

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 20:17
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:09:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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...	3.613	2.883	65634219	28004606	18.954	19.877
2)	SA Decachlor...	9.489	8.079	45385946	32608955	17.244	17.685
Target Compounds							
5)	L1 AR-1016-3	4.927	0.000	333379	0	3.277	N.D. #
6)	L1 AR-1016-4	0.000	4.245f	0	1713856	N.D.	65.139 #
9)	L2 AR-1221-2	3.925	3.183	1393527	446207	52.590	39.397 #
12)	L3 AR-1232-2	4.535	0.000	351577	0	10.207	N.D. #
14)	L3 AR-1232-4	0.000	4.245f	0	1713856	N.D.	144.448 #
18)	L4 AR-1242-3	4.927	0.000	333379	0	4.357	N.D. #
19)	L4 AR-1242-4	0.000	4.245f	0	1713856	N.D.	70.260 #
20)	L4 AR-1242-5	5.796	0.000	1990733	0	31.326	N.D. #
22)	L5 AR-1248-2	0.000	4.245f	0	1713856	N.D.	48.924 #
23)	L5 AR-1248-3	0.000	4.245f	0	1713856	N.D.	47.888 #
24)	L5 AR-1248-4	5.796f	0.000	1990733	0	17.433	N.D. #
25)	L5 AR-1248-5	5.796	0.000	1990733	0	18.263	N.D. #
28)	L6 AR-1254-3	6.364	5.367	1852487	1387711	10.169	13.803 #
29)	L6 AR-1254-4	6.700f	0.000	1374349	0	9.471	N.D. #
32)	L7 AR-1260-2	6.829	5.697f	370838	820524	2.114	8.979 #
33)	L7 AR-1260-3	0.000	5.889	0	347200	N.D.	4.110 #
34)	L7 AR-1260-4	7.469	0.000	264822	0	2.028	N.D. #
35)	L7 AR-1260-5	7.804	0.000	487852	0	1.784	N.D. #
37)	L8 AR-1262-2	7.804	0.000	487852	0	1.537	N.D. #
38)	L8 AR-1262-3	8.101	0.000	1401922	0	6.557	N.D. #
39)	L8 AR-1262-4	8.191	0.000	522917	0	4.630	N.D. #
41)	L9 AR-1268-1	8.101	0.000	1401922	0	3.499	N.D. #
42)	L9 AR-1268-2	8.191	0.000	522917	0	1.422	N.D. #
43)	L9 AR-1268-3	8.405	0.000	1169000	0	3.685	N.D. #
45)	L9 AR-1268-5	9.188	7.844	751306	504842	0.773	0.741

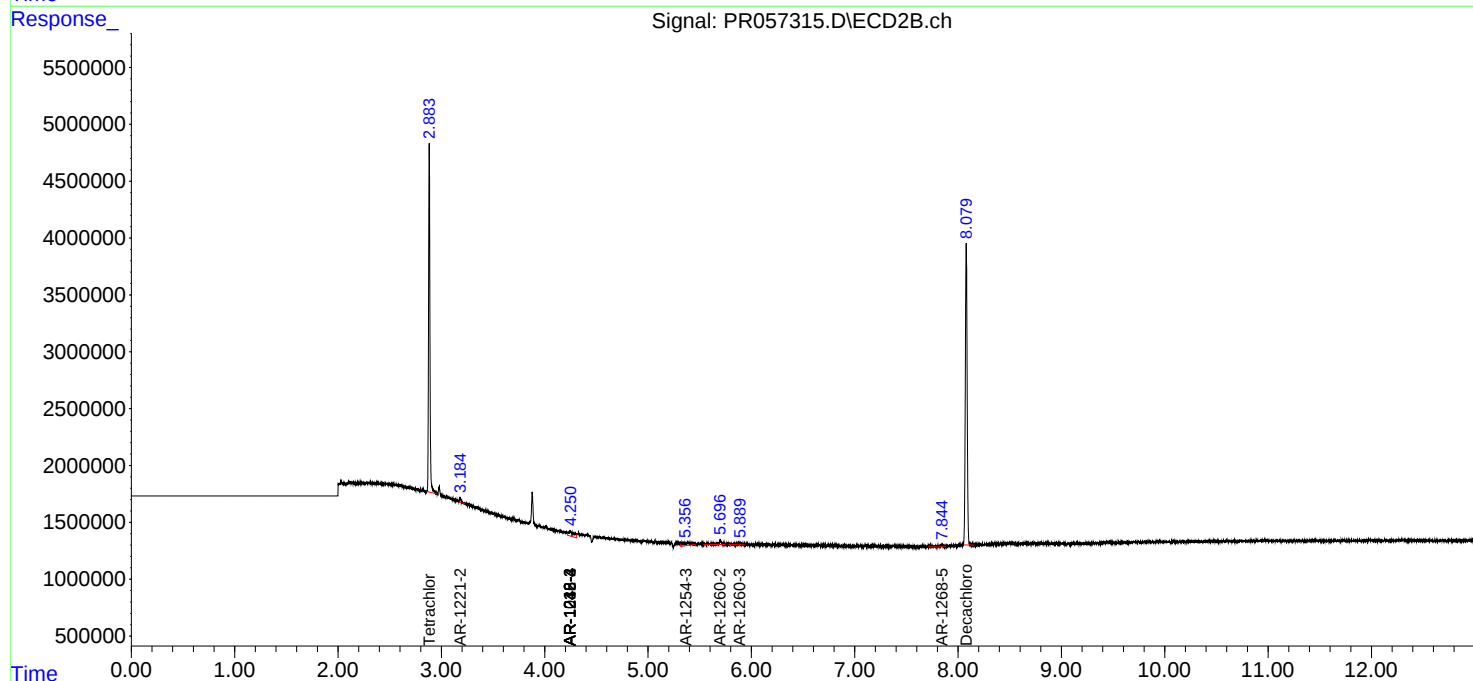
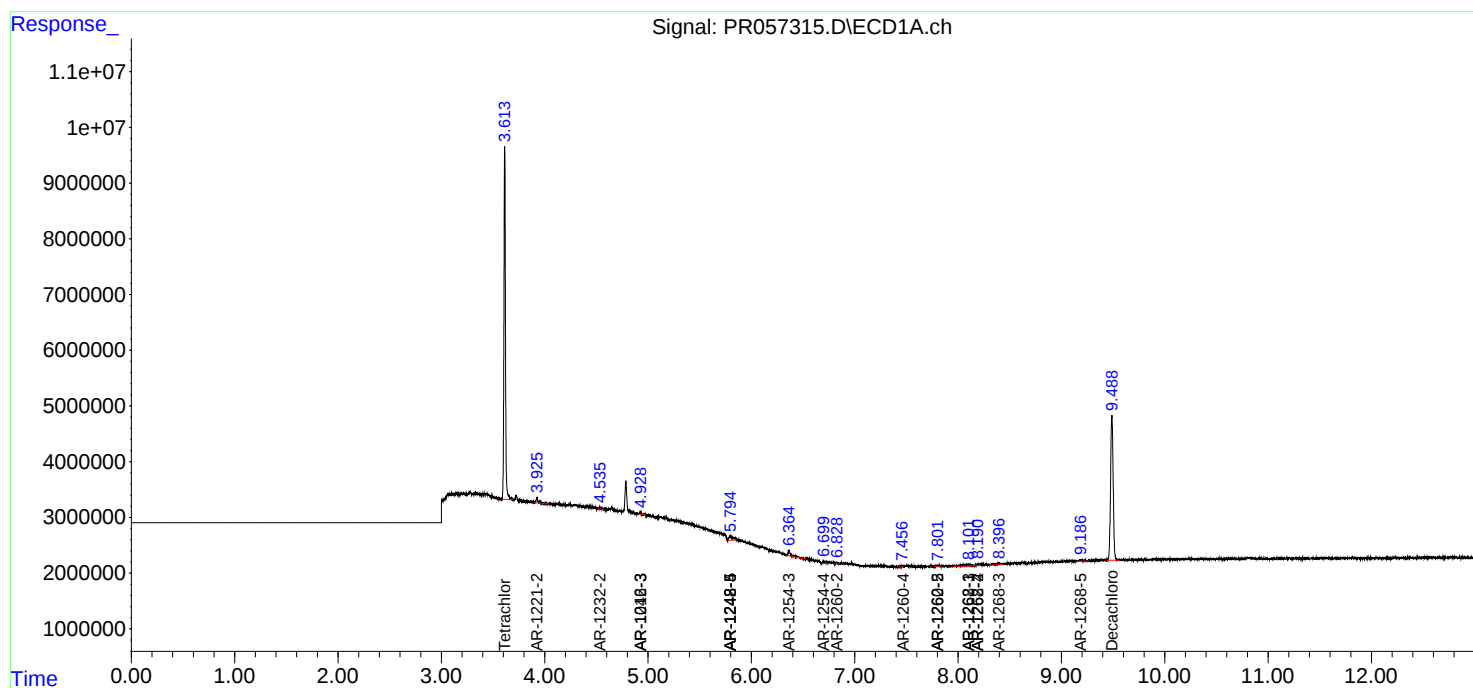
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

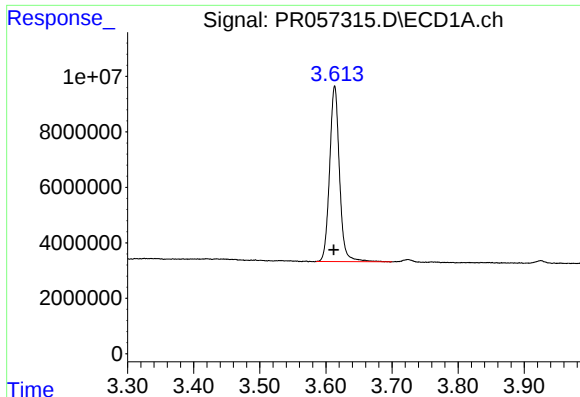
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
Data File : PR057315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2022 20:17
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 03:09:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
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

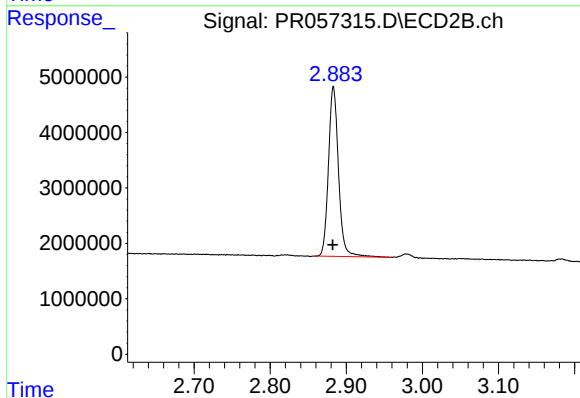




#1 Tetrachloro-m-xylene

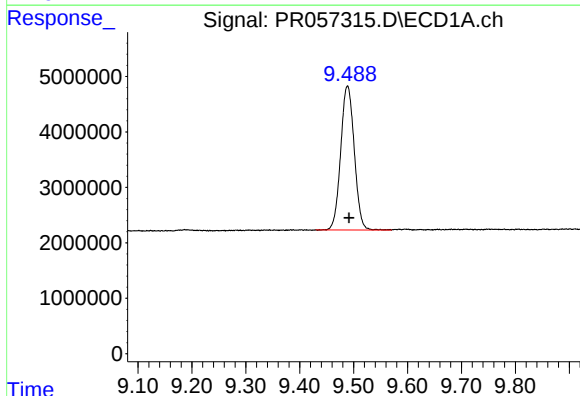
R.T.: 3.613 min
Delta R.T.: 0.001 min
Response: 65634219
Conc: 18.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



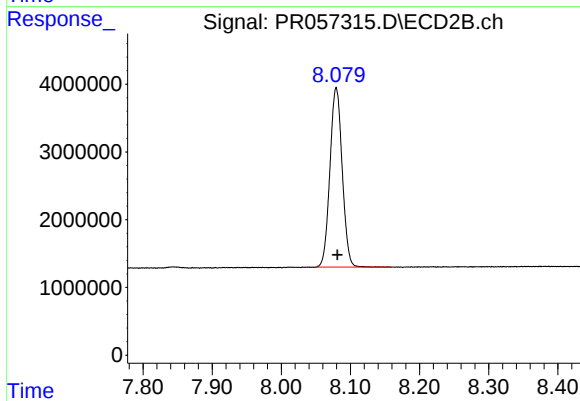
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 28004606
Conc: 19.88 ng/ml



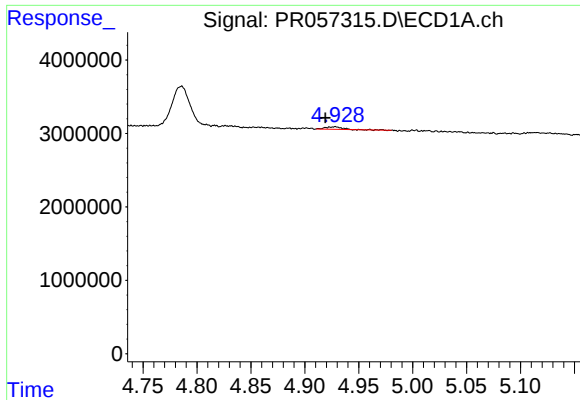
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 45385946
Conc: 17.24 ng/ml



#2 Decachlorobiphenyl

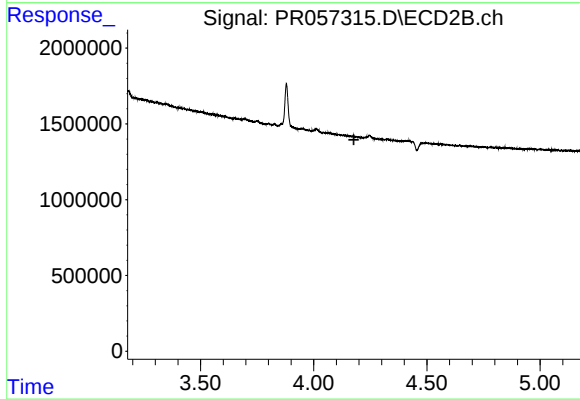
R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 32608955
Conc: 17.68 ng/ml



#5 AR-1016-3

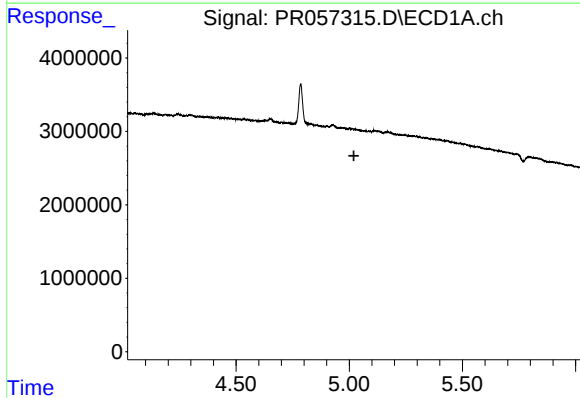
R.T.: 4.927 min
Delta R.T.: 0.008 min
Response: 333379
Conc: 3.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



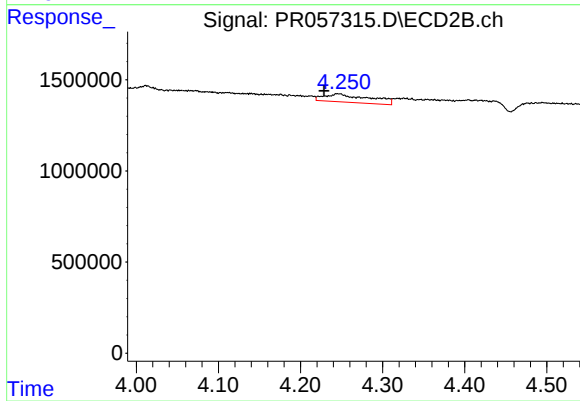
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



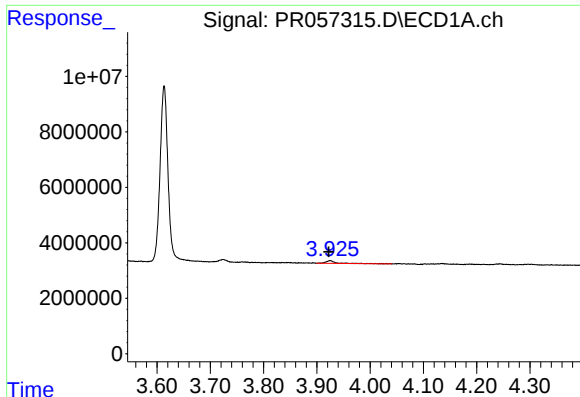
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#6 AR-1016-4

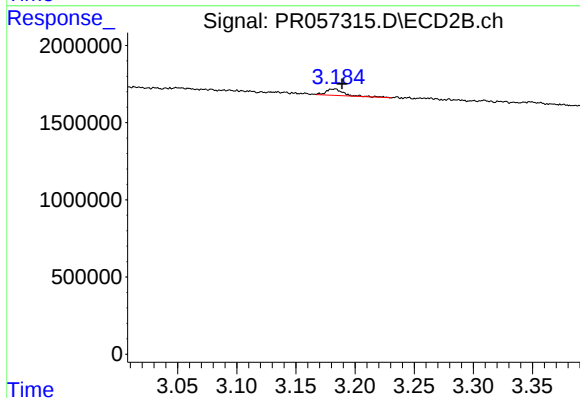
R.T.: 4.245 min
Delta R.T.: 0.017 min
Response: 1713856
Conc: 65.14 ng/ml



#9 AR-1221-2

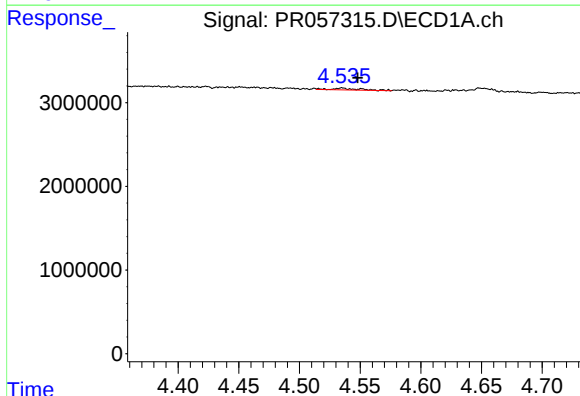
R.T.: 3.925 min
Delta R.T.: 0.003 min
Response: 1393527
Conc: 52.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



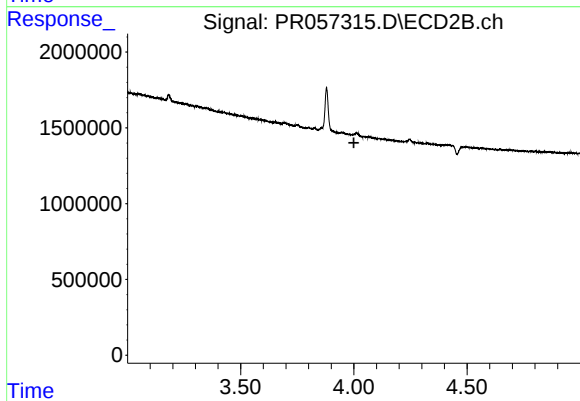
#9 AR-1221-2

R.T.: 3.183 min
Delta R.T.: -0.006 min
Response: 446207
Conc: 39.40 ng/ml



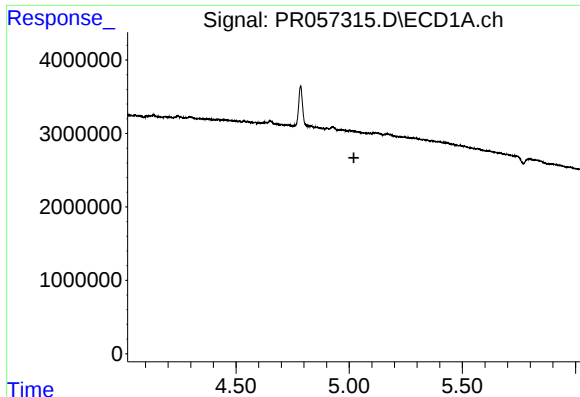
#12 AR-1232-2

R.T.: 4.535 min
Delta R.T.: -0.013 min
Response: 351577
Conc: 10.21 ng/ml



#12 AR-1232-2

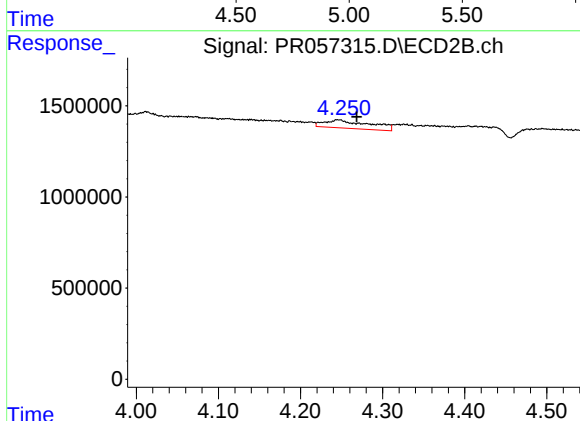
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.



#14 AR-1232-4

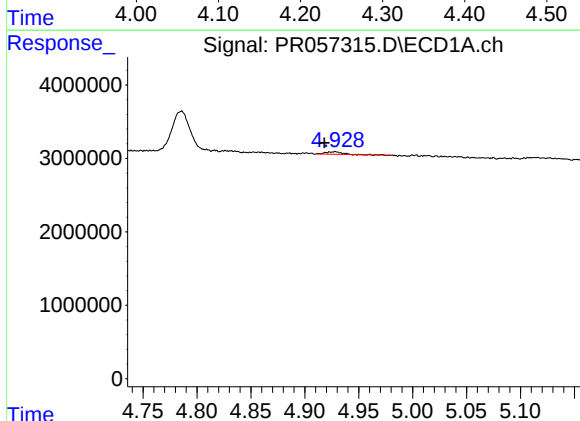
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



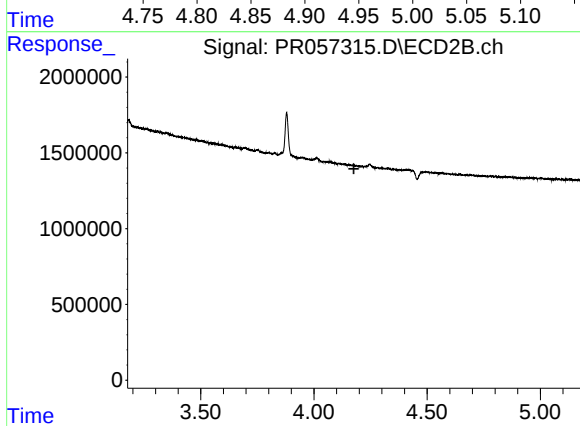
#14 AR-1232-4

R.T.: 4.245 min
Delta R.T.: -0.023 min
Response: 1713856
Conc: 144.45 ng/ml



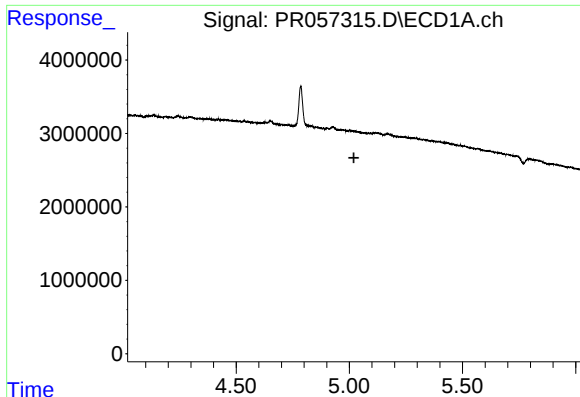
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: 0.009 min
Response: 333379
Conc: 4.36 ng/ml



#18 AR-1242-3

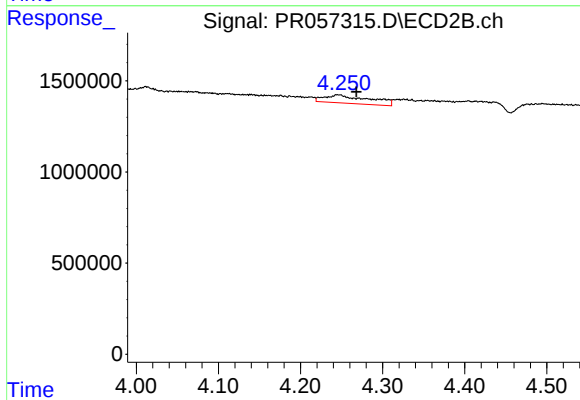
R.T.: 0.000 min
Exp R.T.: 4.177 min
Response: 0
Conc: N.D.



#19 AR-1242-4

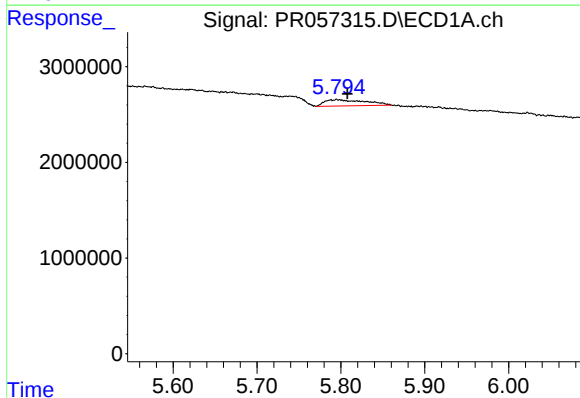
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



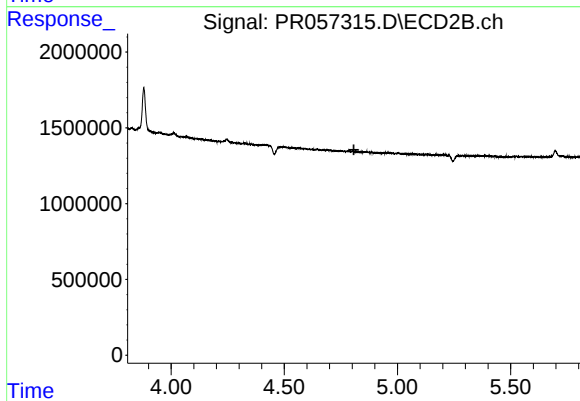
#19 AR-1242-4

R.T.: 4.245 min
Delta R.T.: -0.023 min
Response: 1713856
Conc: 70.26 ng/ml



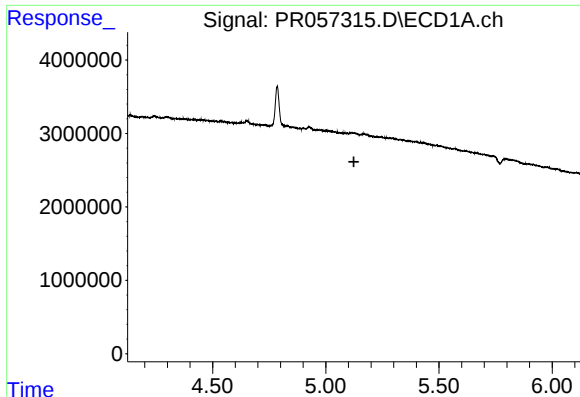
#20 AR-1242-5

R.T.: 5.796 min
Delta R.T.: -0.012 min
Response: 1990733
Conc: 31.33 ng/ml



#20 AR-1242-5

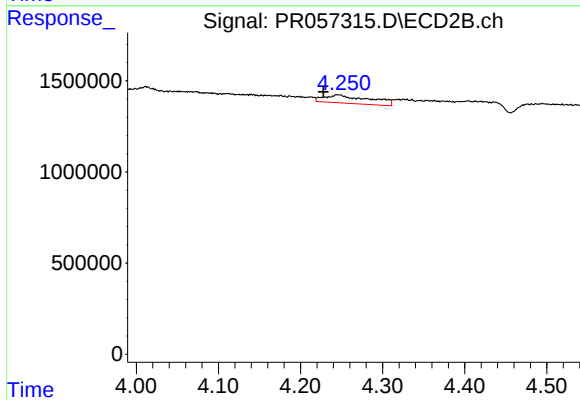
R.T.: 0.000 min
Exp R.T.: 4.807 min
Response: 0
Conc: N.D.



#22 AR-1248-2

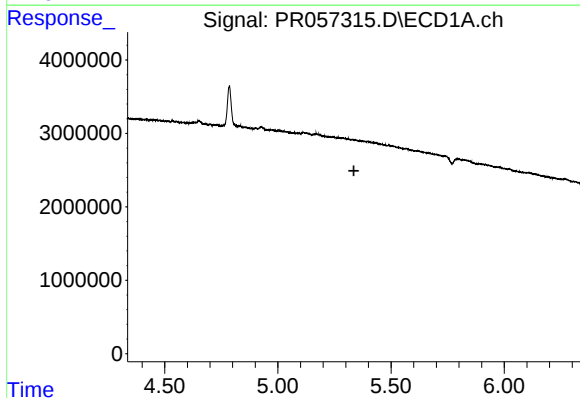
R.T.: 0.000 min
Exp R.T.: 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



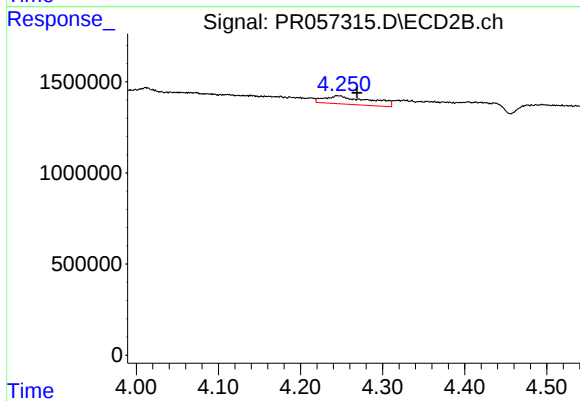
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: 0.018 min
Response: 1713856
Conc: 48.92 ng/ml



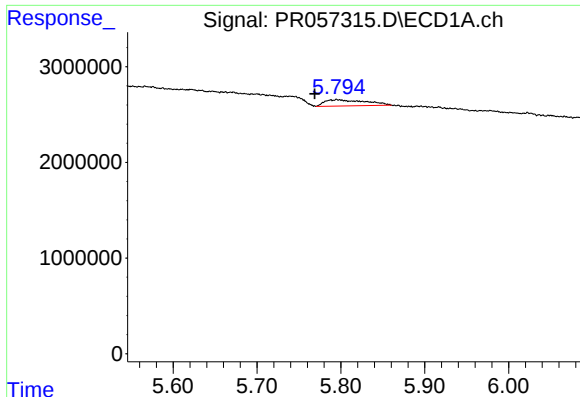
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



#23 AR-1248-3

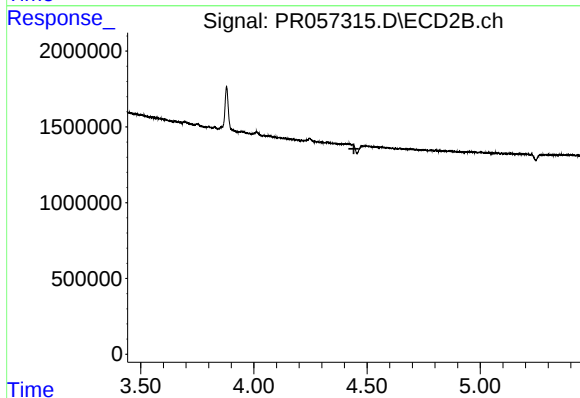
R.T.: 4.245 min
Delta R.T.: -0.023 min
Response: 1713856
Conc: 47.89 ng/ml



#24 AR-1248-4

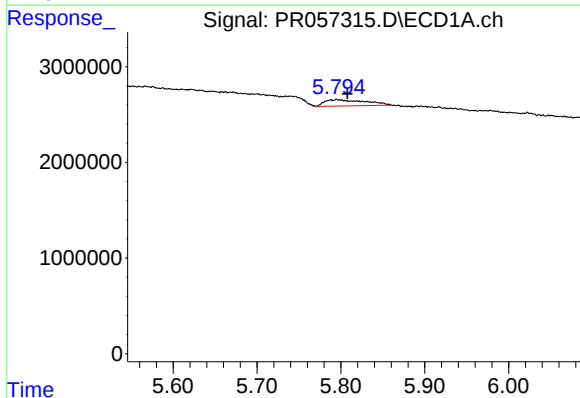
R.T.: 5.796 min
Delta R.T.: 0.027 min
Response: 1990733
Conc: 17.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



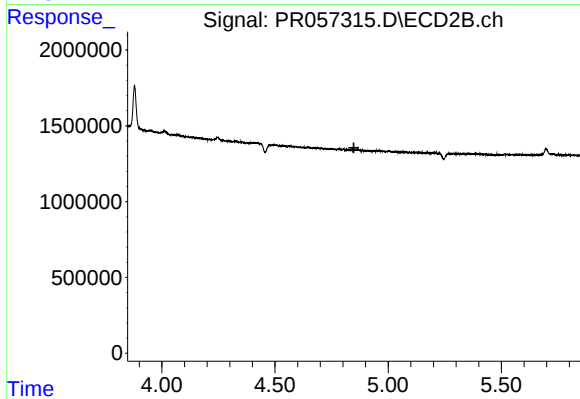
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



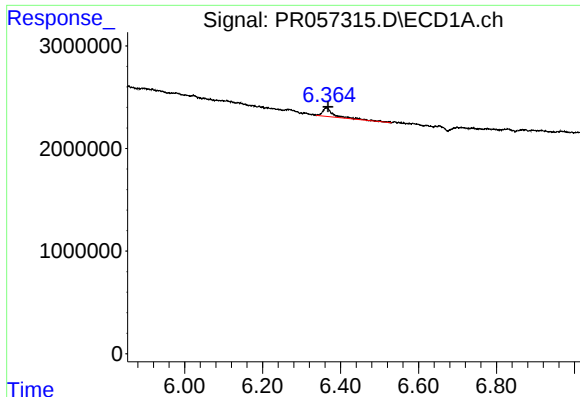
#25 AR-1248-5

R.T.: 5.796 min
Delta R.T.: -0.012 min
Response: 1990733
Conc: 18.26 ng/ml



#25 AR-1248-5

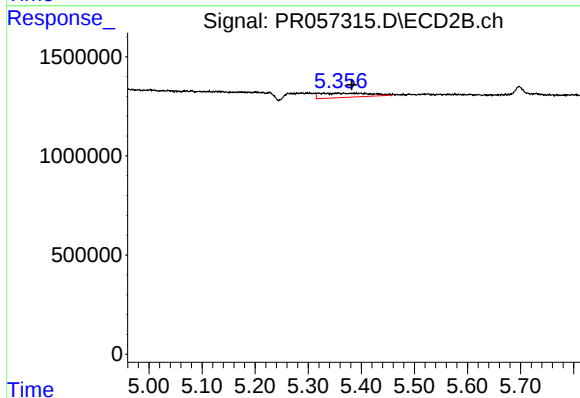
R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#28 AR-1254-3

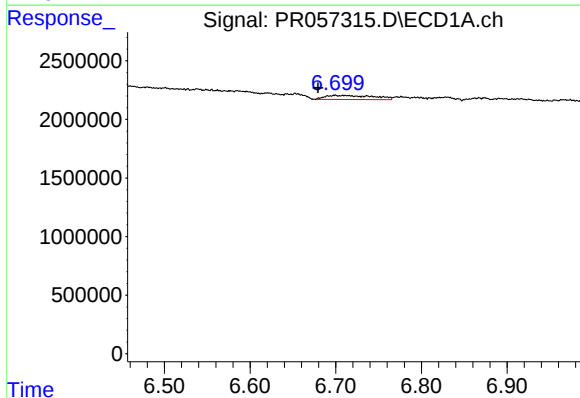
R.T.: 6.364 min
Delta R.T.: -0.004 min
Response: 1852487
Conc: 10.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



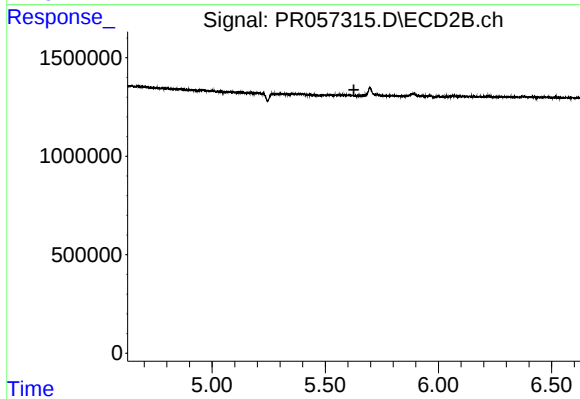
#28 AR-1254-3

R.T.: 5.367 min
Delta R.T.: -0.015 min
Response: 1387711
Conc: 13.80 ng/ml



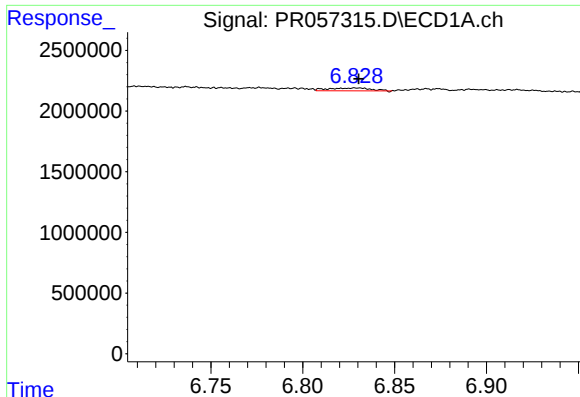
#29 AR-1254-4

R.T.: 6.700 min
Delta R.T.: 0.020 min
Response: 1374349
Conc: 9.47 ng/ml



#29 AR-1254-4

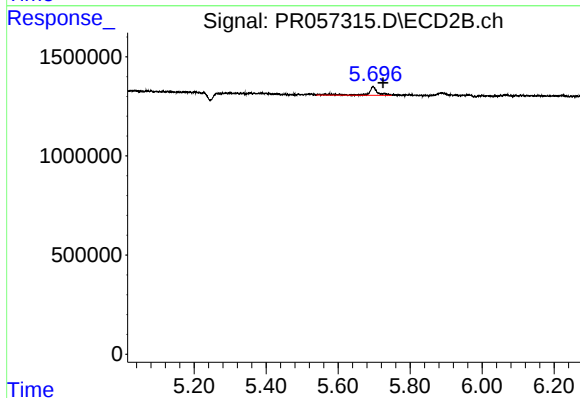
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



#32 AR-1260-2

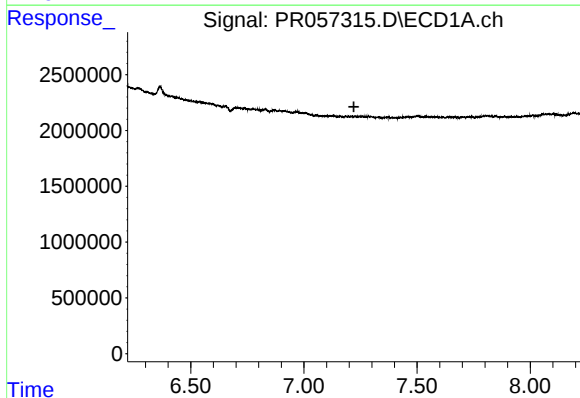
R.T.: 6.829 min
Delta R.T.: -0.002 min
Response: 370838
Conc: 2.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



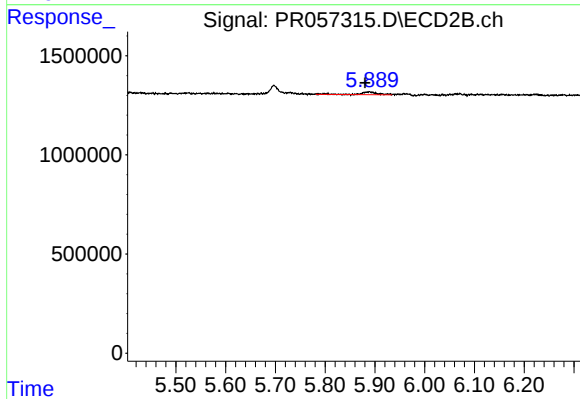
#32 AR-1260-2

R.T.: 5.697 min
Delta R.T.: -0.028 min
Response: 820524
Conc: 8.98 ng/ml



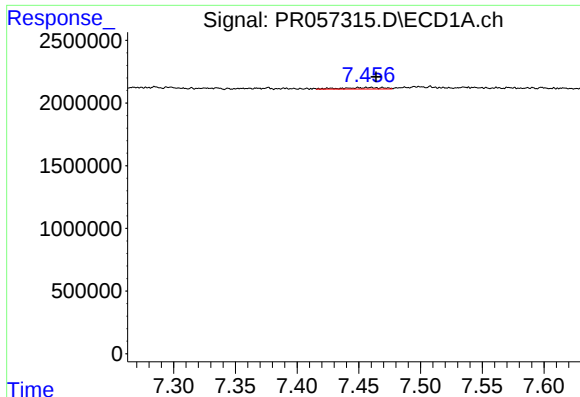
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



#33 AR-1260-3

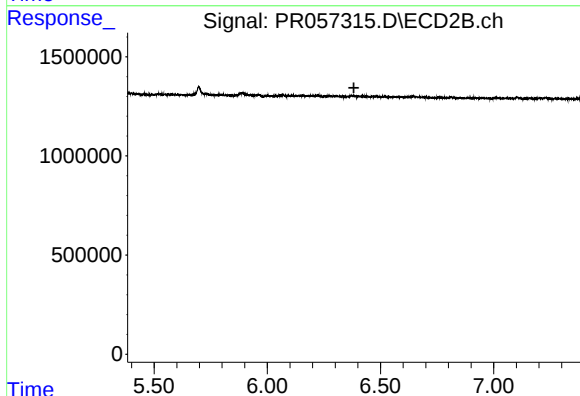
R.T.: 5.889 min
Delta R.T.: 0.008 min
Response: 347200
Conc: 4.11 ng/ml



#34 AR-1260-4

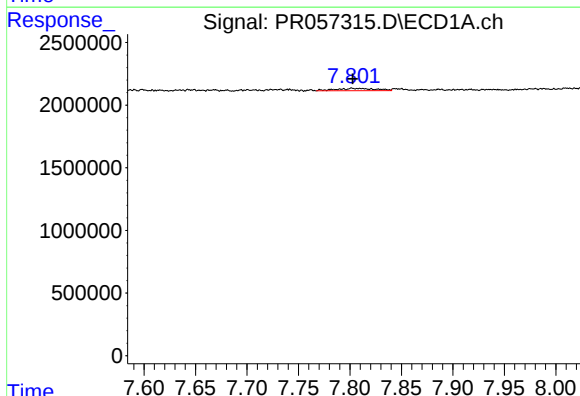
R.T.: 7.469 min
Delta R.T.: 0.005 min
Response: 264822
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



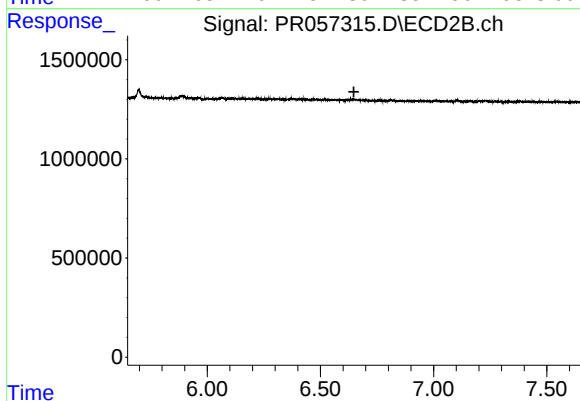
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



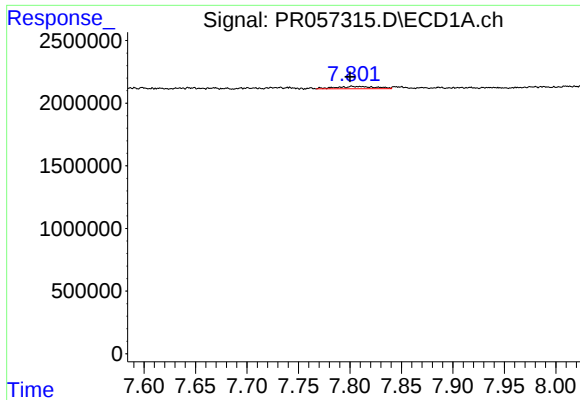
#35 AR-1260-5

R.T.: 7.804 min
Delta R.T.: 0.001 min
Response: 487852
Conc: 1.78 ng/ml



#35 AR-1260-5

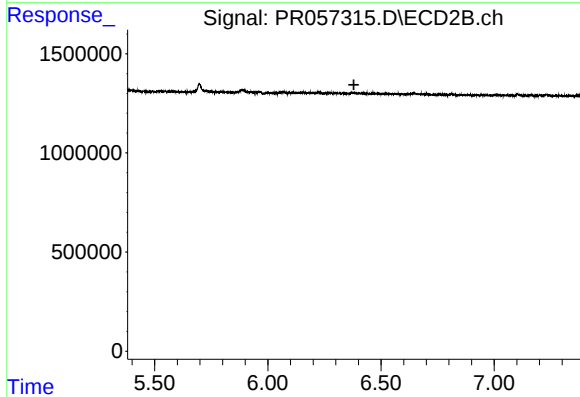
R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#37 AR-1262-2

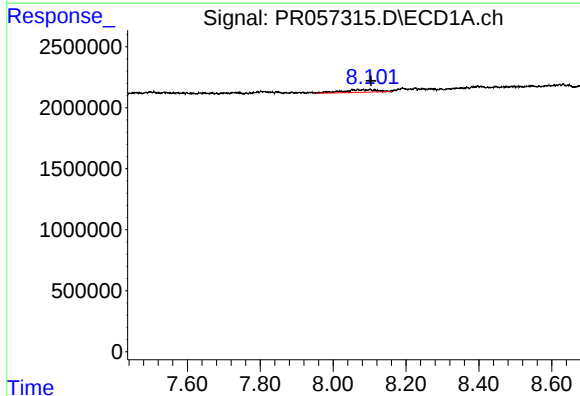
R.T.: 7.804 min
Delta R.T.: 0.004 min
Response: 487852
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



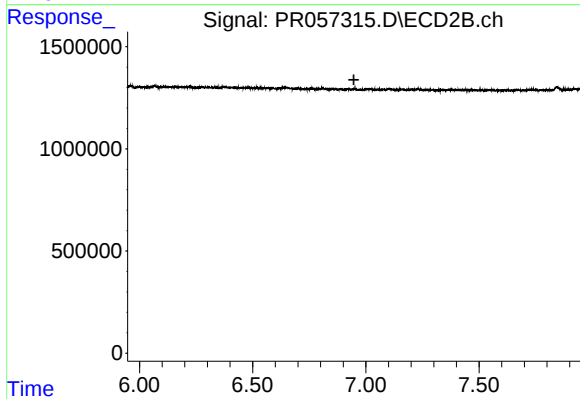
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



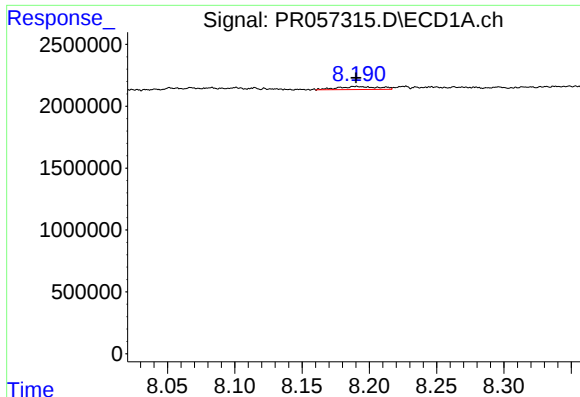
#38 AR-1262-3

R.T.: 8.101 min
Delta R.T.: -0.004 min
Response: 1401922
Conc: 6.56 ng/ml



#38 AR-1262-3

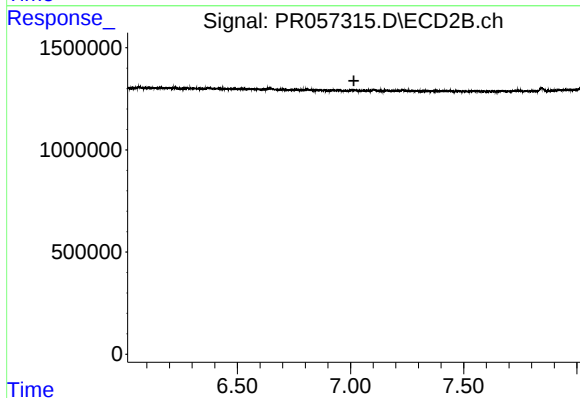
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#39 AR-1262-4

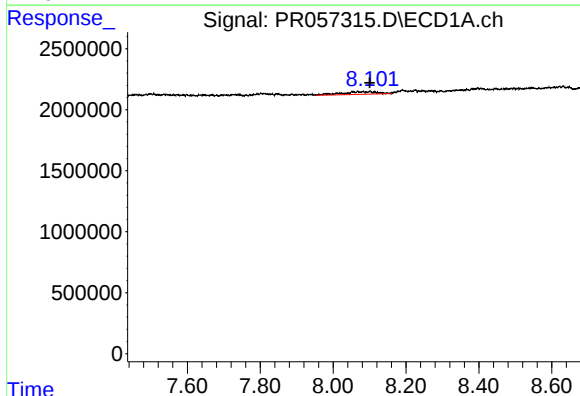
R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 522917
Conc: 4.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



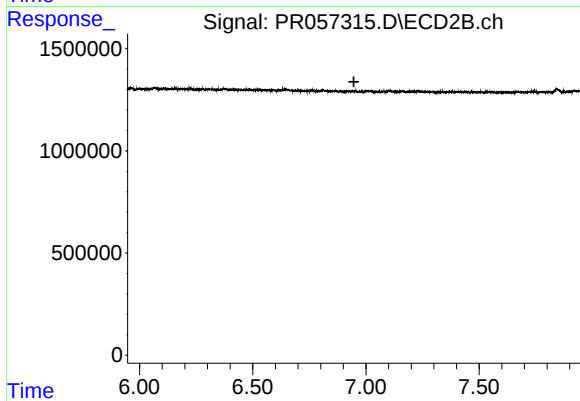
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



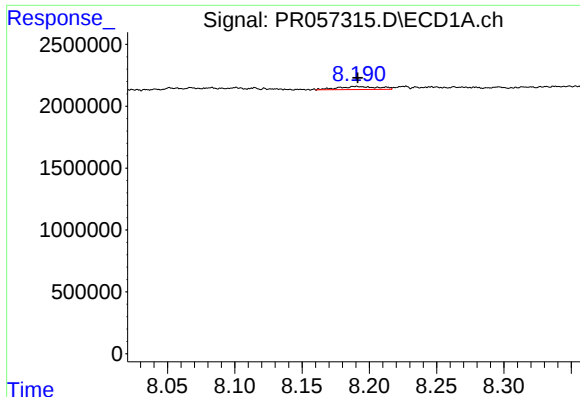
#41 AR-1268-1

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 1401922
Conc: 3.50 ng/ml



#41 AR-1268-1

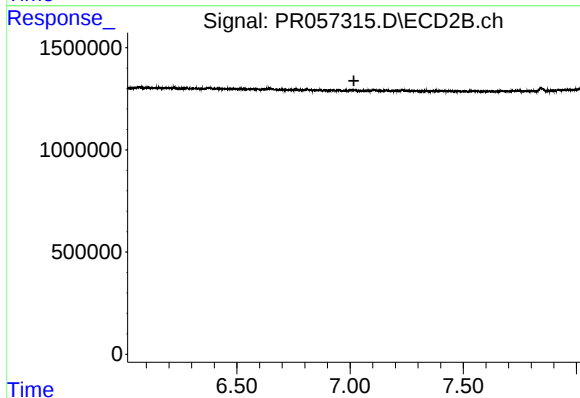
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#42 AR-1268-2

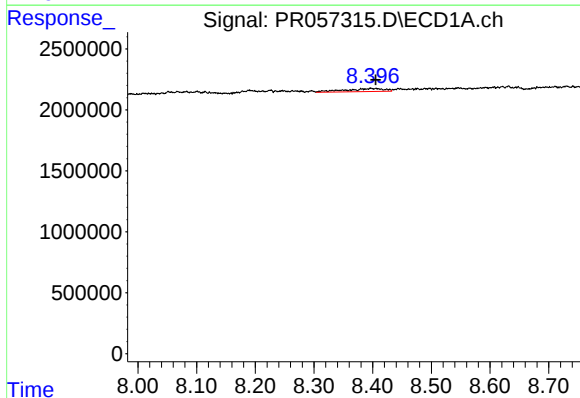
R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 522917
Conc: 1.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



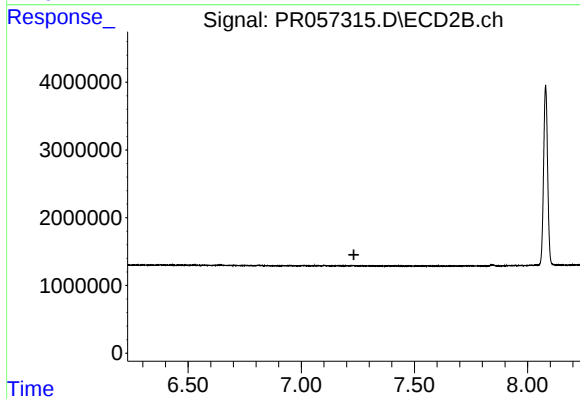
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



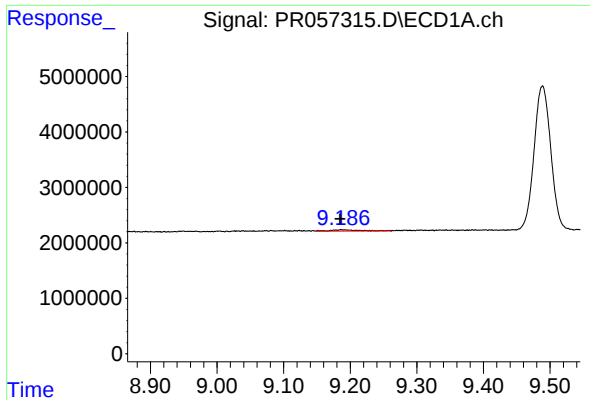
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 1169000
Conc: 3.68 ng/ml



#43 AR-1268-3

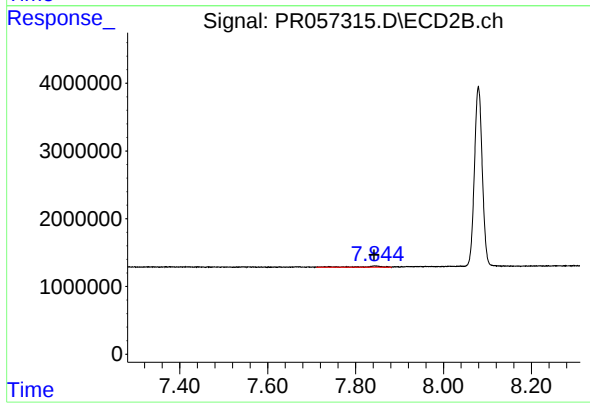
R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.188 min
Delta R.T.: 0.004 min
Response: 751306
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 7.844 min
Delta R.T.: 0.002 min
Response: 504842
Conc: 0.74 ng/ml