

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
 Data File : PR044130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 22:04
 Operator : SM\AJ
 Sample : PB125636BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:59:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 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...	4.695	3.955	85121234	220.7E6	21.297	19.994
2)	SA Decachlor...	10.588	9.035	227.7E6	475.3E6	47.727	47.111
Target Compounds							
4)	L1 AR-1016-2	0.000	5.149f	0	2697789	N.D.	5.609 #
5)	L1 AR-1016-3	0.000	5.285	0	7888407	N.D.	36.199 #
6)	L1 AR-1016-4	0.000	5.285	0	7888407	N.D.	43.694 #
7)	L1 AR-1016-5	0.000	5.523	0	5775090	N.D.	24.442 #
8)	L2 AR-1221-1	0.000	4.133f	0	744344	N.D.	6.521 #
9)	L2 AR-1221-2	0.000	4.260	0	2235695	N.D.	27.403 #
12)	L3 AR-1232-2	0.000	5.149f	0	2697789	N.D.	12.390 #
13)	L3 AR-1232-3	0.000	5.285	0	7888407	N.D.	83.201 #
14)	L3 AR-1232-4	0.000	5.285f	0	7888407	N.D.	91.101 #
15)	L3 AR-1232-5	0.000	5.523	0	5775090	N.D.	58.731 #
17)	L4 AR-1242-2	0.000	5.149f	0	2697789	N.D.	6.822 #
18)	L4 AR-1242-3	0.000	5.285	0	7888407	N.D.	41.505 #
19)	L4 AR-1242-4	0.000	5.285f	0	7888407	N.D.	43.147 #
20)	L4 AR-1242-5	0.000	5.874	0	11147193	N.D.	37.578 #
22)	L5 AR-1248-2	0.000	5.285	0	7888407	N.D.	30.148 #
23)	L5 AR-1248-3	0.000	5.285f	0	7888407	N.D.	29.796 #
24)	L5 AR-1248-4	6.729f	5.523	4366923	5775090	22.489	17.355
25)	L5 AR-1248-5	0.000	5.874	0	11147193	N.D.	27.269 #
26)	L6 AR-1254-1	6.729	5.874	4366923	11147193	22.851	18.513
27)	L6 AR-1254-2	0.000	5.998	0	20444481	N.D.	37.674 #
30)	L6 AR-1254-5	0.000	7.085	0	36964015	N.D.	42.477 #
31)	L7 AR-1260-1	0.000	6.527	0	54068461	N.D.	98.937 #
32)	L7 AR-1260-2	0.000	6.705f	0	38696073	N.D.	48.217 #
33)	L7 AR-1260-3	0.000	6.938f	0	38914307	N.D.	58.267 #
34)	L7 AR-1260-4	0.000	7.354	0	20412654	N.D.	36.363 #
35)	L7 AR-1260-5	0.000	7.563f	0	4448963	N.D.	2.643 #
36)	L8 AR-1262-1	0.000	7.085	0	36964015	N.D.	74.723 #
37)	L8 AR-1262-2	0.000	7.563f	0	4448963	N.D.	2.046 #
38)	L8 AR-1262-3	0.000	7.913	0	4975530	N.D.	5.761 #
39)	L8 AR-1262-4	0.000	7.913f	0	4975530	N.D.	3.499 #
41)	L9 AR-1268-1	0.000	7.913	0	4975530	N.D.	2.035 #
42)	L9 AR-1268-2	0.000	7.913f	0	4975530	N.D.	2.379 #
43)	L9 AR-1268-3	0.000	8.146	0	3861458	N.D.	2.144 #
45)	L9 AR-1268-5	0.000	8.761	0	4149947	N.D.	0.850 #

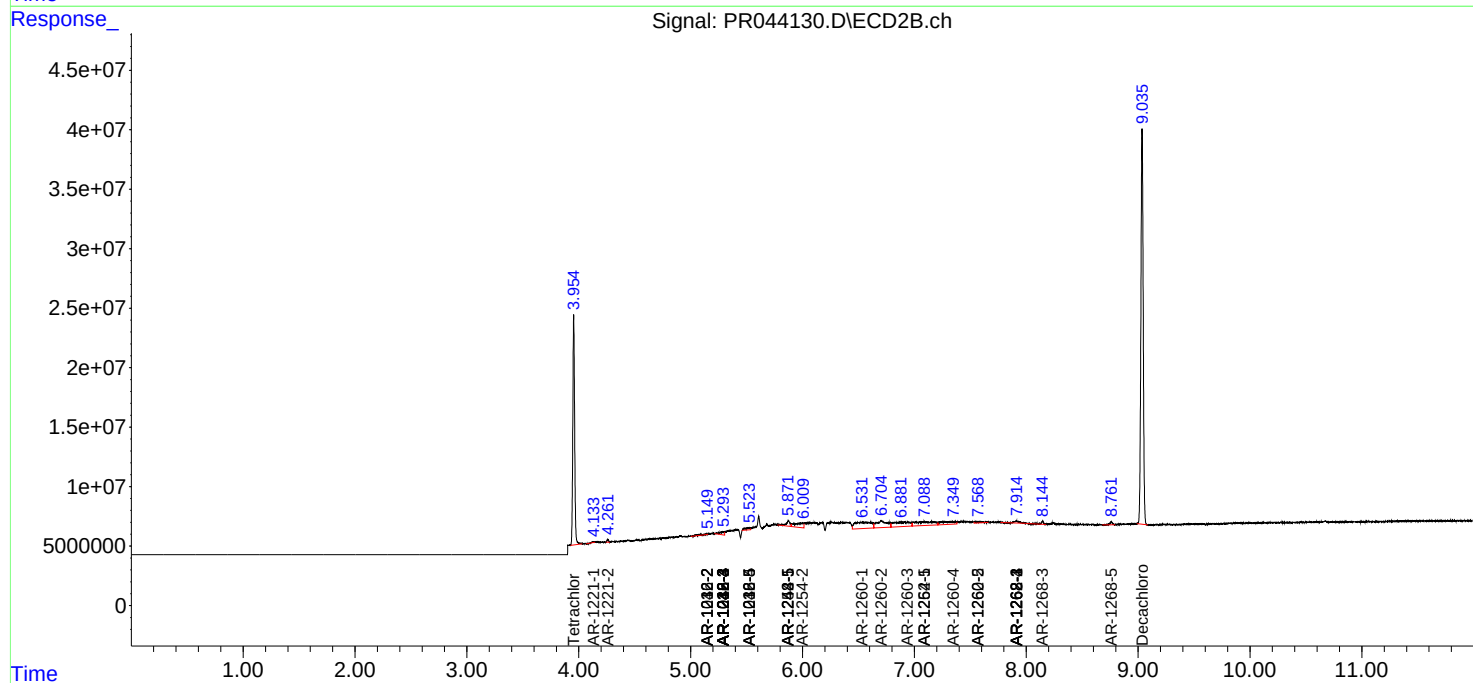
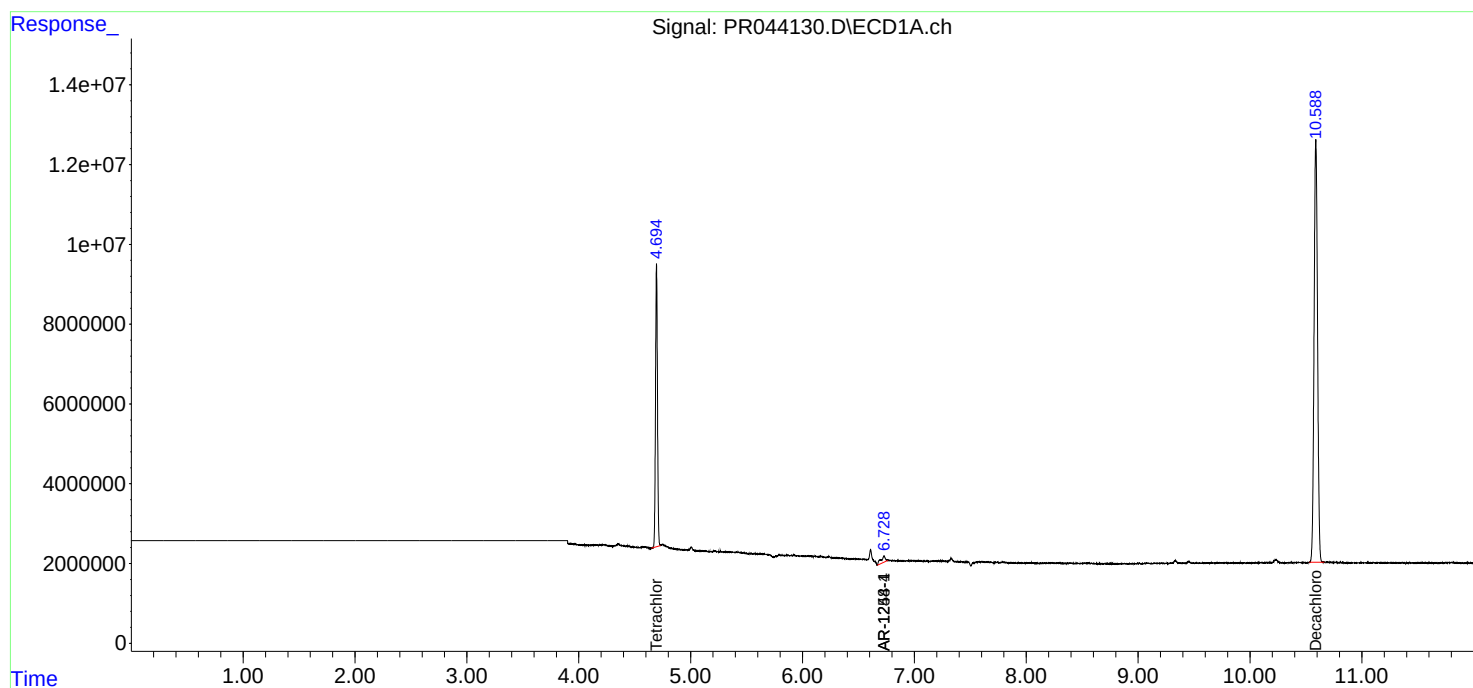
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

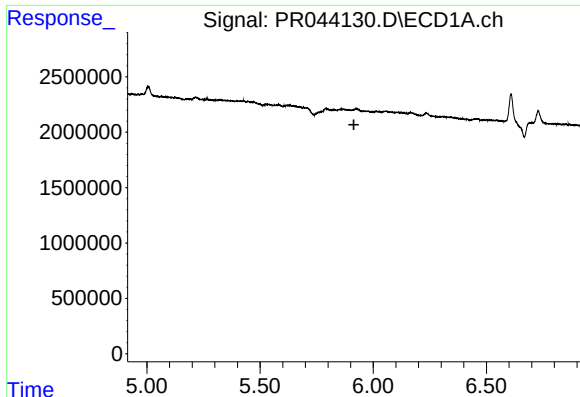
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 22:04
Operator : SM\AJ
Sample : PB125636BL
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
ABLK36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:59:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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

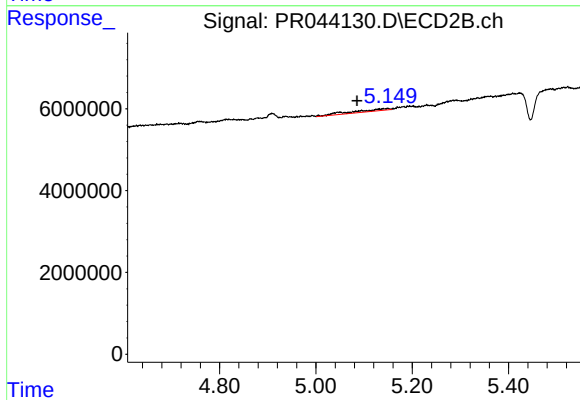




#4 AR-1016-2

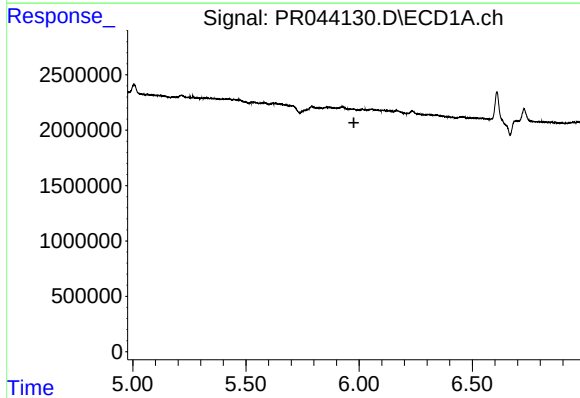
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



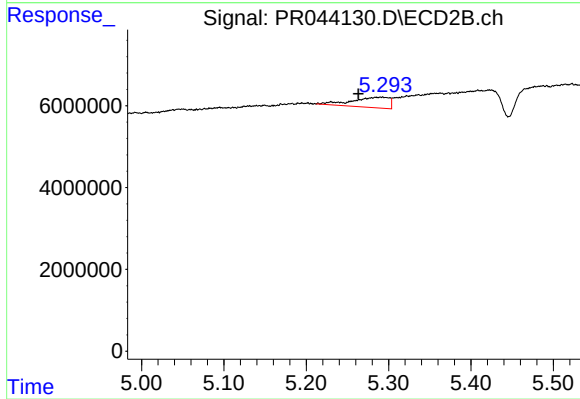
#4 AR-1016-2

R.T.: 5.149 min
Delta R.T.: 0.064 min
Response: 2697789
Conc: 5.61 ng/ml



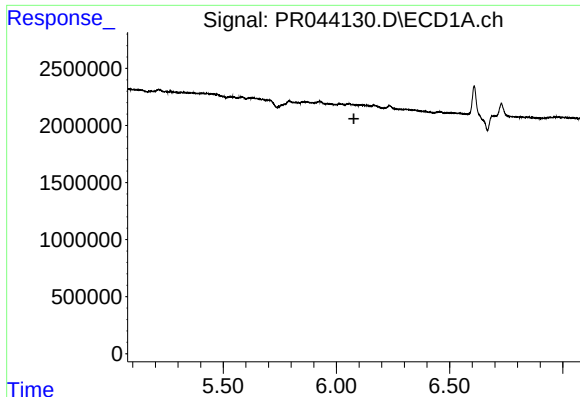
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.



#5 AR-1016-3

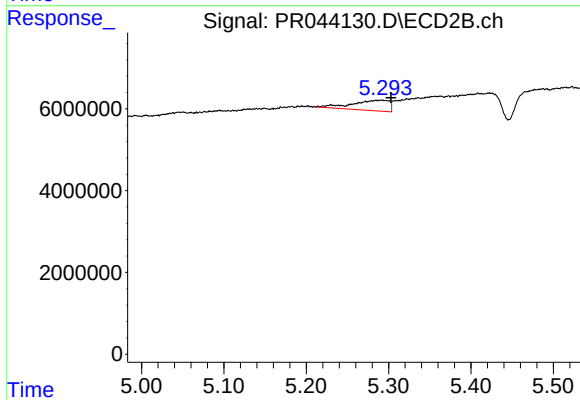
R.T.: 5.285 min
Delta R.T.: 0.022 min
Response: 7888407
Conc: 36.20 ng/ml



#6 AR-1016-4

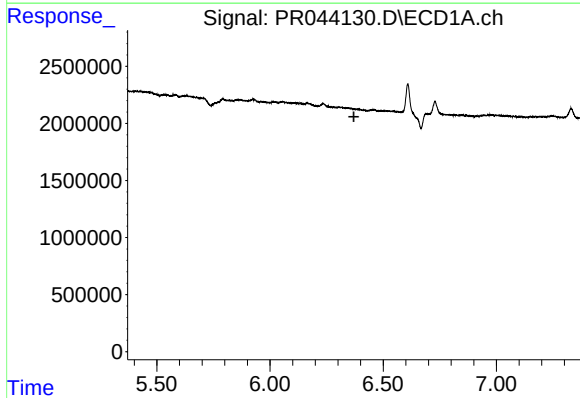
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



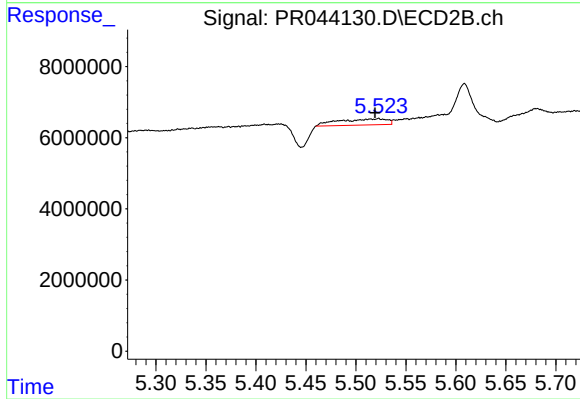
#6 AR-1016-4

R.T.: 5.285 min
Delta R.T.: -0.018 min
Response: 7888407
Conc: 43.69 ng/ml



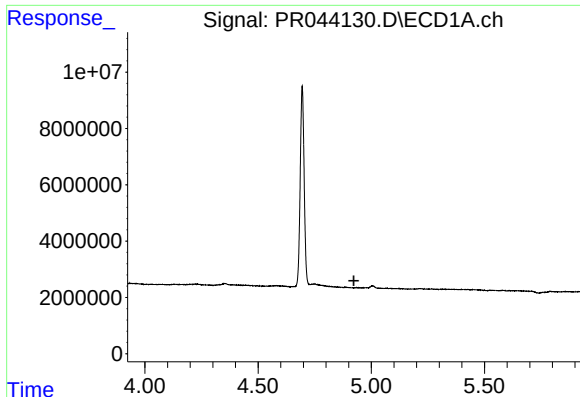
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#7 AR-1016-5

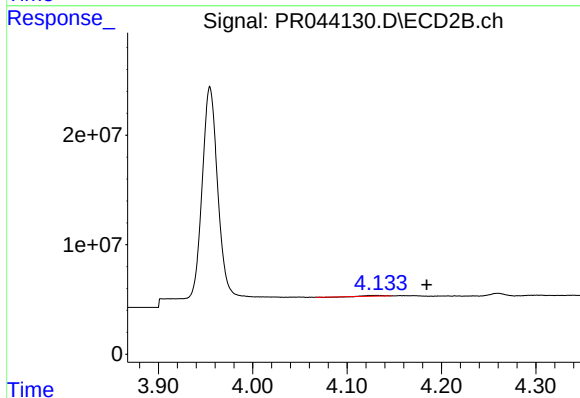
R.T.: 5.523 min
Delta R.T.: 0.003 min
Response: 5775090
Conc: 24.44 ng/ml



#8 AR-1221-1

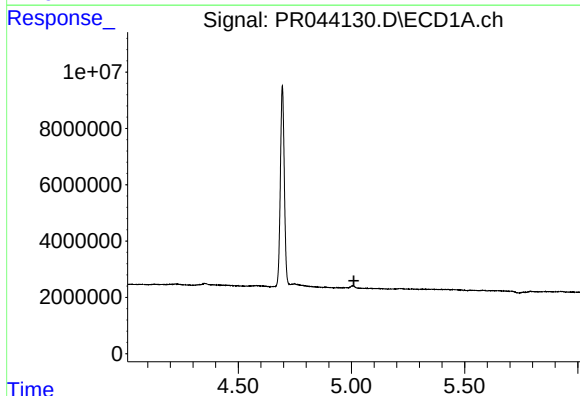
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



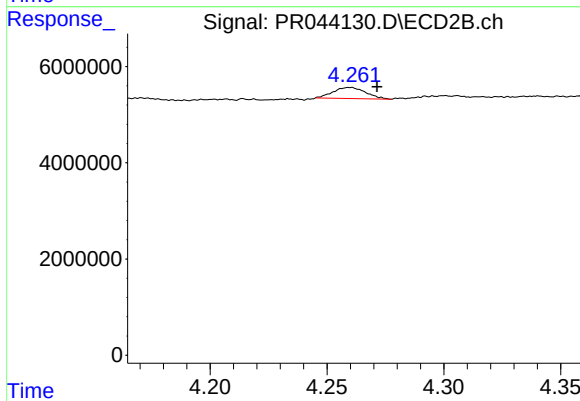
#8 AR-1221-1

R.T.: 4.133 min
Delta R.T.: -0.052 min
Response: 744344
Conc: 6.52 ng/ml



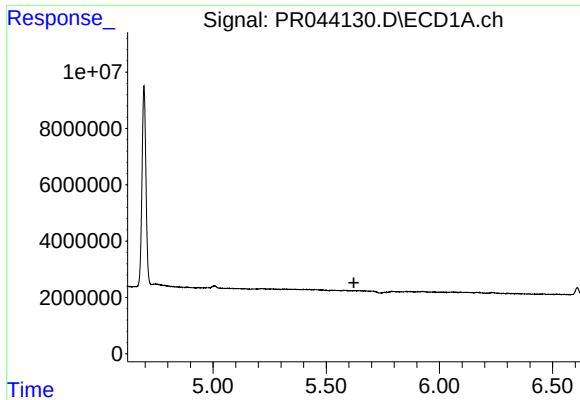
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

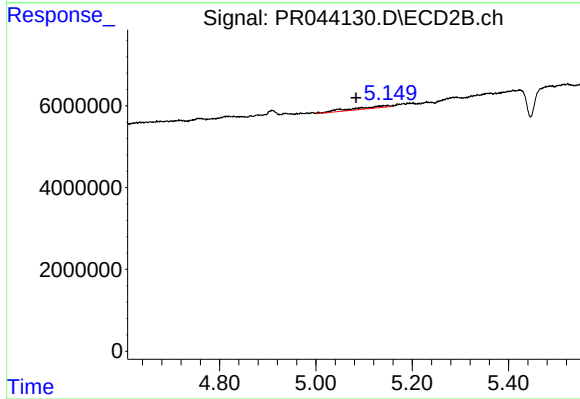
R.T.: 4.260 min
Delta R.T.: -0.012 min
Response: 2235695
Conc: 27.40 ng/ml



#12 AR-1232-2

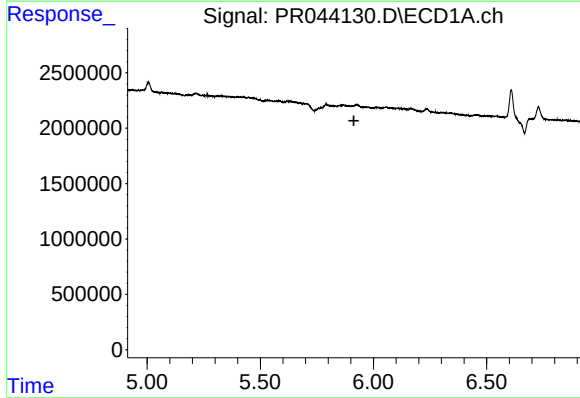
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



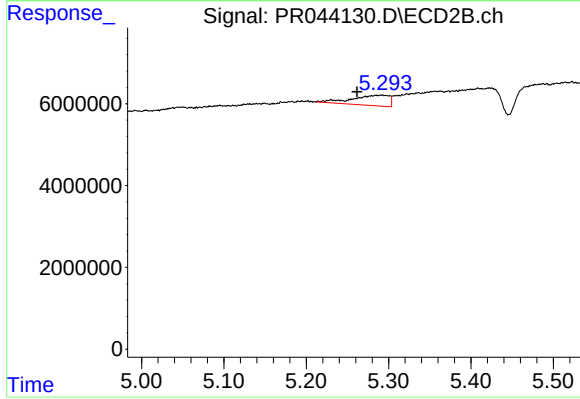
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: 0.066 min
Response: 2697789
Conc: 12.39 ng/ml



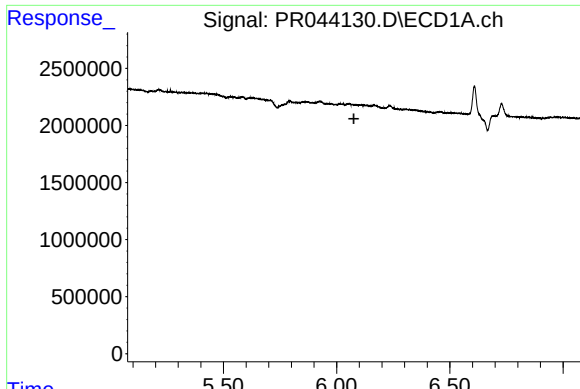
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

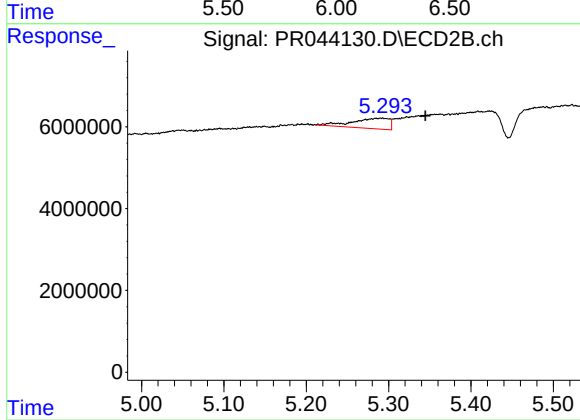
R.T.: 5.285 min
Delta R.T.: 0.024 min
Response: 7888407
Conc: 83.20 ng/ml



#14 AR-1232-4

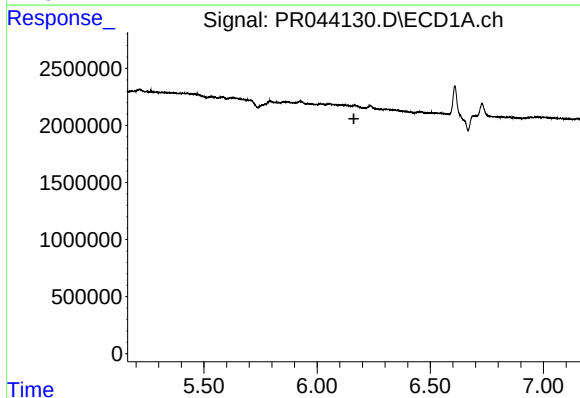
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



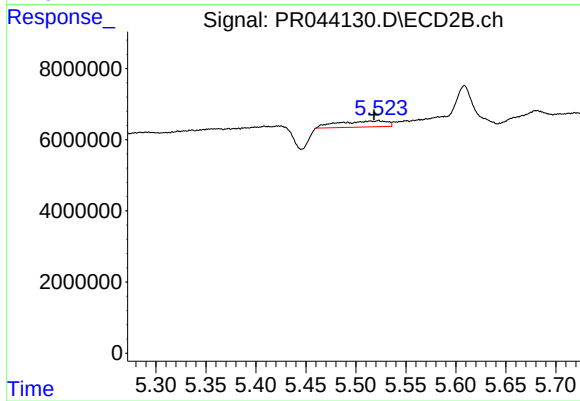
#14 AR-1232-4

R.T.: 5.285 min
Delta R.T.: -0.060 min
Response: 7888407
Conc: 91.10 ng/ml



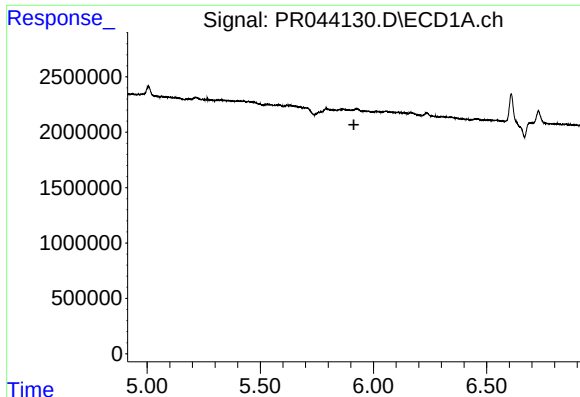
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

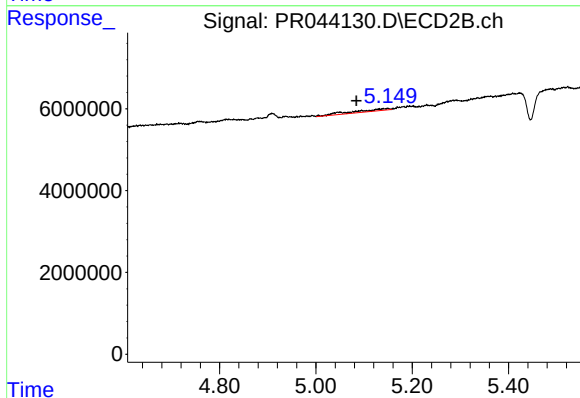
R.T.: 5.523 min
Delta R.T.: 0.004 min
Response: 5775090
Conc: 58.73 ng/ml



#17 AR-1242-2

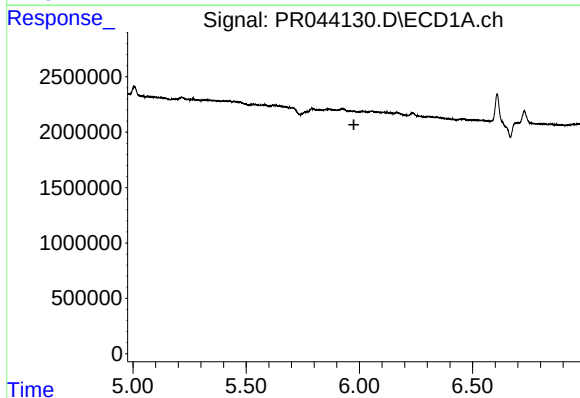
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



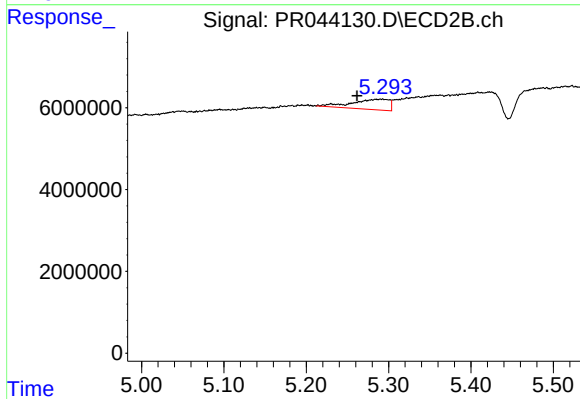
#17 AR-1242-2

R.T.: 5.149 min
Delta R.T.: 0.066 min
Response: 2697789
Conc: 6.82 ng/ml



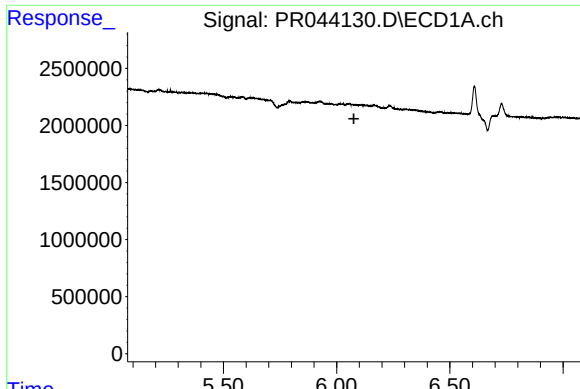
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#18 AR-1242-3

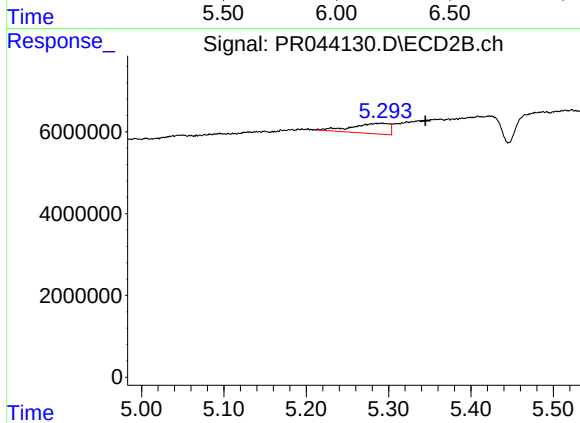
R.T.: 5.285 min
Delta R.T.: 0.023 min
Response: 7888407
Conc: 41.50 ng/ml



#19 AR-1242-4

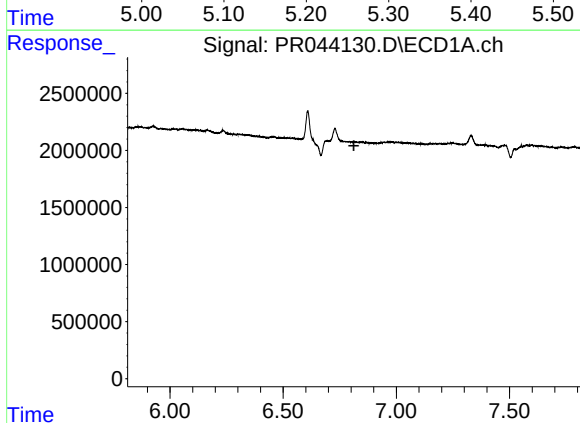
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



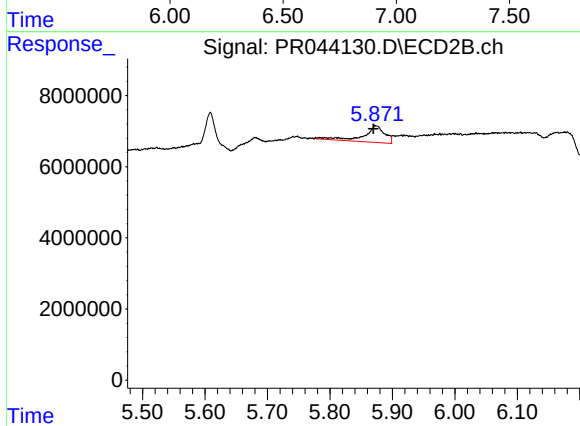
#19 AR-1242-4

R.T.: 5.285 min
Delta R.T.: -0.060 min
Response: 7888407
Conc: 43.15 ng/ml



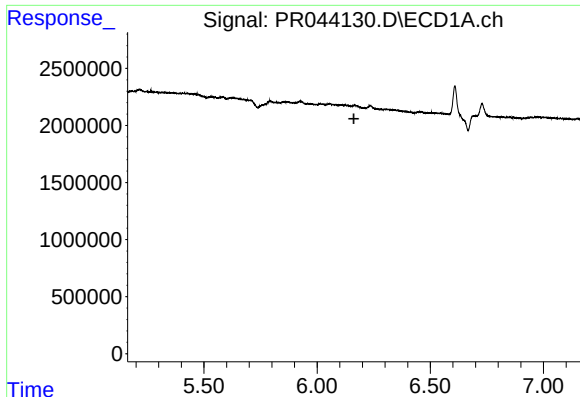
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



#20 AR-1242-5

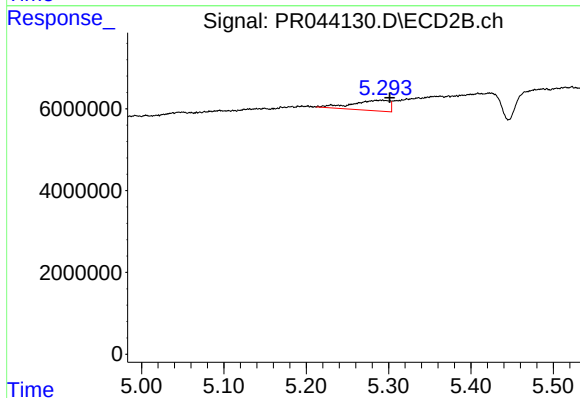
R.T.: 5.874 min
Delta R.T.: 0.004 min
Response: 11147193
Conc: 37.58 ng/ml



#22 AR-1248-2

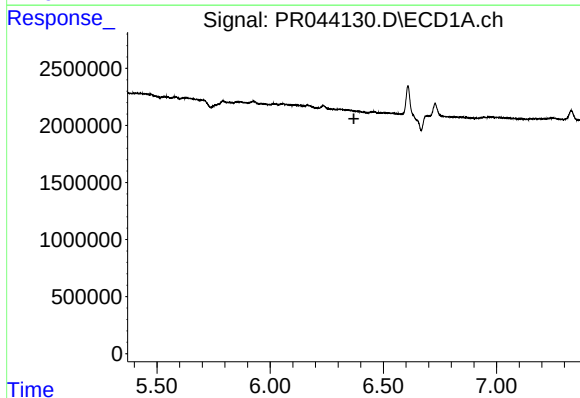
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



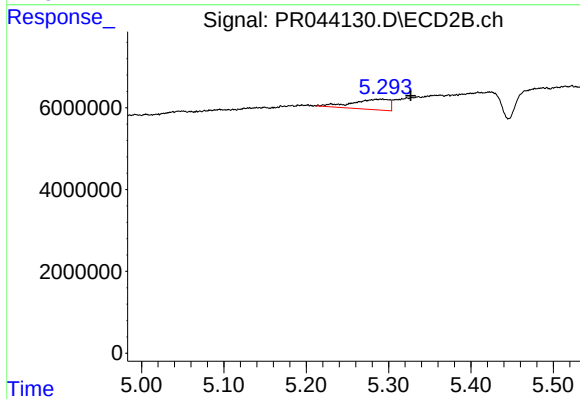
#22 AR-1248-2

R.T.: 5.285 min
Delta R.T.: -0.017 min
Response: 7888407
Conc: 30.15 ng/ml



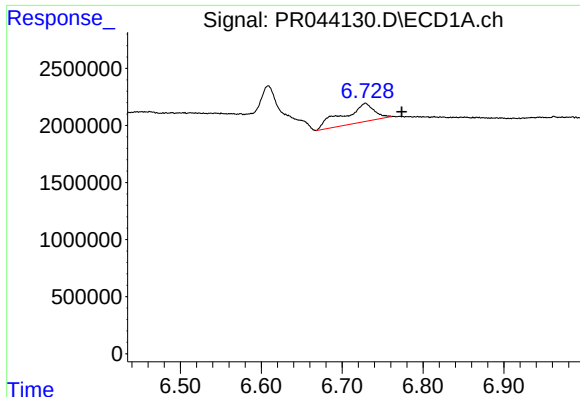
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#23 AR-1248-3

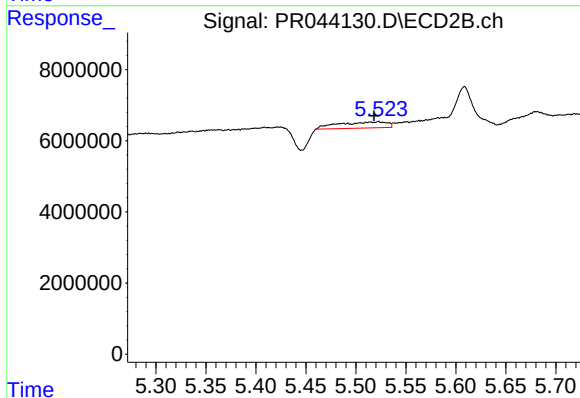
R.T.: 5.285 min
Delta R.T.: -0.042 min
Response: 7888407
Conc: 29.80 ng/ml



#24 AR-1248-4

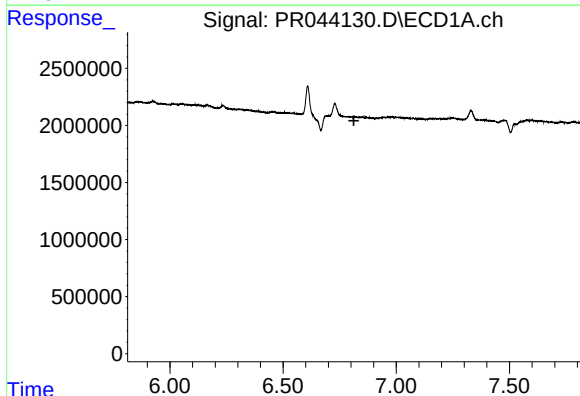
R.T.: 6.729 min
Delta R.T.: -0.045 min
Response: 4366923
Conc: 22.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK36



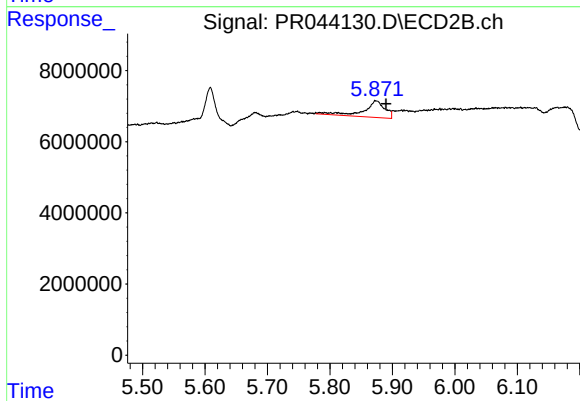
#24 AR-1248-4

R.T.: 5.523 min
Delta R.T.: 0.004 min
Response: 5775090
Conc: 17.35 ng/ml



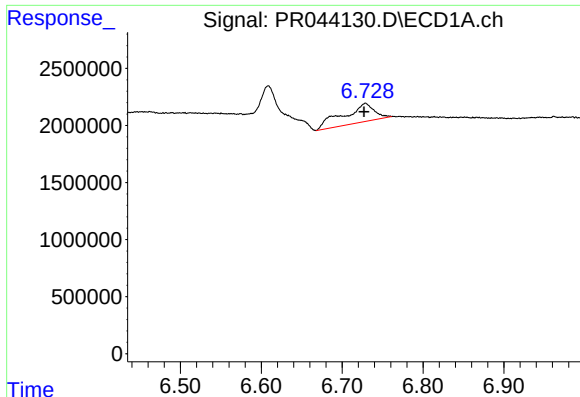
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

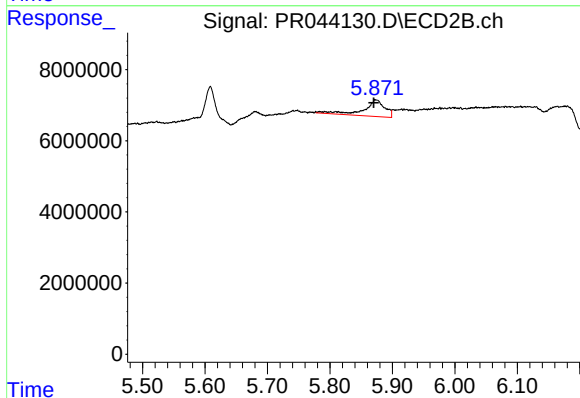
R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 11147193
Conc: 27.27 ng/ml



#26 AR-1254-1

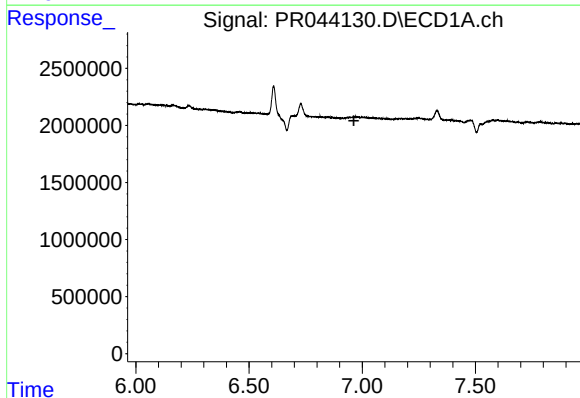
R.T.: 6.729 min
Delta R.T.: 0.002 min
Response: 4366923
Conc: 22.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK36



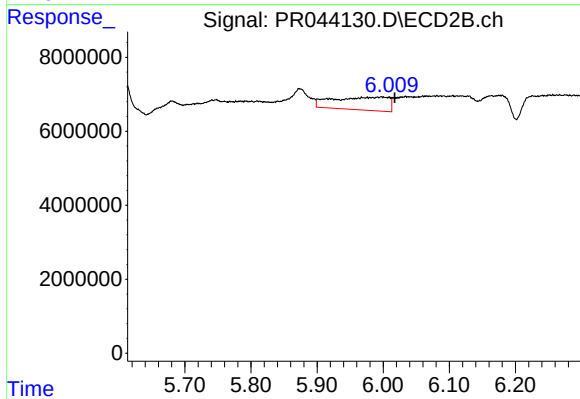
#26 AR-1254-1

R.T.: 5.874 min
Delta R.T.: 0.004 min
Response: 11147193
Conc: 18.51 ng/ml



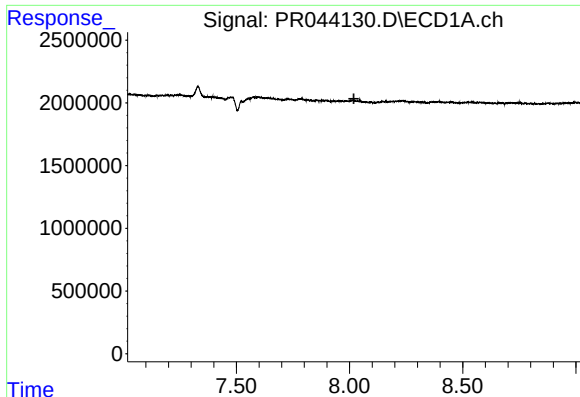
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

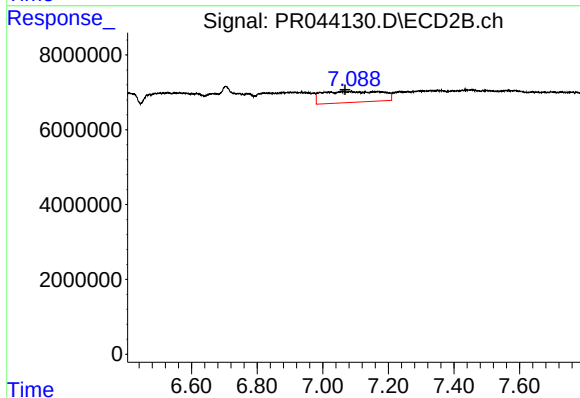
R.T.: 5.998 min
Delta R.T.: -0.020 min
Response: 20444481
Conc: 37.67 ng/ml



#30 AR-1254-5

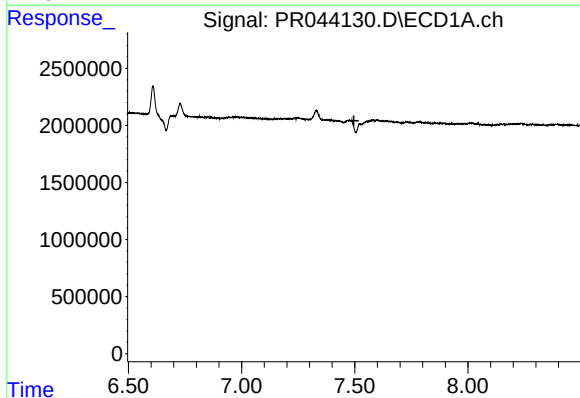
R.T.: 0.000 min
Exp R.T.: 8.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



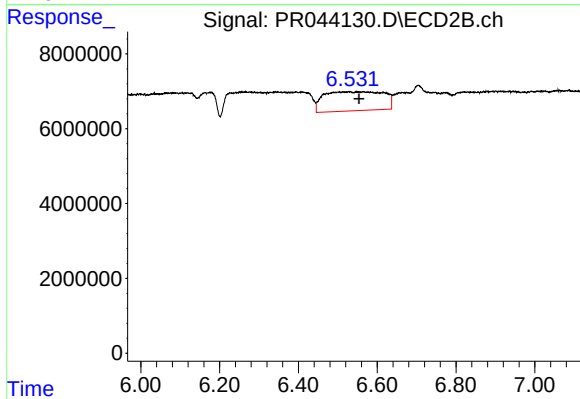
#30 AR-1254-5

R.T.: 7.085 min
Delta R.T.: 0.016 min
Response: 36964015
Conc: 42.48 ng/ml



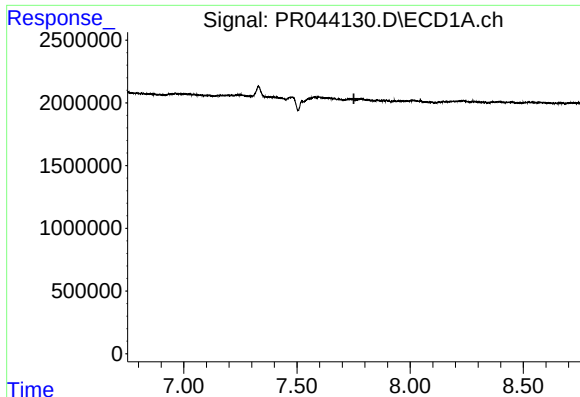
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.



#31 AR-1260-1

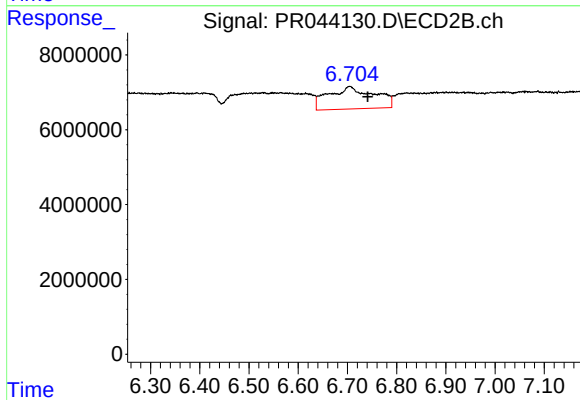
R.T.: 6.527 min
Delta R.T.: -0.027 min
Response: 54068461
Conc: 98.94 ng/ml



#32 AR-1260-2

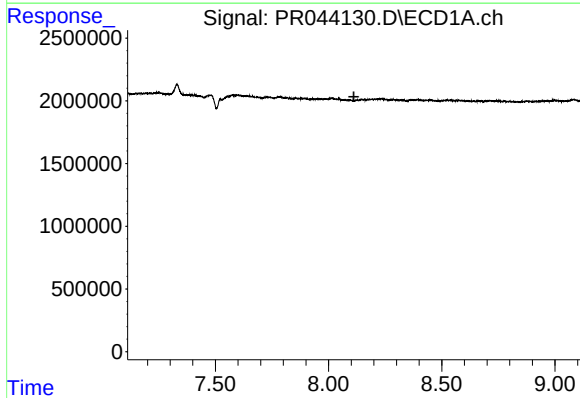
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



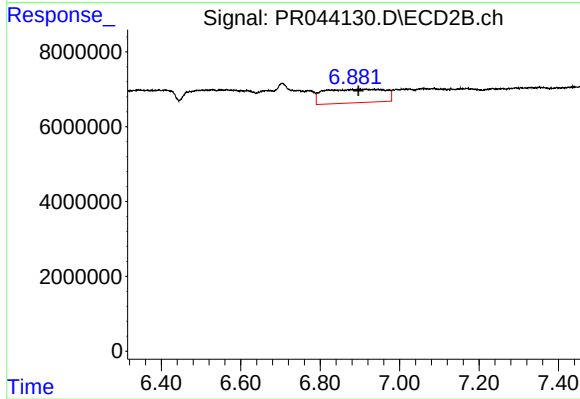
#32 AR-1260-2

R.T.: 6.705 min
Delta R.T.: -0.036 min
Response: 38696073
Conc: 48.22 ng/ml



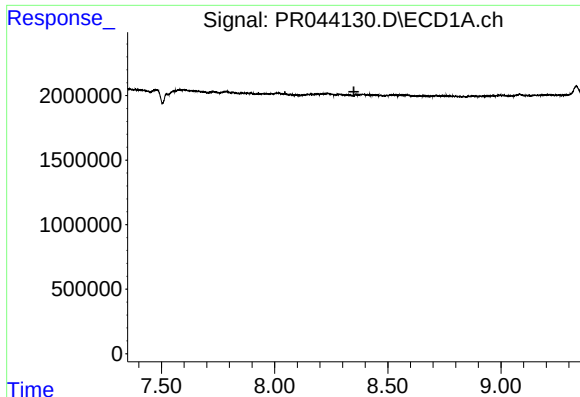
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.



#33 AR-1260-3

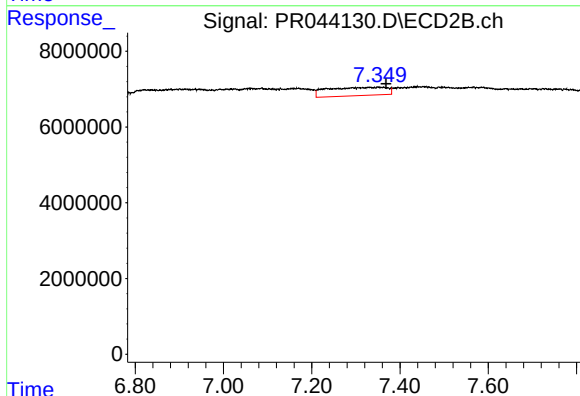
R.T.: 6.938 min
Delta R.T.: 0.042 min
Response: 38914307
Conc: 58.27 ng/ml



#34 AR-1260-4

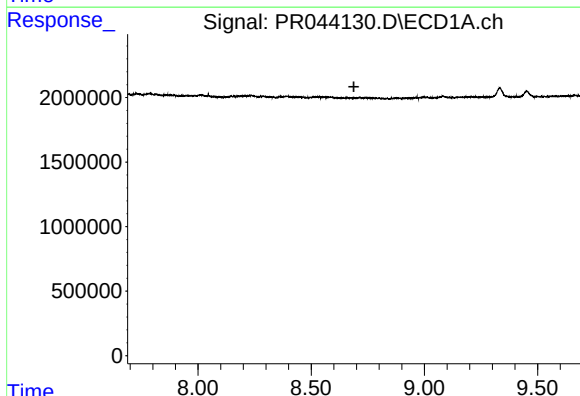
R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



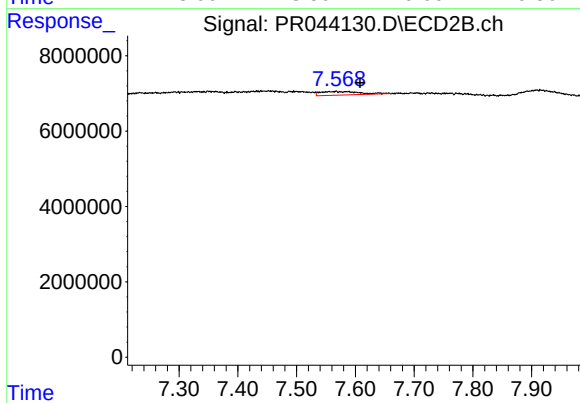
#34 AR-1260-4

R.T.: 7.354 min
Delta R.T.: -0.014 min
Response: 20412654
Conc: 36.36 ng/ml



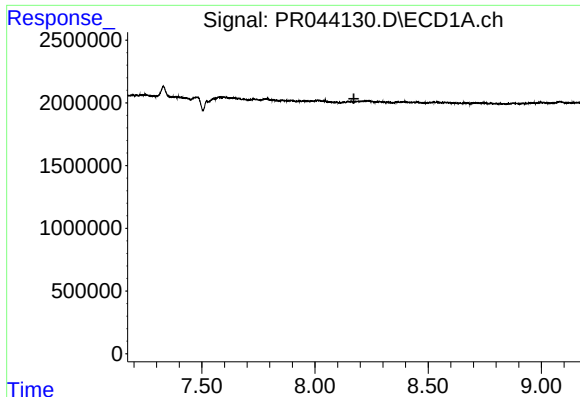
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.689 min
Response: 0
Conc: N.D.



#35 AR-1260-5

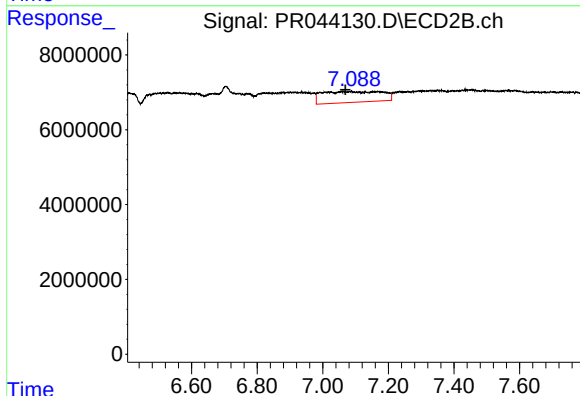
R.T.: 7.563 min
Delta R.T.: -0.045 min
Response: 4448963
Conc: 2.64 ng/ml



#36 AR-1262-1

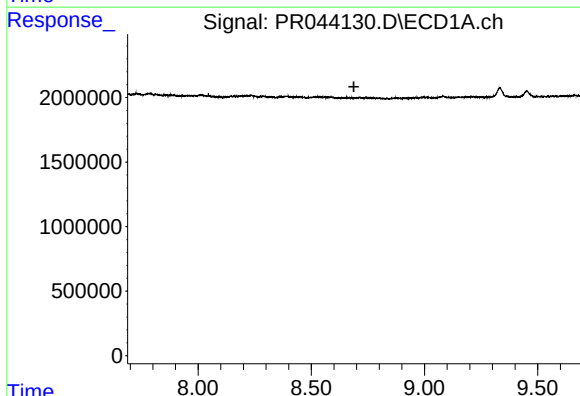
R.T.: 0.000 min
Exp R.T.: 8.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



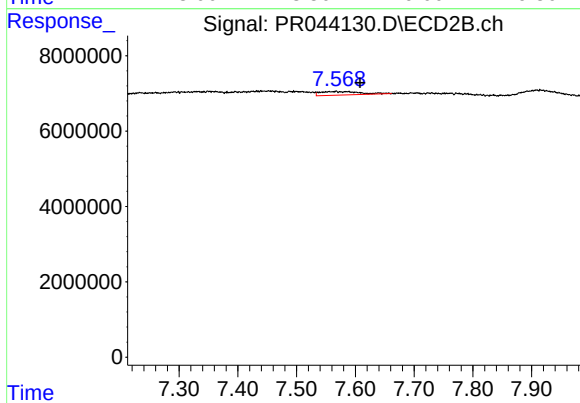
#36 AR-1262-1

R.T.: 7.085 min
Delta R.T.: 0.016 min
Response: 36964015
Conc: 74.72 ng/ml



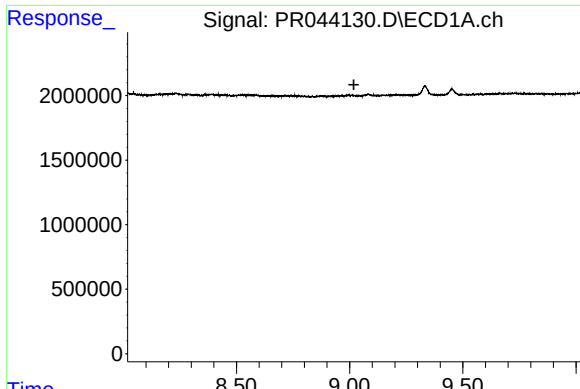
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#37 AR-1262-2

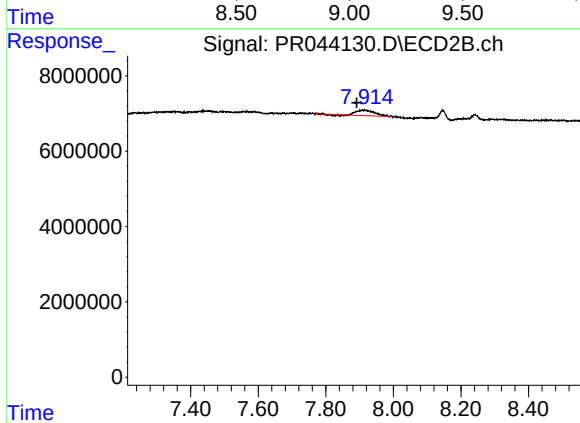
R.T.: 7.563 min
Delta R.T.: -0.045 min
Response: 4448963
Conc: 2.05 ng/ml



#38 AR-1262-3

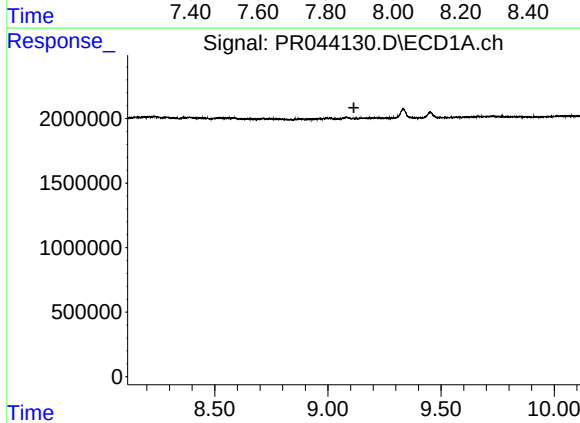
R.T.: 0.000 min
Exp R.T. : 9.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



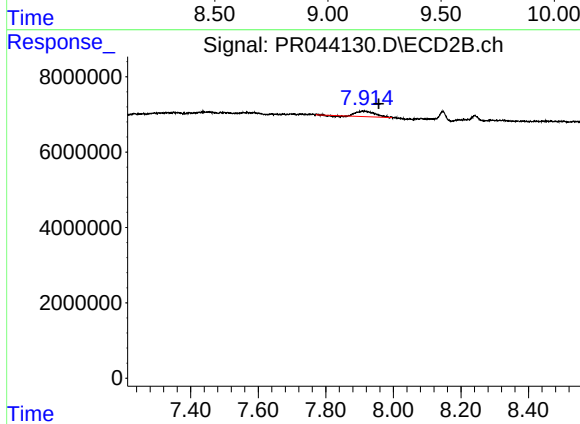
#38 AR-1262-3

R.T.: 7.913 min
Delta R.T.: 0.021 min
Response: 4975530
Conc: 5.76 ng/ml



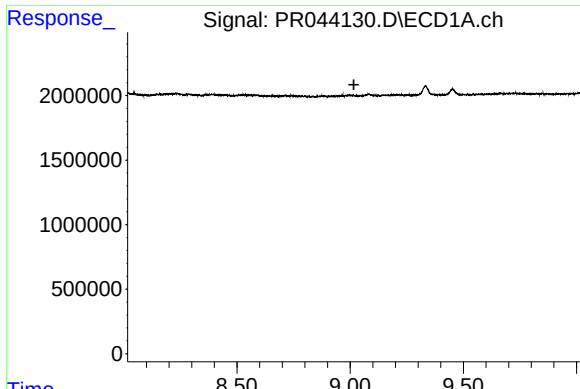
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.



#39 AR-1262-4

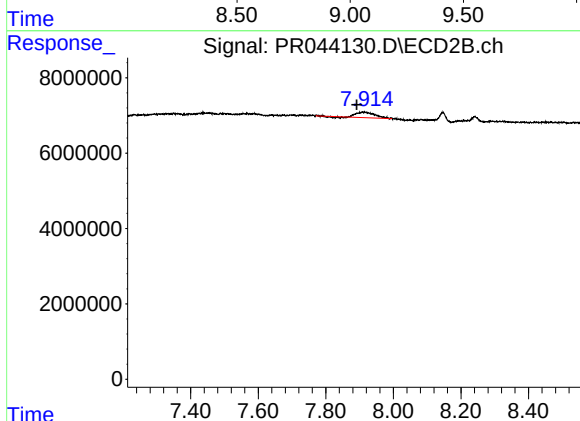
R.T.: 7.913 min
Delta R.T.: -0.044 min
Response: 4975530
Conc: 3.50 ng/ml



#41 AR-1268-1

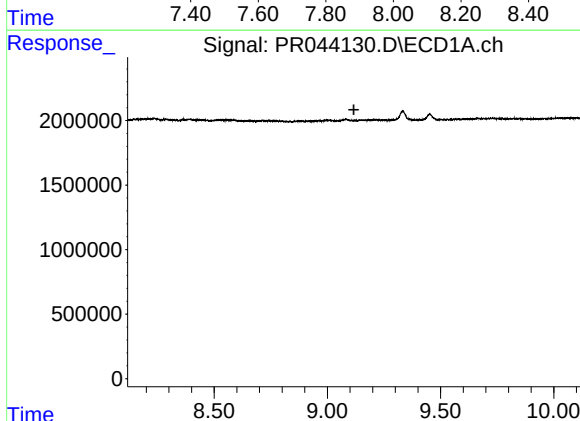
R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



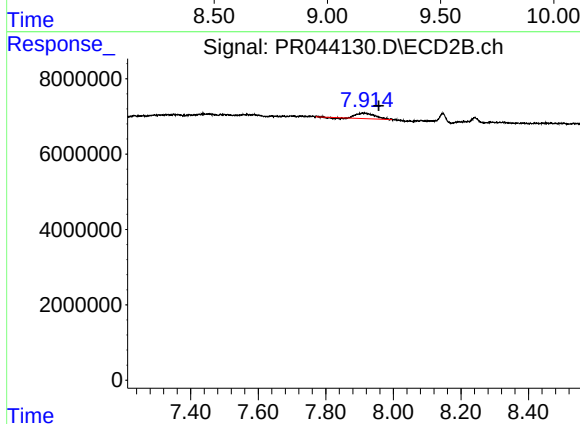
#41 AR-1268-1

R.T.: 7.913 min
Delta R.T.: 0.021 min
Response: 4975530
Conc: 2.03 ng/ml



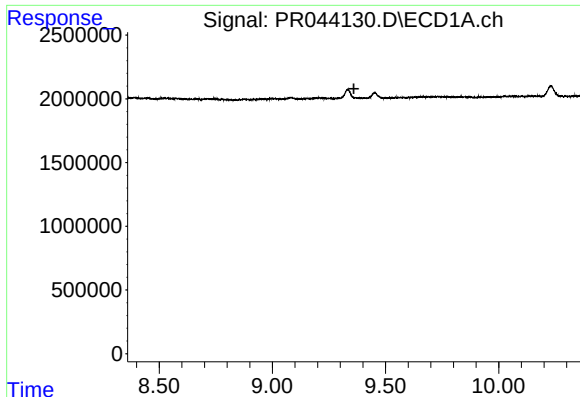
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

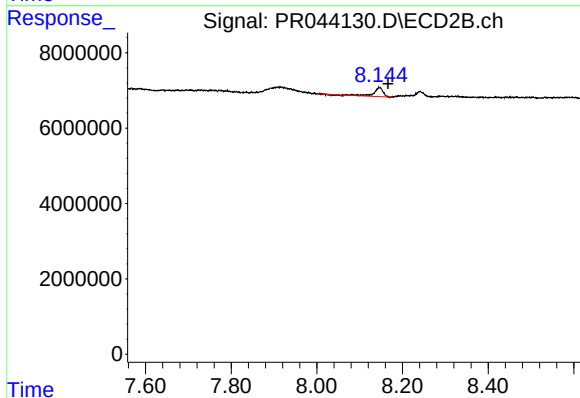
R.T.: 7.913 min
Delta R.T.: -0.044 min
Response: 4975530
Conc: 2.38 ng/ml



#43 AR-1268-3

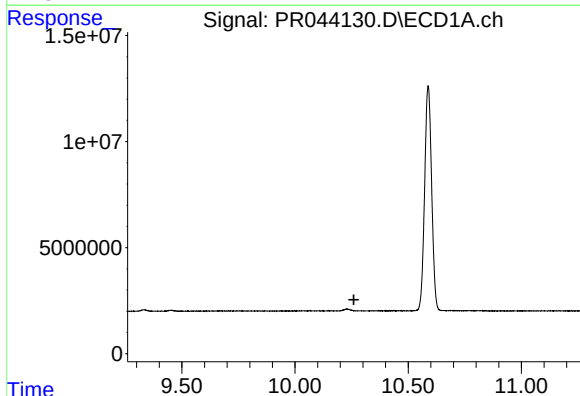
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK36



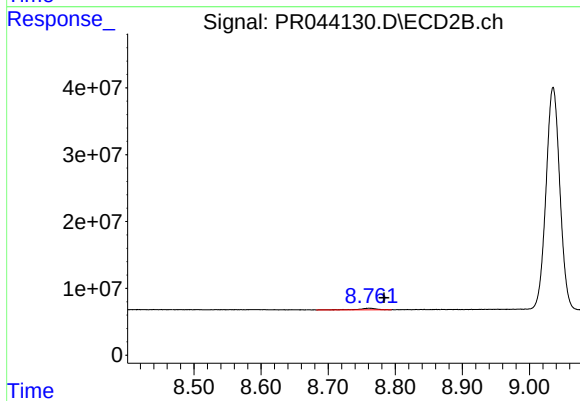
#43 AR-1268-3

R.T.: 8.146 min
Delta R.T.: -0.021 min
Response: 3861458
Conc: 2.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.761 min
Delta R.T.: -0.022 min
Response: 4149947
Conc: 0.85 ng/ml