

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 15:55
 Operator : SM\AJ
 Sample : K6159-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CI46-1824-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:01:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 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...	4.710	3.968	90285257	125.0E6	16.241	16.187
2)	SA Decachlor...	10.620	9.060	170.0E6	400.8E6	45.148	40.502
Target Compounds							
7)	L1 AR-1016-5	6.420f	0.000	232512	0	1.683	N.D. #
8)	L2 AR-1221-1	4.949	0.000	69142	0	1.205	N.D. #
9)	L2 AR-1221-2	5.021	0.000	1314920	0	32.176	N.D. #
10)	L2 AR-1221-3	5.021f	0.000	1314920	0	9.567	N.D. #
11)	L3 AR-1232-1	5.021f	0.000	1314920	0	12.233	N.D. #
12)	L3 AR-1232-2	5.590	0.000	246984	0	4.463	N.D. #
23)	L5 AR-1248-3	6.420f	0.000	232512	0	1.281	N.D. #
24)	L5 AR-1248-4	6.739	0.000	465906	0	2.226	N.D. #
26)	L6 AR-1254-1	6.739	0.000	465906	0	2.132	N.D. #
27)	L6 AR-1254-2	6.961	0.000	414343	0	1.229	N.D. #
28)	L6 AR-1254-3	7.327	0.000	1056932	0	3.022	N.D. #
29)	L6 AR-1254-4	7.611	0.000	341725	0	1.368	N.D. #
30)	L6 AR-1254-5	8.033	0.000	657495	0	2.551	N.D. #
31)	L7 AR-1260-1	7.492	6.540	777639	1522536	3.121	2.247 #
32)	L7 AR-1260-2	7.748	0.000	521371	0	1.755	N.D. #
33)	L7 AR-1260-3	8.107	0.000	373082	0	1.684	N.D. #
34)	L7 AR-1260-4	8.342	0.000	352300	0	1.401	N.D. #
35)	L7 AR-1260-5	8.685	0.000	453912	0	0.941	N.D. #
36)	L8 AR-1262-1	8.215f	0.000	354215	0	2.661	N.D. #
37)	L8 AR-1262-2	8.685	0.000	453912	0	0.797	N.D. #
38)	L8 AR-1262-3	9.013	7.891	1315659	4258037	3.634	5.582 #
39)	L8 AR-1262-4	9.116	7.957	1452032	4208985	5.455	3.391 #
40)	L8 AR-1262-5	9.815	0.000	943013	0	5.008	N.D. #
41)	L9 AR-1268-1	9.013	7.891	1315659	4258037	2.056	1.984
42)	L9 AR-1268-2	9.116	7.957	1452032	4208985	2.520	2.320
43)	L9 AR-1268-3	9.355	8.166	1697378	4619665	3.605	3.000
44)	L9 AR-1268-4	9.815	0.000	943013	0	4.615	N.D. #
45)	L9 AR-1268-5	10.258	8.784	4963888	13301115	3.174	3.144

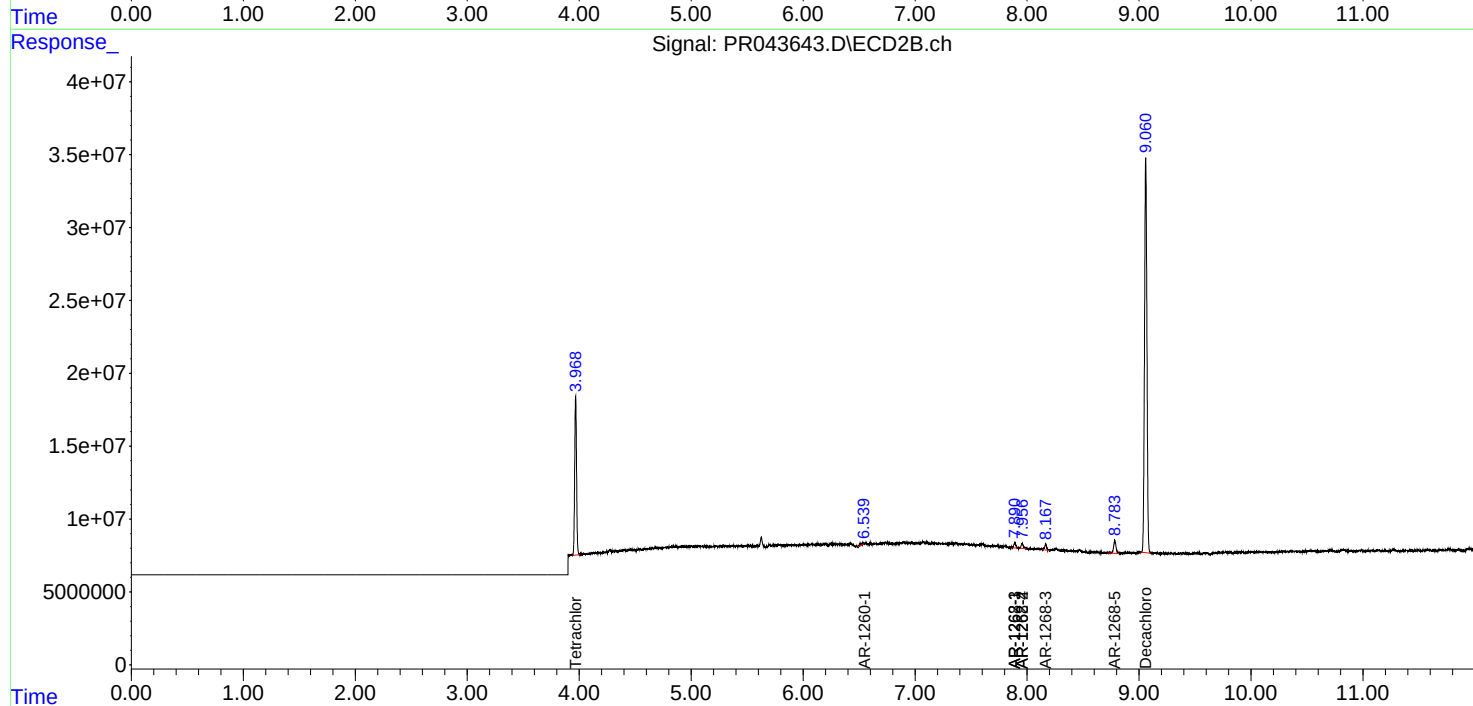
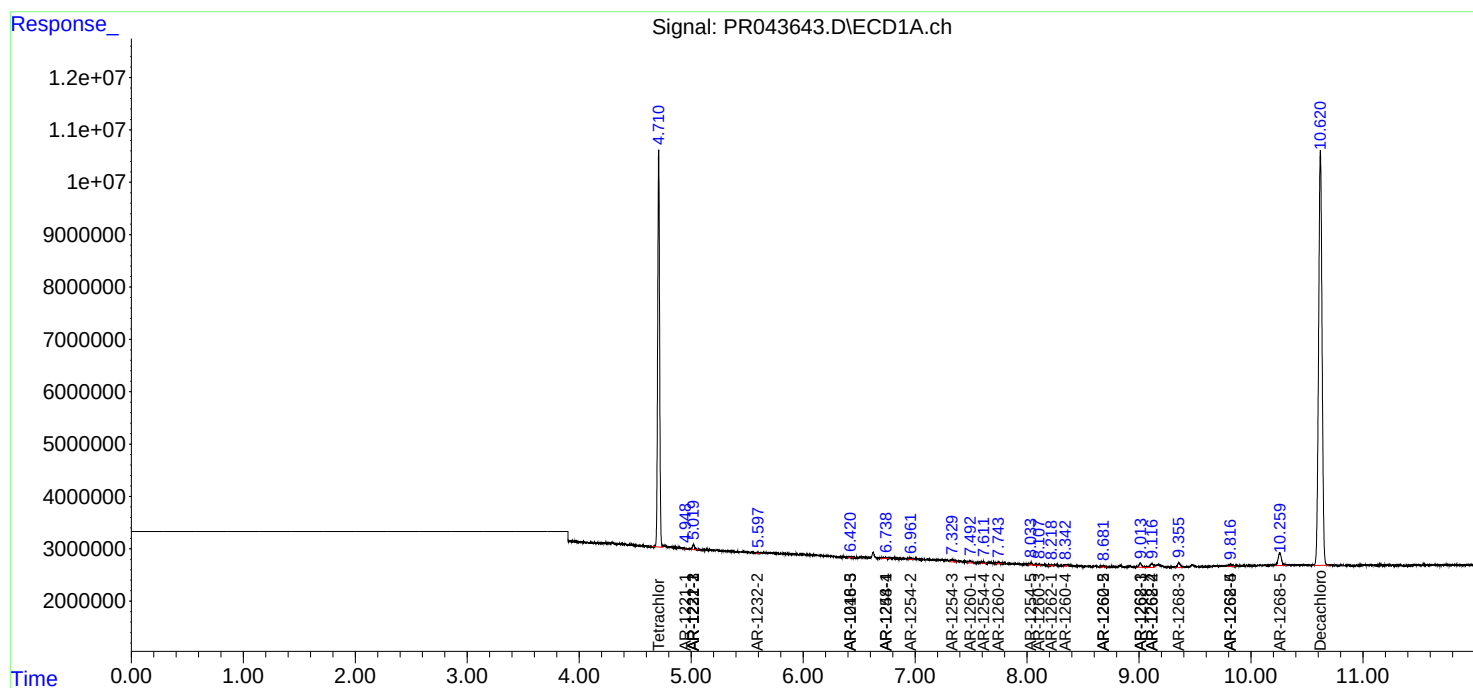
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

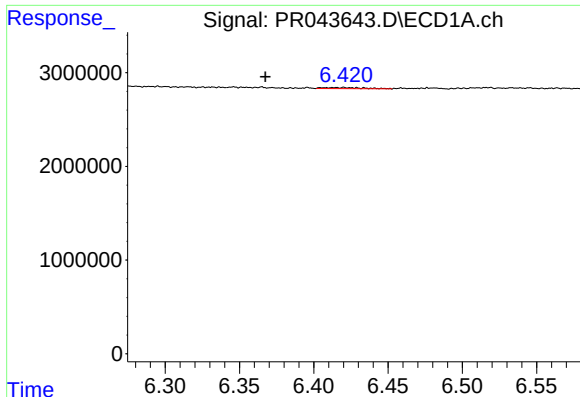
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 15:55
Operator : SM\AJ
Sample : K6159-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:01:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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

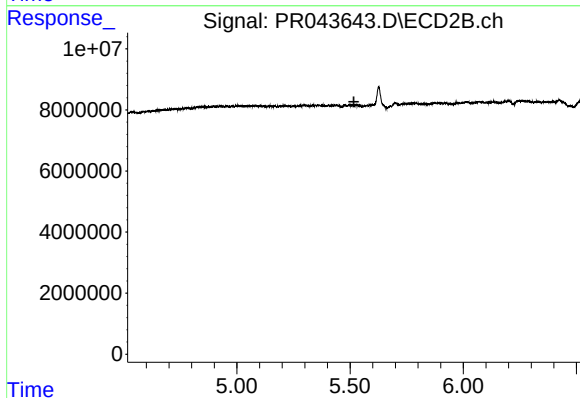




#7 AR-1016-5

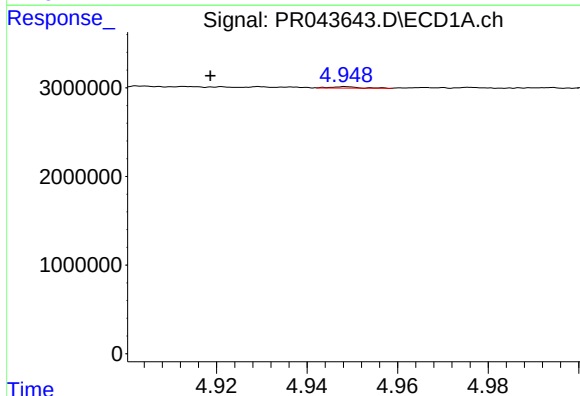
R.T.: 6.420 min
Delta R.T.: 0.053 min
Response: 232512
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



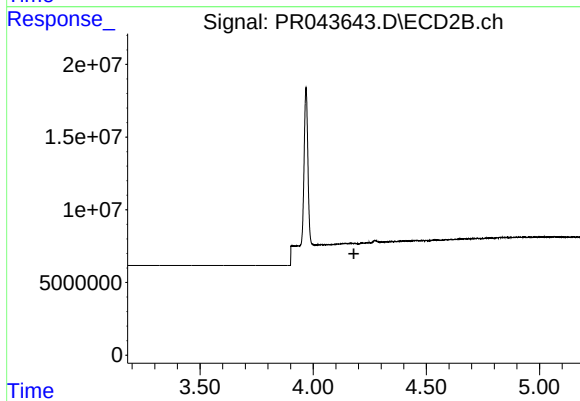
#7 AR-1016-5

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



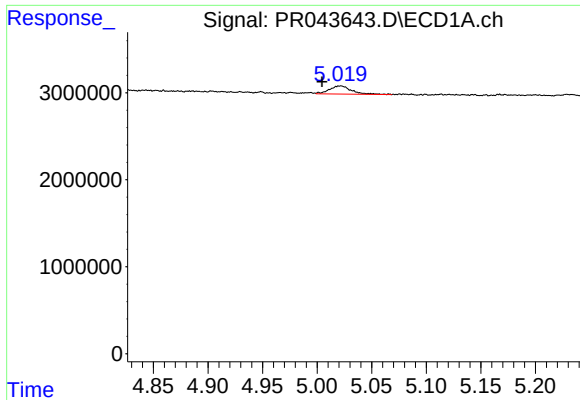
#8 AR-1221-1

R.T.: 4.949 min
Delta R.T.: 0.030 min
Response: 69142
Conc: 1.21 ng/ml



#8 AR-1221-1

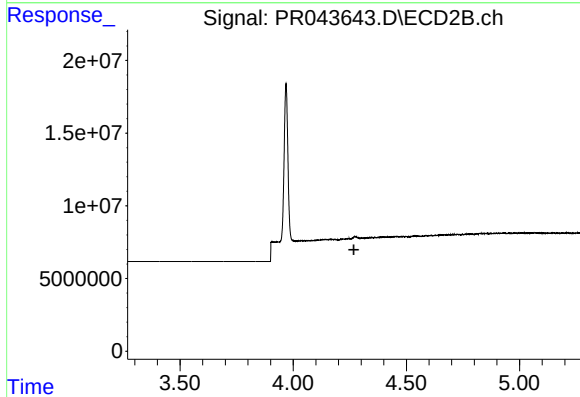
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#9 AR-1221-2

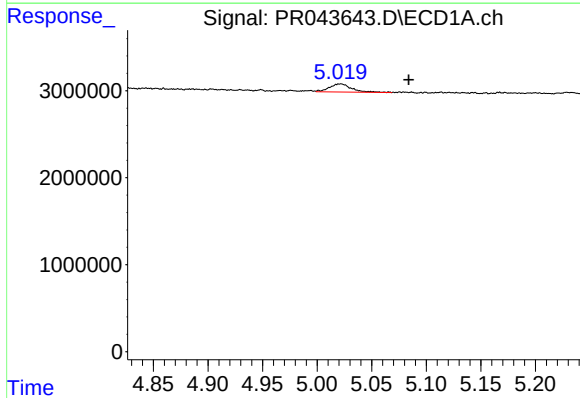
R.T.: 5.021 min
Delta R.T.: 0.017 min
Response: 1314920
Conc: 32.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



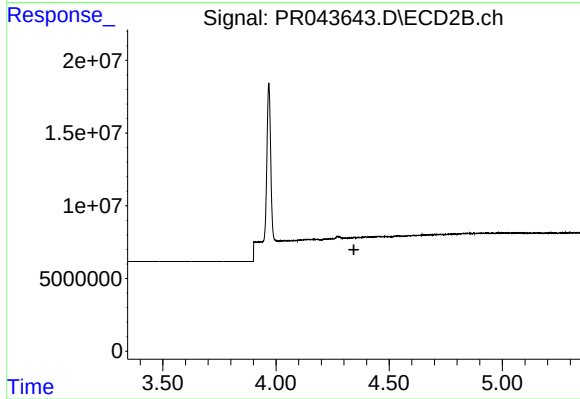
#9 AR-1221-2

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



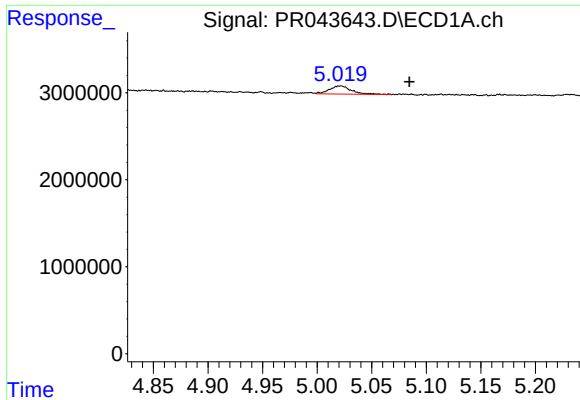
#10 AR-1221-3

R.T.: 5.021 min
Delta R.T.: -0.062 min
Response: 1314920
Conc: 9.57 ng/ml



#10 AR-1221-3

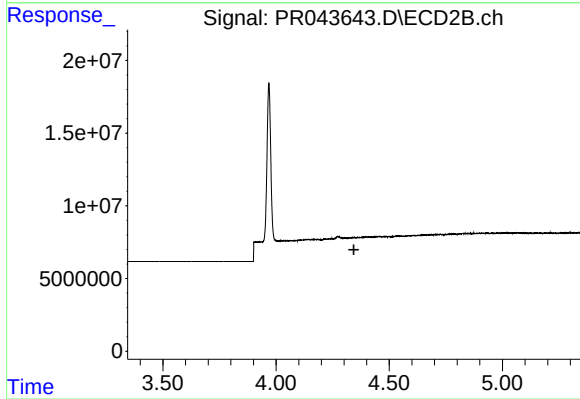
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

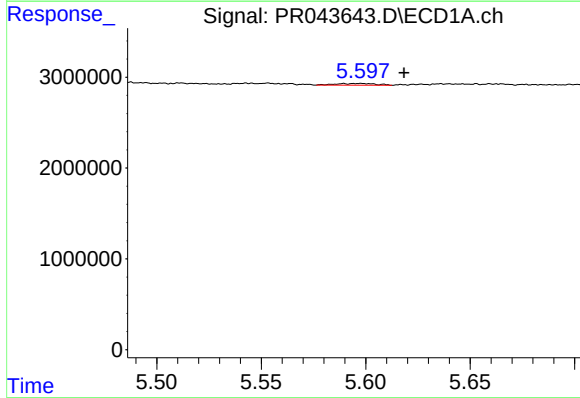
R.T.: 5.021 min
Delta R.T.: -0.063 min
Response: 1314920
Conc: 12.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



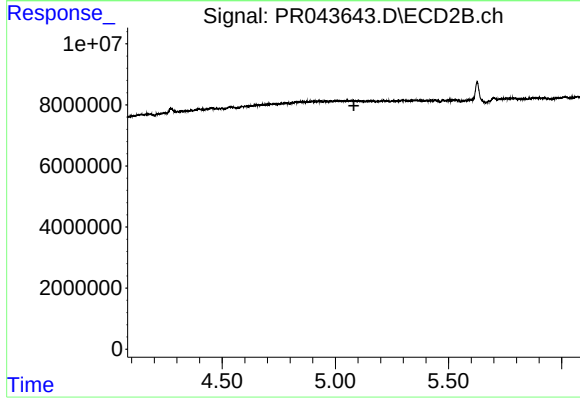
#11 AR-1232-1

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



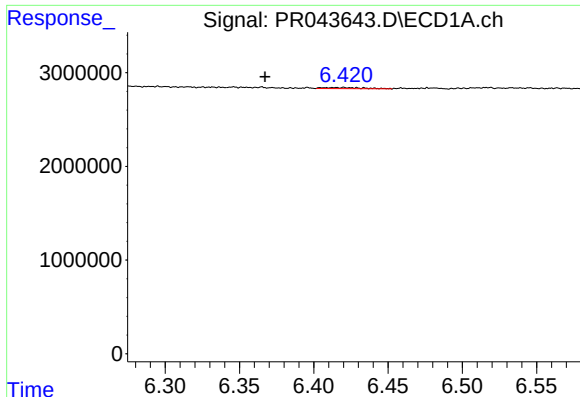
#12 AR-1232-2

R.T.: 5.590 min
Delta R.T.: -0.029 min
Response: 246984
Conc: 4.46 ng/ml



#12 AR-1232-2

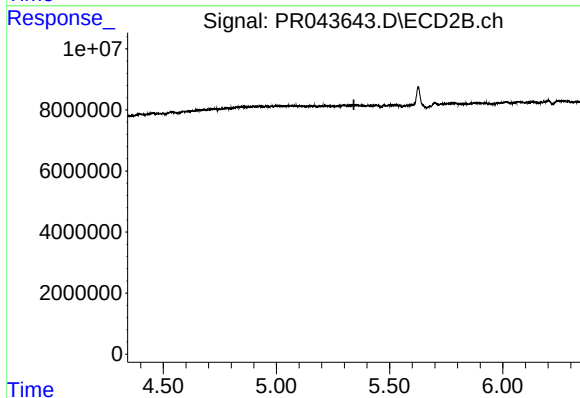
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#23 AR-1248-3

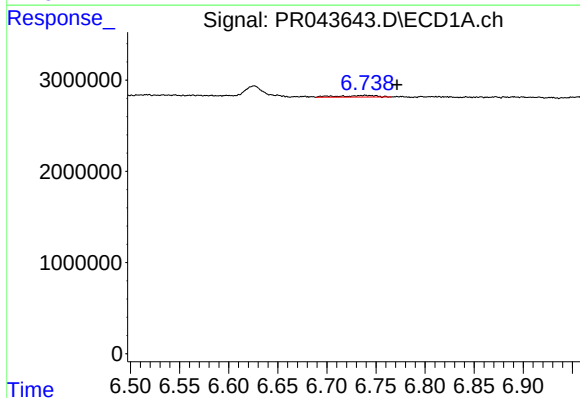
R.T.: 6.420 min
Delta R.T.: 0.053 min
Response: 232512
Conc: 1.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



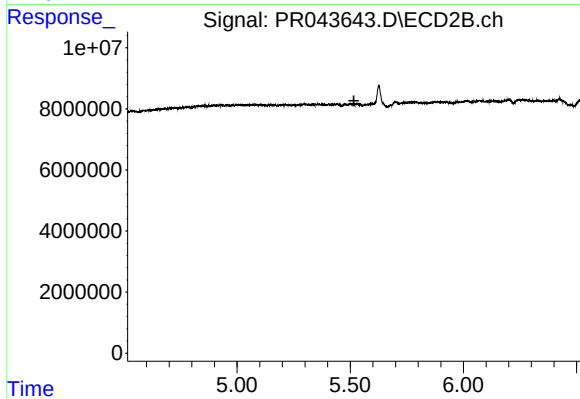
#23 AR-1248-3

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



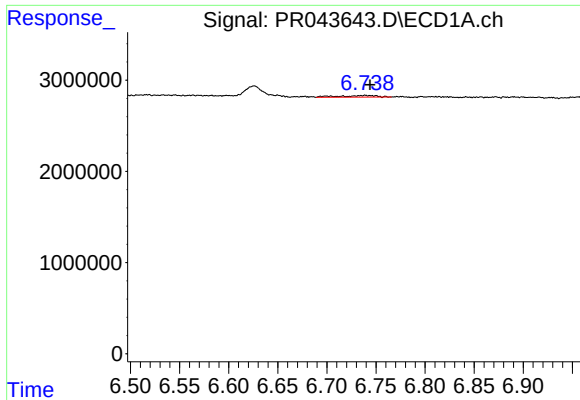
#24 AR-1248-4

R.T.: 6.739 min
Delta R.T.: -0.032 min
Response: 465906
Conc: 2.23 ng/ml



#24 AR-1248-4

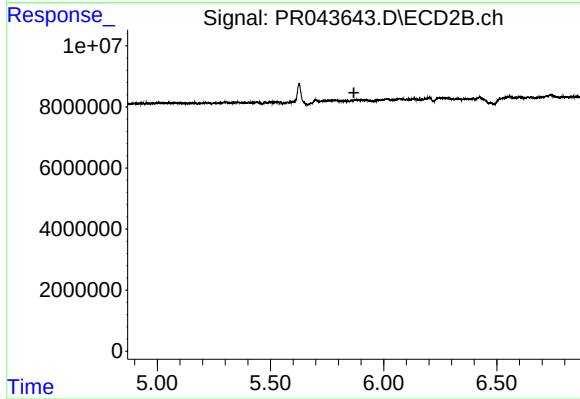
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#26 AR-1254-1

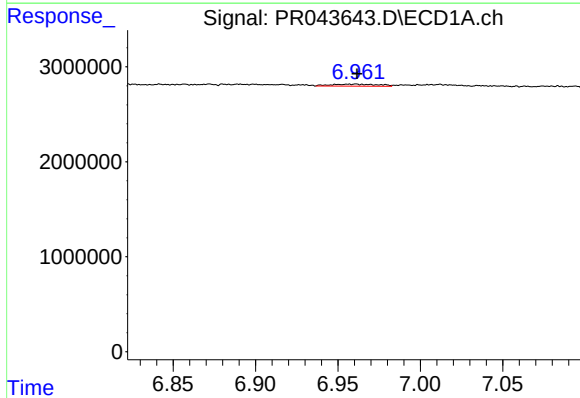
R.T.: 6.739 min
Delta R.T.: -0.005 min
Response: 465906
Conc: 2.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



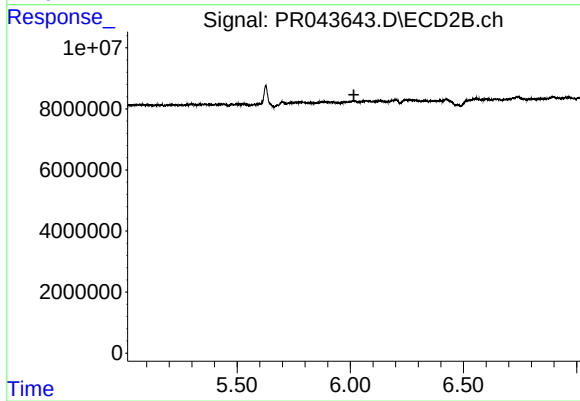
#26 AR-1254-1

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



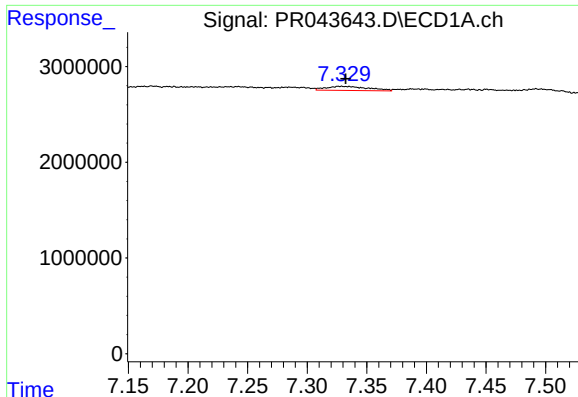
#27 AR-1254-2

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 414343
Conc: 1.23 ng/ml



#27 AR-1254-2

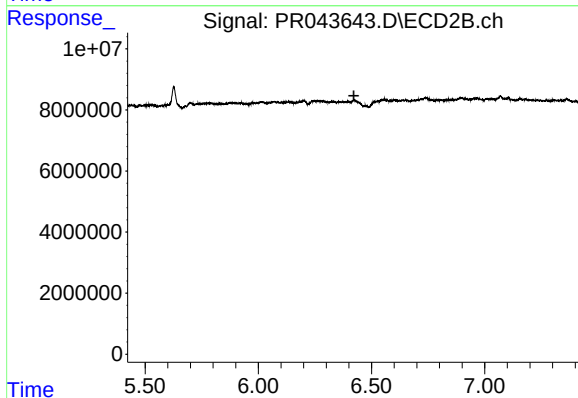
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

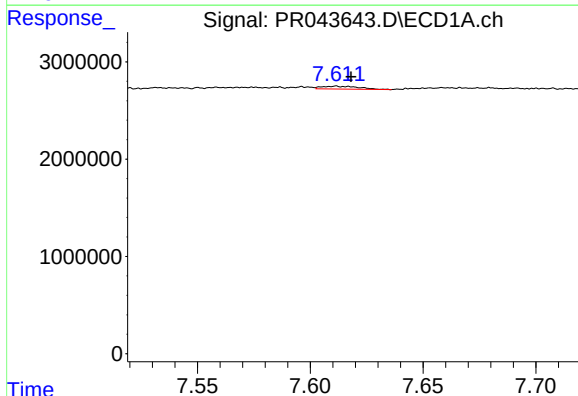
R.T.: 7.327 min
Delta R.T.: -0.005 min
Response: 1056932
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



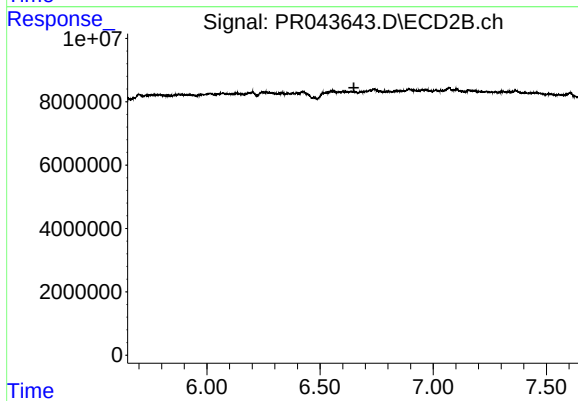
#28 AR-1254-3

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



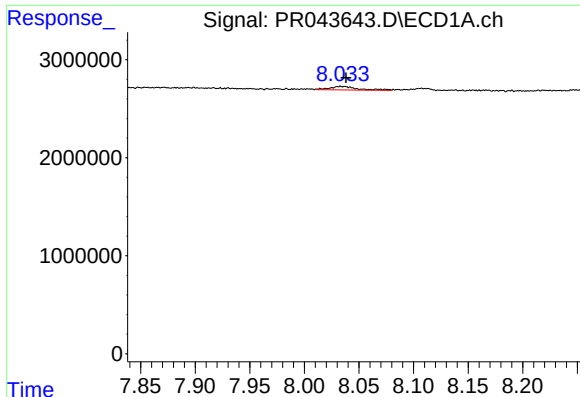
#29 AR-1254-4

R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 341725
Conc: 1.37 ng/ml



#29 AR-1254-4

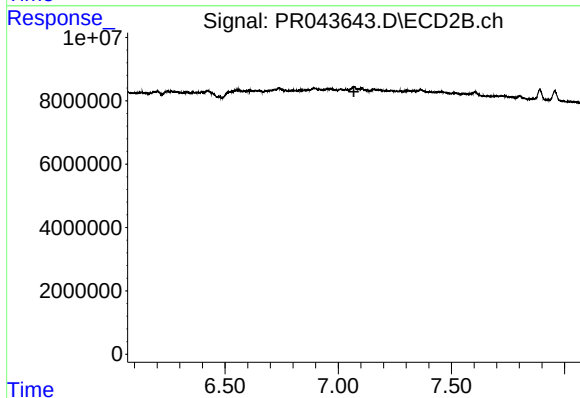
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

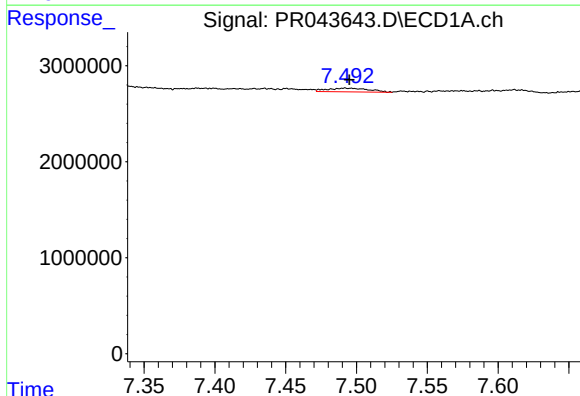
R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 657495
Conc: 2.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



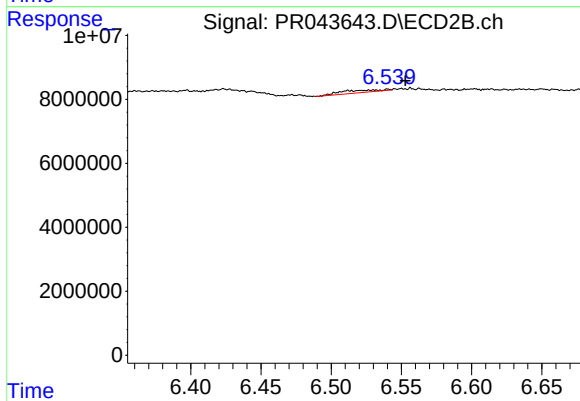
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



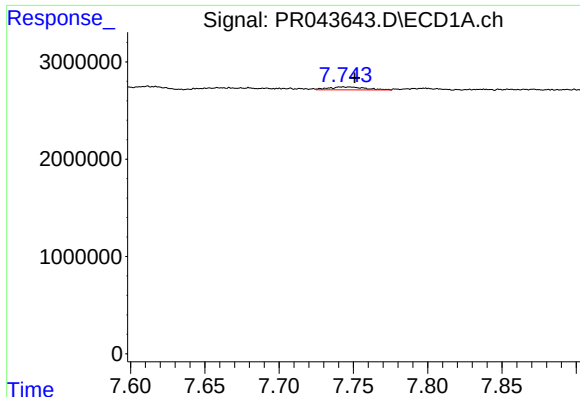
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.003 min
Response: 777639
Conc: 3.12 ng/ml



#31 AR-1260-1

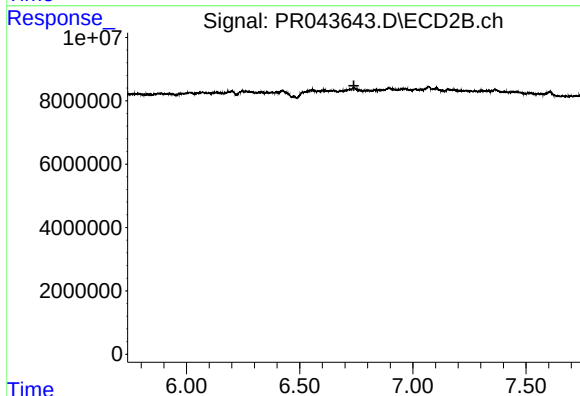
R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 1522536
Conc: 2.25 ng/ml



#32 AR-1260-2

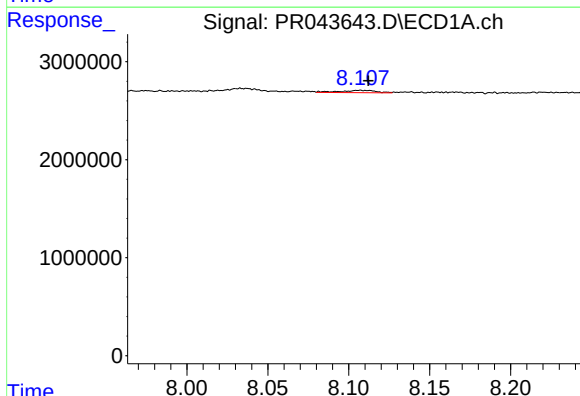
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 521371
Conc: 1.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



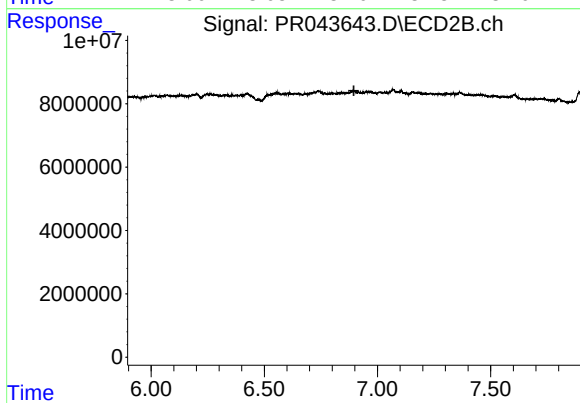
#32 AR-1260-2

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



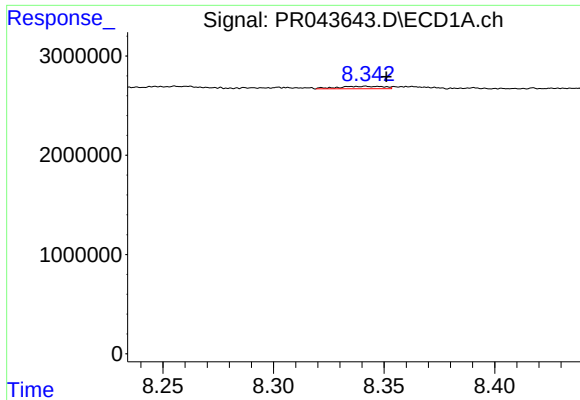
#33 AR-1260-3

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 373082
Conc: 1.68 ng/ml



#33 AR-1260-3

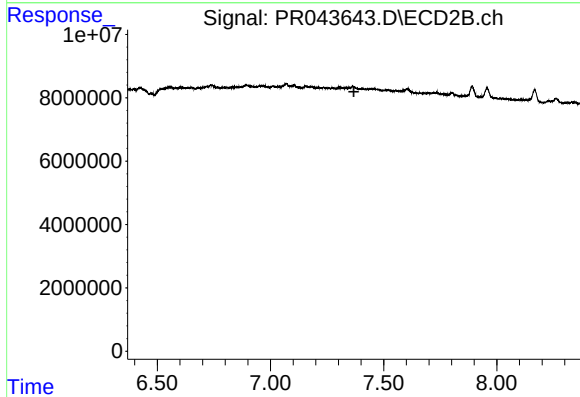
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

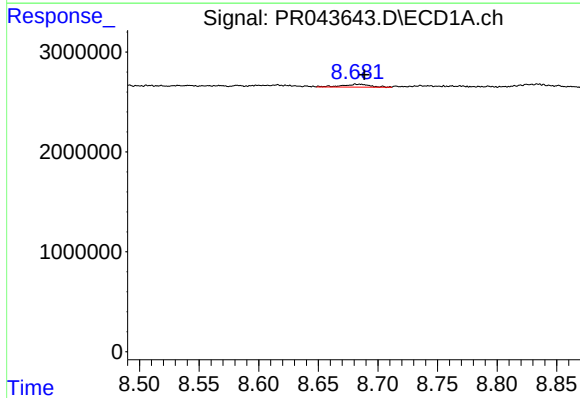
R.T.: 8.342 min
Delta R.T.: -0.009 min
Response: 352300
Conc: 1.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



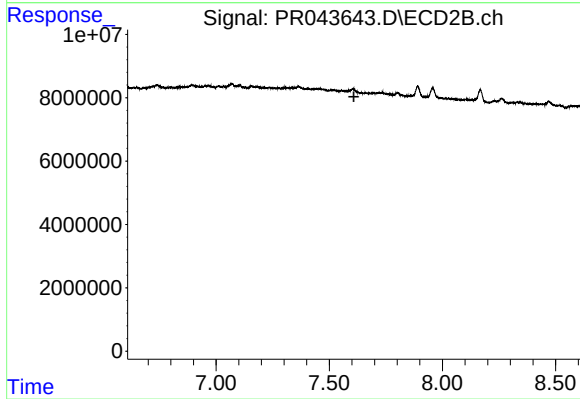
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



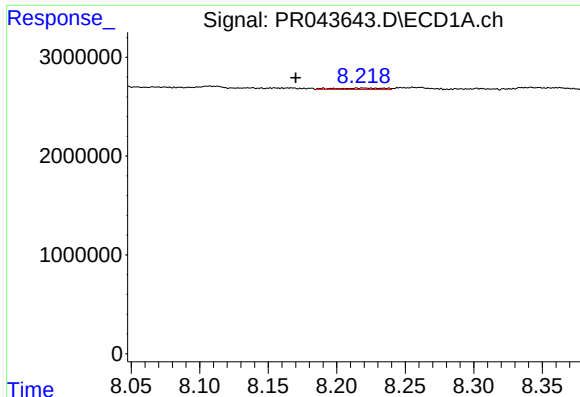
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.004 min
Response: 453912
Conc: 0.94 ng/ml



#35 AR-1260-5

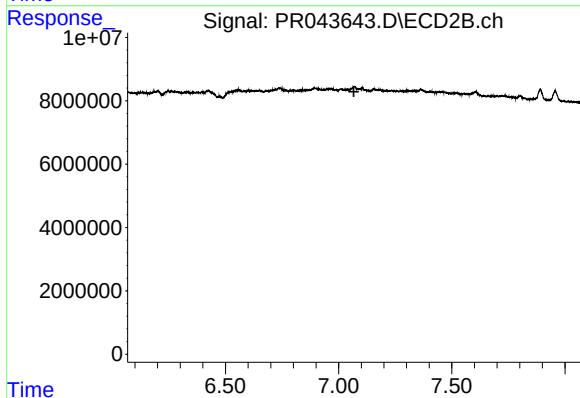
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

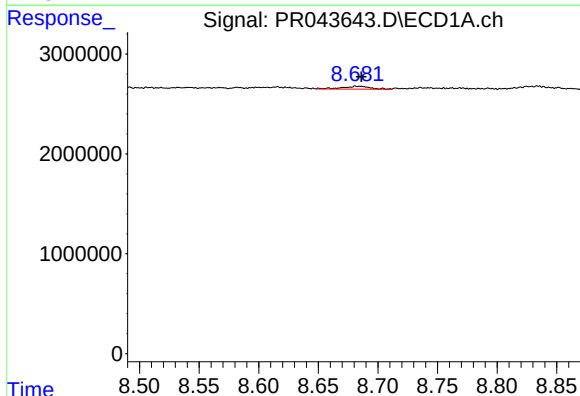
R.T.: 8.215 min
Delta R.T.: 0.044 min
Response: 354215
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



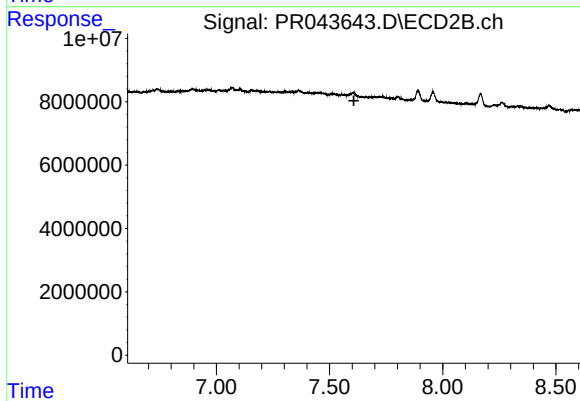
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



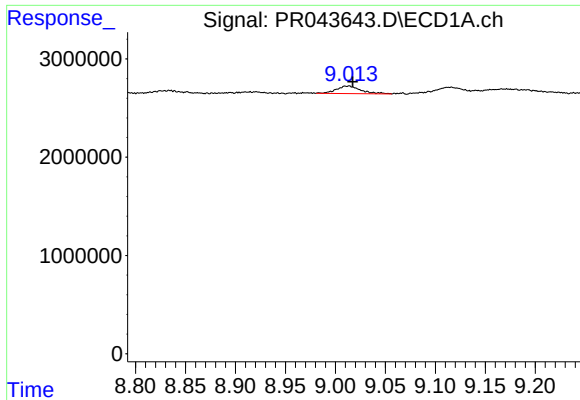
#37 AR-1262-2

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 453912
Conc: 0.80 ng/ml



#37 AR-1262-2

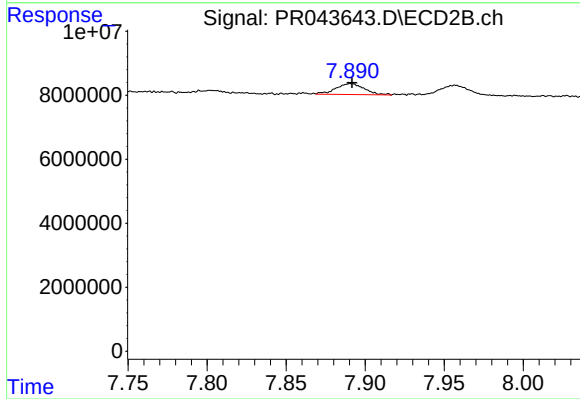
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

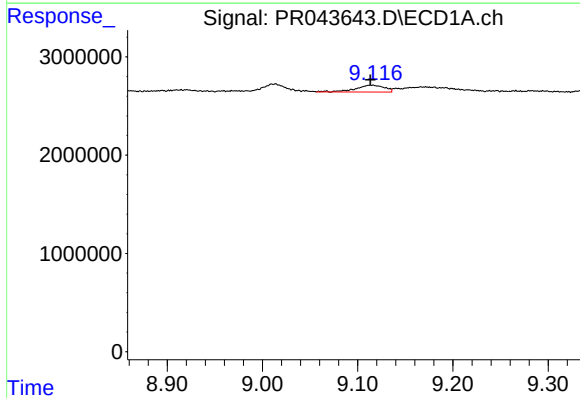
R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 1315659
Conc: 3.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



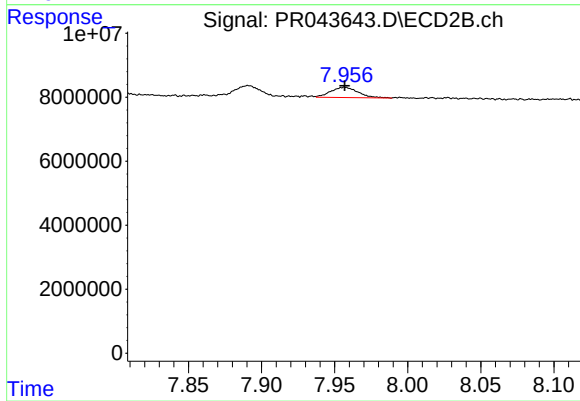
#38 AR-1262-3

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 4258037
Conc: 5.58 ng/ml



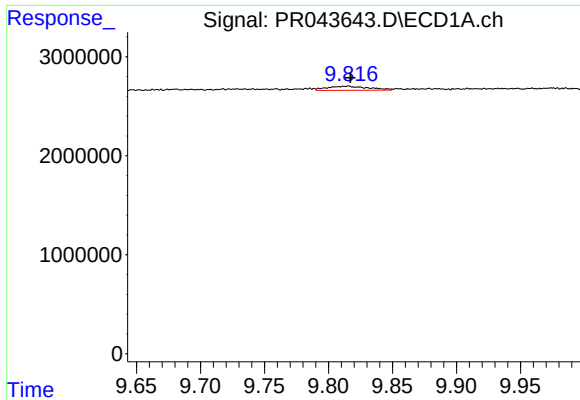
#39 AR-1262-4

R.T.: 9.116 min
Delta R.T.: 0.002 min
Response: 1452032
Conc: 5.46 ng/ml



#39 AR-1262-4

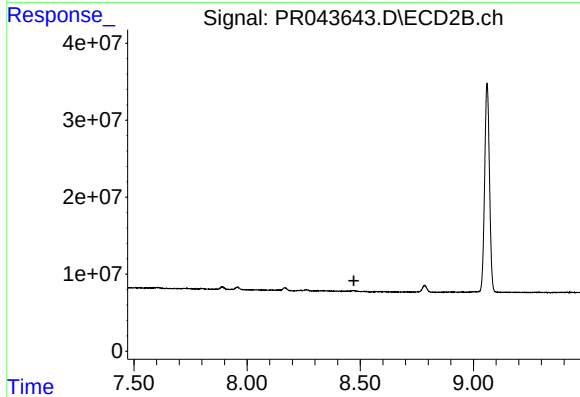
R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 4208985
Conc: 3.39 ng/ml



#40 AR-1262-5

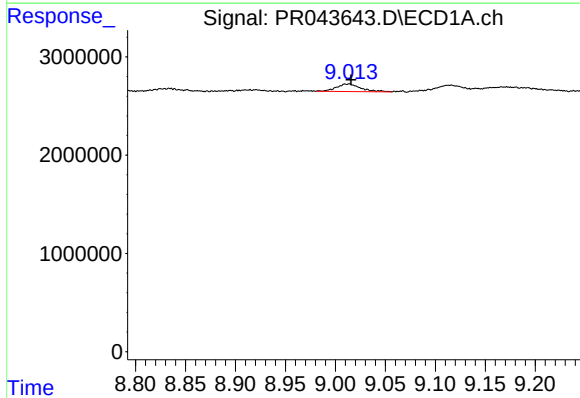
R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 943013
Conc: 5.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



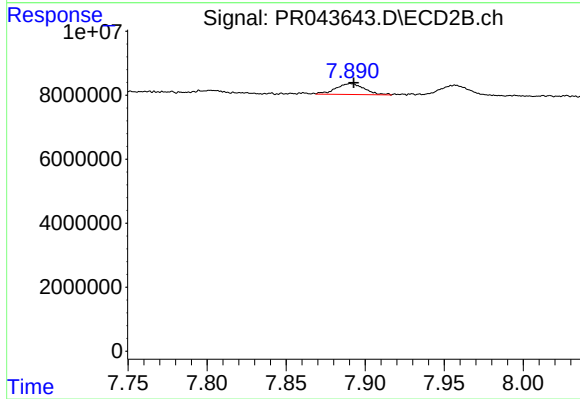
#40 AR-1262-5

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



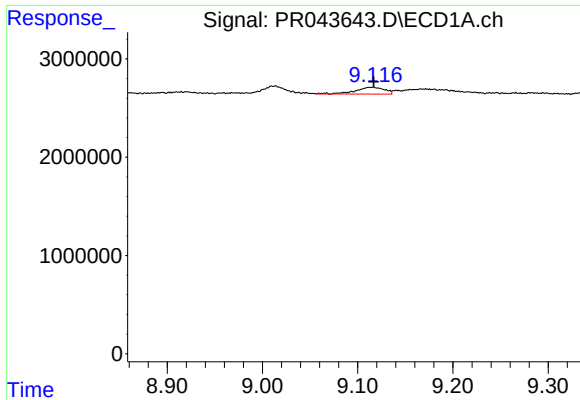
#41 AR-1268-1

R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 1315659
Conc: 2.06 ng/ml



#41 AR-1268-1

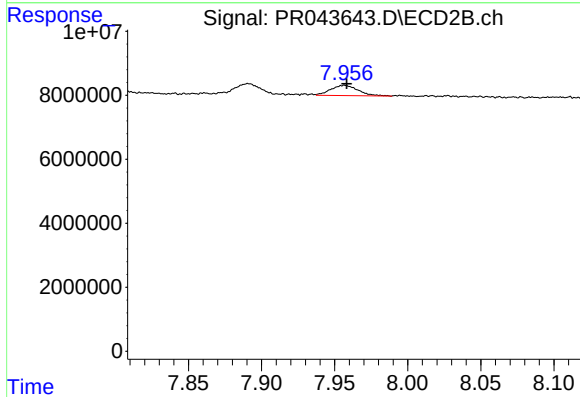
R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 4258037
Conc: 1.98 ng/ml



#42 AR-1268-2

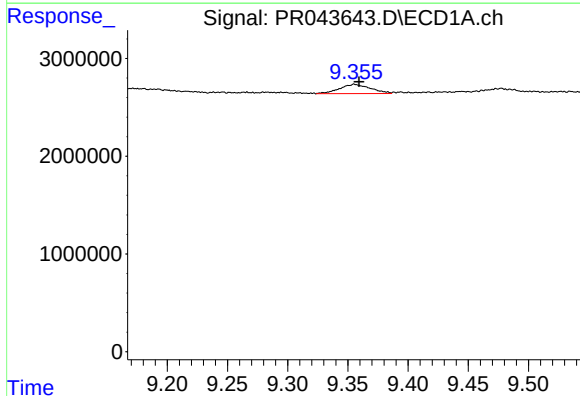
R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 1452032
Conc: 2.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



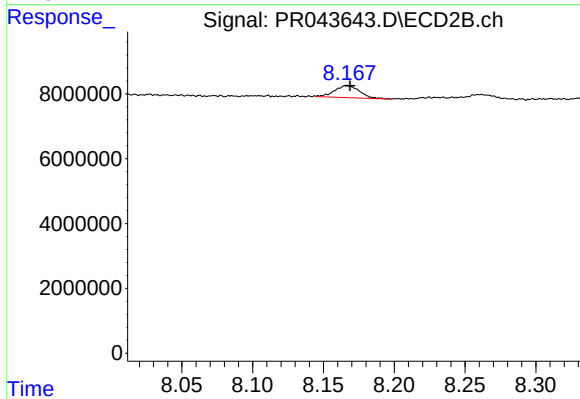
#42 AR-1268-2

R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 4208985
Conc: 2.32 ng/ml



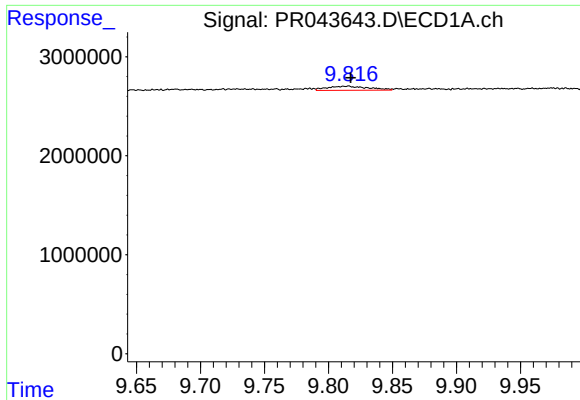
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 1697378
Conc: 3.61 ng/ml



#43 AR-1268-3

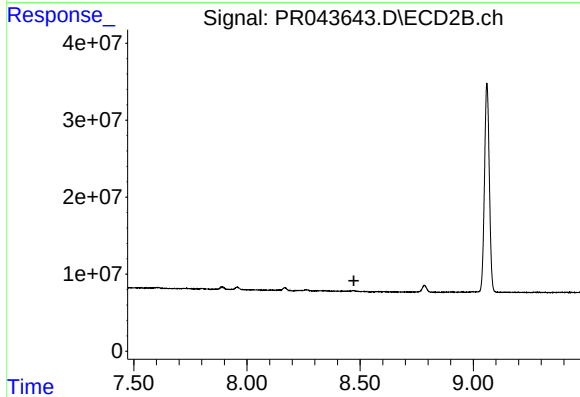
R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 4619665
Conc: 3.00 ng/ml



#44 AR-1268-4

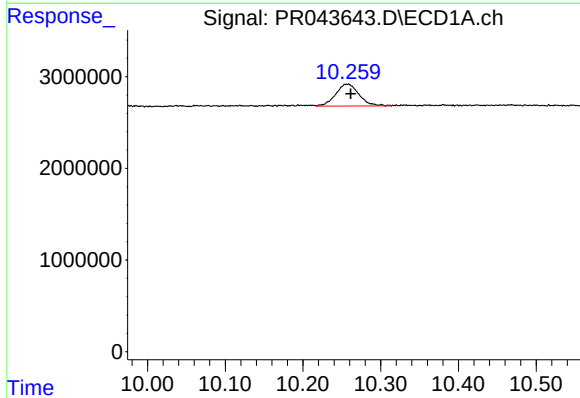
R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 943013
Conc: 4.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CI46-1824-01



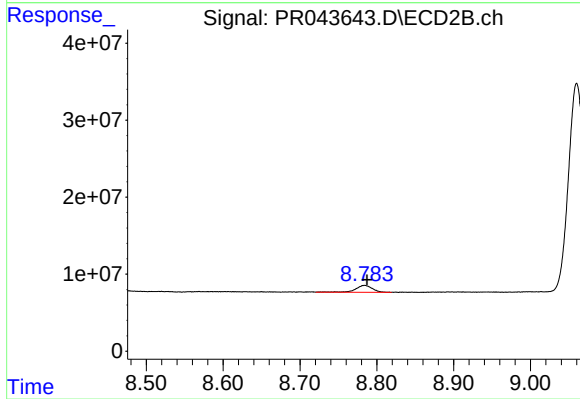
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.003 min
Response: 4963888
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 13301115
Conc: 3.14 ng/ml