

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
 Data File : PR043308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 16:55
 Operator : SM\AJ
 Sample : K5889-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLLR1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:30:27 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...	4.708	3.967	68146781	225.7E6	12.143	11.685
2)	SA Decachlor...	10.622	9.062	73189982	192.4E6	20.323	17.108
Target Compounds							
5)	L1 AR-1016-3	0.000	5.297	0	1692373	N.D.	4.457 #
6)	L1 AR-1016-4	0.000	5.302	0	1399450	N.D.	4.979 #
7)	L1 AR-1016-5	0.000	5.517	0	1724031	N.D.	5.437 #
8)	L2 AR-1221-1	0.000	4.142f	0	224980	N.D.	1.153 #
9)	L2 AR-1221-2	0.000	4.273	0	3123435	N.D.	23.283 #
10)	L2 AR-1221-3	0.000	4.389f	0	388795	N.D.	0.852 #
11)	L3 AR-1232-1	0.000	4.389f	0	388795	N.D.	0.985 #
13)	L3 AR-1232-3	0.000	5.297	0	1692373	N.D.	9.793 #
14)	L3 AR-1232-4	0.000	5.302f	0	1399450	N.D.	10.473 #
15)	L3 AR-1232-5	0.000	5.517	0	1724031	N.D.	12.651 #
18)	L4 AR-1242-3	0.000	5.297	0	1692373	N.D.	5.795 #
19)	L4 AR-1242-4	0.000	5.302f	0	1399450	N.D.	5.552 #
20)	L4 AR-1242-5	6.744f	5.869	1373682	4643284	12.707	15.626
22)	L5 AR-1248-2	0.000	5.302	0	1399450	N.D.	3.642 #
23)	L5 AR-1248-3	0.000	5.302f	0	1399450	N.D.	3.701 #
24)	L5 AR-1248-4	6.744	5.517	1373682	1724031	6.931	4.139 #
25)	L5 AR-1248-5	6.744f	5.869f	1373682	4643284	7.362	10.539 #
26)	L6 AR-1254-1	6.744	5.869	1373682	4643284	7.141	7.437
27)	L6 AR-1254-2	6.961	6.015	3227786	8449046	10.945	15.042 #
28)	L6 AR-1254-3	7.331	6.422	2884710	14726480	9.360	15.079 #
29)	L6 AR-1254-4	7.616	6.648	3010141	9720341	13.325	13.602
30)	L6 AR-1254-5	8.036	7.069	3987734	11677612	17.073	14.122
31)	L7 AR-1260-1	0.000	6.552	0	9274264	N.D.	14.160 #
32)	L7 AR-1260-2	7.748	6.739	2374386	8645397	8.951	9.467
33)	L7 AR-1260-3	0.000	6.894	0	5761789	N.D.	7.513 #
34)	L7 AR-1260-4	0.000	7.308f	0	909912	N.D.	1.438 #
35)	L7 AR-1260-5	0.000	7.606	0	3049593	N.D.	1.726 #
36)	L8 AR-1262-1	0.000	7.069	0	11677612	N.D.	24.783 #
37)	L8 AR-1262-2	0.000	7.606	0	3049593	N.D.	1.582 #
38)	L8 AR-1262-3	0.000	7.955f	0	1555732	N.D.	2.098 #
39)	L8 AR-1262-4	0.000	7.955	0	1555732	N.D.	1.205 #
41)	L9 AR-1268-1	0.000	7.955f	0	1555732	N.D.	0.702 #
42)	L9 AR-1268-2	0.000	7.955	0	1555732	N.D.	0.797 #
43)	L9 AR-1268-3	0.000	8.168	0	1957782	N.D.	1.181 #
45)	L9 AR-1268-5	0.000	8.788	0	7470694	N.D.	1.586 #

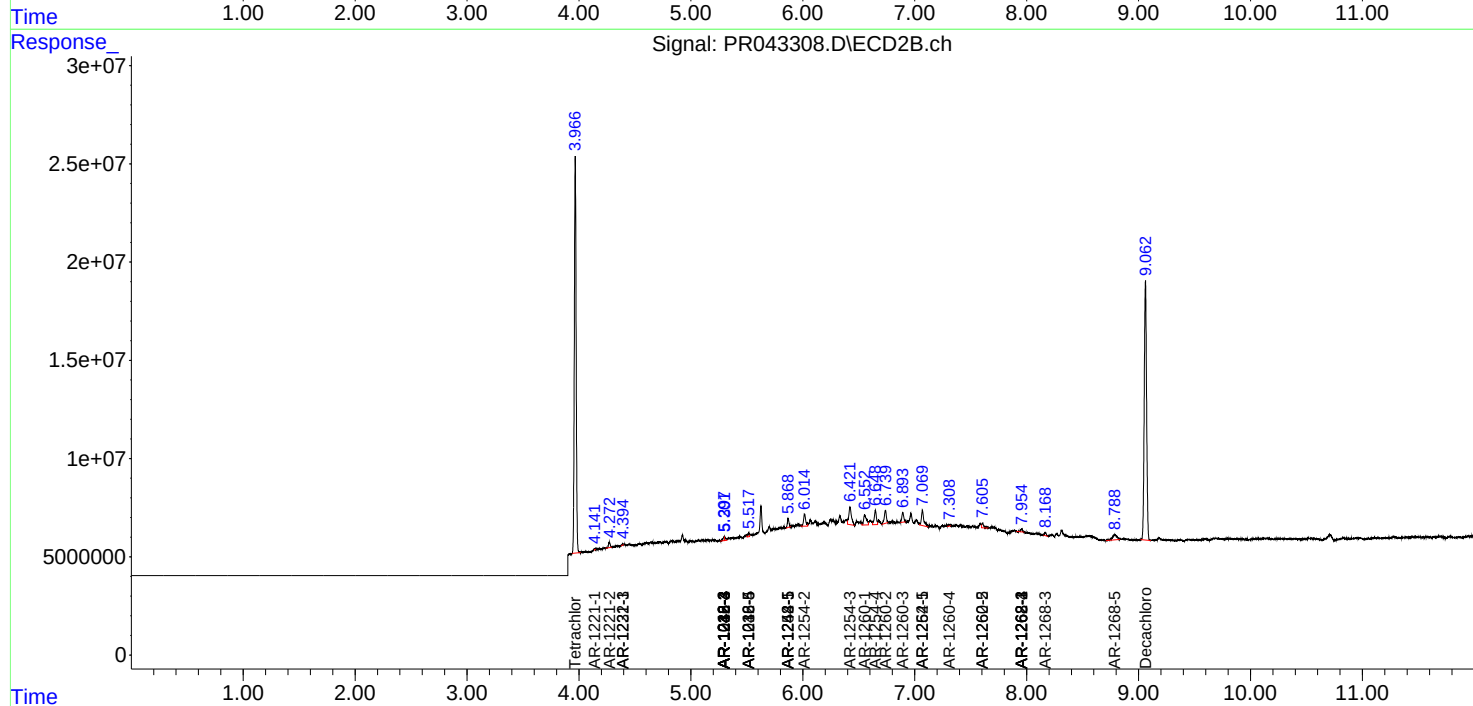
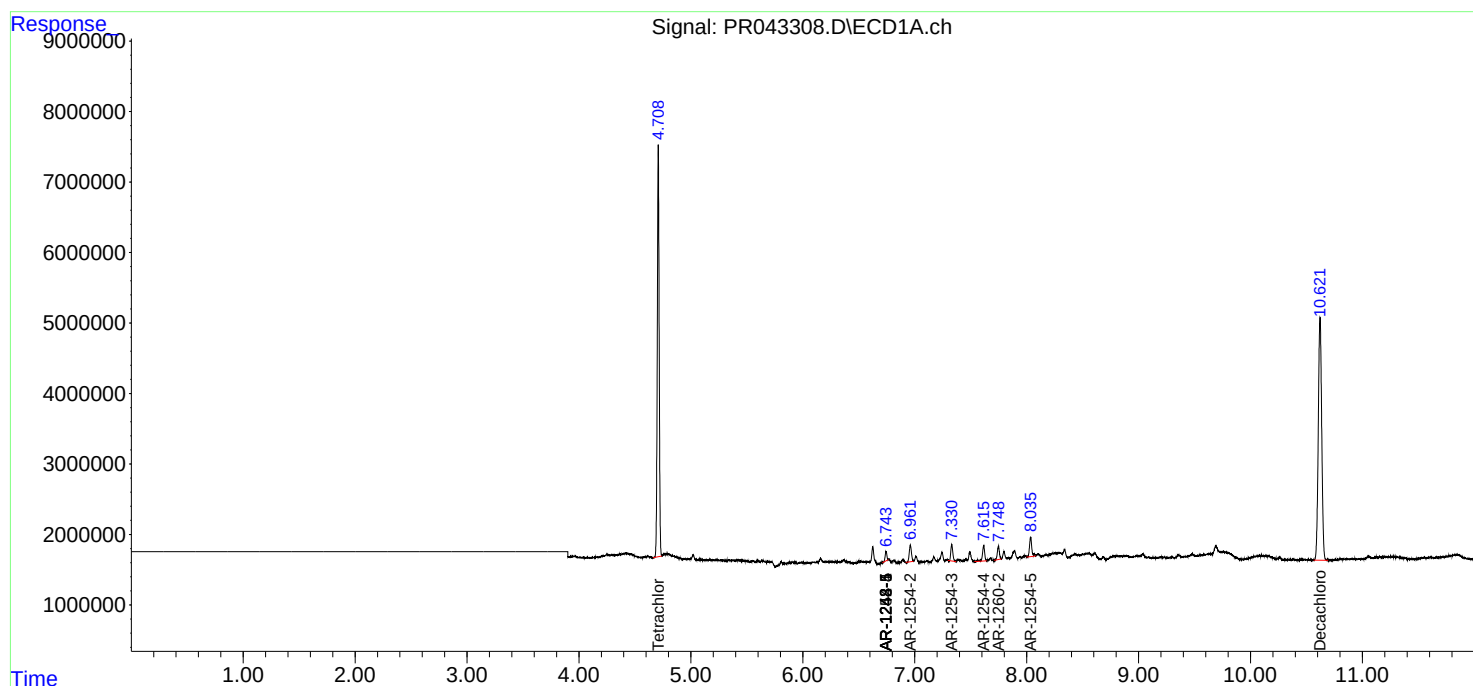
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

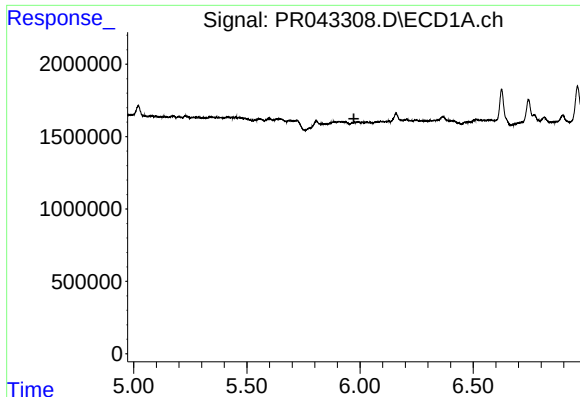
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112019\
Data File : PR043308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2019 16:55
Operator : SM\AJ
Sample : K5889-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLLR1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:30:27 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
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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

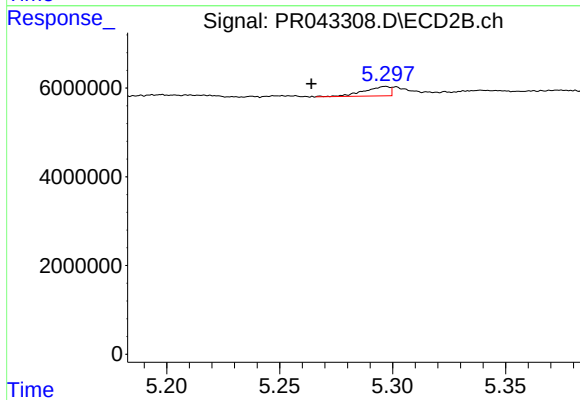




#5 AR-1016-3

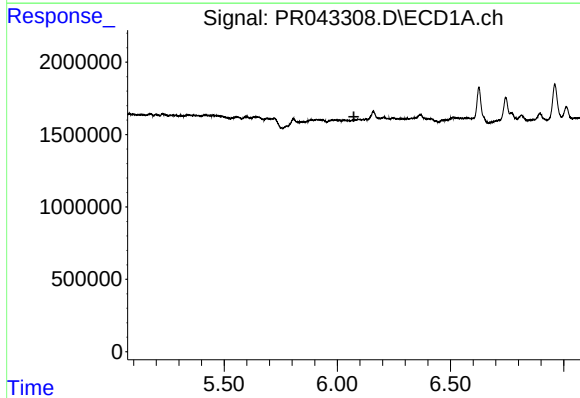
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



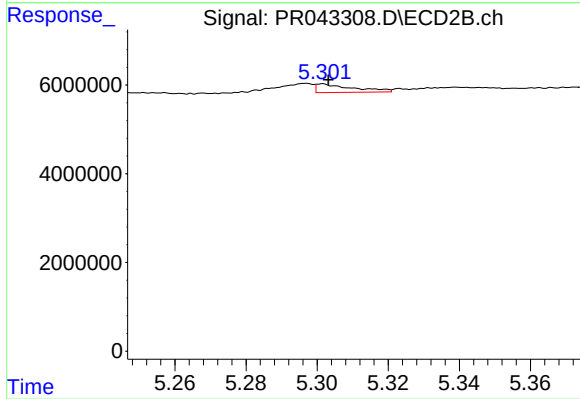
#5 AR-1016-3

R.T.: 5.297 min
Delta R.T.: 0.033 min
Response: 1692373
Conc: 4.46 ng/ml



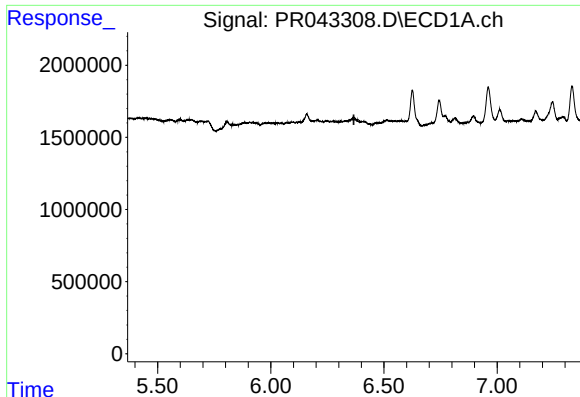
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#6 AR-1016-4

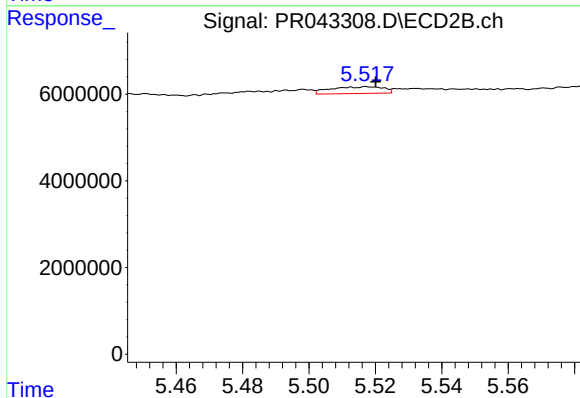
R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 1399450
Conc: 4.98 ng/ml



#7 AR-1016-5

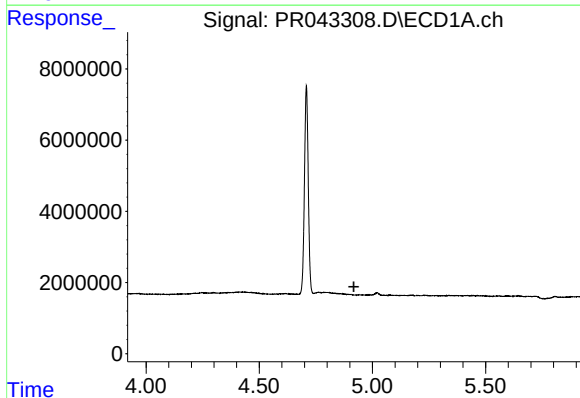
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



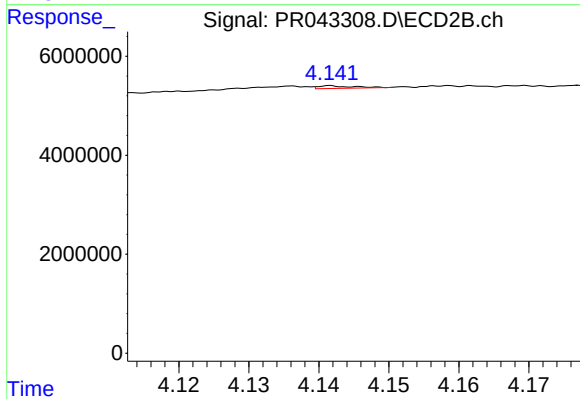
#7 AR-1016-5

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 1724031
Conc: 5.44 ng/ml



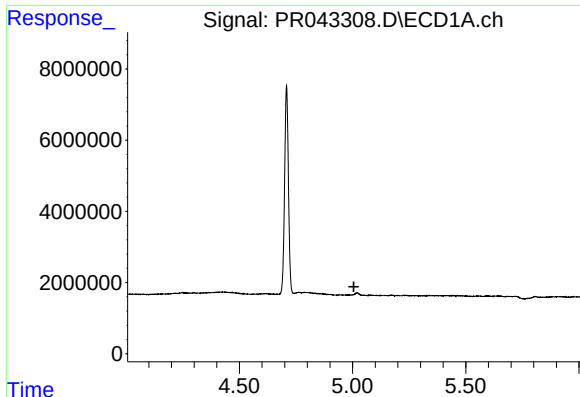
#8 AR-1221-1

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



#8 AR-1221-1

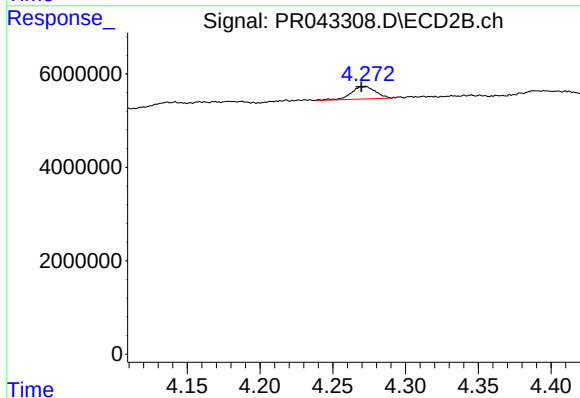
R.T.: 4.142 min
Delta R.T.: -0.039 min
Response: 224980
Conc: 1.15 ng/ml



#9 AR-1221-2

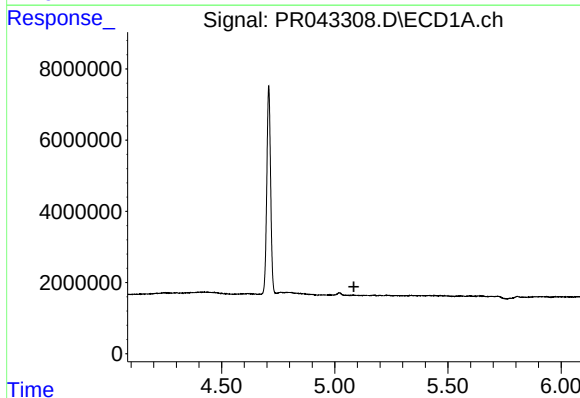
R.T.: 0.000 min
Exp R.T.: 5.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



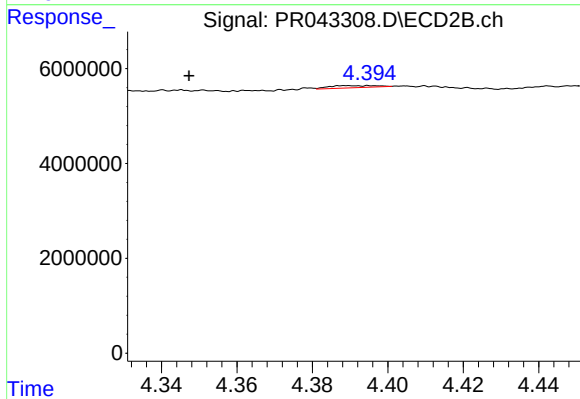
#9 AR-1221-2

R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 3123435
Conc: 23.28 ng/ml



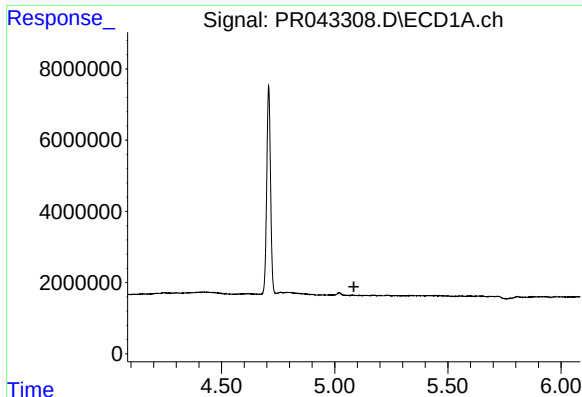
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



#10 AR-1221-3

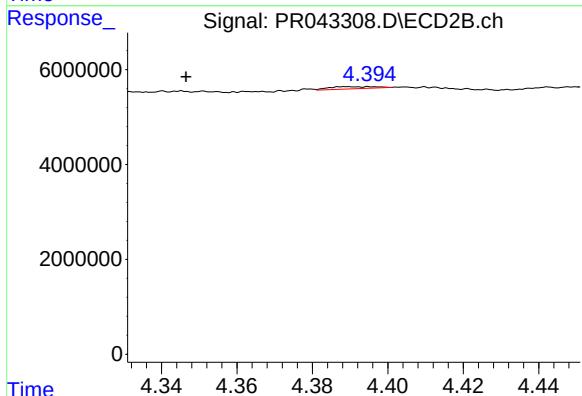
R.T.: 4.389 min
Delta R.T.: 0.042 min
Response: 388795
Conc: 0.85 ng/ml



#11 AR-1232-1

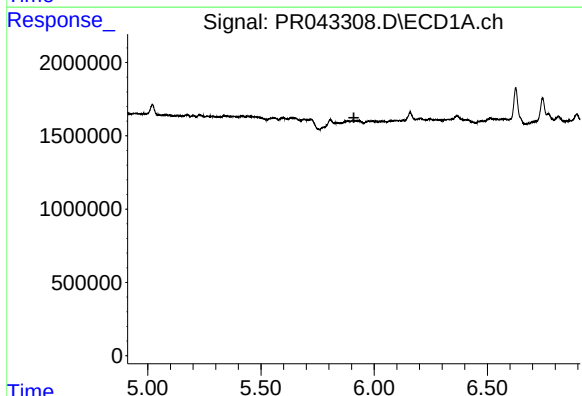
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



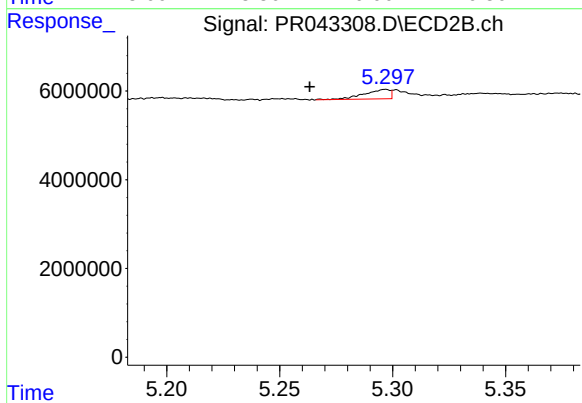
#11 AR-1232-1

R.T.: 4.389 min
Delta R.T.: 0.043 min
Response: 388795
Conc: 0.99 ng/ml



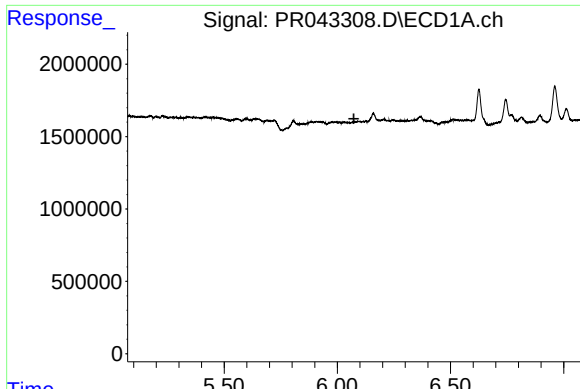
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#13 AR-1232-3

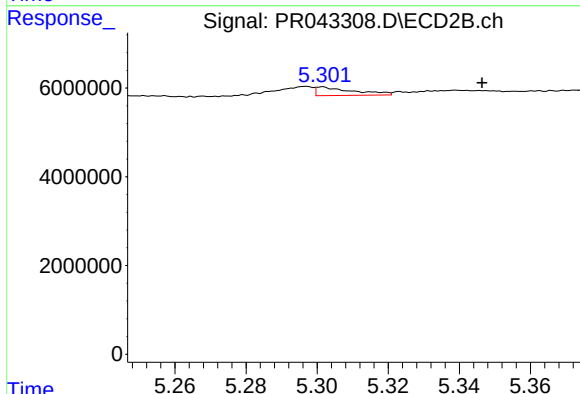
R.T.: 5.297 min
Delta R.T.: 0.033 min
Response: 1692373
Conc: 9.79 ng/ml



#14 AR-1232-4

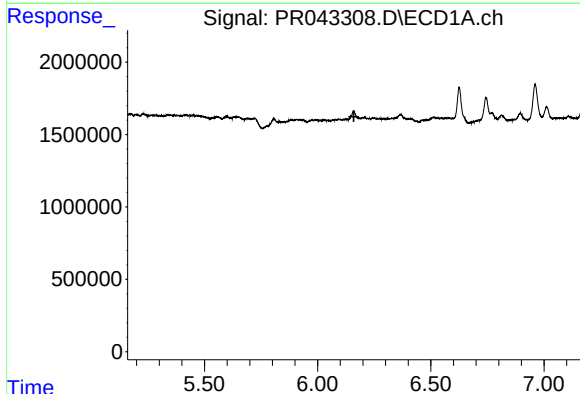
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



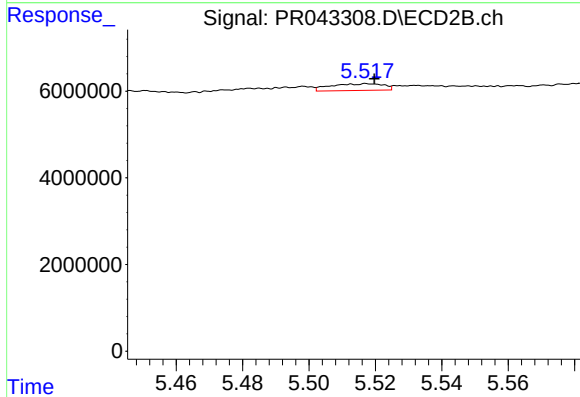
#14 AR-1232-4

R.T.: 5.302 min
Delta R.T.: -0.045 min
Response: 1399450
Conc: 10.47 ng/ml



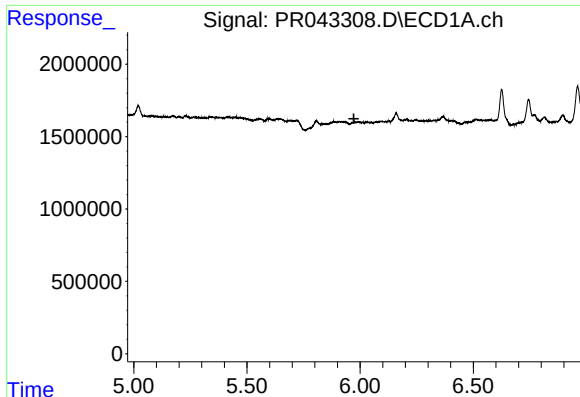
#15 AR-1232-5

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



#15 AR-1232-5

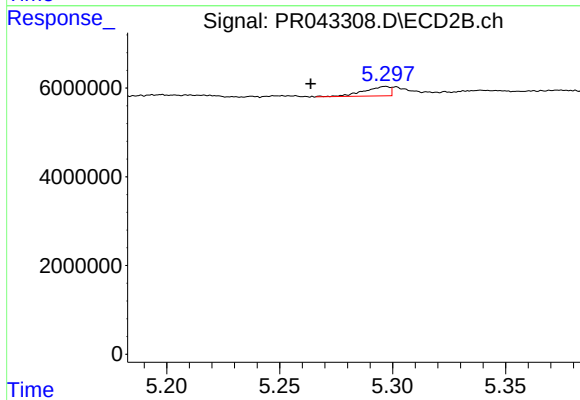
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 1724031
Conc: 12.65 ng/ml



#18 AR-1242-3

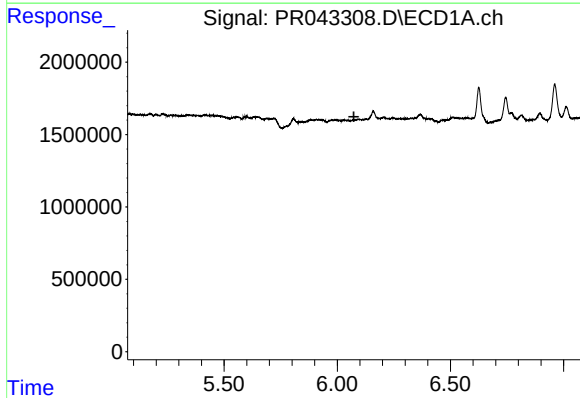
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



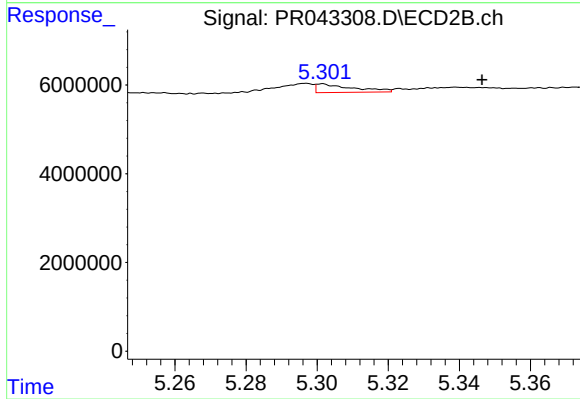
#18 AR-1242-3

R.T.: 5.297 min
Delta R.T.: 0.033 min
Response: 1692373
Conc: 5.80 ng/ml



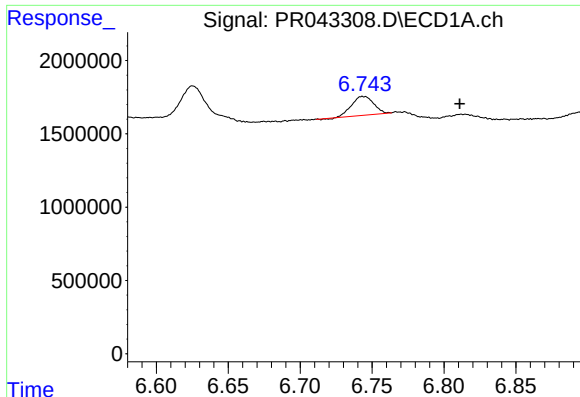
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#19 AR-1242-4

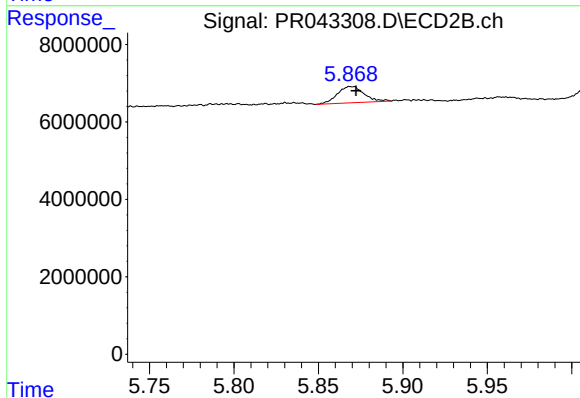
R.T.: 5.302 min
Delta R.T.: -0.045 min
Response: 1399450
Conc: 5.55 ng/ml



#20 AR-1242-5

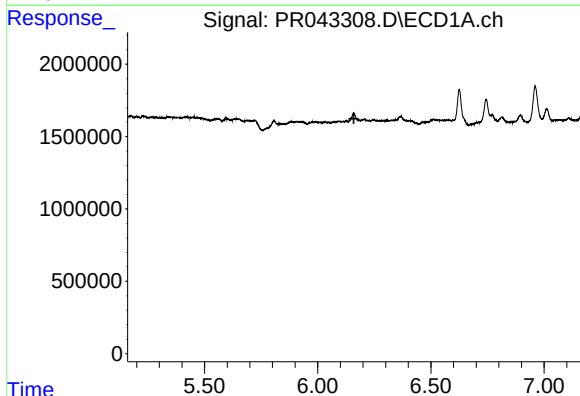
R.T.: 6.744 min
Delta R.T.: -0.067 min
Response: 1373682
Conc: 12.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLR1



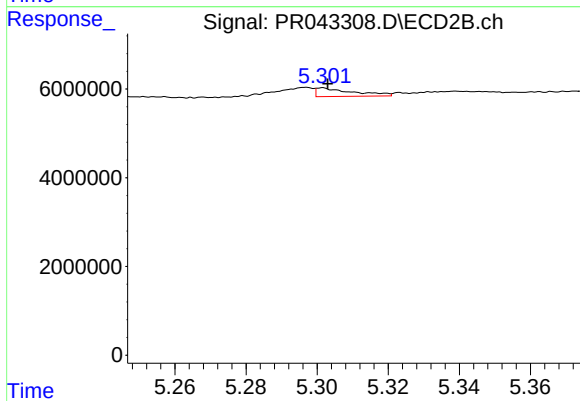
#20 AR-1242-5

R.T.: 5.869 min
Delta R.T.: -0.003 min
Response: 4643284
Conc: 15.63 ng/ml



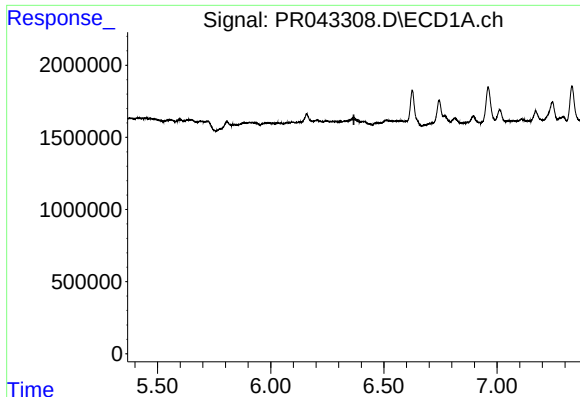
#22 AR-1248-2

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



#22 AR-1248-2

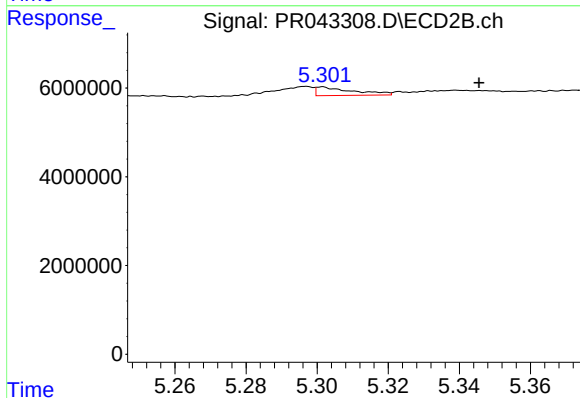
R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 1399450
Conc: 3.64 ng/ml



#23 AR-1248-3

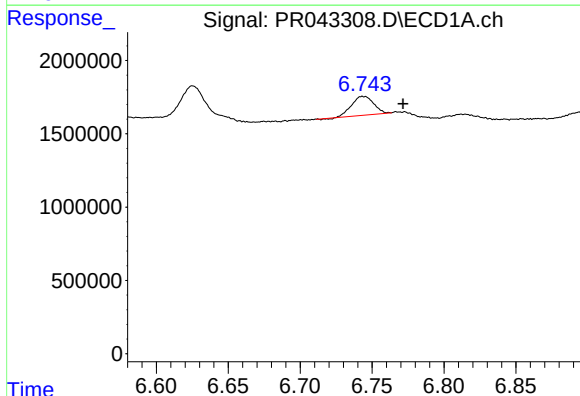
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



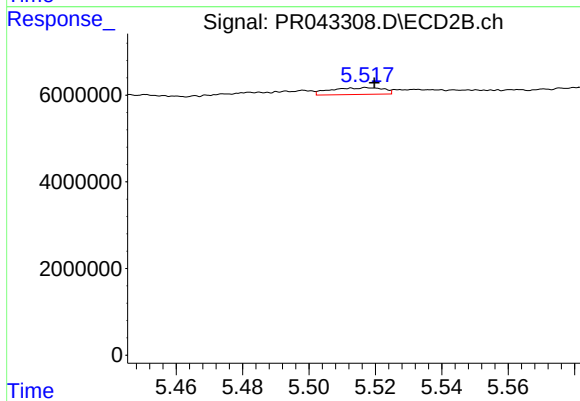
#23 AR-1248-3

R.T.: 5.302 min
Delta R.T.: -0.044 min
Response: 1399450
Conc: 3.70 ng/ml



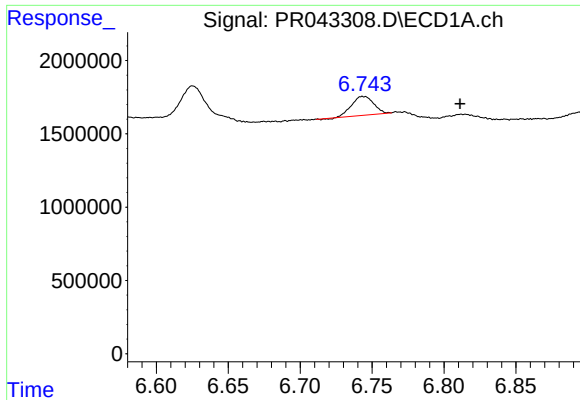
#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: -0.028 min
Response: 1373682
Conc: 6.93 ng/ml



#24 AR-1248-4

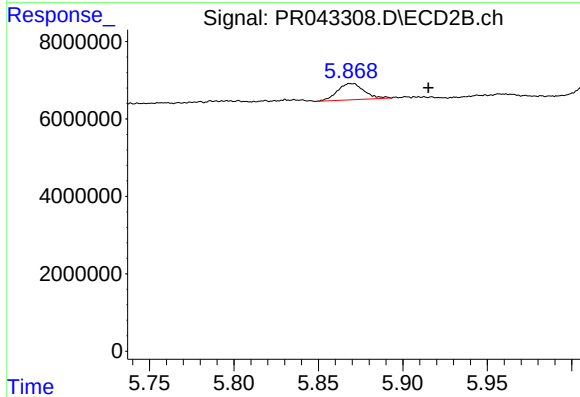
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 1724031
Conc: 4.14 ng/ml



#25 AR-1248-5

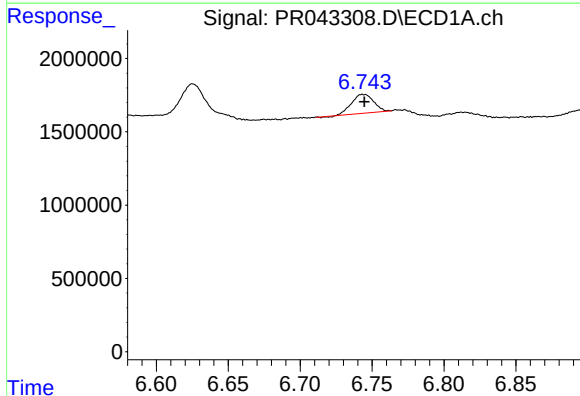
R.T.: 6.744 min
Delta R.T.: -0.067 min
Response: 1373682
Conc: 7.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLR1



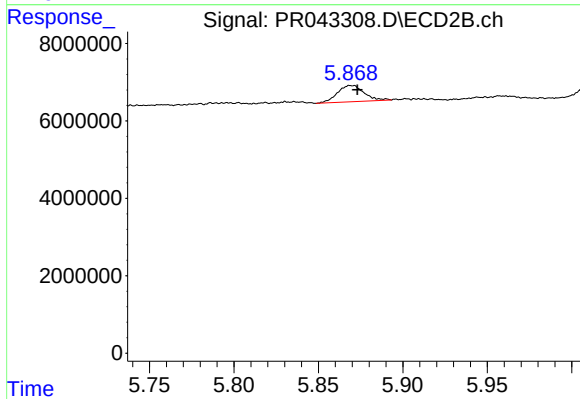
#25 AR-1248-5

R.T.: 5.869 min
Delta R.T.: -0.046 min
Response: 4643284
Conc: 10.54 ng/ml



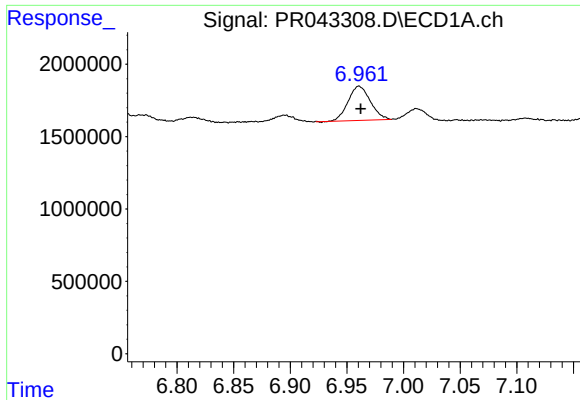
#26 AR-1254-1

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 1373682
Conc: 7.14 ng/ml



#26 AR-1254-1

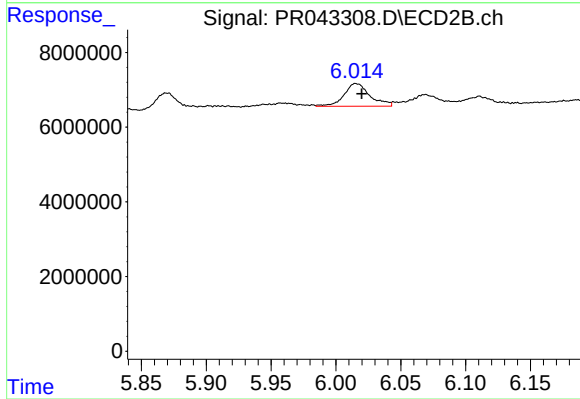
R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 4643284
Conc: 7.44 ng/ml



#27 AR-1254-2

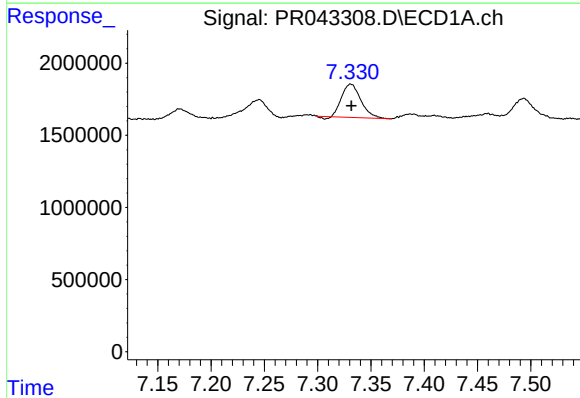
R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 3227786
Conc: 10.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLR1



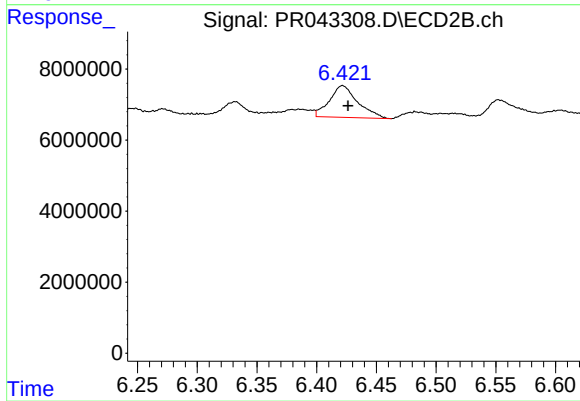
#27 AR-1254-2

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 8449046
Conc: 15.04 ng/ml



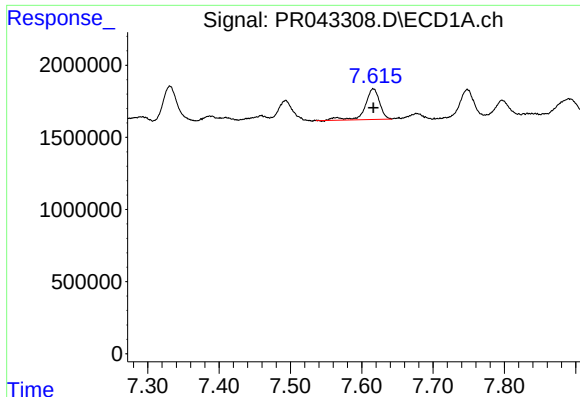
#28 AR-1254-3

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 2884710
Conc: 9.36 ng/ml



#28 AR-1254-3

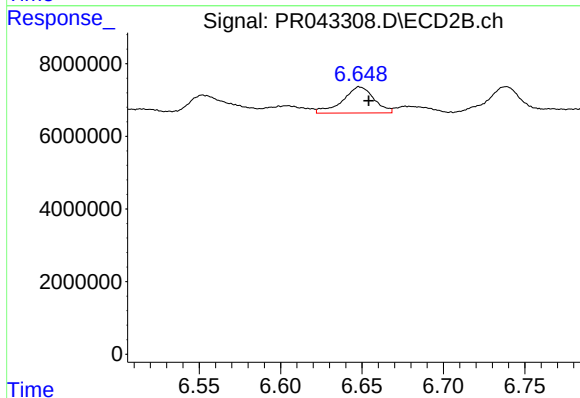
R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 14726480
Conc: 15.08 ng/ml



#29 AR-1254-4

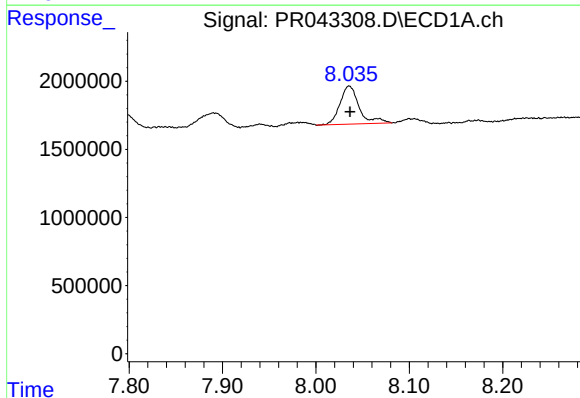
R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 3010141
Conc: 13.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLLR1



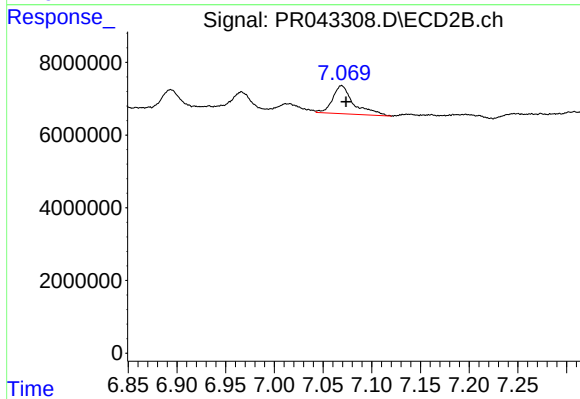
#29 AR-1254-4

R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 9720341
Conc: 13.60 ng/ml



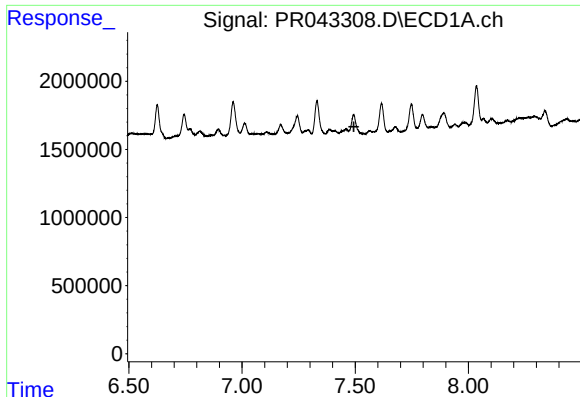
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 3987734
Conc: 17.07 ng/ml



#30 AR-1254-5

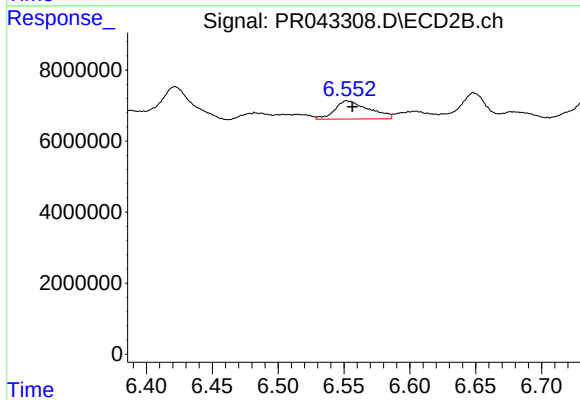
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 11677612
Conc: 14.12 ng/ml



#31 AR-1260-1

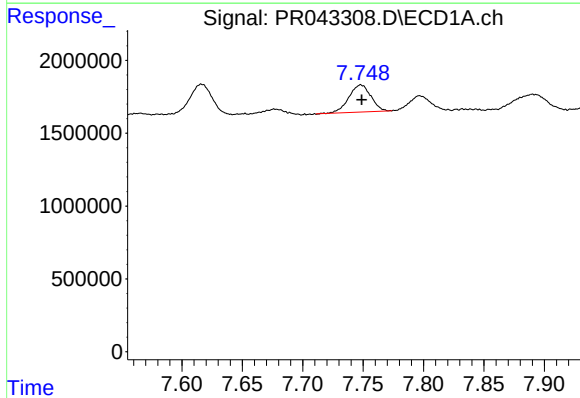
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



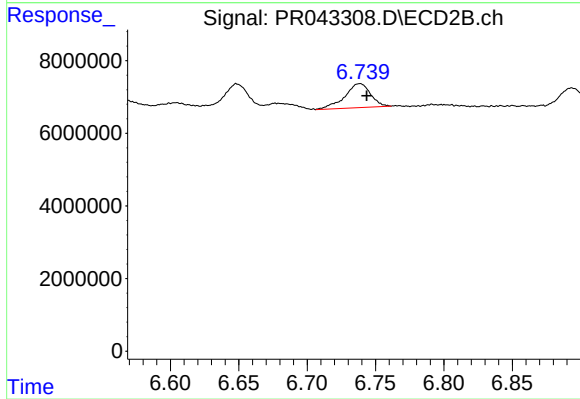
#31 AR-1260-1

R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 9274264
Conc: 14.16 ng/ml



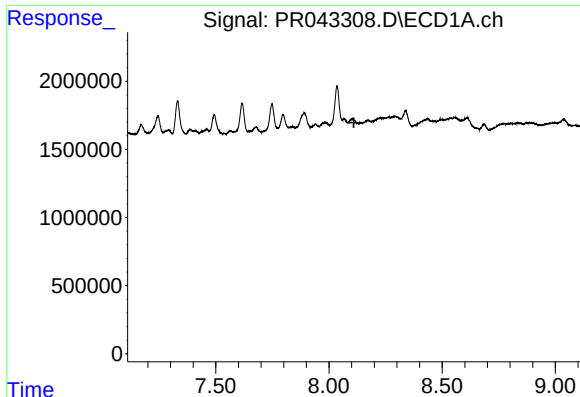
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 2374386
Conc: 8.95 ng/ml



#32 AR-1260-2

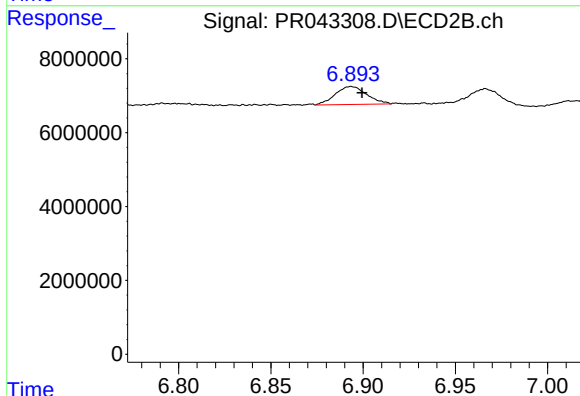
R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 8645397
Conc: 9.47 ng/ml



#33 AR-1260-3

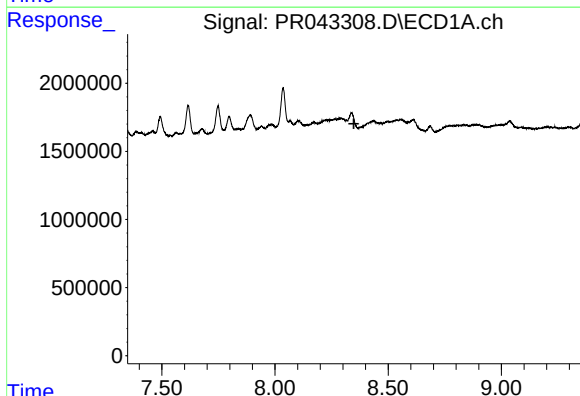
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



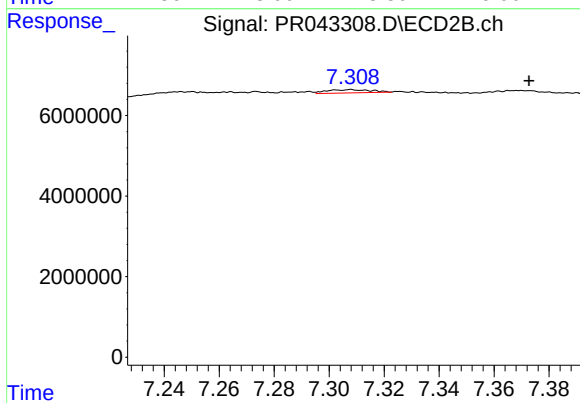
#33 AR-1260-3

R.T.: 6.894 min
Delta R.T.: -0.006 min
Response: 5761789
Conc: 7.51 ng/ml



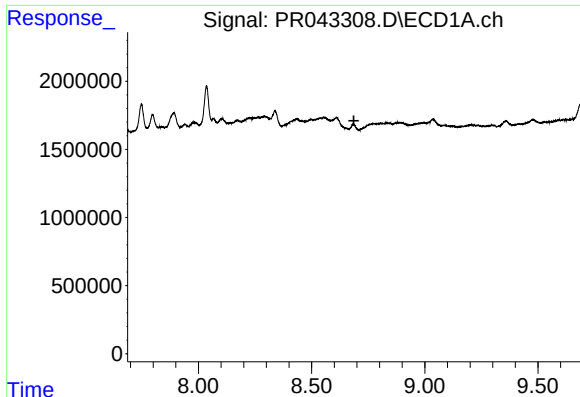
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#34 AR-1260-4

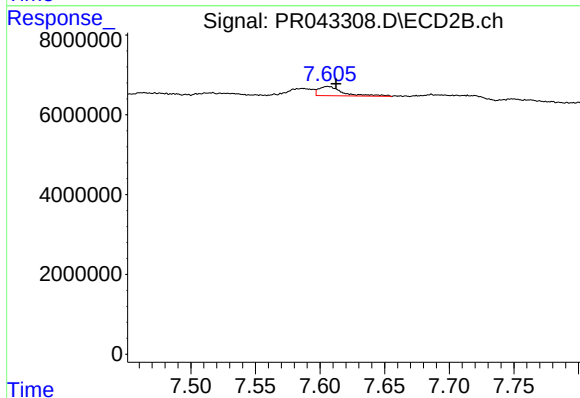
R.T.: 7.308 min
Delta R.T.: -0.065 min
Response: 909912
Conc: 1.44 ng/ml



#35 AR-1260-5

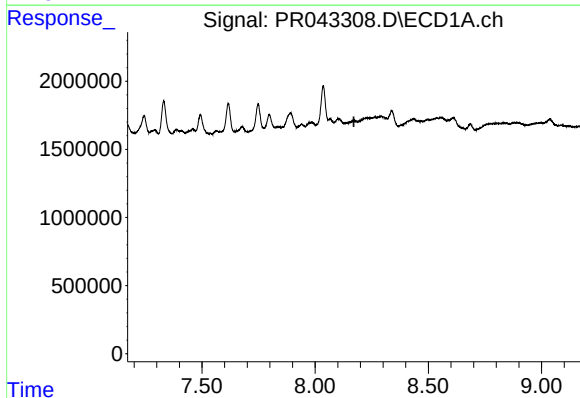
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



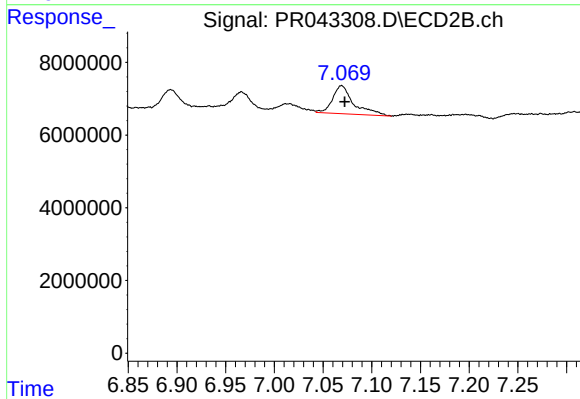
#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 3049593
Conc: 1.73 ng/ml



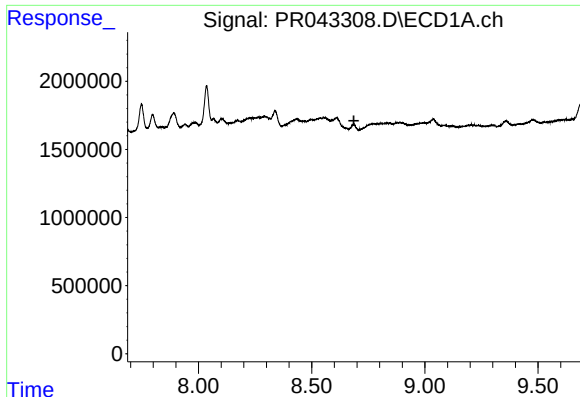
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.



#36 AR-1262-1

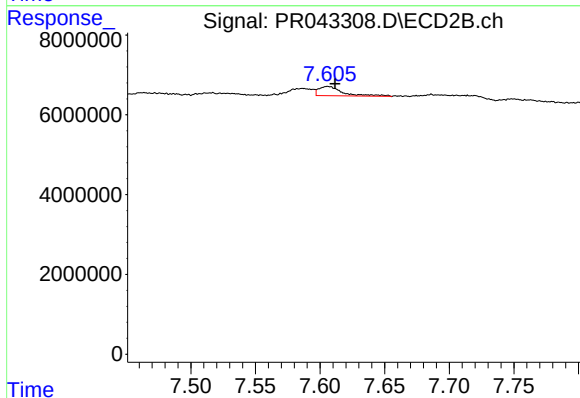
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 11677612
Conc: 24.78 ng/ml



#37 AR-1262-2

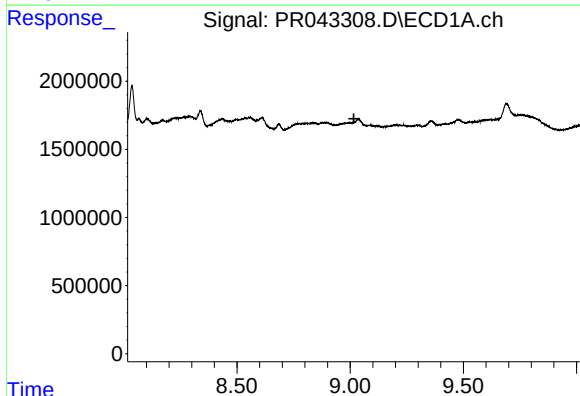
R.T.: 0.000 min
Exp R.T.: 8.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



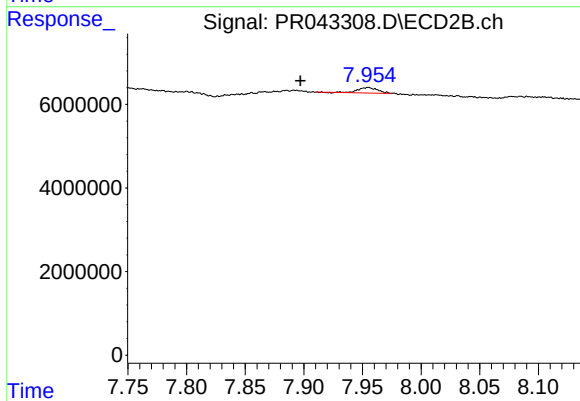
#37 AR-1262-2

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 3049593
Conc: 1.58 ng/ml



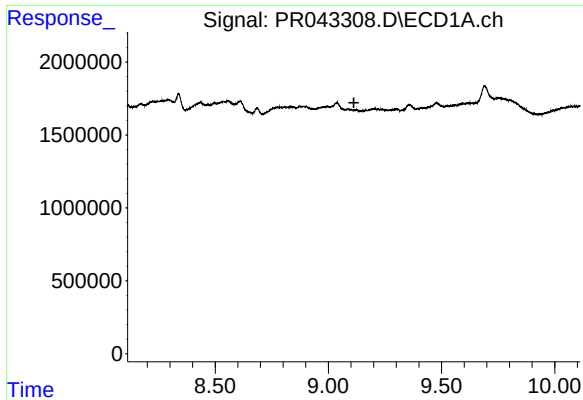
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.016 min
Response: 0
Conc: N.D.



#38 AR-1262-3

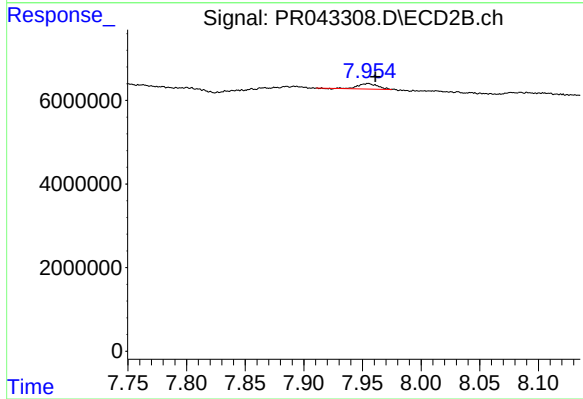
R.T.: 7.955 min
Delta R.T.: 0.058 min
Response: 1555732
Conc: 2.10 ng/ml



#39 AR-1262-4

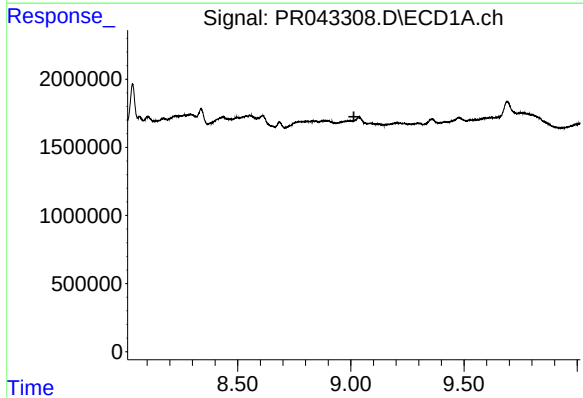
R.T.: 0.000 min
Exp R.T.: 9.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



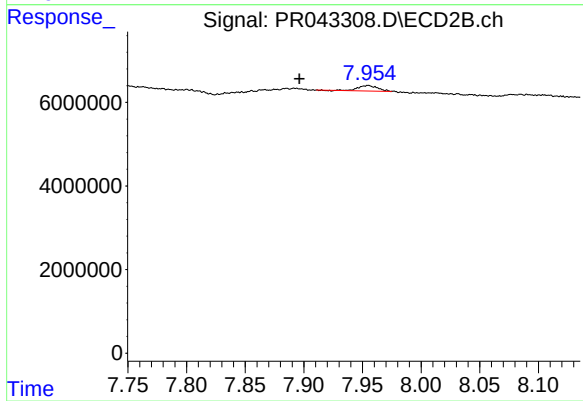
#39 AR-1262-4

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 1555732
Conc: 1.21 ng/ml



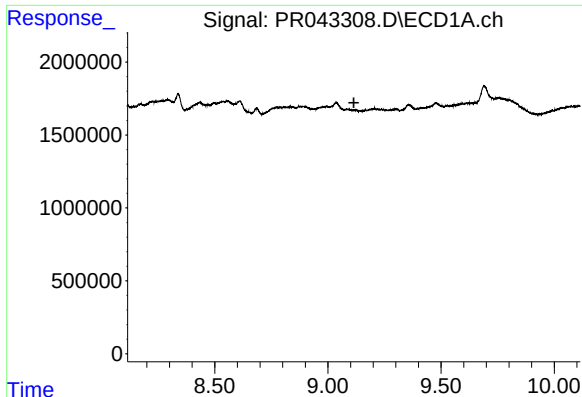
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



#41 AR-1268-1

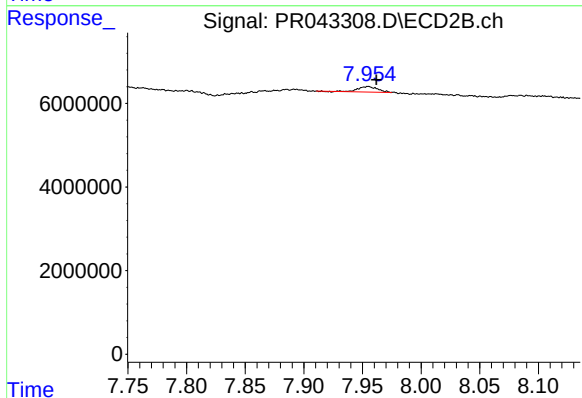
R.T.: 7.955 min
Delta R.T.: 0.059 min
Response: 1555732
Conc: 0.70 ng/ml



#42 AR-1268-2

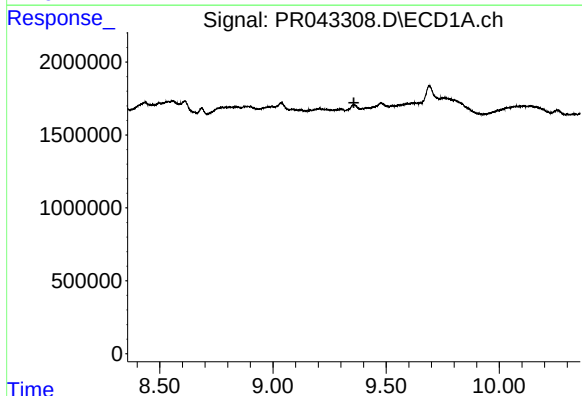
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



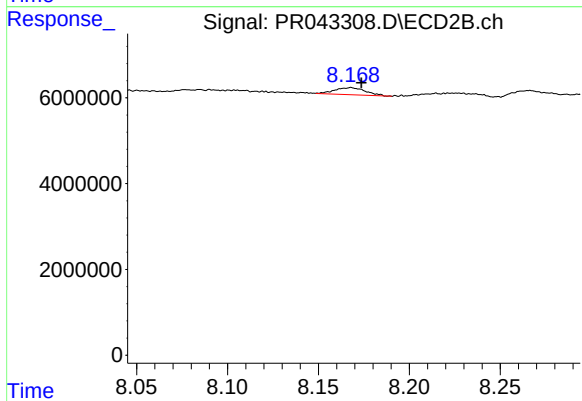
#42 AR-1268-2

R.T.: 7.955 min
Delta R.T.: -0.007 min
Response: 1555732
Conc: 0.80 ng/ml



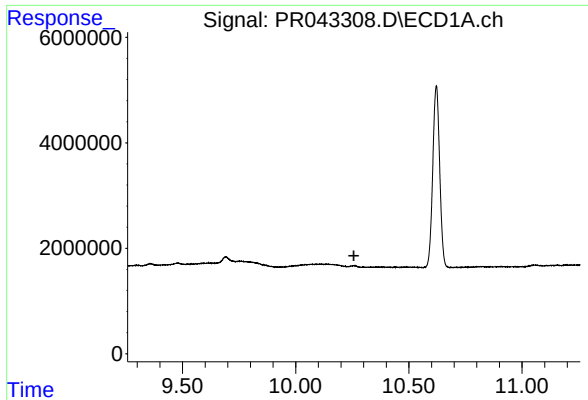
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#43 AR-1268-3

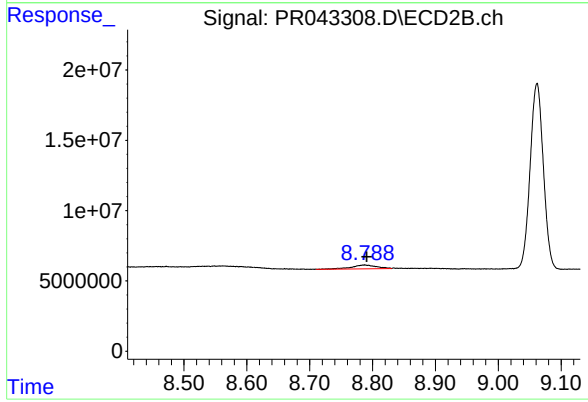
R.T.: 8.168 min
Delta R.T.: -0.005 min
Response: 1957782
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLLR1



#45 AR-1268-5

R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 7470694
Conc: 1.59 ng/ml