

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 01:28
 Operator : SM\AJ
 Sample : K6155-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CE44-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 02:34:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 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...	4.709	3.969	75898954	102.8E6	13.656	13.372
2)	SA Decachlor...	10.617	9.058	103.2E6	235.9E6	27.433	23.839
Target Compounds							
6)	L1 AR-1016-4	6.046	0.000	1105100	0	8.134	N.D. #
7)	L1 AR-1016-5	6.361	0.000	340574	0	2.494	N.D. #
9)	L2 AR-1221-2	5.020	0.000	943665	0	23.232	N.D. #
10)	L2 AR-1221-3	5.020f	0.000	943665	0	6.961	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	943665	0	8.912	N.D. #
14)	L3 AR-1232-4	6.046	0.000	1105100	0	19.578	N.D. #
15)	L3 AR-1232-5	6.217f	0.000	655765	0	15.213	N.D. #
19)	L4 AR-1242-4	6.046	0.000	1105100	0	9.716	N.D. #
20)	L4 AR-1242-5	6.797	0.000	267438	0	2.115	N.D. #
22)	L5 AR-1248-2	6.217f	0.000	655765	0	4.078	N.D. #
23)	L5 AR-1248-3	6.361	0.000	340574	0	1.885	N.D. #
24)	L5 AR-1248-4	6.797	0.000	267438	0	1.281	N.D. #
25)	L5 AR-1248-5	6.797	0.000	267438	0	1.354	N.D. #
26)	L6 AR-1254-1	6.741	0.000	478752	0	2.194	N.D. #
27)	L6 AR-1254-2	6.962	0.000	244390	0	0.725	N.D. #
28)	L6 AR-1254-3	7.335	0.000	441542	0	1.262	N.D. #
29)	L6 AR-1254-4	7.614	0.000	311104	0	1.246	N.D. #
30)	L6 AR-1254-5	8.033	7.066	1315838	1658986	5.109	1.947 #
31)	L7 AR-1260-1	7.491	6.551	879043	2892376	3.516	4.307
32)	L7 AR-1260-2	7.745	0.000	1335790	0	4.511	N.D. #
33)	L7 AR-1260-3	8.106	0.000	1366073	0	6.204	N.D. #
34)	L7 AR-1260-4	8.337	7.342	3174351	2386718	12.734	3.782 #
35)	L7 AR-1260-5	8.683	0.000	861861	0	1.789	N.D. #
36)	L8 AR-1262-1	8.165	7.066	1024937	1658986	7.761	3.355 #
37)	L8 AR-1262-2	8.683	0.000	861861	0	1.514	N.D. #
38)	L8 AR-1262-3	9.011	7.850f	778280	24959034	2.149	32.724 #
39)	L8 AR-1262-4	9.093	0.000	181849	0	0.683	N.D. #
40)	L8 AR-1262-5	9.809	0.000	405522	0	2.156	N.D. #
41)	L9 AR-1268-1	9.011	7.850f	778280	24959034	1.216	11.619 #
42)	L9 AR-1268-2	9.093	0.000	181849	0	0.316	N.D. #
43)	L9 AR-1268-3	9.353	0.000	498811	0	1.060	N.D. #
44)	L9 AR-1268-4	9.809	0.000	405522	0	1.978	N.D. #
45)	L9 AR-1268-5	10.251	0.000	1503023	0	0.961	N.D. #

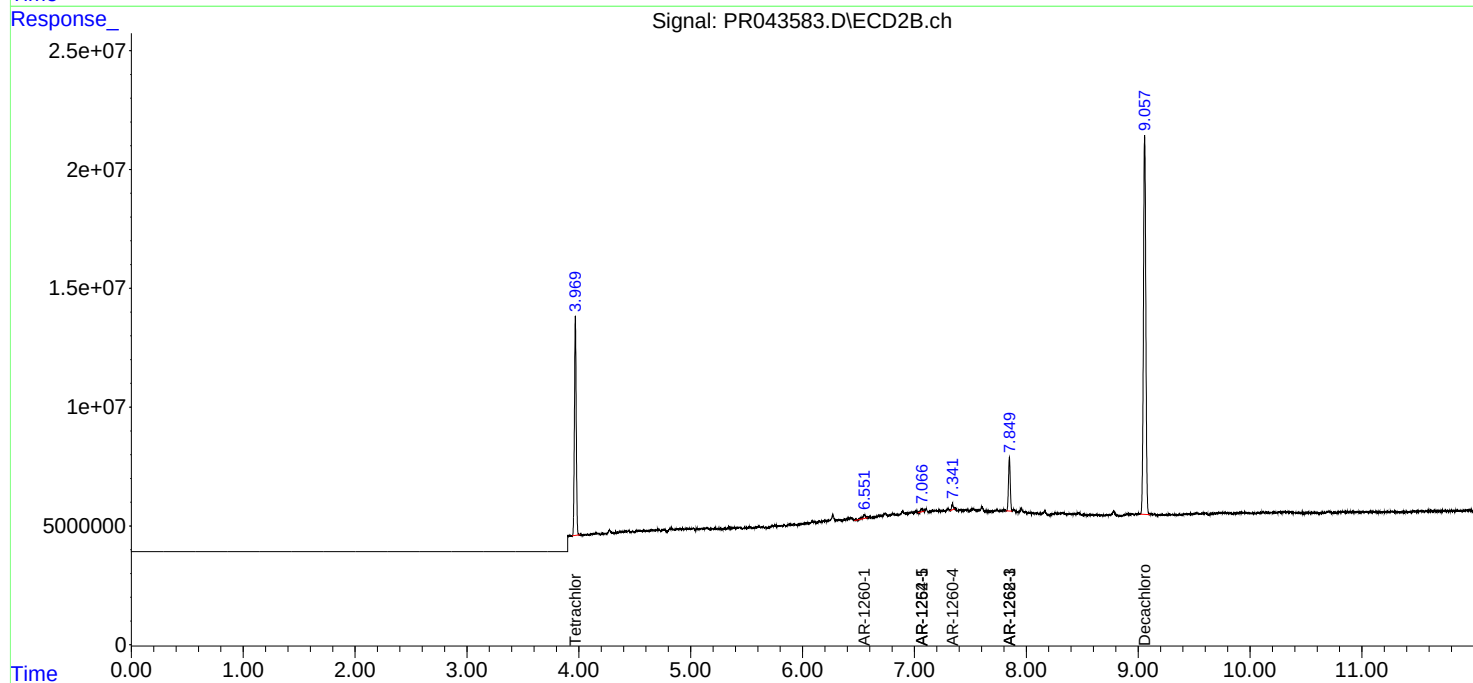
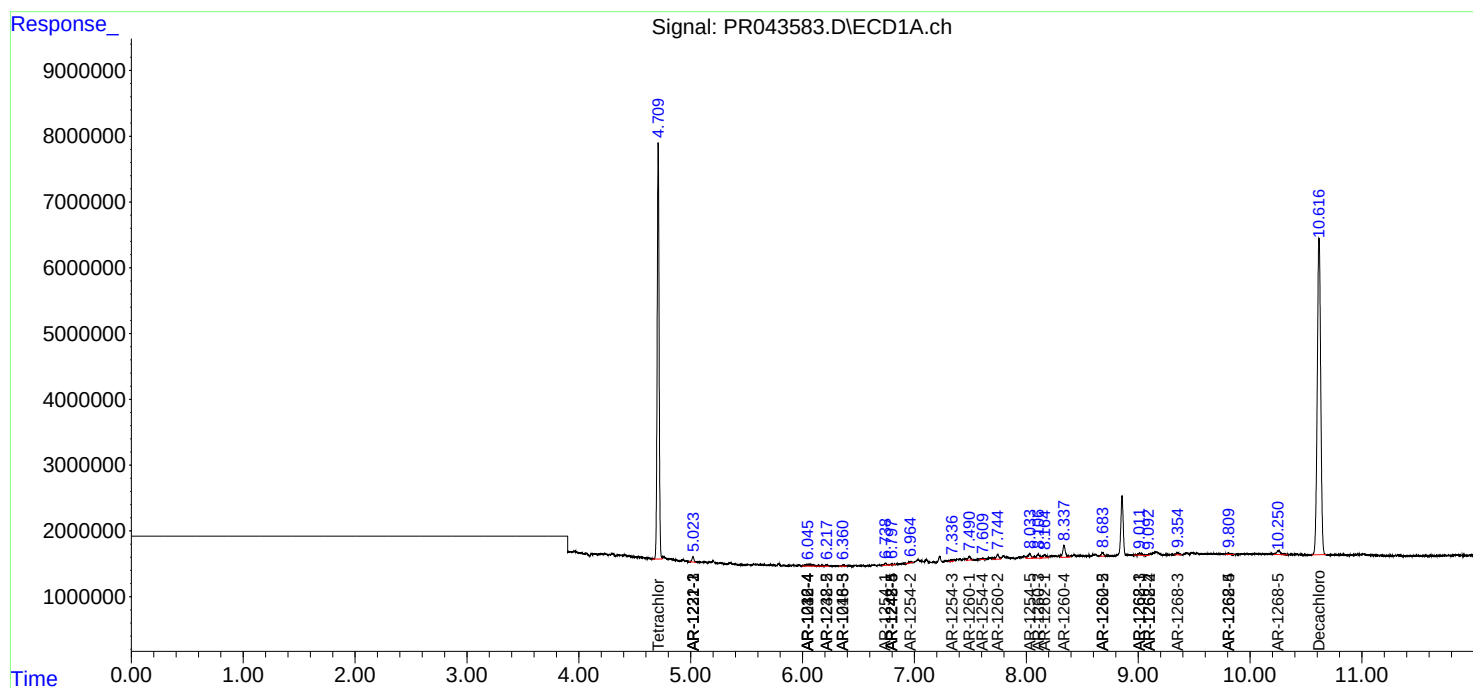
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

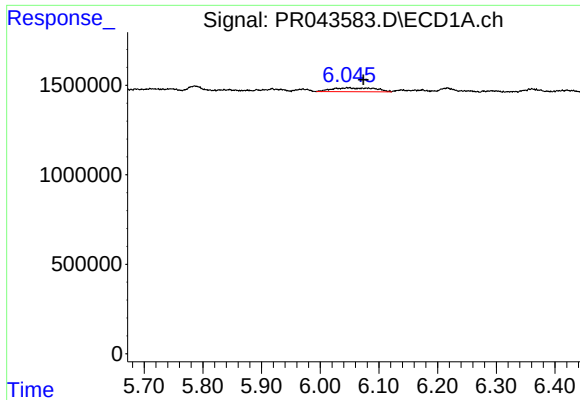
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 01:28
Operator : SM\AJ
Sample : K6155-14
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 02:34:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 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

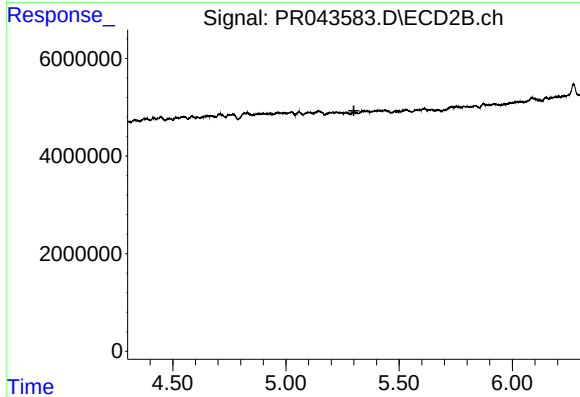




#6 AR-1016-4

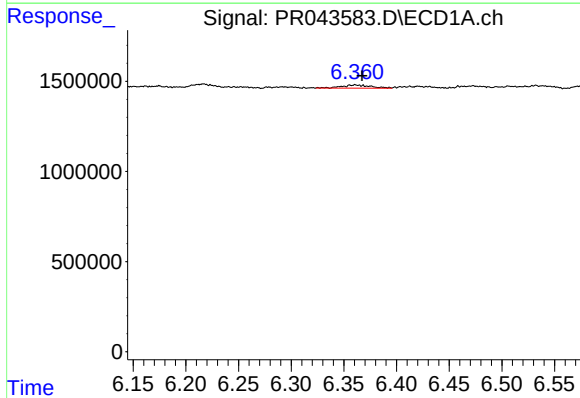
R.T.: 6.046 min
Delta R.T.: -0.028 min
Response: 1105100
Conc: 8.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



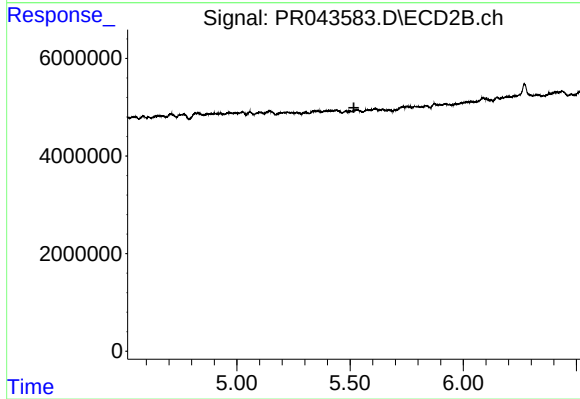
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



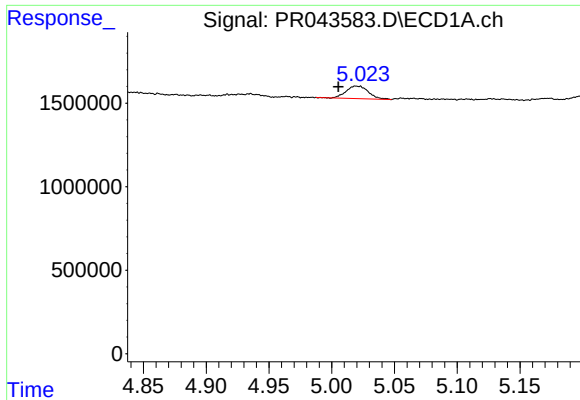
#7 AR-1016-5

R.T.: 6.361 min
Delta R.T.: -0.007 min
Response: 340574
Conc: 2.49 ng/ml



#7 AR-1016-5

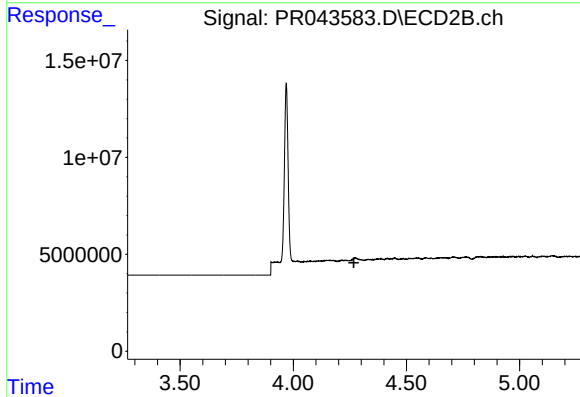
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#9 AR-1221-2

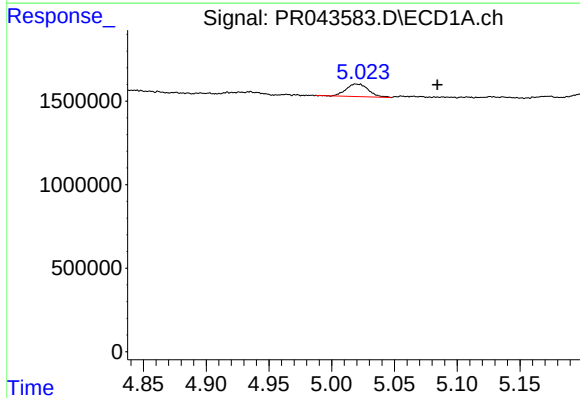
R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 943665
Conc: 23.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



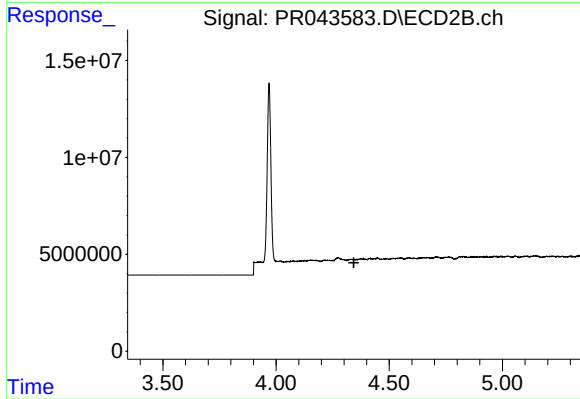
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



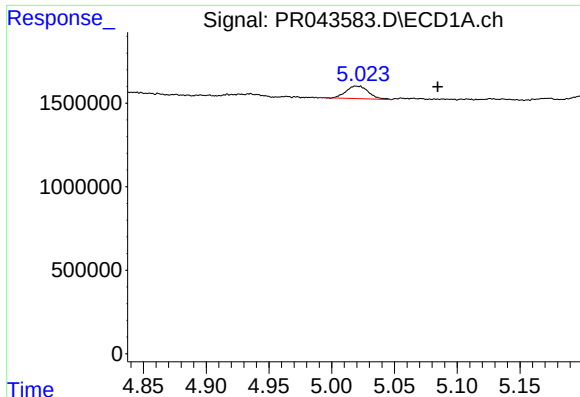
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 943665
Conc: 6.96 ng/ml



#10 AR-1221-3

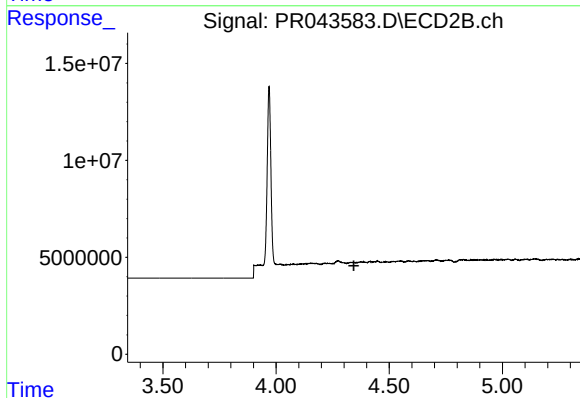
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

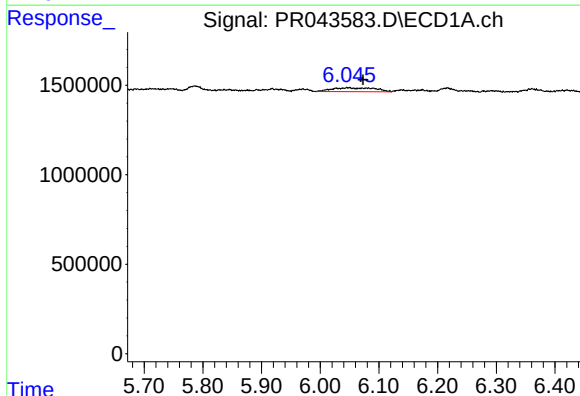
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 943665
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



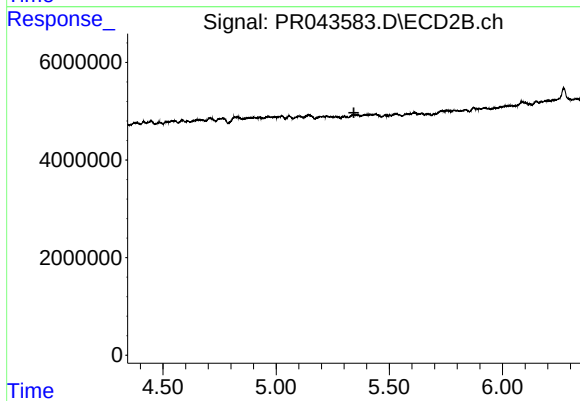
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



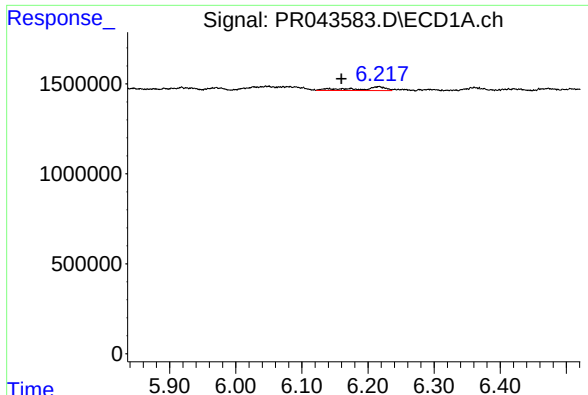
#14 AR-1232-4

R.T.: 6.046 min
Delta R.T.: -0.028 min
Response: 1105100
Conc: 19.58 ng/ml



#14 AR-1232-4

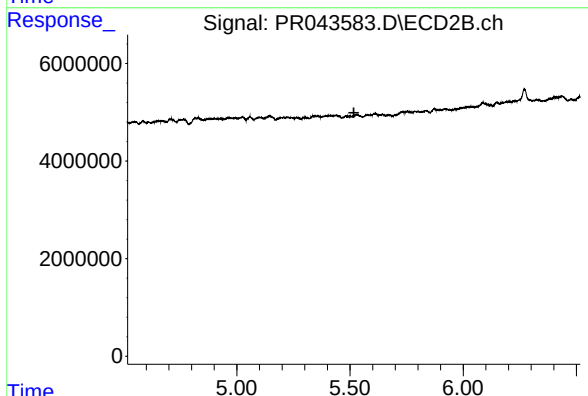
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#15 AR-1232-5

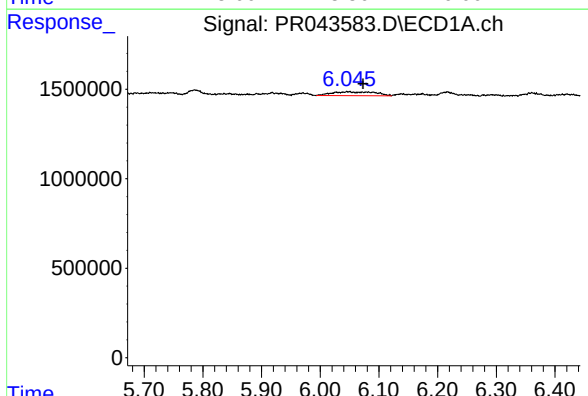
R.T.: 6.217 min
Delta R.T.: 0.057 min
Response: 655765
Conc: 15.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



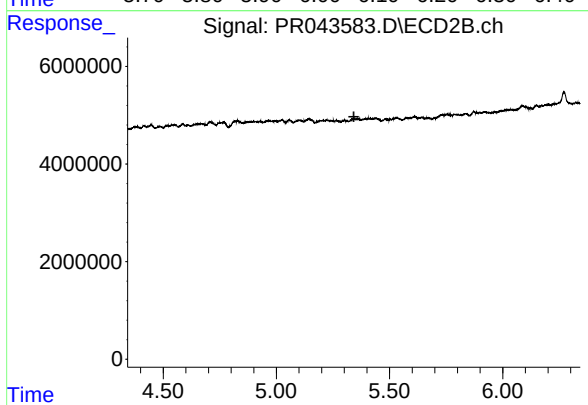
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



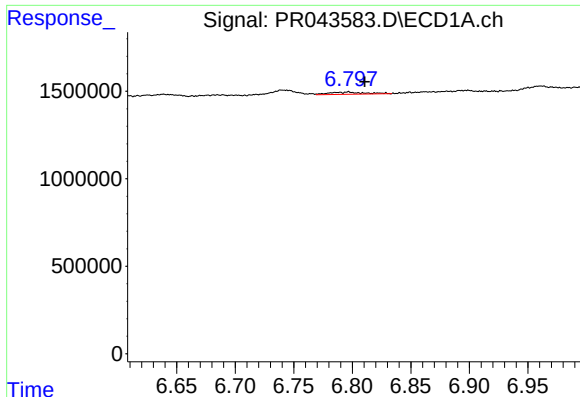
#19 AR-1242-4

R.T.: 6.046 min
Delta R.T.: -0.027 min
Response: 1105100
Conc: 9.72 ng/ml



#19 AR-1242-4

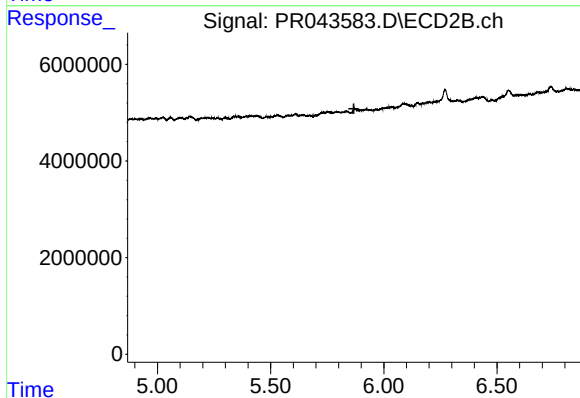
R.T.: 0.000 min
Exp R.T. : 5.343 min
Response: 0
Conc: N.D.



#20 AR-1242-5

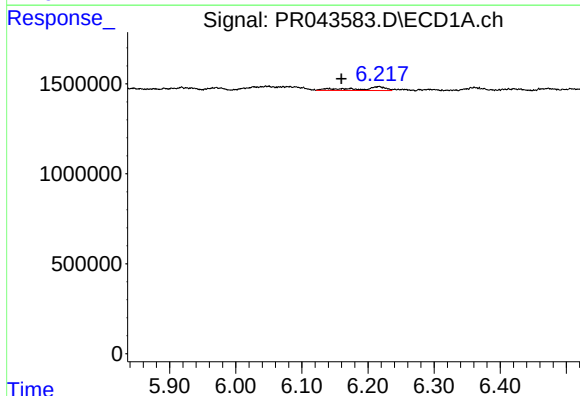
R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 267438
Conc: 2.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



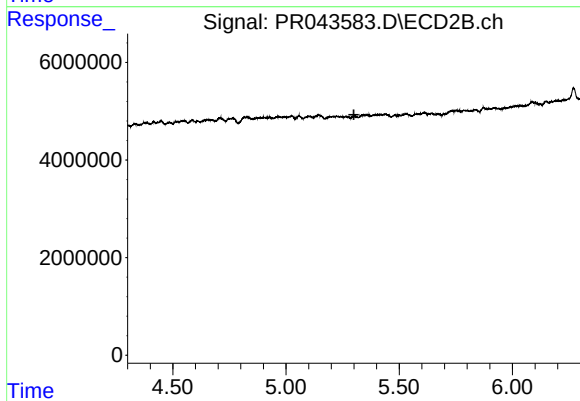
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



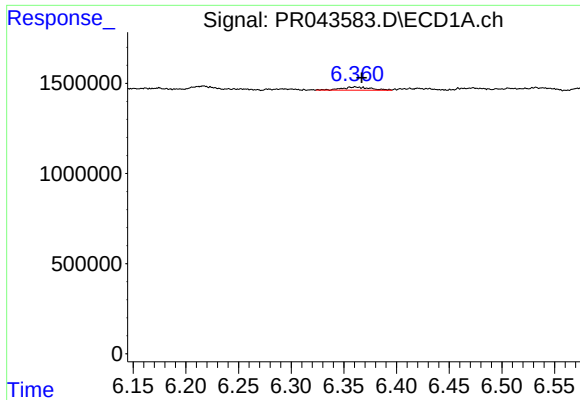
#22 AR-1248-2

R.T.: 6.217 min
Delta R.T.: 0.057 min
Response: 655765
Conc: 4.08 ng/ml



#22 AR-1248-2

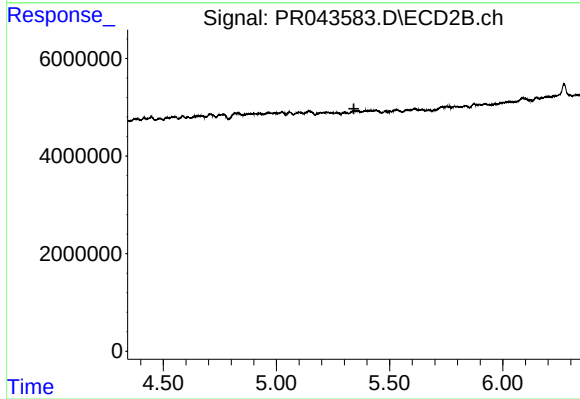
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#23 AR-1248-3

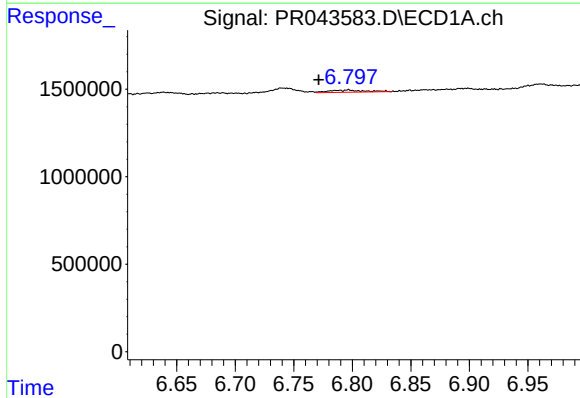
R.T.: 6.361 min
Delta R.T.: -0.006 min
Response: 340574
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



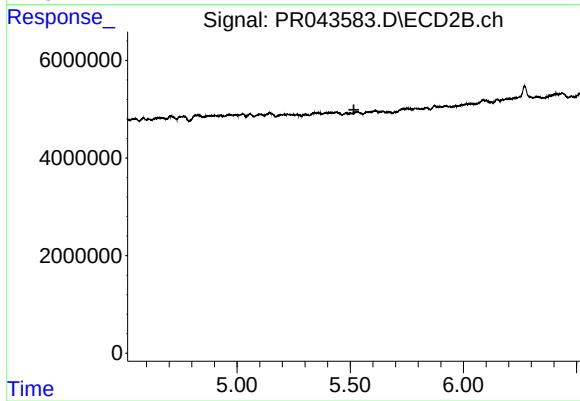
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



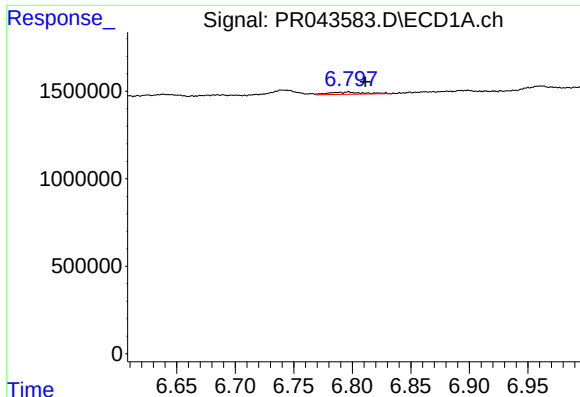
#24 AR-1248-4

R.T.: 6.797 min
Delta R.T.: 0.025 min
Response: 267438
Conc: 1.28 ng/ml



#24 AR-1248-4

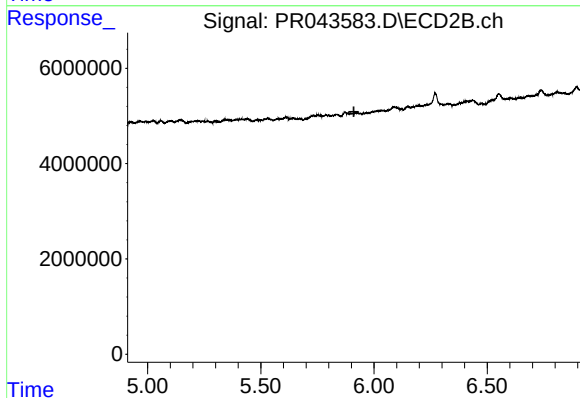
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

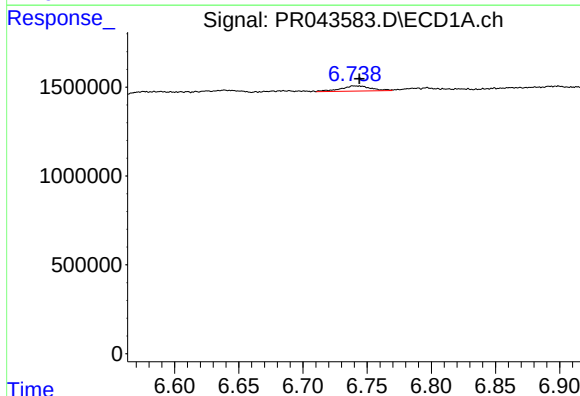
R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 267438
Conc: 1.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



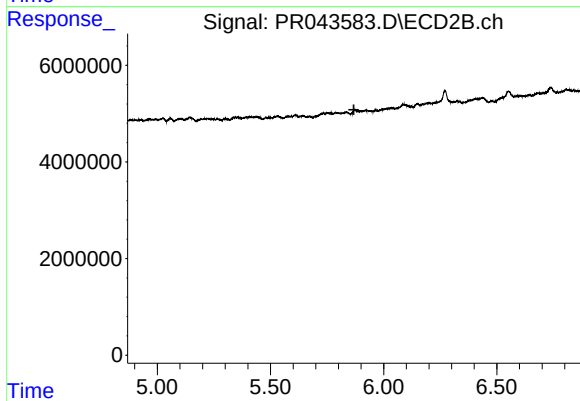
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



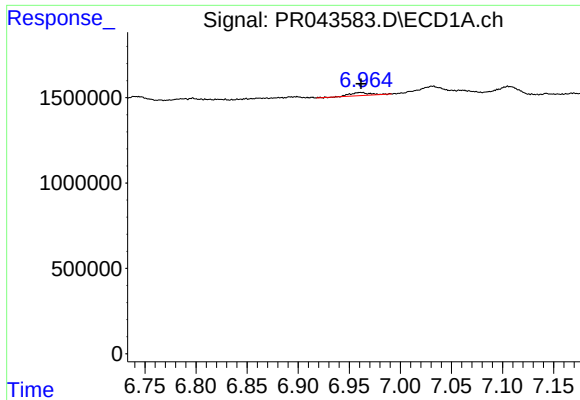
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 478752
Conc: 2.19 ng/ml



#26 AR-1254-1

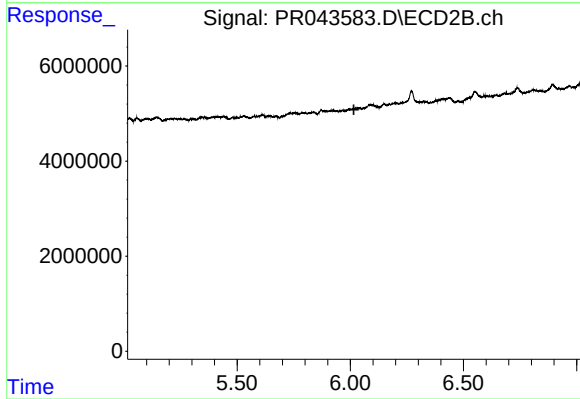
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

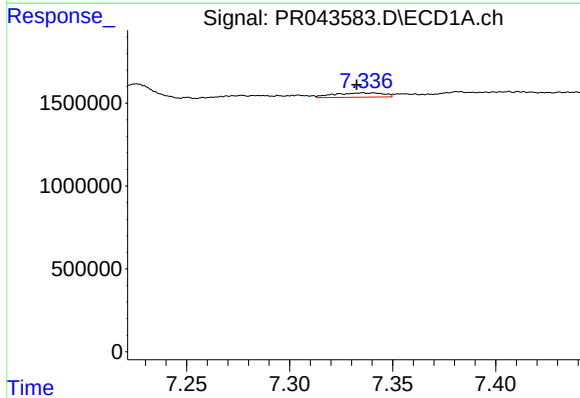
R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 244390
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



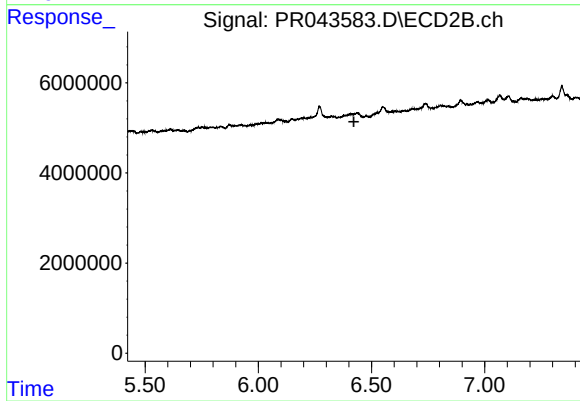
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



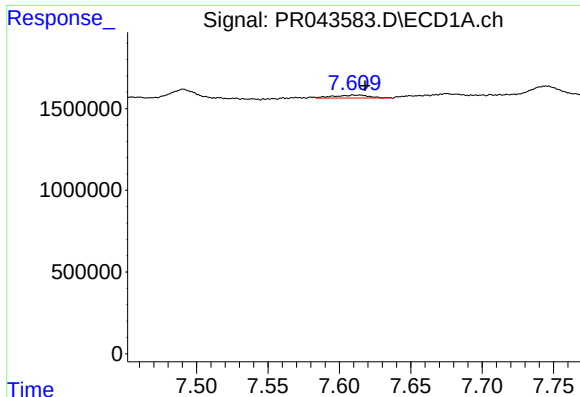
#28 AR-1254-3

R.T.: 7.335 min
Delta R.T.: 0.003 min
Response: 441542
Conc: 1.26 ng/ml



#28 AR-1254-3

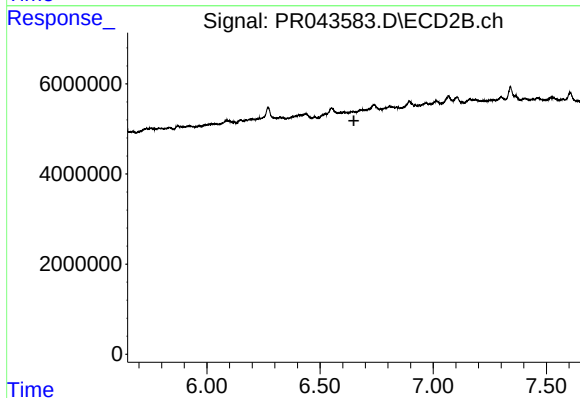
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

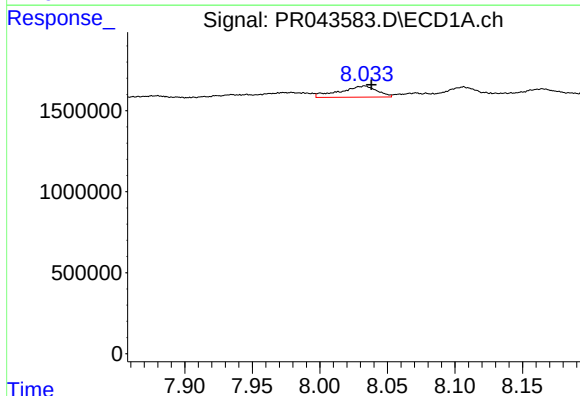
R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 311104
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



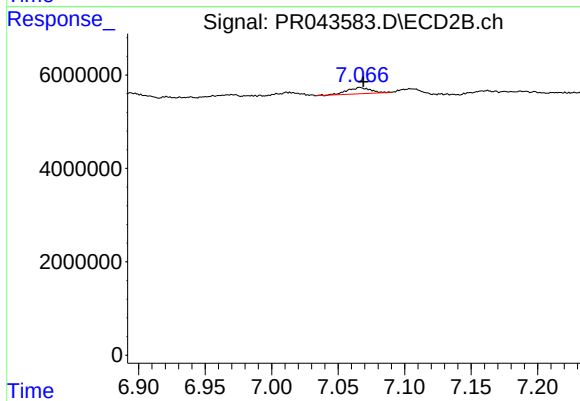
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



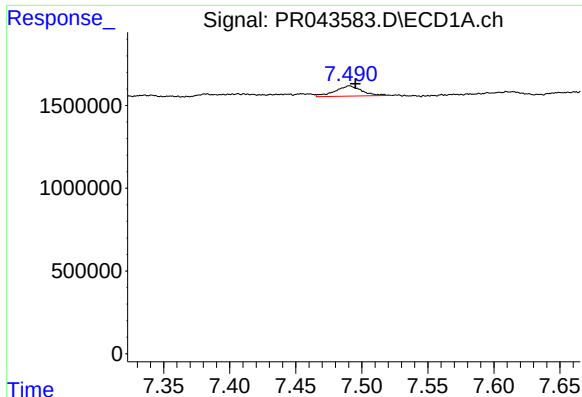
#30 AR-1254-5

R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 1315838
Conc: 5.11 ng/ml



#30 AR-1254-5

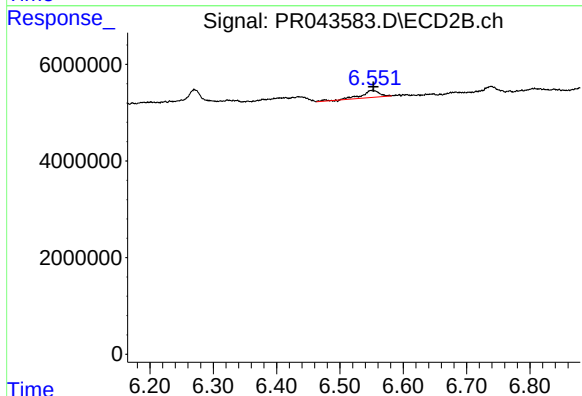
R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 1658986
Conc: 1.95 ng/ml



#31 AR-1260-1

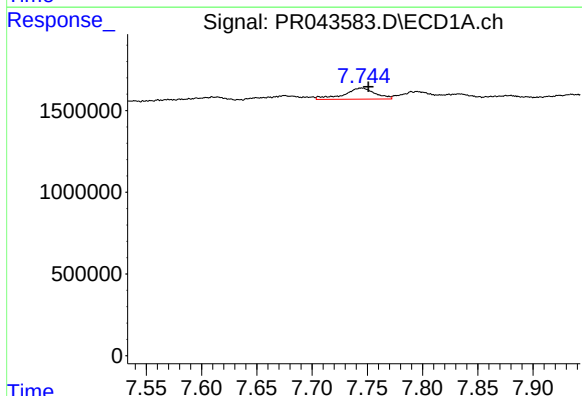
R.T.: 7.491 min
Delta R.T.: -0.004 min
Response: 879043
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



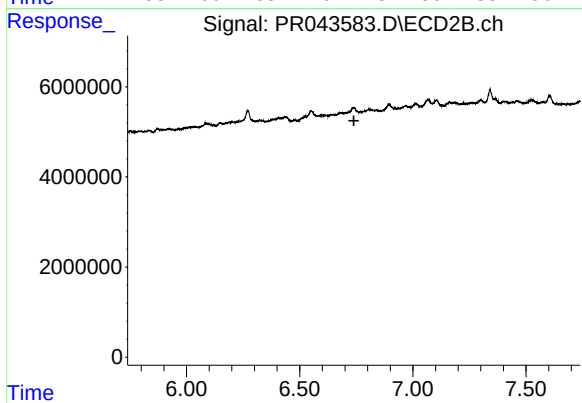
#31 AR-1260-1

R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 2892376
Conc: 4.31 ng/ml



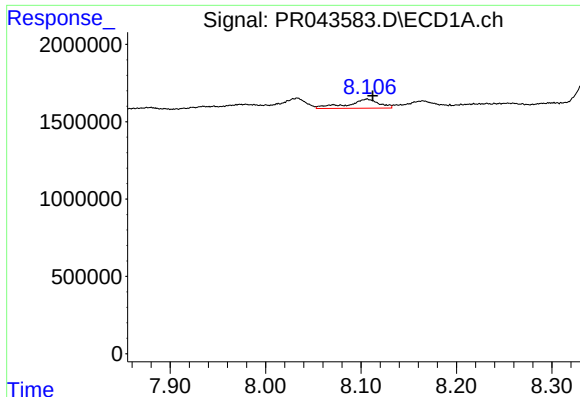
#32 AR-1260-2

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 1335790
Conc: 4.51 ng/ml



#32 AR-1260-2

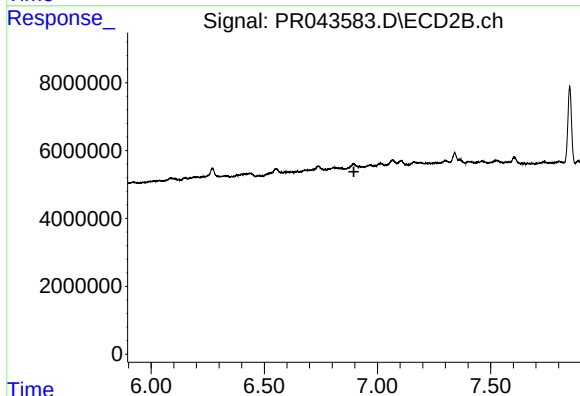
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

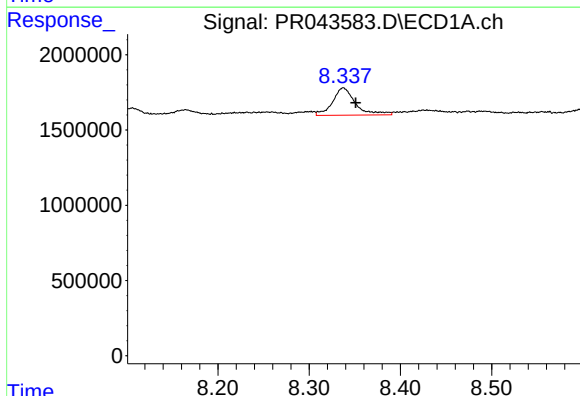
R.T.: 8.106 min
Delta R.T.: -0.006 min
Response: 1366073
Conc: 6.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



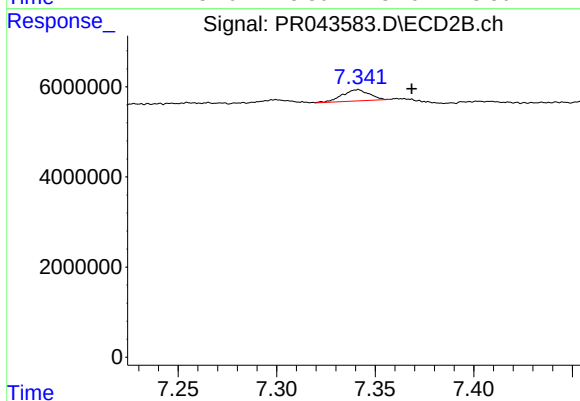
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



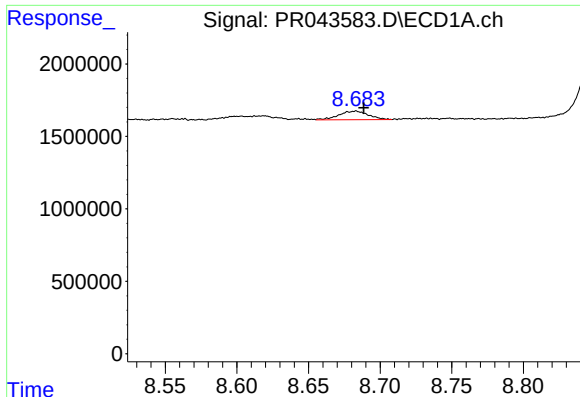
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 3174351
Conc: 12.73 ng/ml



#34 AR-1260-4

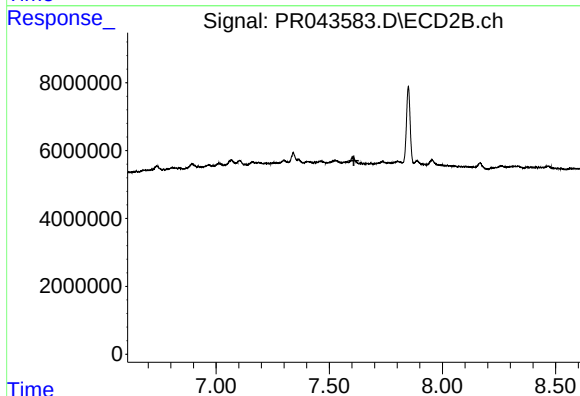
R.T.: 7.342 min
Delta R.T.: -0.027 min
Response: 2386718
Conc: 3.78 ng/ml



#35 AR-1260-5

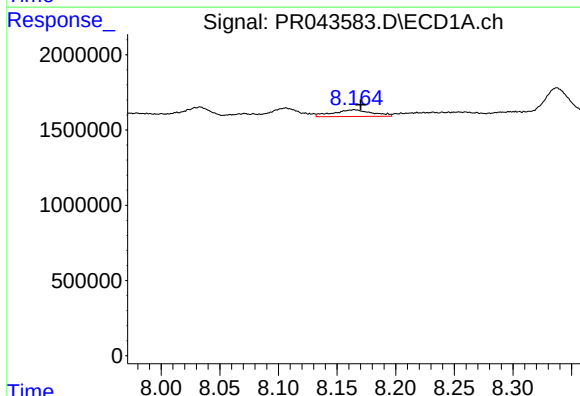
R.T.: 8.683 min
Delta R.T.: -0.006 min
Response: 861861
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



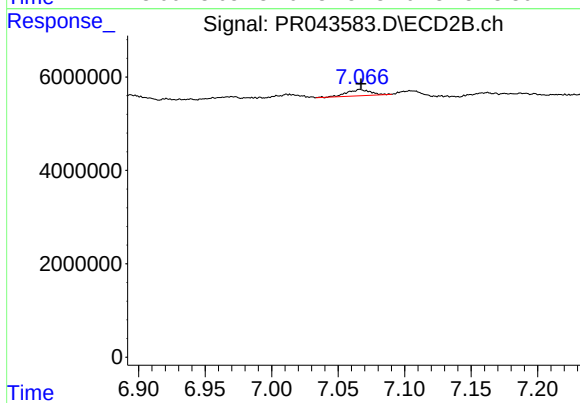
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



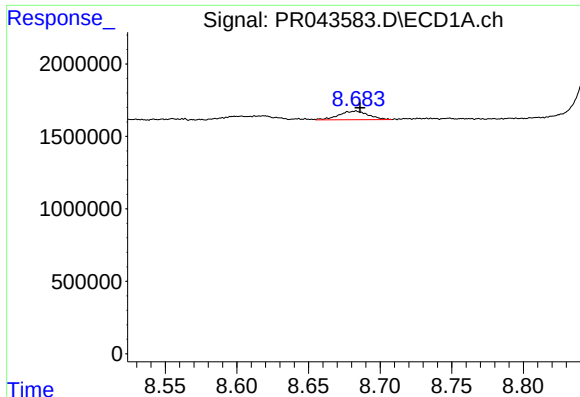
#36 AR-1262-1

R.T.: 8.165 min
Delta R.T.: -0.005 min
Response: 1024937
Conc: 7.76 ng/ml



#36 AR-1262-1

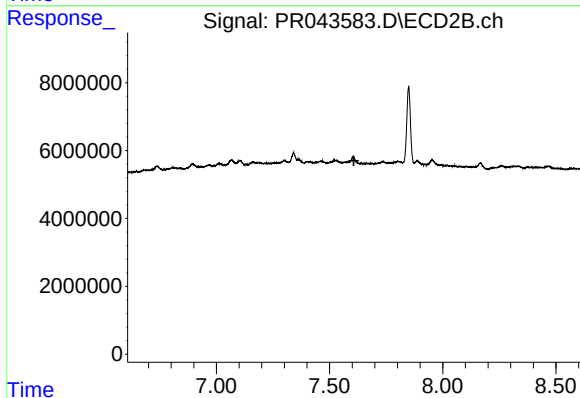
R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1658986
Conc: 3.35 ng/ml



#37 AR-1262-2

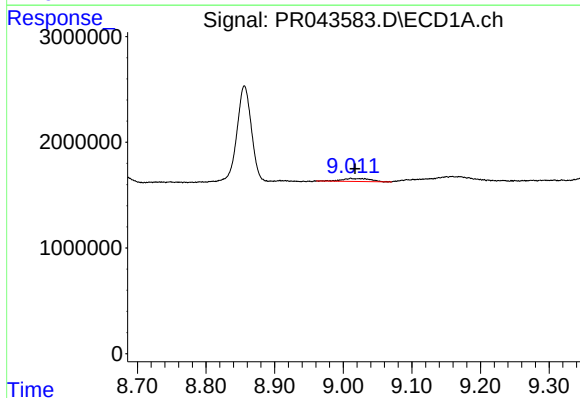
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 861861
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



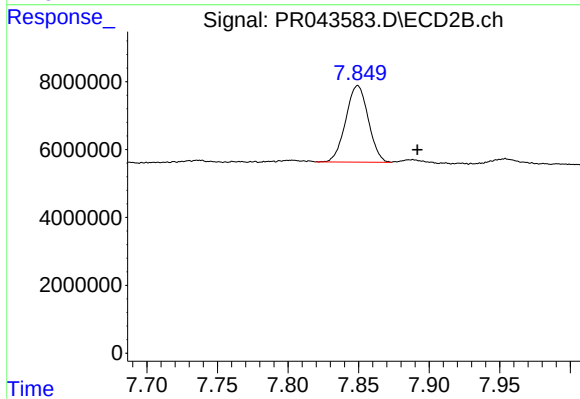
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



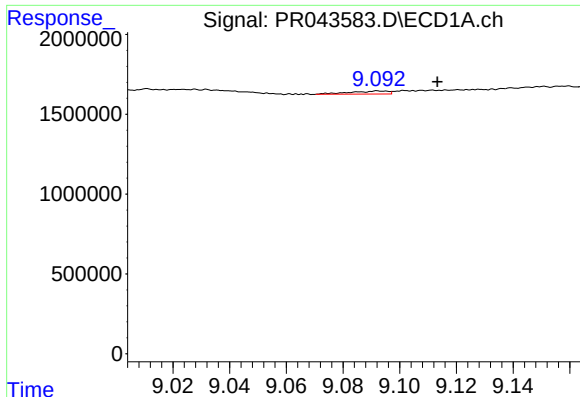
#38 AR-1262-3

R.T.: 9.011 min
Delta R.T.: -0.006 min
Response: 778280
Conc: 2.15 ng/ml



#38 AR-1262-3

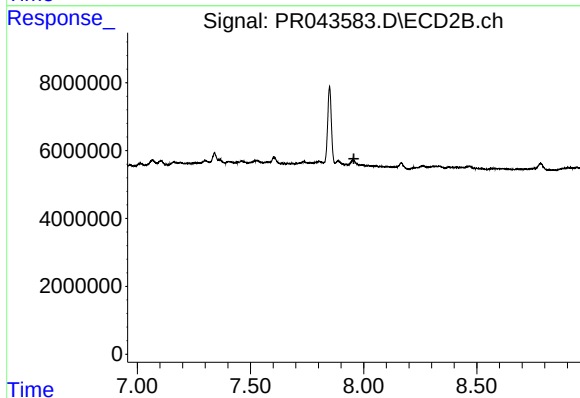
R.T.: 7.850 min
Delta R.T.: -0.042 min
Response: 24959034
Conc: 32.72 ng/ml



#39 AR-1262-4

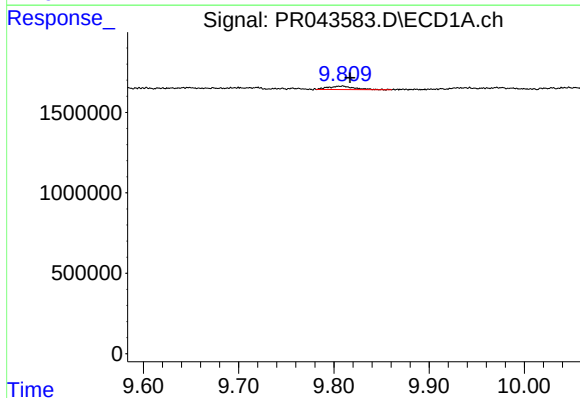
R.T.: 9.093 min
Delta R.T.: -0.021 min
Response: 181849
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



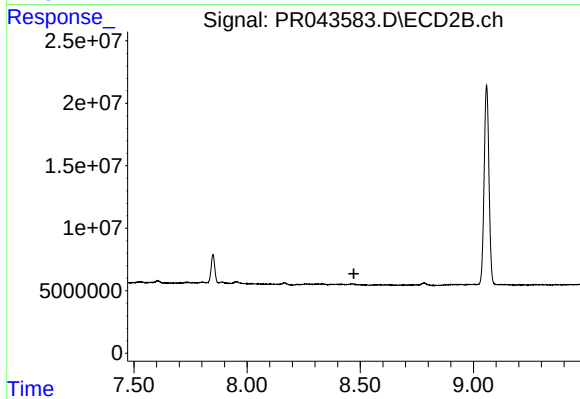
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



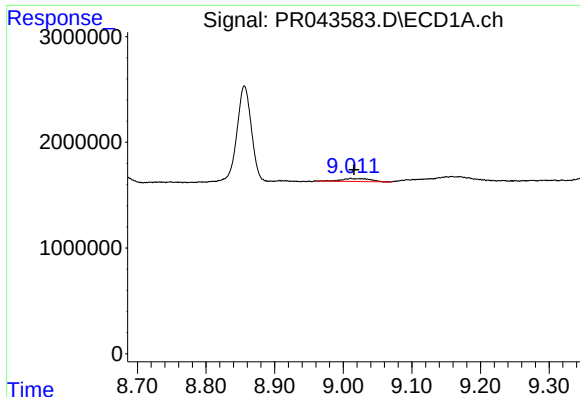
#40 AR-1262-5

R.T.: 9.809 min
Delta R.T.: -0.008 min
Response: 405522
Conc: 2.16 ng/ml



#40 AR-1262-5

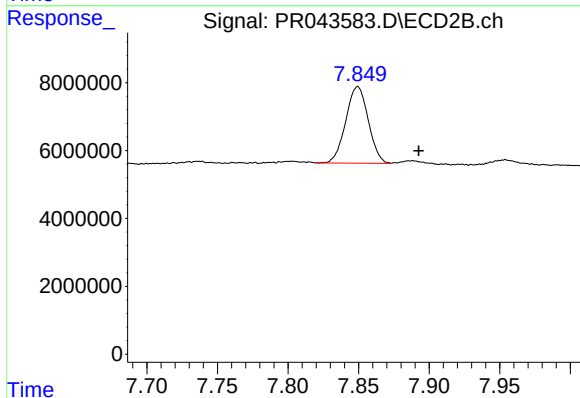
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

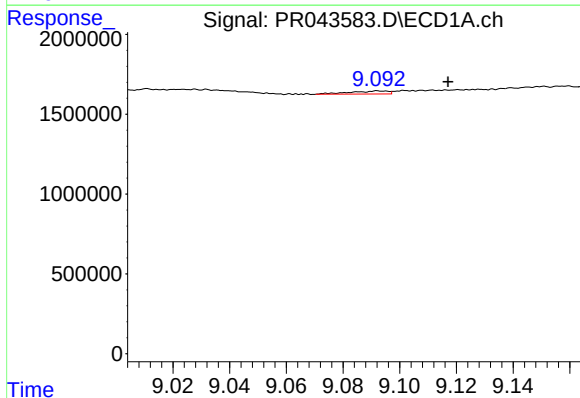
R.T.: 9.011 min
Delta R.T.: -0.005 min
Response: 778280
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



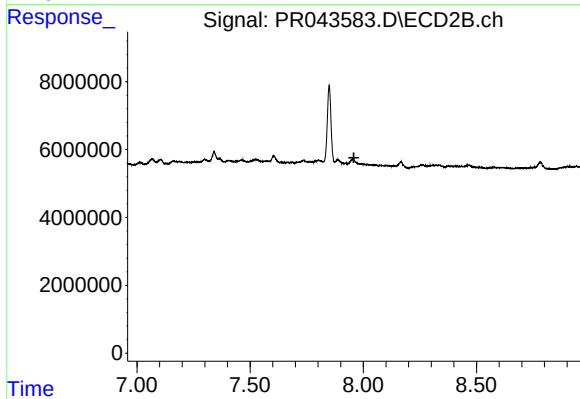
#41 AR-1268-1

R.T.: 7.850 min
Delta R.T.: -0.043 min
Response: 24959034
Conc: 11.62 ng/ml



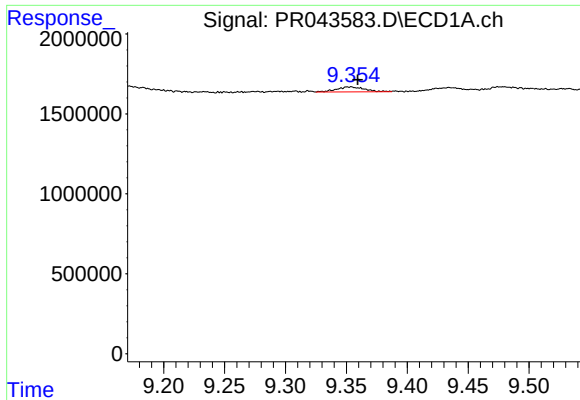
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: -0.024 min
Response: 181849
Conc: 0.32 ng/ml



#42 AR-1268-2

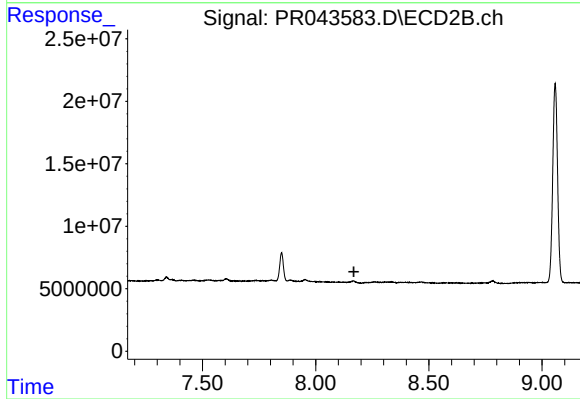
R.T.: 0.000 min
Exp R.T.: 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

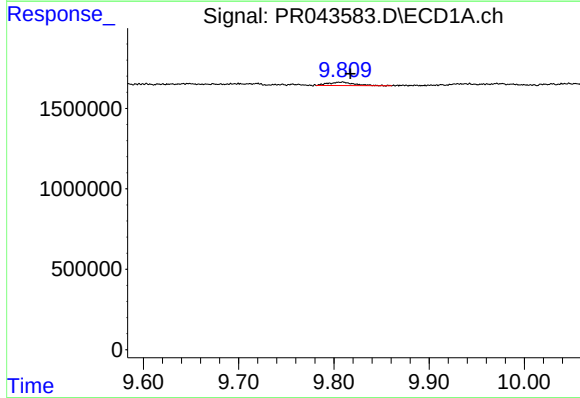
R.T.: 9.353 min
Delta R.T.: -0.006 min
Response: 498811
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



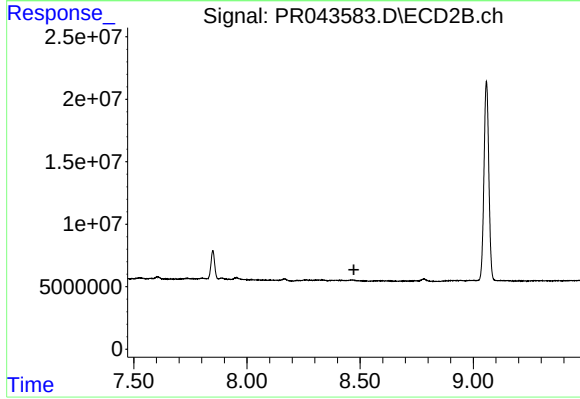
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



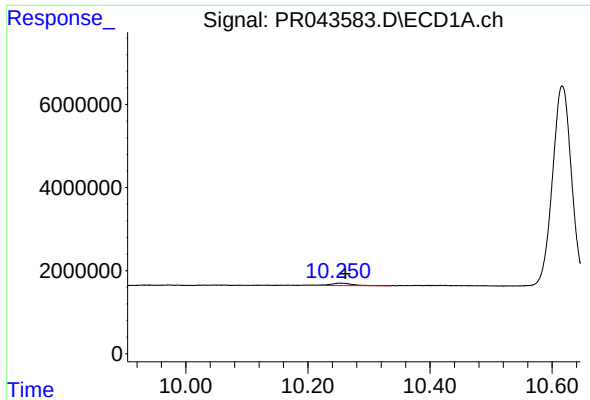
#44 AR-1268-4

R.T.: 9.809 min
Delta R.T.: -0.008 min
Response: 405522
Conc: 1.98 ng/ml



#44 AR-1268-4

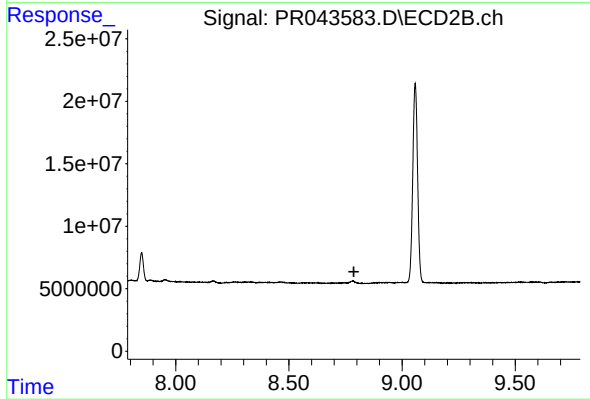
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.251 min
Delta R.T.: -0.010 min
Response: 1503023
Conc: 0.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE44-1218-01



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.