R.T.: 5.509 min
Delta R.T.: 0.066 min
Response: 826133
Conc: 4.53 ng/ml



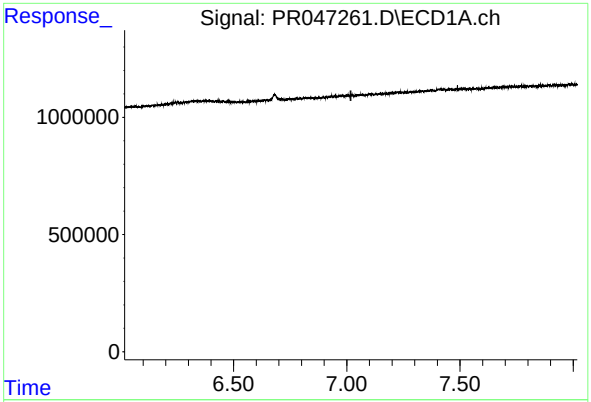
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.867 min
Response: 0
Conc: N.D.



#25 AR-1248-5

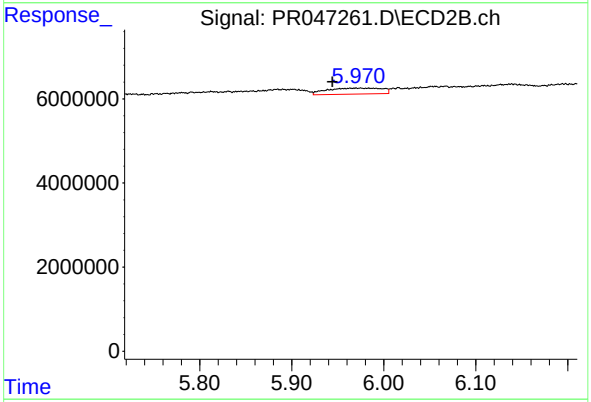
R.T.: 5.886 min
Delta R.T.: 0.047 min
Response: 12123250
Conc: 51.92 ng/ml



#27 AR-1254-2

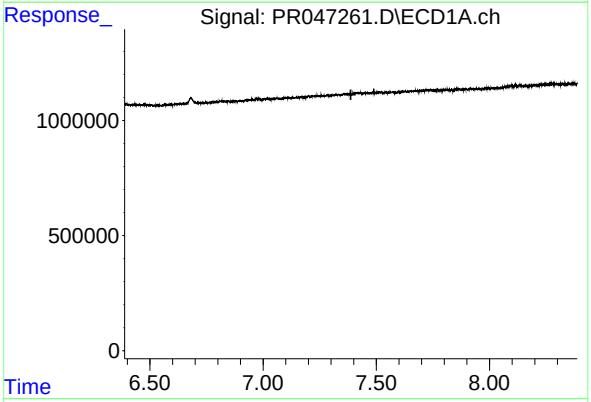
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



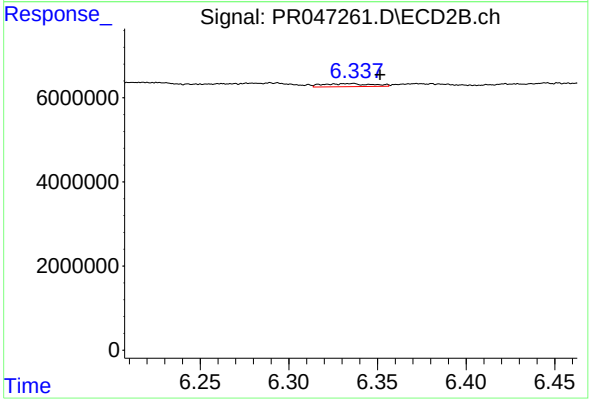
#27 AR-1254-2

R.T.: 5.984 min
Delta R.T.: 0.039 min
Response: 5940745
Conc: 24.32 ng/ml



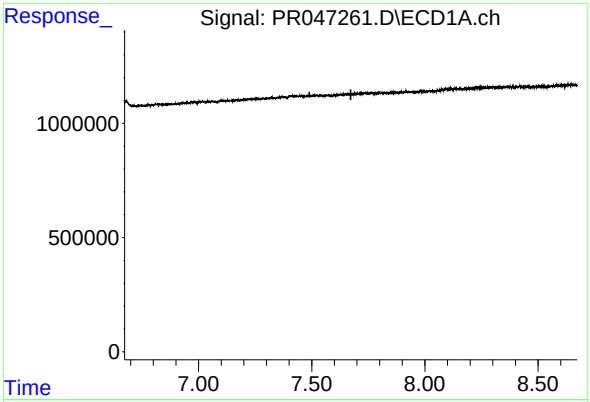
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

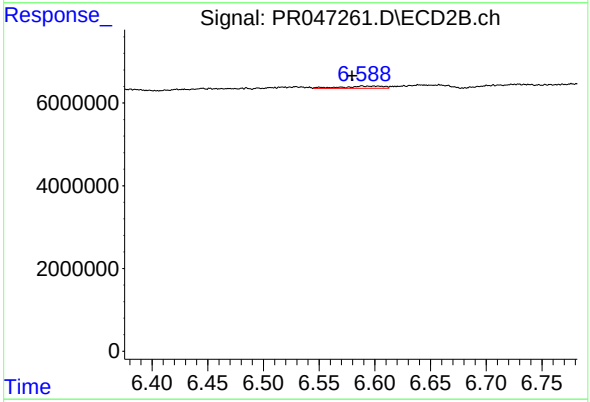
R.T.: 6.334 min
Delta R.T.: -0.017 min
Response: 1362403
Conc: 2.65 ng/ml



#29 AR-1254-4

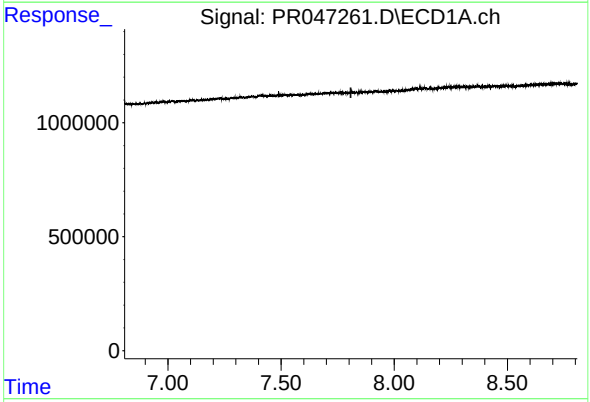
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



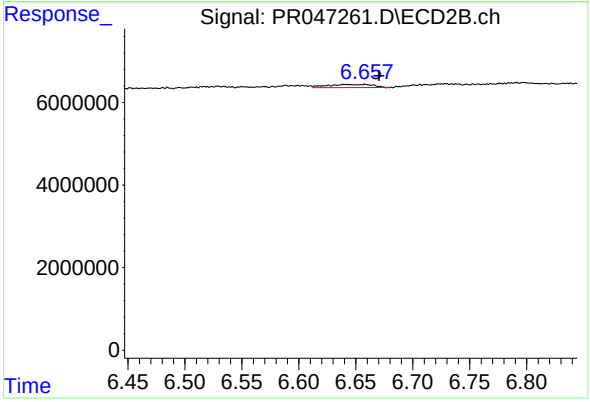
#29 AR-1254-4

R.T.: 6.590 min
Delta R.T.: 0.010 min
Response: 1366998
Conc: 3.52 ng/ml



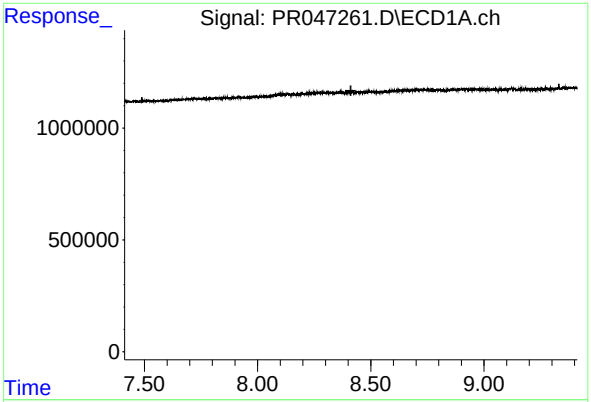
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.809 min
Response: 0
Conc: N.D.



#32 AR-1260-2

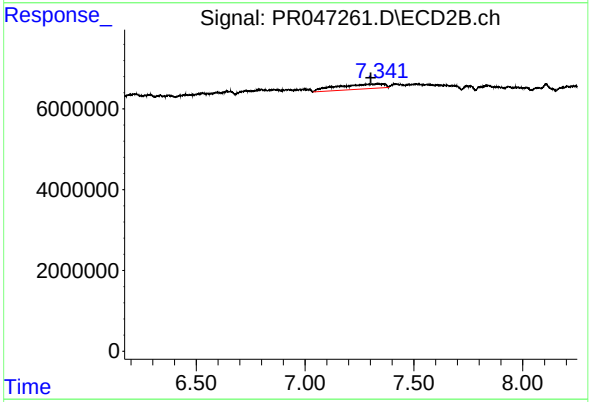
R.T.: 6.657 min
Delta R.T.: -0.013 min
Response: 2117876
Conc: 4.73 ng/ml



#34 AR-1260-4

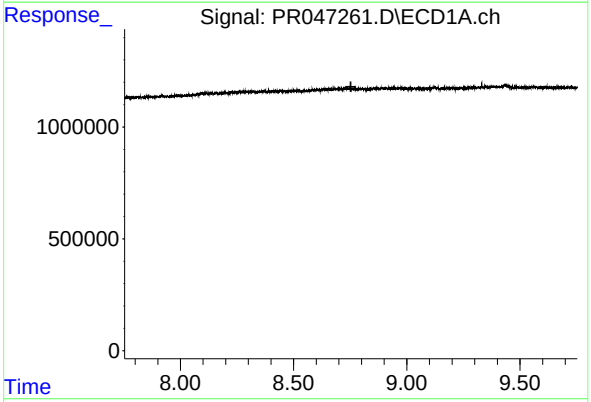
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



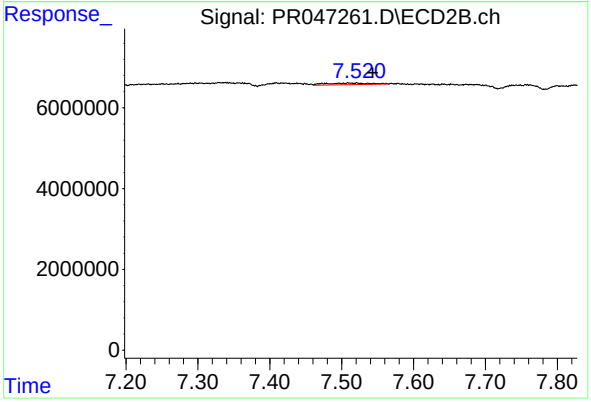
#34 AR-1260-4

R.T.: 7.335 min
Delta R.T.: 0.033 min
Response: 18342487
Conc: 45.77 ng/ml



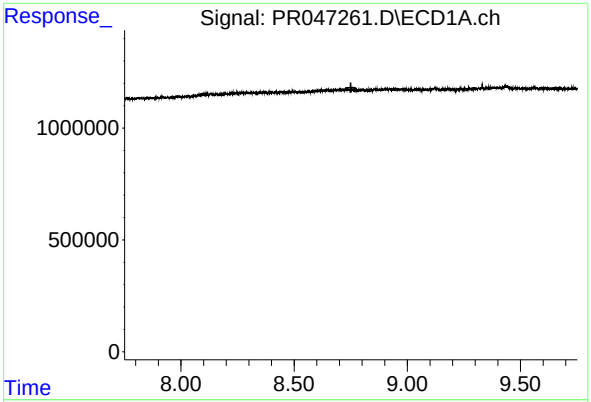
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#35 AR-1260-5

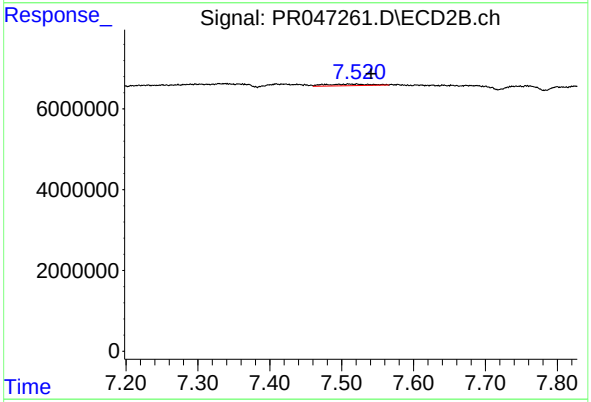
R.T.: 7.521 min
Delta R.T.: -0.023 min
Response: 1742396
Conc: 1.07 ng/ml



#37 AR-1262-2

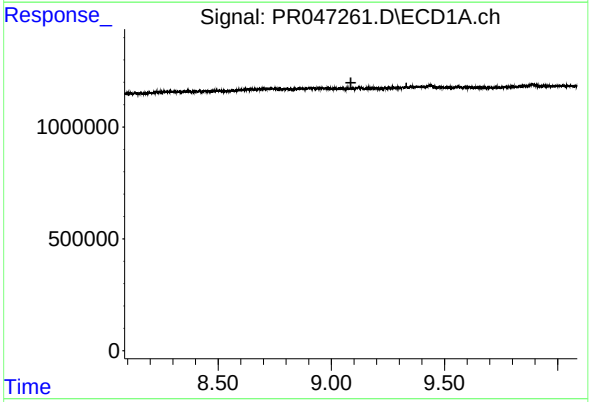
R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



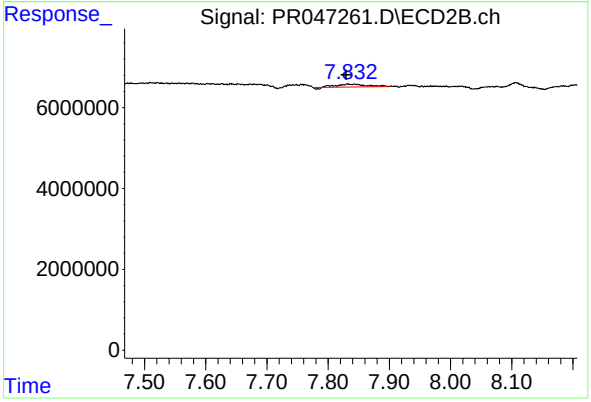
#37 AR-1262-2

R.T.: 7.521 min
Delta R.T.: -0.021 min
Response: 1742396
Conc: 0.96 ng/ml



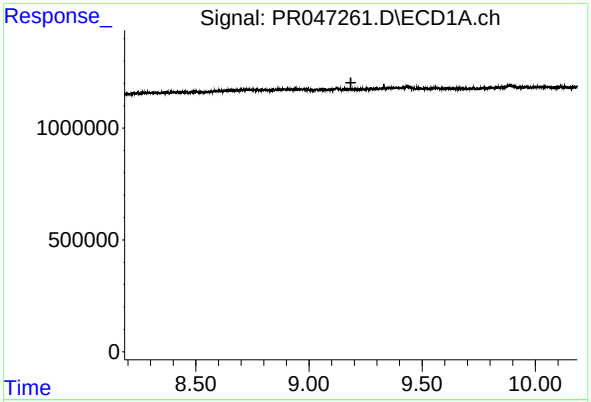
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#38 AR-1262-3

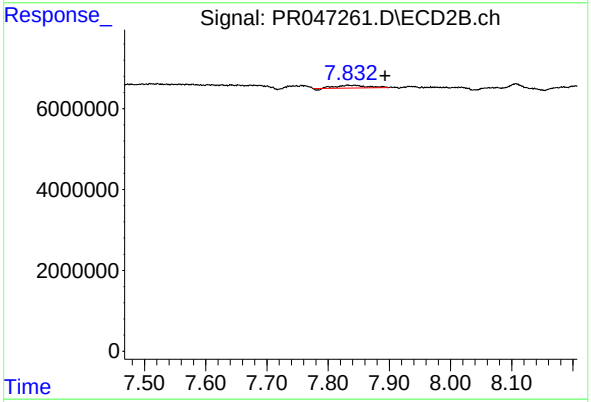
R.T.: 7.843 min
Delta R.T.: 0.014 min
Response: 2280628
Conc: 3.04 ng/ml



#39 AR-1262-4

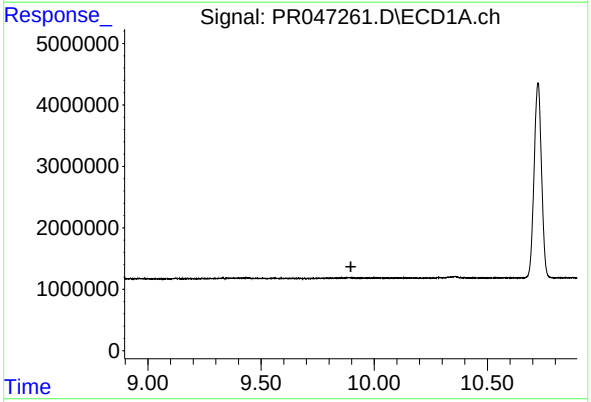
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



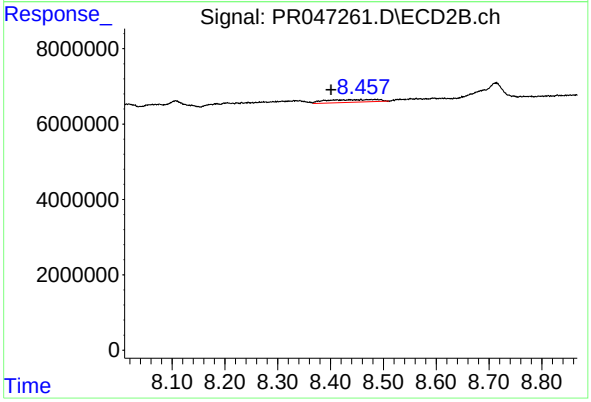
#39 AR-1262-4

R.T.: 7.843 min
Delta R.T.: -0.050 min
Response: 2280628
Conc: 1.77 ng/ml



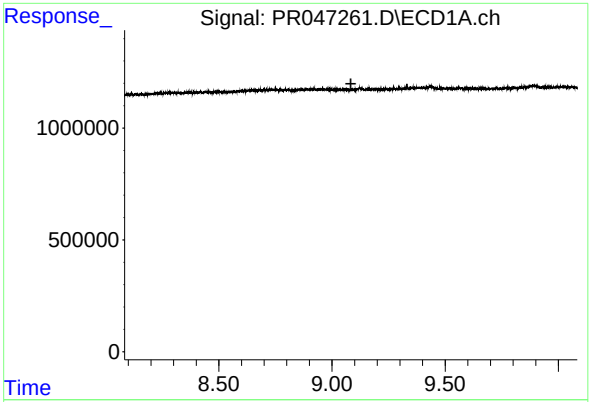
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.



#40 AR-1262-5

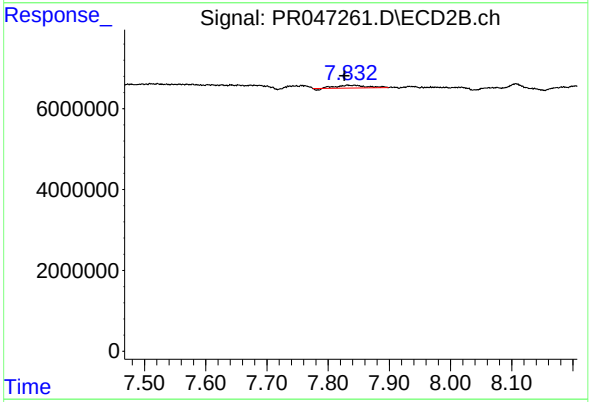
R.T.: 8.457 min
Delta R.T.: 0.056 min
Response: 4777120
Conc: 6.67 ng/ml



#41 AR-1268-1

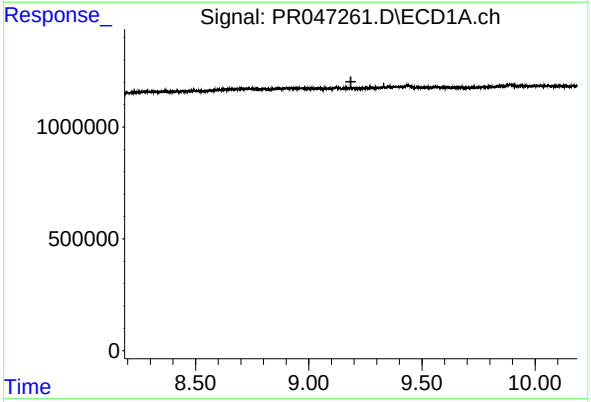
R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



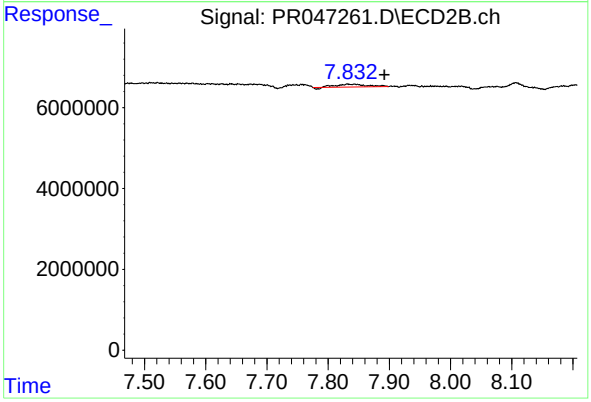
#41 AR-1268-1

R.T.: 7.843 min
Delta R.T.: 0.017 min
Response: 2280628
Conc: 0.98 ng/ml



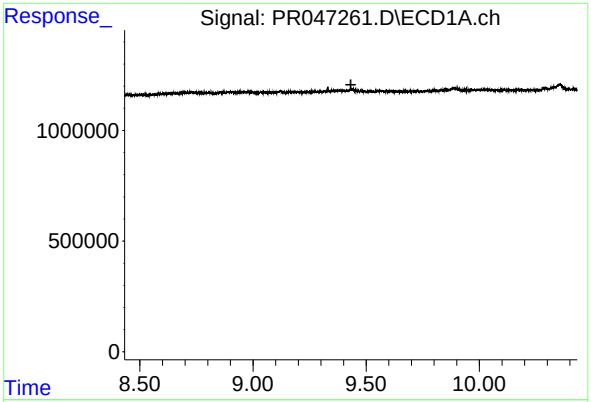
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.



#42 AR-1268-2

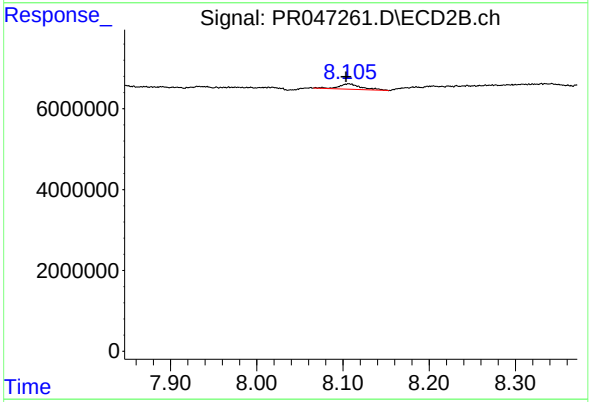
R.T.: 7.843 min
Delta R.T.: -0.048 min
Response: 2280628
Conc: 1.04 ng/ml



#43 AR-1268-3

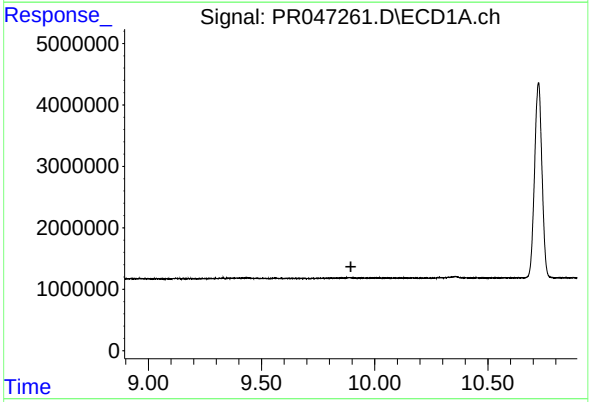
R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



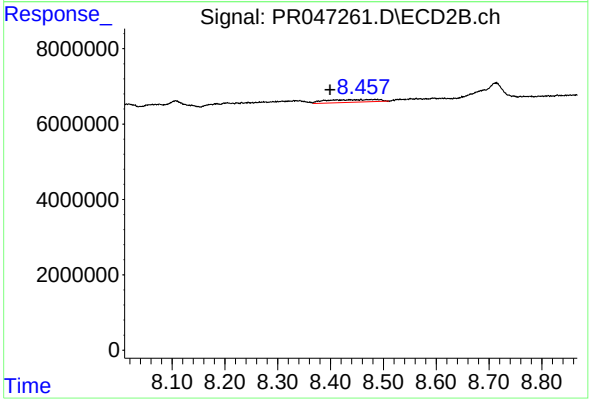
#43 AR-1268-3

R.T.: 8.107 min
Delta R.T.: 0.003 min
Response: 2439768
Conc: 1.27 ng/ml



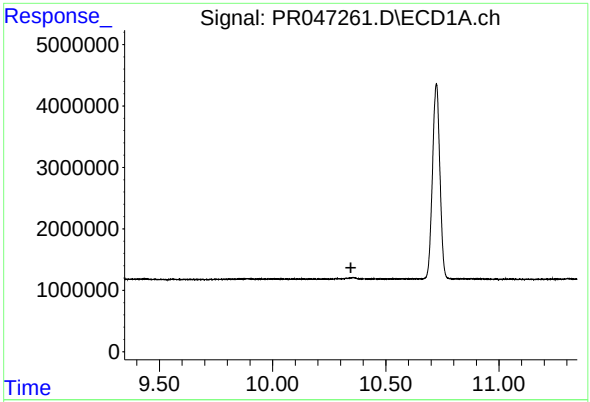
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.



#44 AR-1268-4

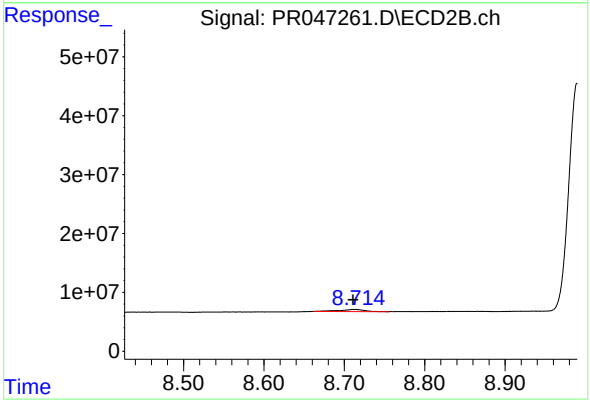
R.T.: 8.457 min
Delta R.T.: 0.057 min
Response: 4777120
Conc: 5.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.713 min
Delta R.T.: 0.002 min
Response: 7637157
Conc: 1.32 ng/ml