

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
 Data File : PR043391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 21:19
 Operator : SM\AJ
 Sample : K5915-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLNW0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:03:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 02 01:05:46 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...	4.707	3.965	83836910	273.9E6	14.938	14.179
2)	SA Decachlor...	10.620	9.061	97552969	268.4E6	27.088	23.864
Target Compounds							
3)	L1 AR-1016-1	5.909	0.000	1327030	0	7.079	N.D. #
4)	L1 AR-1016-2	5.909	0.000	1327030	0	5.049	N.D. #
5)	L1 AR-1016-3	5.977	5.301f	379693	1217819	2.427	3.207 #
6)	L1 AR-1016-4	6.069	5.301	88874	1217819	0.683	4.333 #
8)	L2 AR-1221-1	0.000	4.128f	0	409166	N.D.	2.098 #
9)	L2 AR-1221-2	5.018	4.271	1021695	6101542	26.605	45.483 #
10)	L2 AR-1221-3	5.018f	4.389f	1021695	2877577	8.008	6.309
11)	L3 AR-1232-1	5.018f	4.389f	1021695	2877577	9.251	7.290
12)	L3 AR-1232-2	5.633	0.000	251902	0	4.416	N.D. #
13)	L3 AR-1232-3	5.909	5.301f	1327030	1217819	11.569	7.047 #
14)	L3 AR-1232-4	6.069	5.301f	88874	1217819	1.560	9.113 #
16)	L4 AR-1242-1	5.909	0.000	1327030	0	9.048	N.D. #
17)	L4 AR-1242-2	5.909	0.000	1327030	0	6.529	N.D. #
18)	L4 AR-1242-3	5.977	5.301f	379693	1217819	3.087	4.170 #
19)	L4 AR-1242-4	6.069	5.301f	88874	1217819	0.874	4.832 #
21)	L5 AR-1248-1	5.909	0.000	1327030	0	11.569	N.D. #
22)	L5 AR-1248-2	0.000	5.301	0	1217819	N.D.	3.169 #
23)	L5 AR-1248-3	0.000	5.301f	0	1217819	N.D.	3.221 #
28)	L6 AR-1254-3	7.342	0.000	321950	0	1.045	N.D. #
29)	L6 AR-1254-4	7.619	6.595f	330338	3261670	1.462	4.564 #
31)	L7 AR-1260-1	0.000	6.595f	0	3261670	N.D.	4.980 #
32)	L7 AR-1260-2	7.752	0.000	433477	0	1.634	N.D. #
34)	L7 AR-1260-4	8.305f	0.000	680740	0	2.978	N.D. #
36)	L8 AR-1262-1	8.224f	0.000	755305	0	6.612	N.D. #
40)	L8 AR-1262-5	9.766f	0.000	2575471	0	15.236	N.D. #
43)	L9 AR-1268-3	9.357	8.167	668706	2292059	1.547	1.383
44)	L9 AR-1268-4	9.766f	0.000	2575471	0	13.655	N.D. #
45)	L9 AR-1268-5	10.257	8.784	820237	5760941	0.582	1.223 #

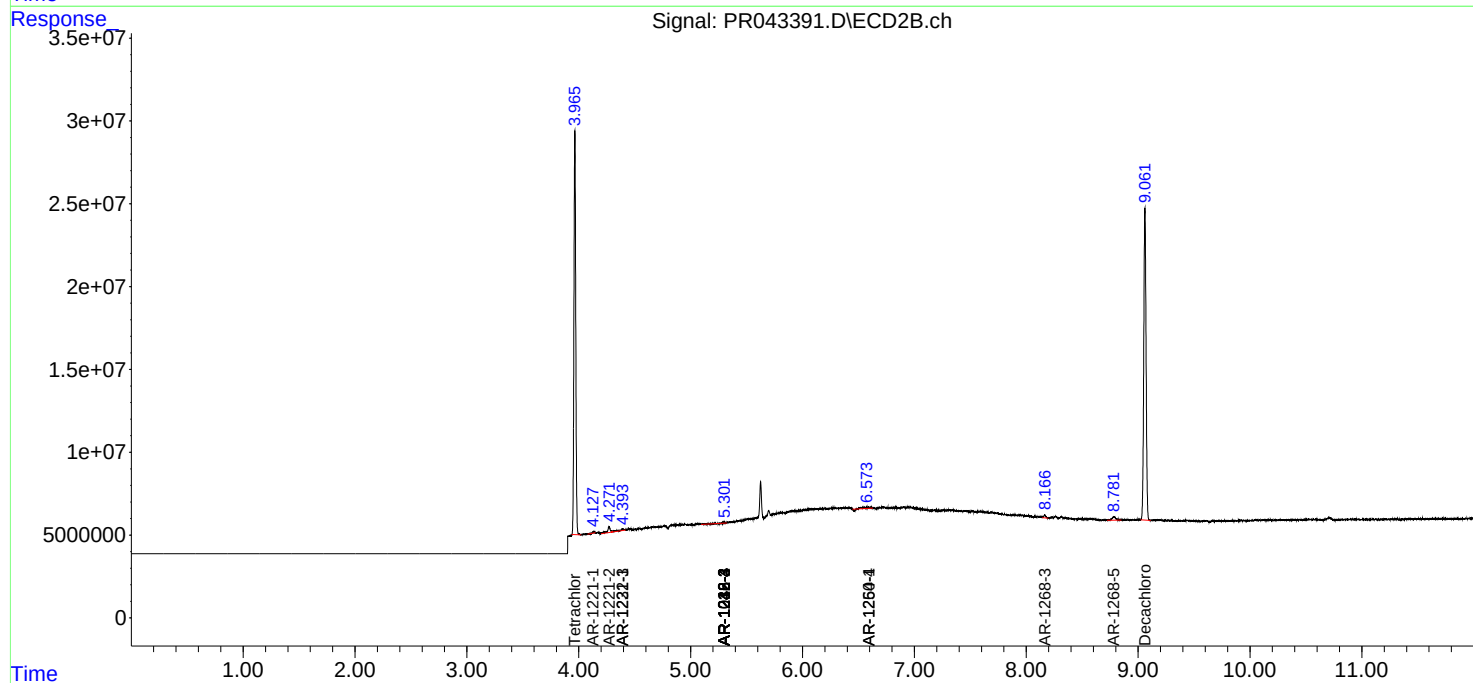
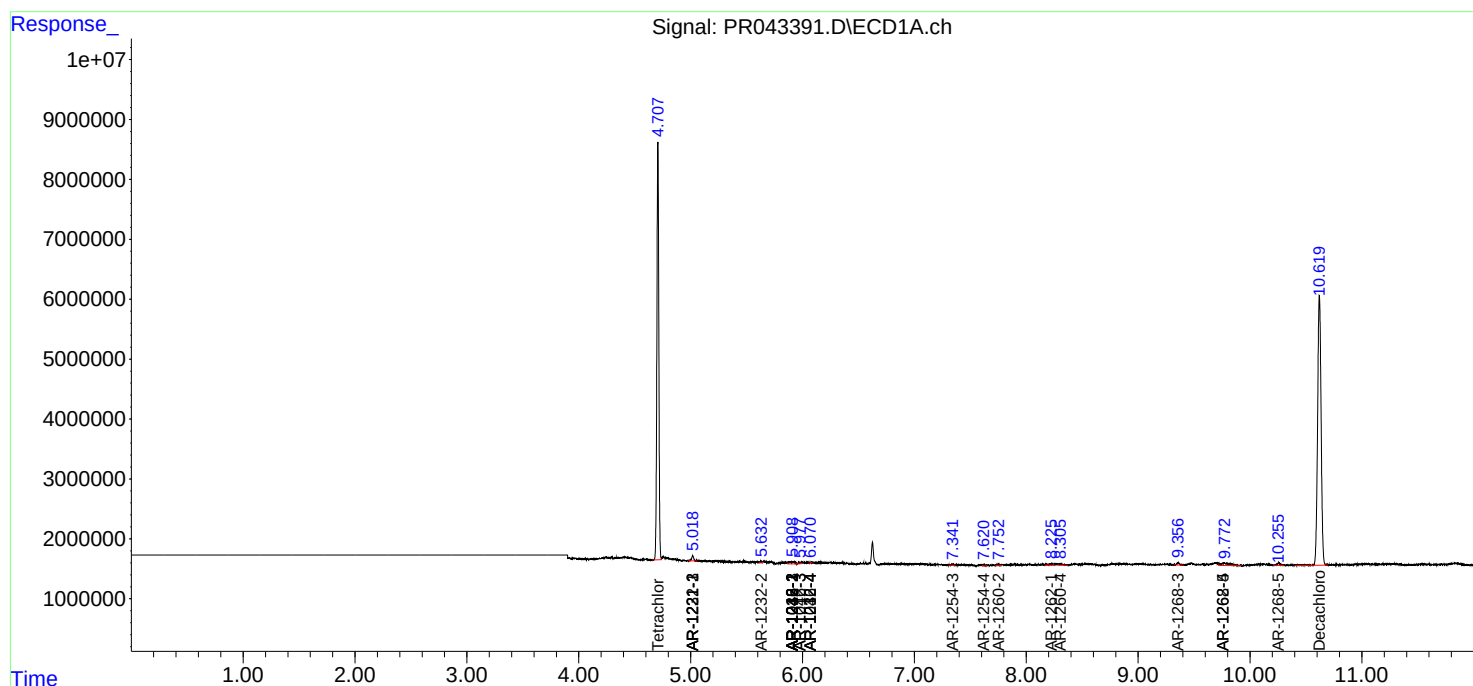
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

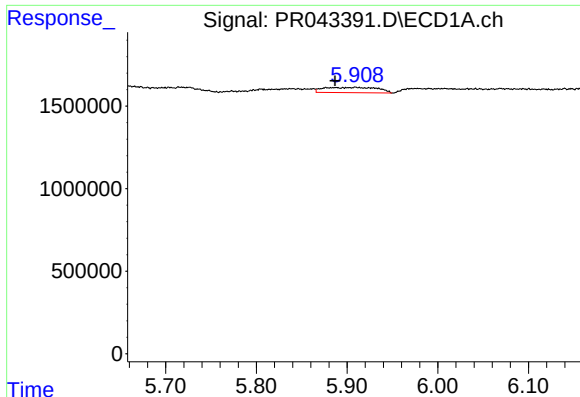
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112119\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

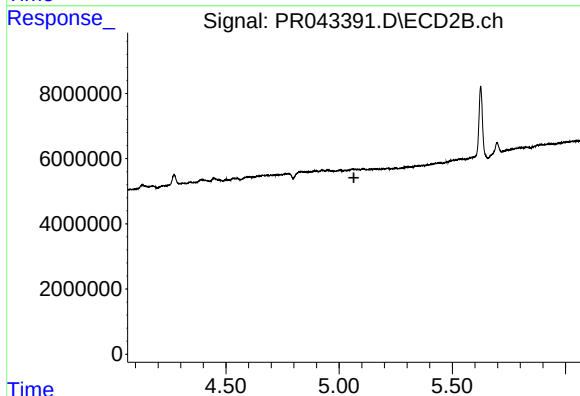




#3 AR-1016-1

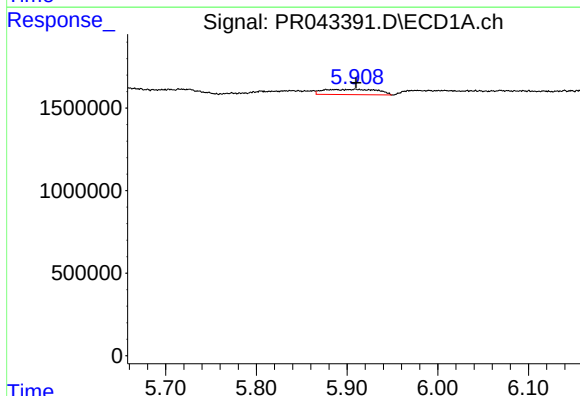
R.T.: 5.909 min
Delta R.T.: 0.023 min
Response: 1327030
Conc: 7.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



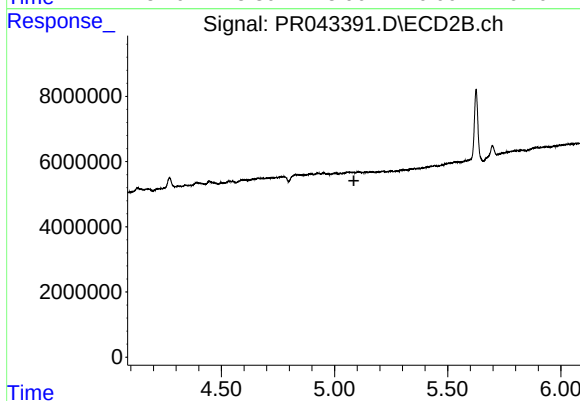
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



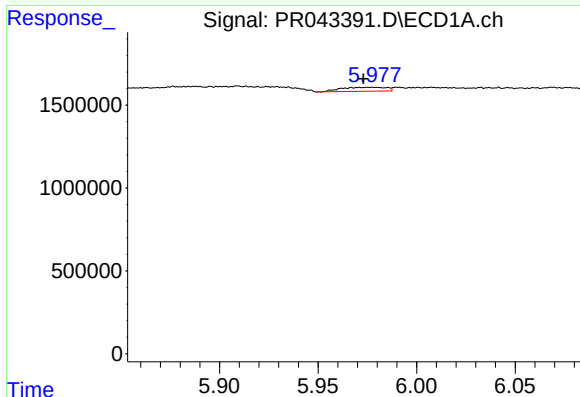
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1327030
Conc: 5.05 ng/ml



#4 AR-1016-2

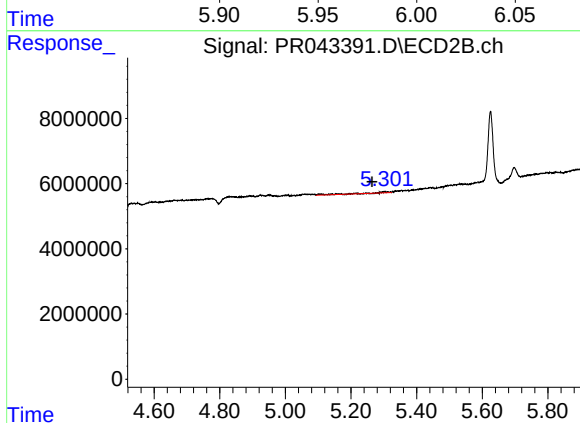
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#5 AR-1016-3

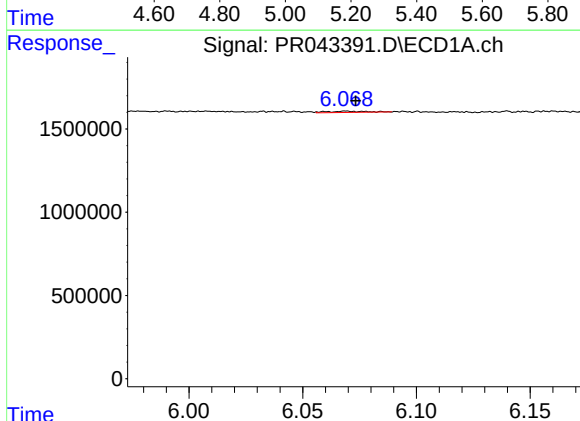
R.T.: 5.977 min
Delta R.T.: 0.004 min
Response: 379693
Conc: 2.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



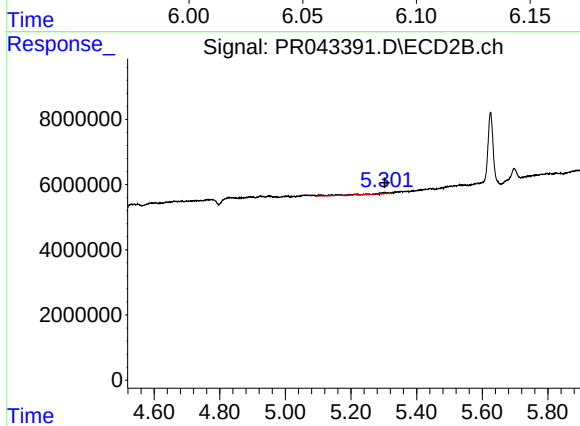
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: 0.037 min
Response: 1217819
Conc: 3.21 ng/ml



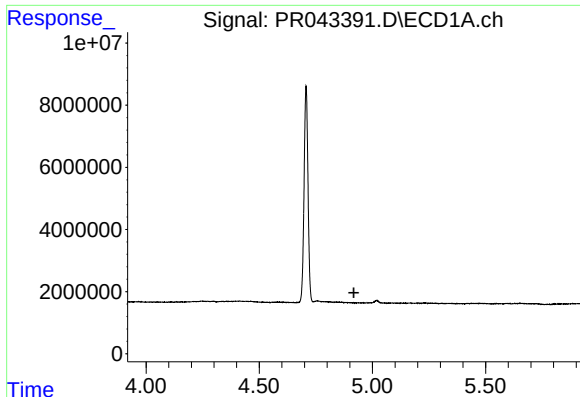
#6 AR-1016-4

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 88874
Conc: 0.68 ng/ml



#6 AR-1016-4

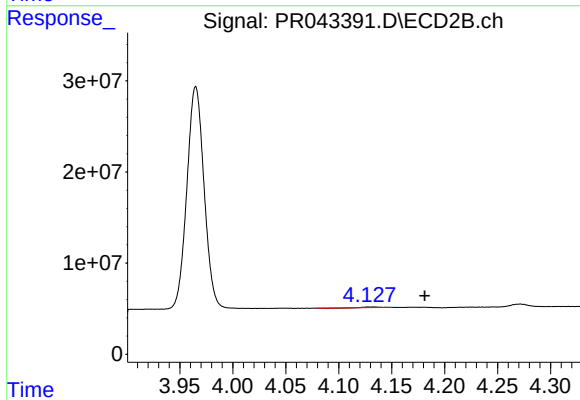
R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1217819
Conc: 4.33 ng/ml



#8 AR-1221-1

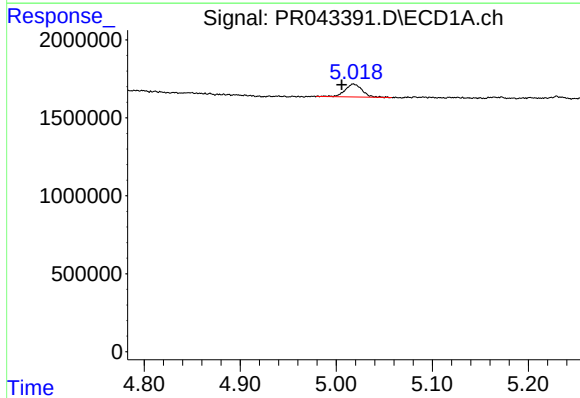
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW0



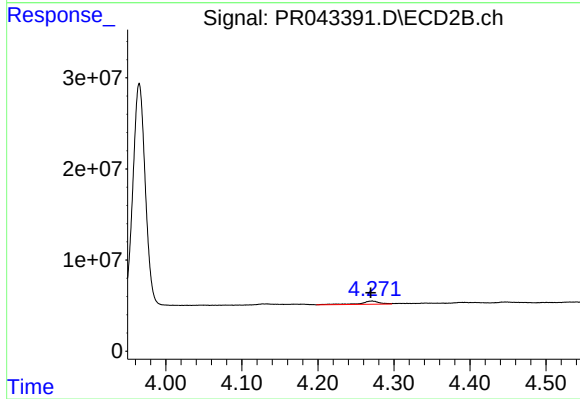
#8 AR-1221-1

R.T.: 4.128 min
Delta R.T.: -0.053 min
Response: 409166
Conc: 2.10 ng/ml



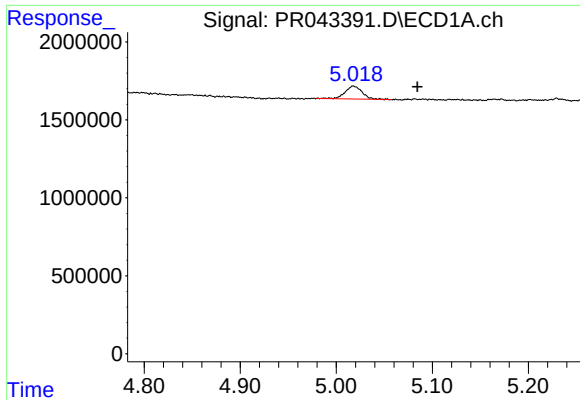
#9 AR-1221-2

R.T.: 5.018 min
Delta R.T.: 0.012 min
Response: 1021695
Conc: 26.61 ng/ml



#9 AR-1221-2

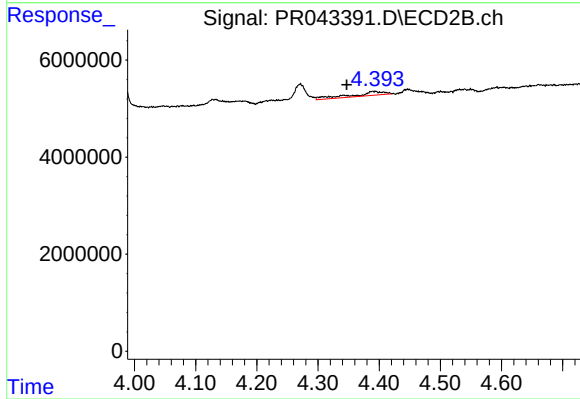
R.T.: 4.271 min
Delta R.T.: 0.001 min
Response: 6101542
Conc: 45.48 ng/ml



#10 AR-1221-3

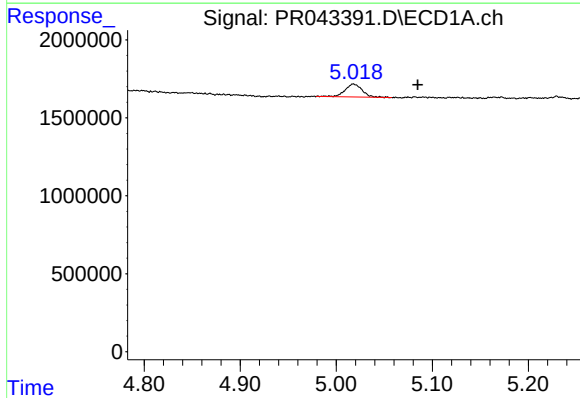
R.T.: 5.018 min
Delta R.T.: -0.067 min
Response: 1021695
Conc: 8.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



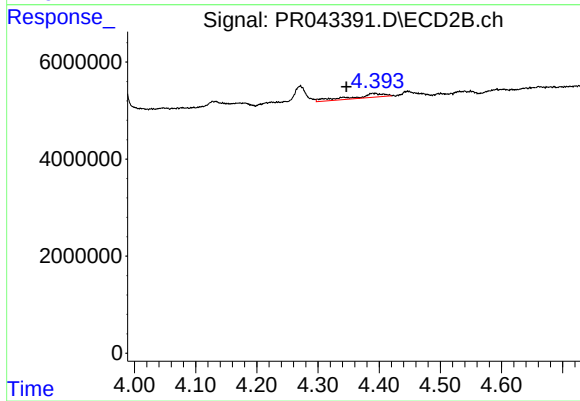
#10 AR-1221-3

R.T.: 4.389 min
Delta R.T.: 0.042 min
Response: 2877577
Conc: 6.31 ng/ml



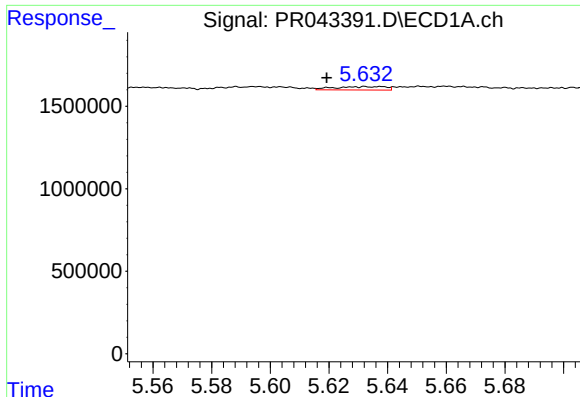
#11 AR-1232-1

R.T.: 5.018 min
Delta R.T.: -0.067 min
Response: 1021695
Conc: 9.25 ng/ml



#11 AR-1232-1

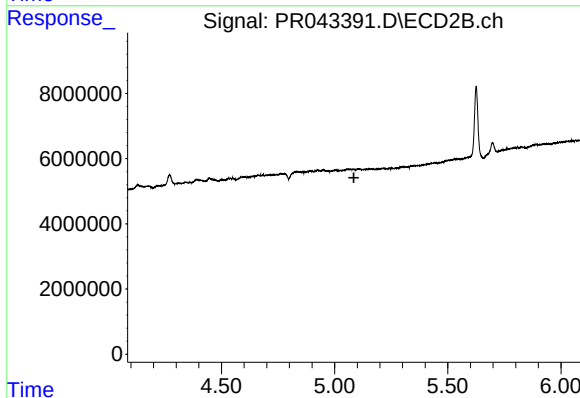
R.T.: 4.389 min
Delta R.T.: 0.043 min
Response: 2877577
Conc: 7.29 ng/ml



#12 AR-1232-2

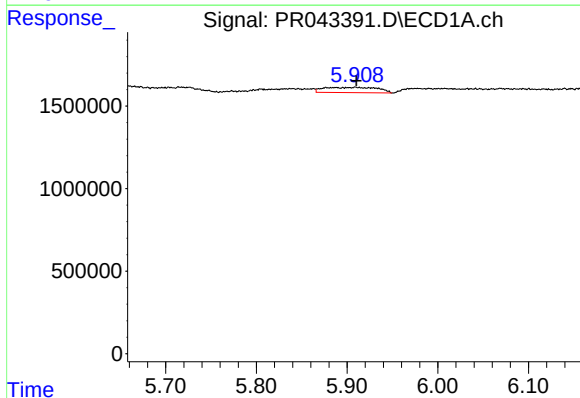
R.T.: 5.633 min
Delta R.T.: 0.013 min
Response: 251902
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



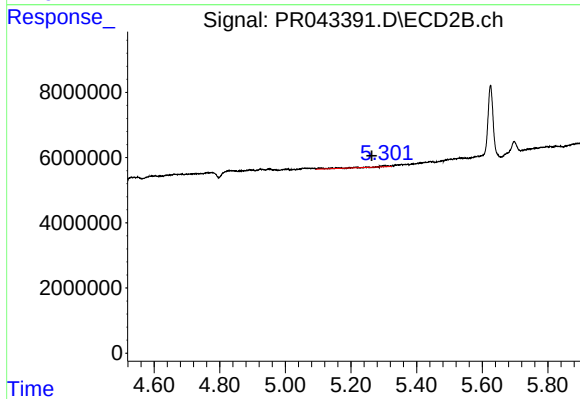
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



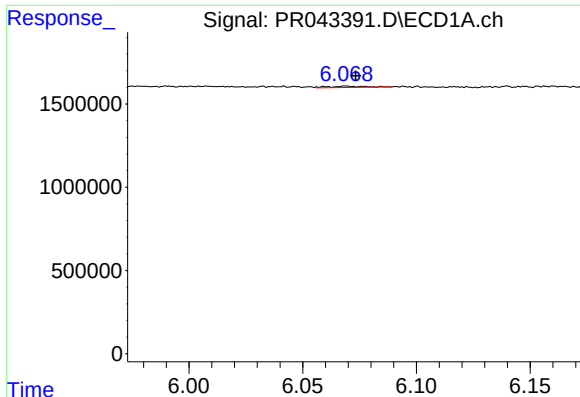
#13 AR-1232-3

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1327030
Conc: 11.57 ng/ml



#13 AR-1232-3

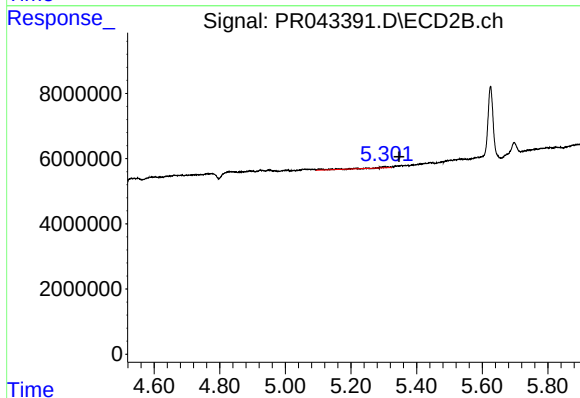
R.T.: 5.301 min
Delta R.T.: 0.037 min
Response: 1217819
Conc: 7.05 ng/ml



#14 AR-1232-4

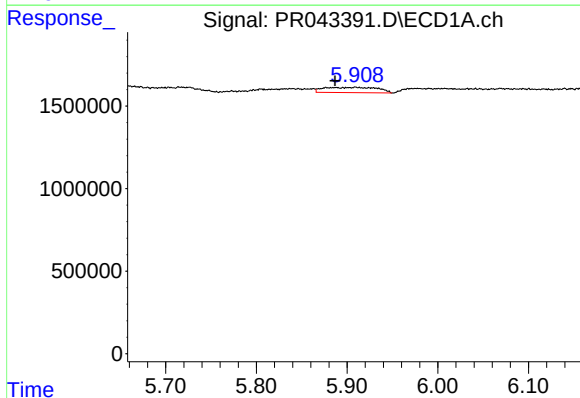
R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 88874
Conc: 1.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



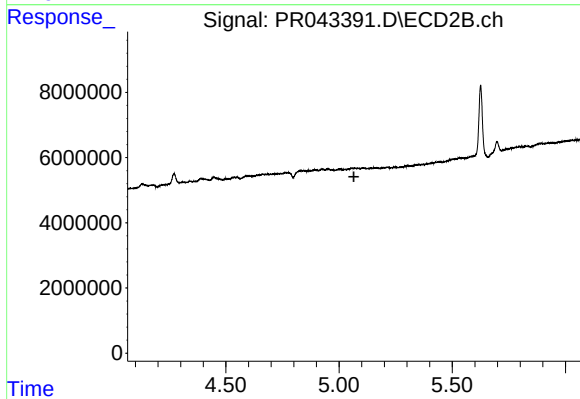
#14 AR-1232-4

R.T.: 5.301 min
Delta R.T.: -0.046 min
Response: 1217819
Conc: 9.11 ng/ml



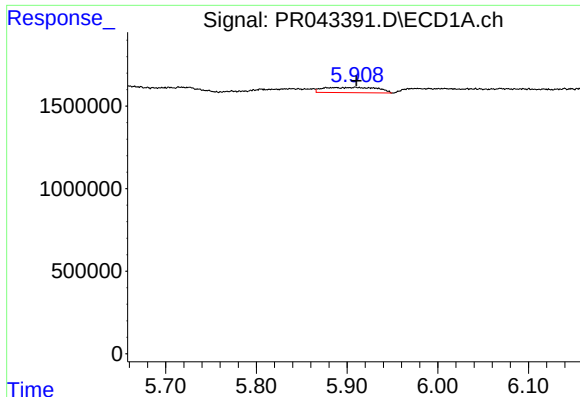
#16 AR-1242-1

R.T.: 5.909 min
Delta R.T.: 0.022 min
Response: 1327030
Conc: 9.05 ng/ml



#16 AR-1242-1

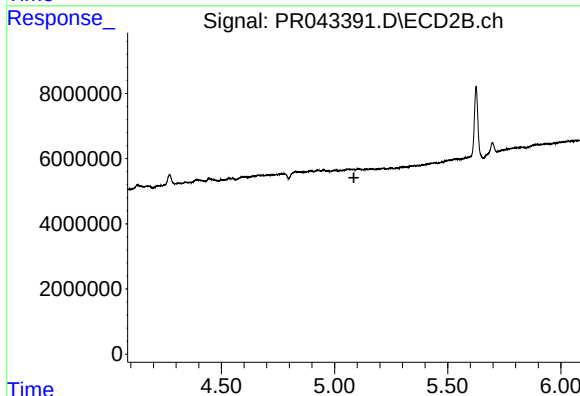
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#17 AR-1242-2

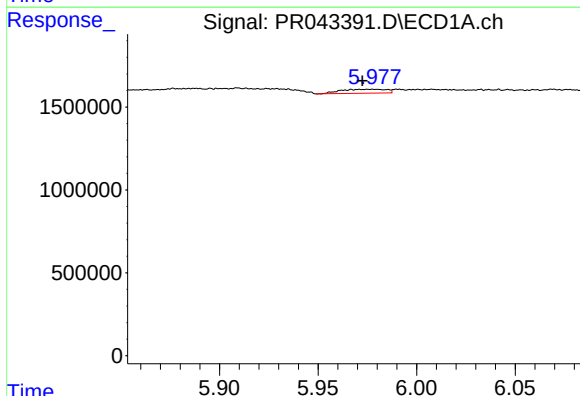
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 1327030
Conc: 6.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



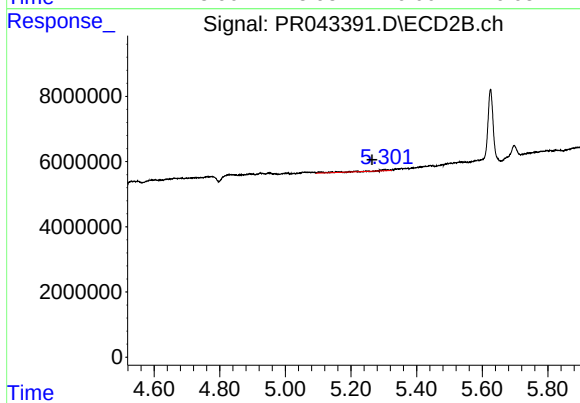
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



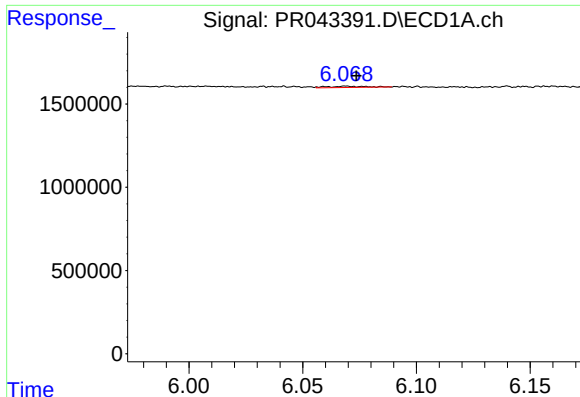
#18 AR-1242-3

R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 379693
Conc: 3.09 ng/ml



#18 AR-1242-3

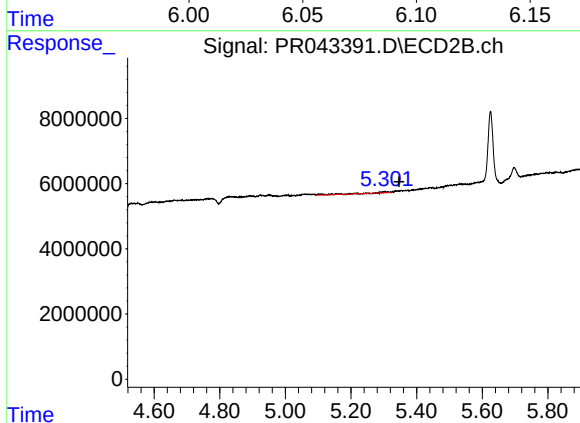
R.T.: 5.301 min
Delta R.T.: 0.037 min
Response: 1217819
Conc: 4.17 ng/ml



#19 AR-1242-4

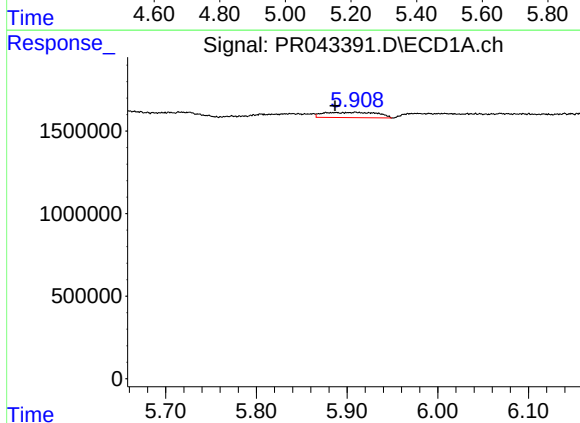
R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 88874
Conc: 0.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



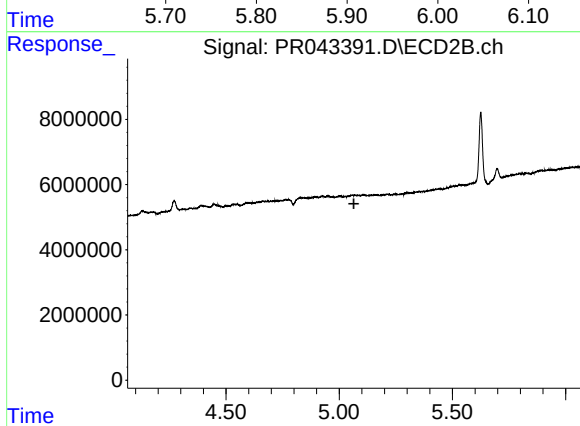
#19 AR-1242-4

R.T.: 5.301 min
Delta R.T.: -0.046 min
Response: 1217819
Conc: 4.83 ng/ml



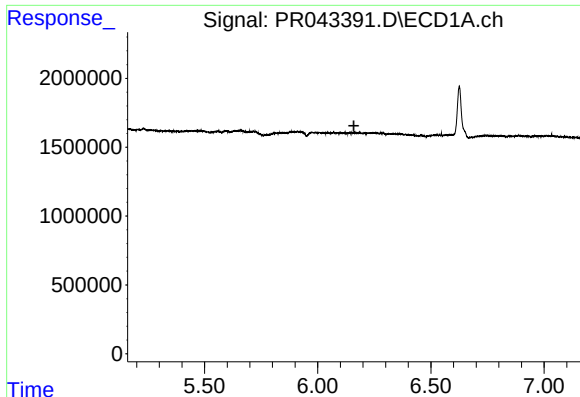
#21 AR-1248-1

R.T.: 5.909 min
Delta R.T.: 0.023 min
Response: 1327030
Conc: 11.57 ng/ml



#21 AR-1248-1

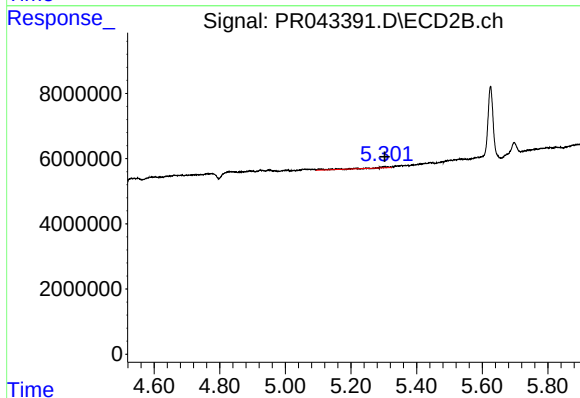
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#22 AR-1248-2

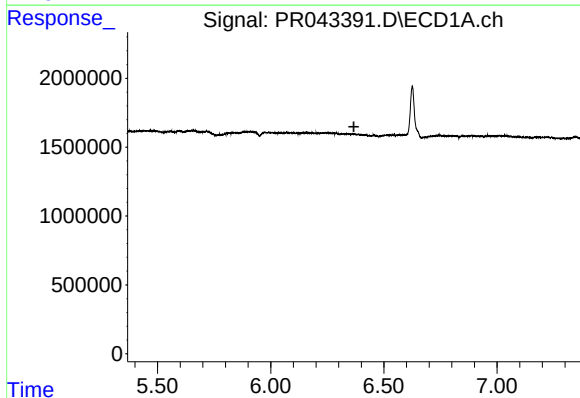
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW0



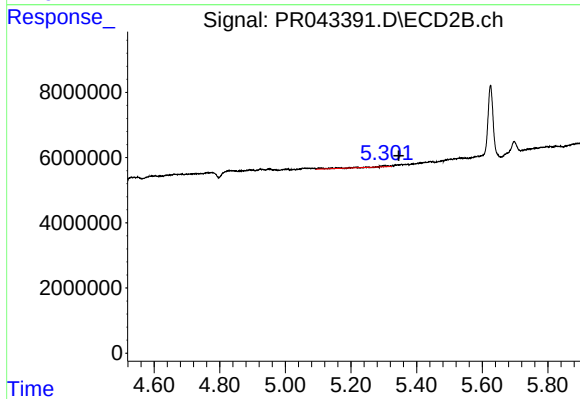
#22 AR-1248-2

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1217819
Conc: 3.17 ng/ml



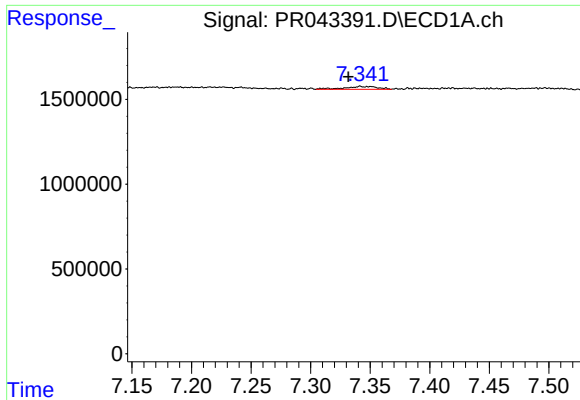
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

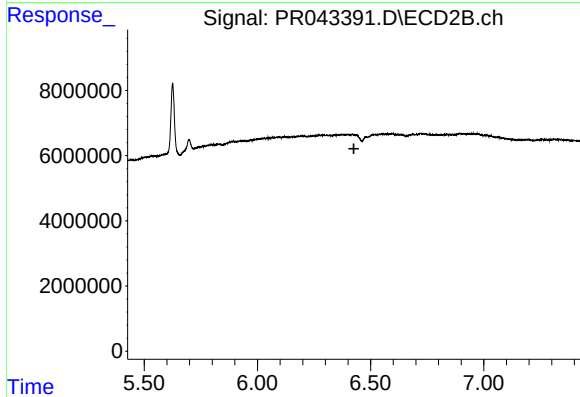
R.T.: 5.301 min
Delta R.T.: -0.045 min
Response: 1217819
Conc: 3.22 ng/ml



#28 AR-1254-3

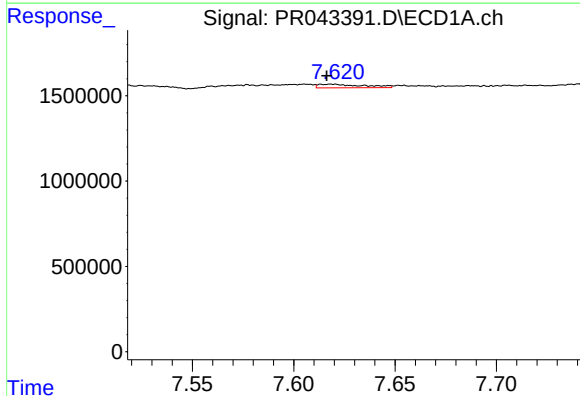
R.T.: 7.342 min
Delta R.T.: 0.010 min
Response: 321950
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



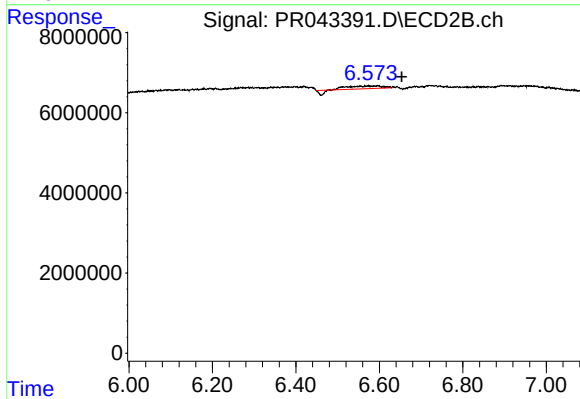
#28 AR-1254-3

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



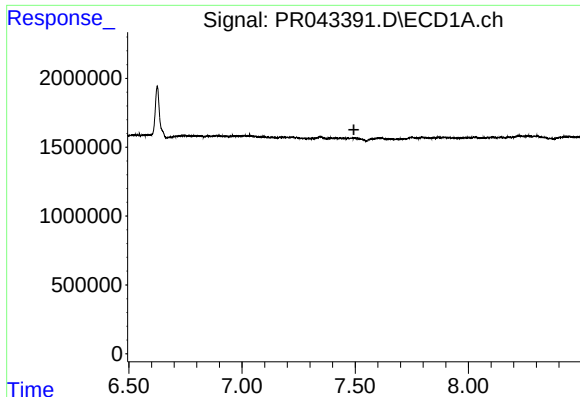
#29 AR-1254-4

R.T.: 7.619 min
Delta R.T.: 0.003 min
Response: 330338
Conc: 1.46 ng/ml



#29 AR-1254-4

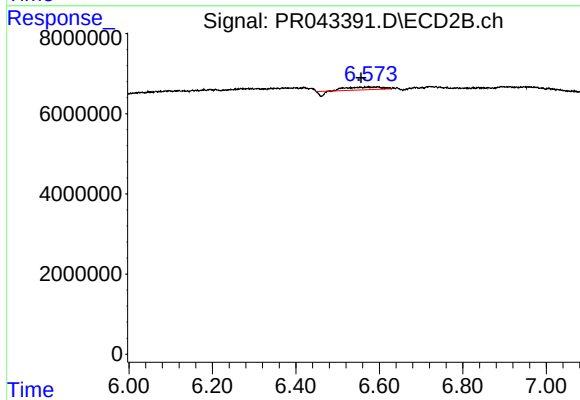
R.T.: 6.595 min
Delta R.T.: -0.059 min
Response: 3261670
Conc: 4.56 ng/ml



#31 AR-1260-1

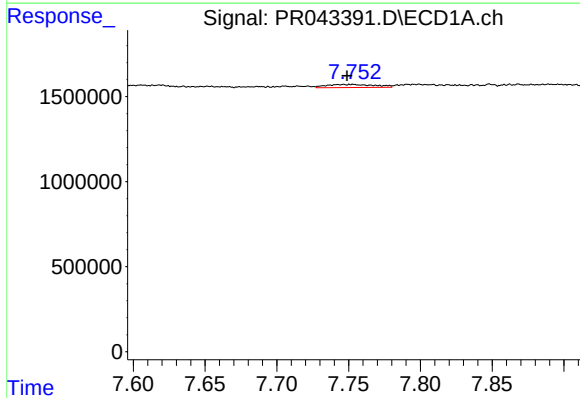
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLNW0



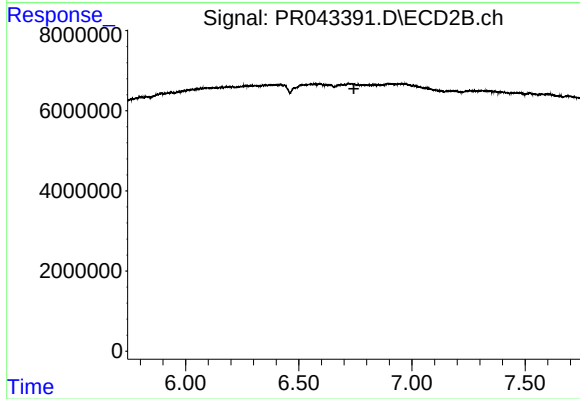
#31 AR-1260-1

R.T.: 6.595 min
Delta R.T.: 0.039 min
Response: 3261670
Conc: 4.98 ng/ml



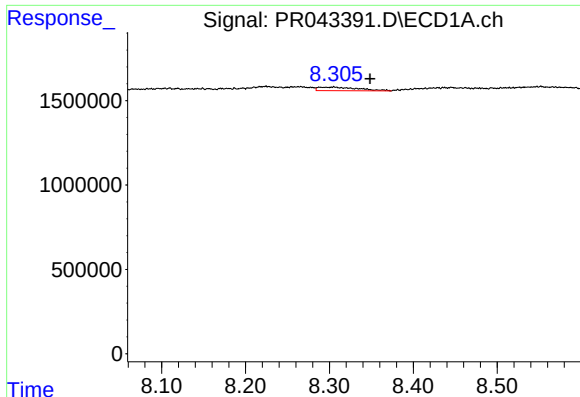
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 433477
Conc: 1.63 ng/ml



#32 AR-1260-2

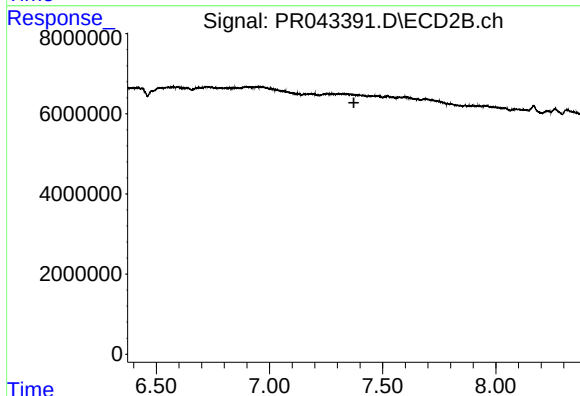
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

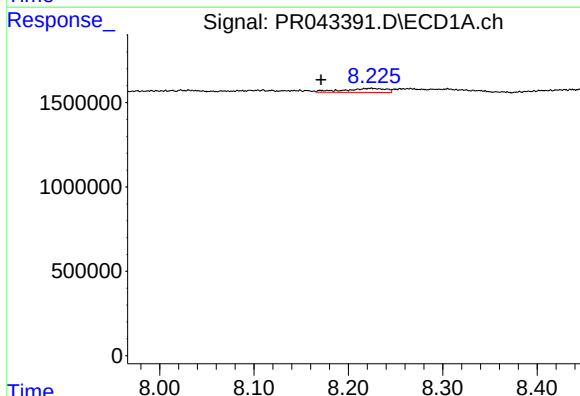
R.T.: 8.305 min
Delta R.T.: -0.043 min
Response: 680740
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



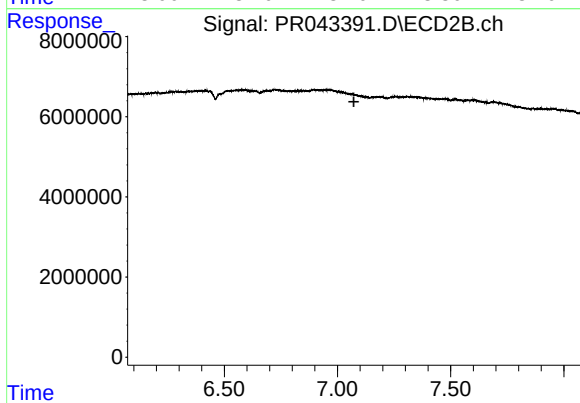
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



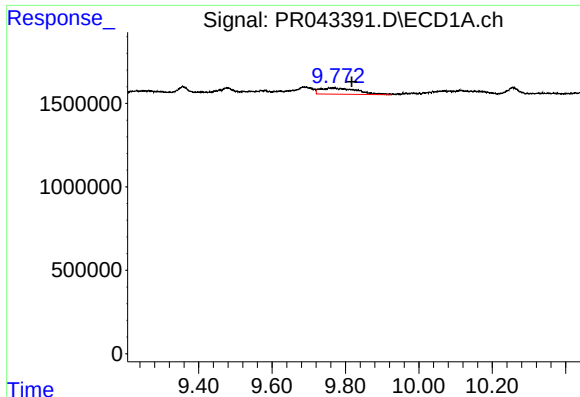
#36 AR-1262-1

R.T.: 8.224 min
Delta R.T.: 0.053 min
Response: 755305
Conc: 6.61 ng/ml



#36 AR-1262-1

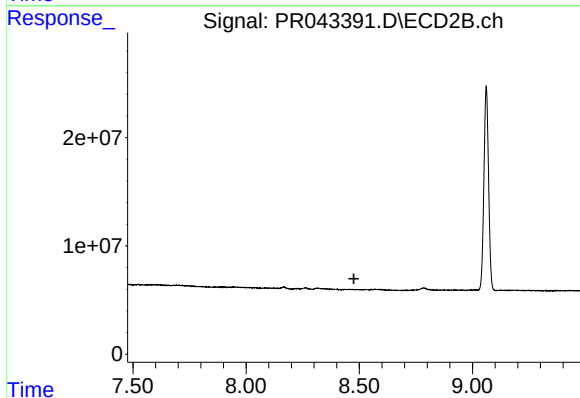
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#40 AR-1262-5

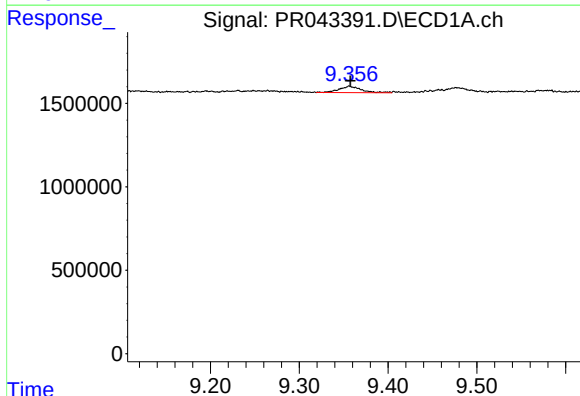
R.T.: 9.766 min
Delta R.T.: -0.051 min
Response: 2575471
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



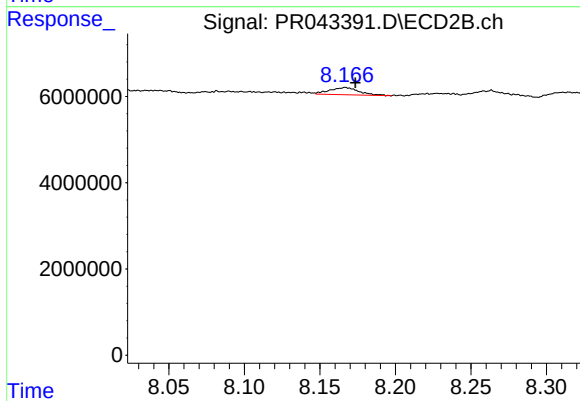
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



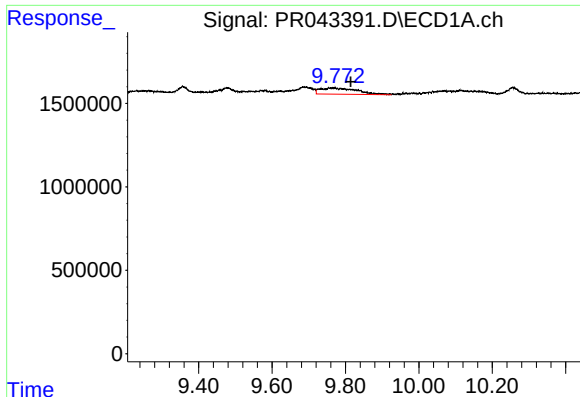
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 668706
Conc: 1.55 ng/ml



#43 AR-1268-3

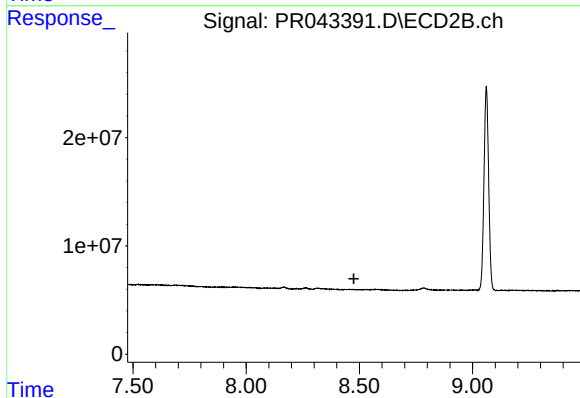
R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 2292059
Conc: 1.38 ng/ml



#44 AR-1268-4

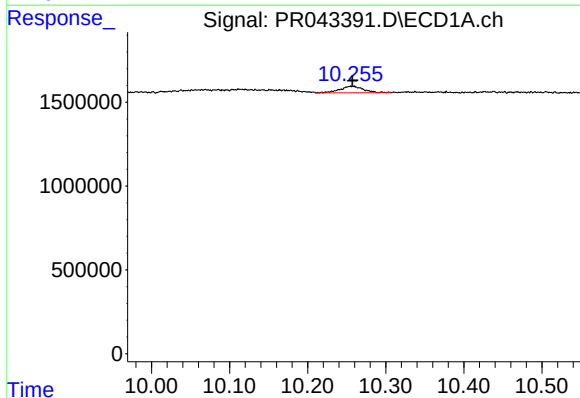
R.T.: 9.766 min
Delta R.T.: -0.049 min
Response: 2575471
Conc: 13.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLNW0



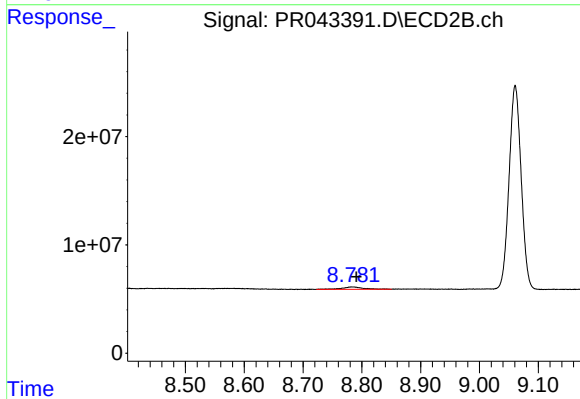
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 820237
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 5760941
Conc: 1.22 ng/ml