

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
 Data File : PR043659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 19:46
 Operator : SM\AJ
 Sample : K6160-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CK46-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:11:07 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...	4.707	3.966	86138056	117.5E6	15.495	15.216
2)	SA Decachlor...	10.620	9.060	113.0E6	272.9E6	29.997	27.574
Target Compounds							
9)	L2 AR-1221-2	5.020	0.000	1402297	0	34.314	N.D. #
10)	L2 AR-1221-3	5.091	0.000	242451	0	1.764	N.D. #
11)	L3 AR-1232-1	5.091	0.000	242451	0	2.256	N.D. #
12)	L3 AR-1232-2	5.594	0.000	420970	0	7.606	N.D. #
20)	L4 AR-1242-5	6.815	0.000	208293	0	1.638	N.D. #
24)	L5 AR-1248-4	6.792	0.000	234839	0	1.122	N.D. #
25)	L5 AR-1248-5	6.815	0.000	208293	0	1.049	N.D. #
26)	L6 AR-1254-1	6.735	0.000	322612	0	1.476	N.D. #
27)	L6 AR-1254-2	7.009f	0.000	1756552	0	5.209	N.D. #
28)	L6 AR-1254-3	7.351	0.000	610122	0	1.744	N.D. #
29)	L6 AR-1254-4	7.608	0.000	248425	0	0.994	N.D. #
30)	L6 AR-1254-5	8.035	0.000	266618	0	1.035	N.D. #
31)	L7 AR-1260-1	7.495	6.560	969926	1868431	3.892	2.758 #
32)	L7 AR-1260-2	7.743	0.000	622398	0	2.095	N.D. #
33)	L7 AR-1260-3	8.077f	0.000	547629	0	2.472	N.D. #
34)	L7 AR-1260-4	8.339	7.343	1728407	3414239	6.871	5.382
35)	L7 AR-1260-5	8.624f	0.000	1290403	0	2.676	N.D. #
36)	L8 AR-1262-1	8.161	0.000	2598793	0	19.521	N.D. #
37)	L8 AR-1262-2	8.624f	0.000	1290403	0	2.265	N.D. #
38)	L8 AR-1262-3	0.000	7.850f	0	6047773	N.D.	7.928 #
39)	L8 AR-1262-4	9.158f	0.000	8459107	0	31.782	N.D. #
41)	L9 AR-1268-1	0.000	7.850f	0	6047773	N.D.	2.818 #
42)	L9 AR-1268-2	9.158f	0.000	8459107	0	14.682	N.D. #
43)	L9 AR-1268-3	9.356	0.000	415694	0	0.883	N.D. #
45)	L9 AR-1268-5	10.258	0.000	1056373	0	0.676	N.D. #

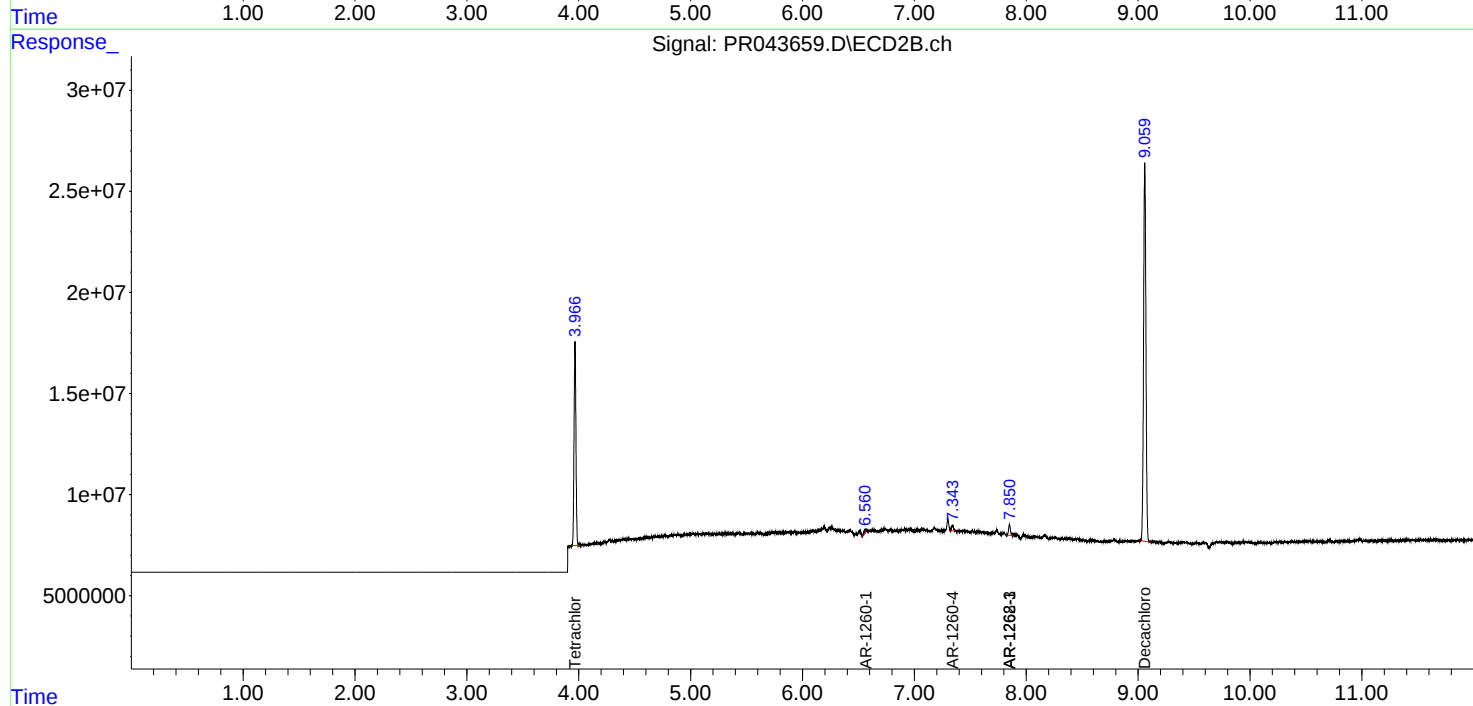
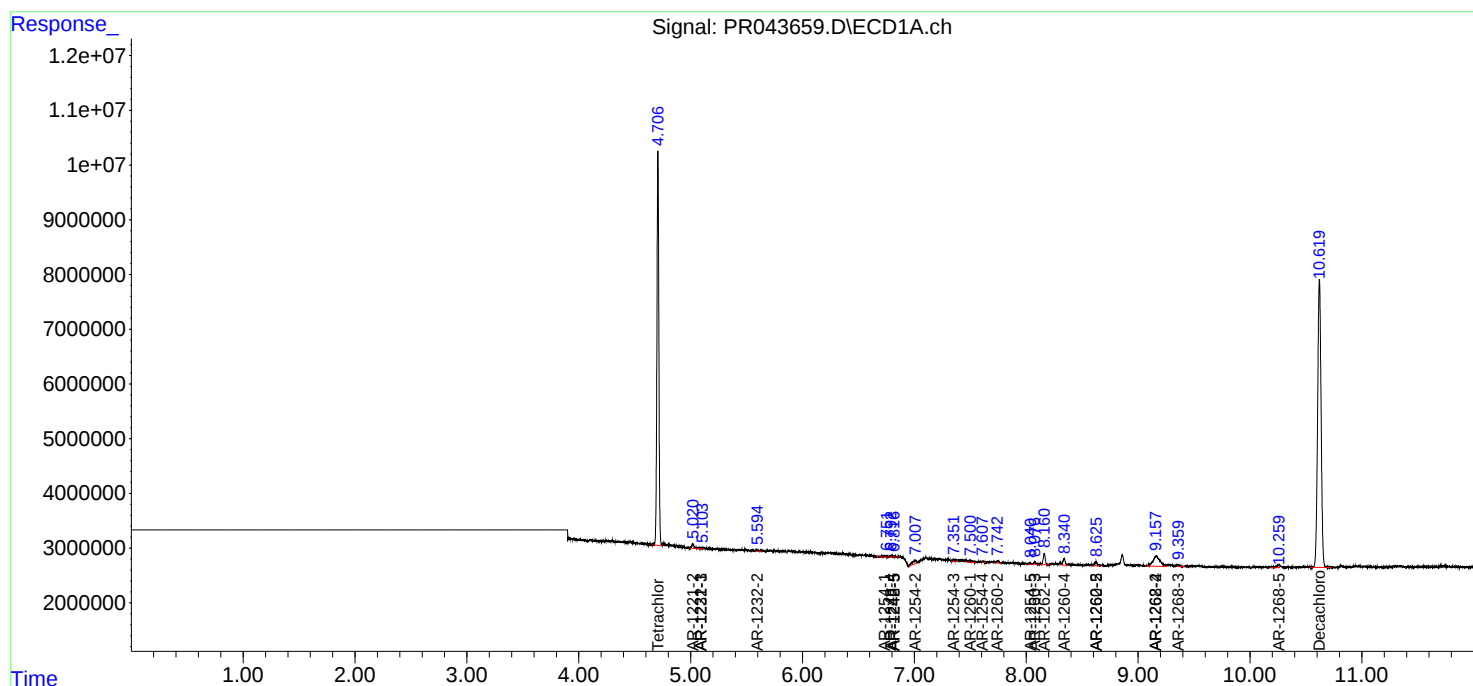
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

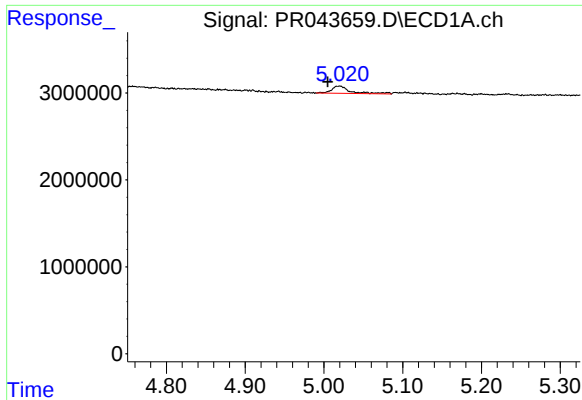
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120619\
Data File : PR043659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 19:46
Operator : SM\AJ
Sample : K6160-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:11:07 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

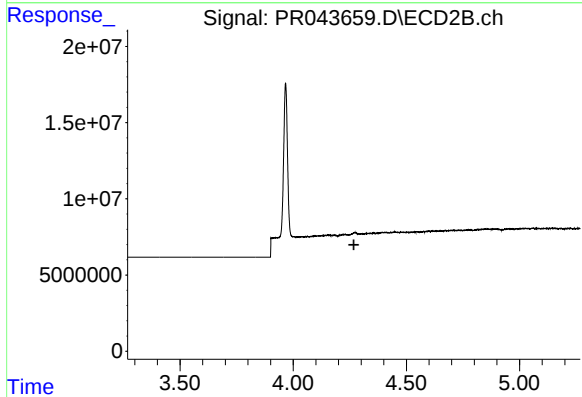




#9 AR-1221-2

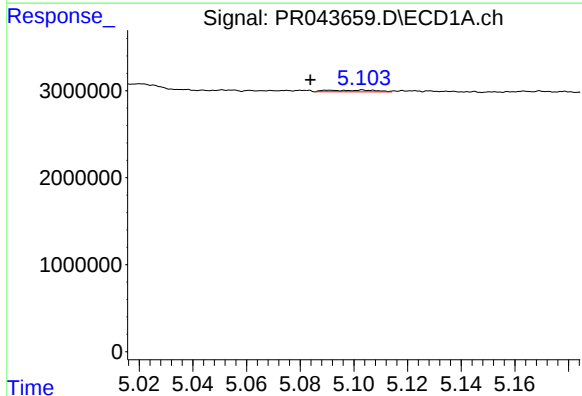
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1402297
Conc: 34.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



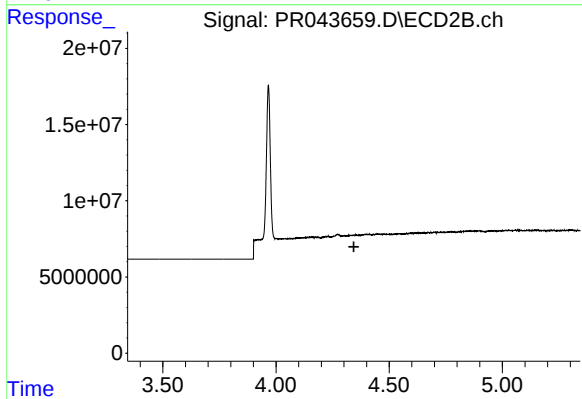
#9 AR-1221-2

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



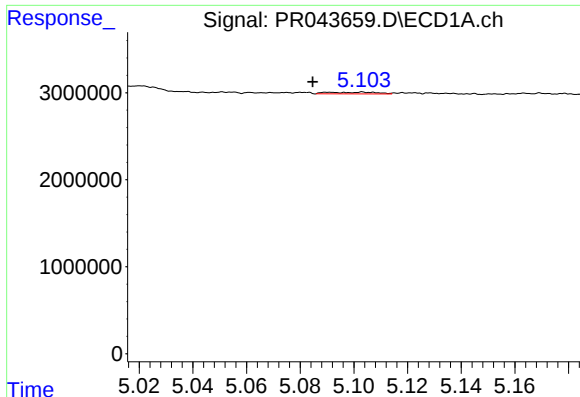
#10 AR-1221-3

R.T.: 5.091 min
Delta R.T.: 0.007 min
Response: 242451
Conc: 1.76 ng/ml



#10 AR-1221-3

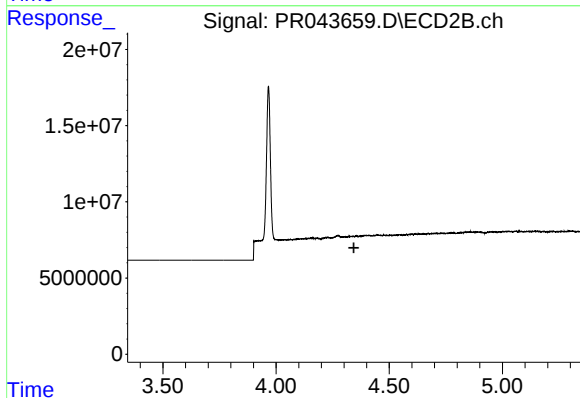
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

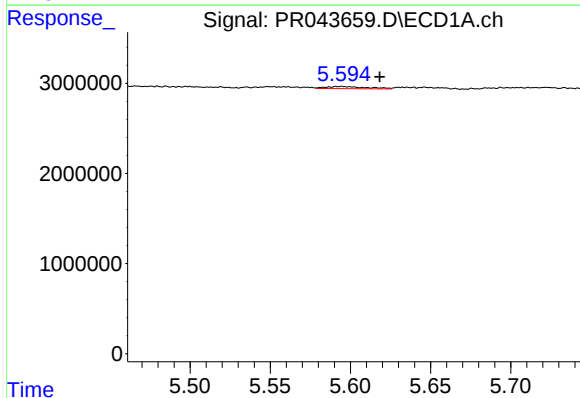
R.T.: 5.091 min
Delta R.T.: 0.006 min
Response: 242451
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



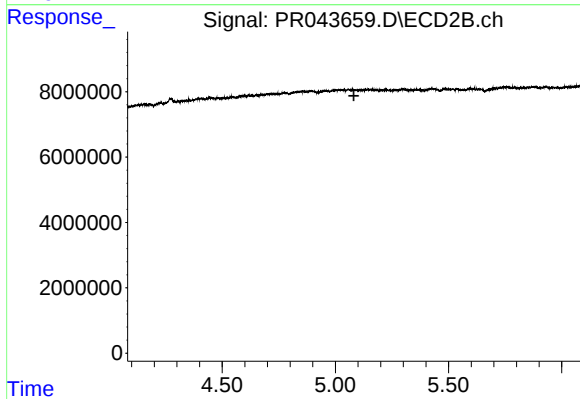
#11 AR-1232-1

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



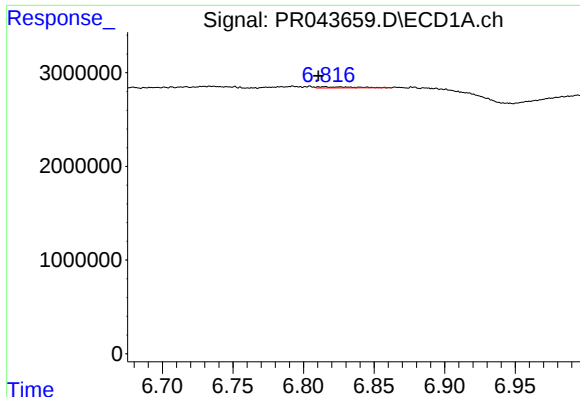
#12 AR-1232-2

R.T.: 5.594 min
Delta R.T.: -0.024 min
Response: 420970
Conc: 7.61 ng/ml



#12 AR-1232-2

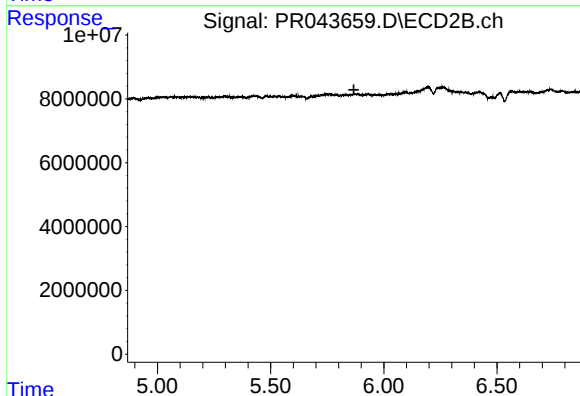
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#20 AR-1242-5

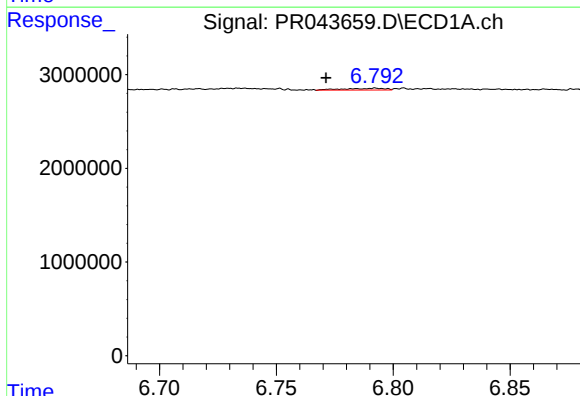
R.T.: 6.815 min
Delta R.T.: 0.004 min
Response: 208293
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



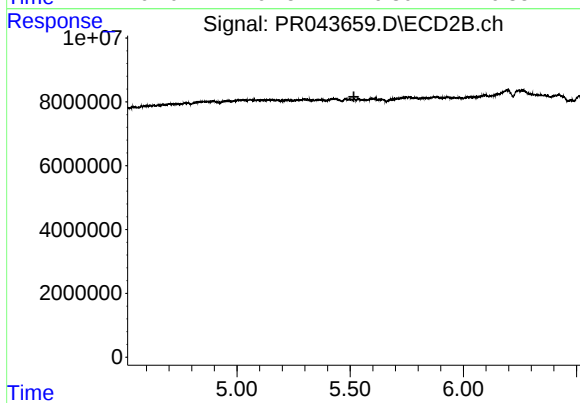
#20 AR-1242-5

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



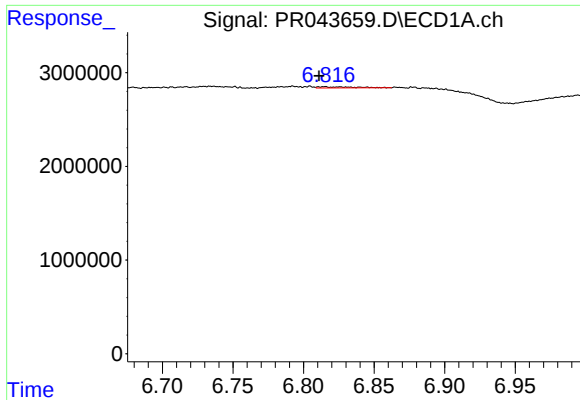
#24 AR-1248-4

R.T.: 6.792 min
Delta R.T.: 0.021 min
Response: 234839
Conc: 1.12 ng/ml



#24 AR-1248-4

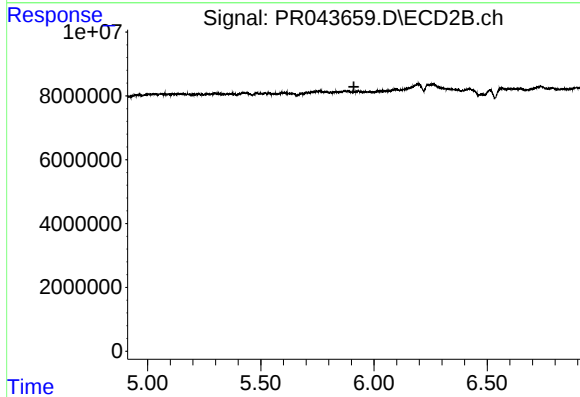
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

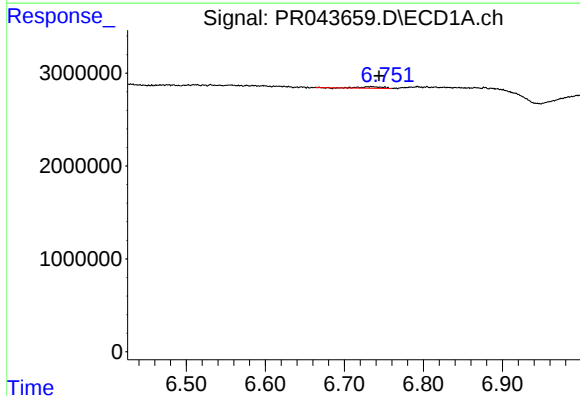
R.T.: 6.815 min
Delta R.T.: 0.004 min
Response: 208293
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



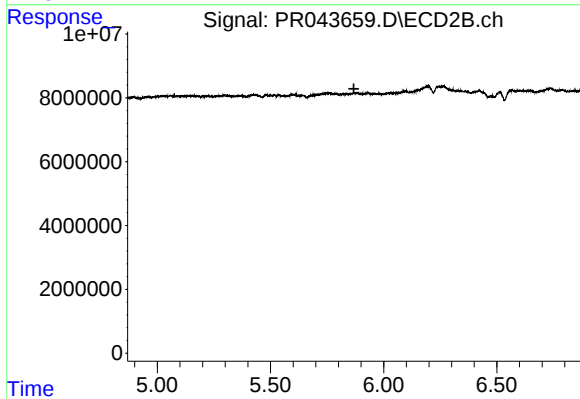
#25 AR-1248-5

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



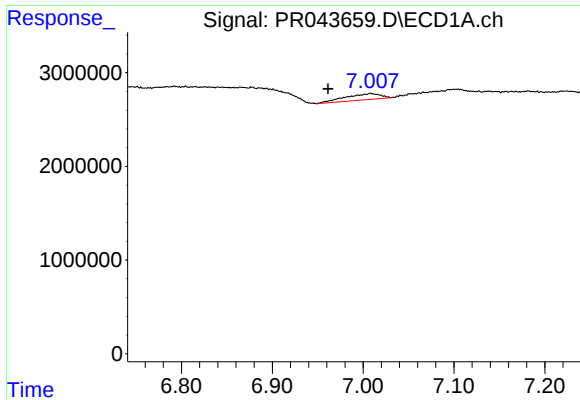
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: -0.009 min
Response: 322612
Conc: 1.48 ng/ml



#26 AR-1254-1

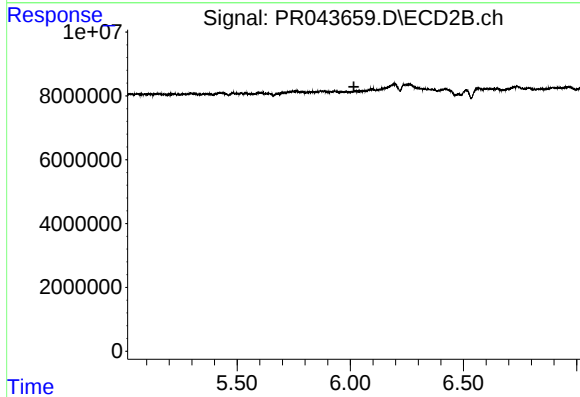
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

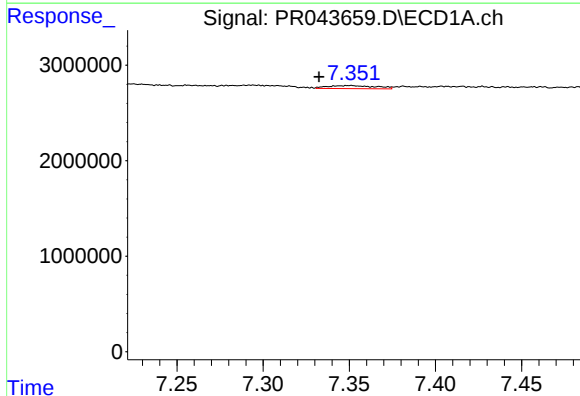
R.T.: 7.009 min
Delta R.T.: 0.047 min
Response: 1756552
Conc: 5.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



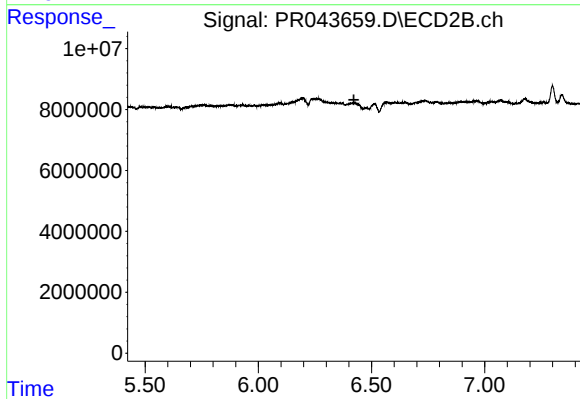
#27 AR-1254-2

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



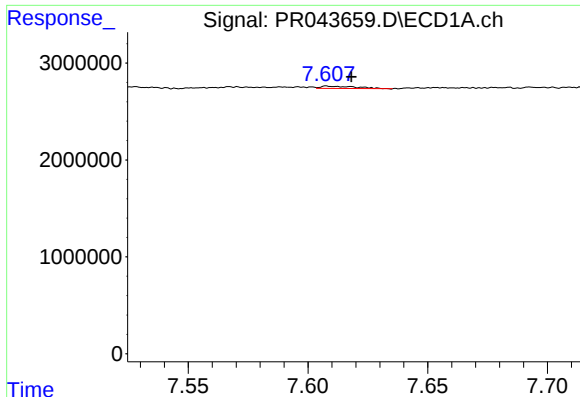
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: 0.018 min
Response: 610122
Conc: 1.74 ng/ml



#28 AR-1254-3

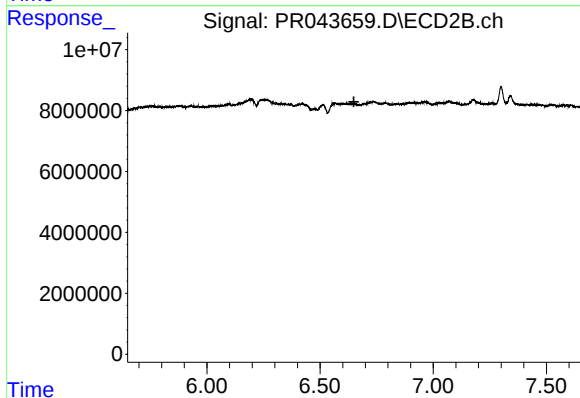
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

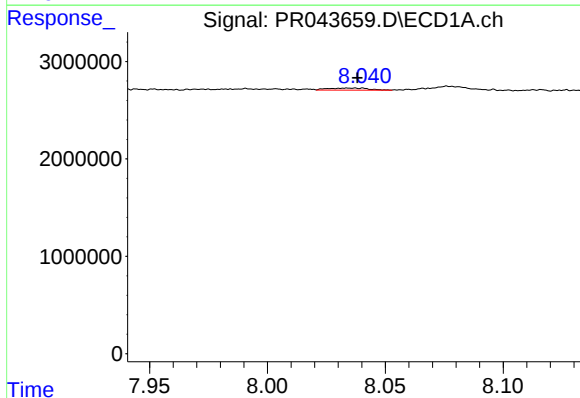
R.T.: 7.608 min
Delta R.T.: -0.010 min
Response: 248425
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



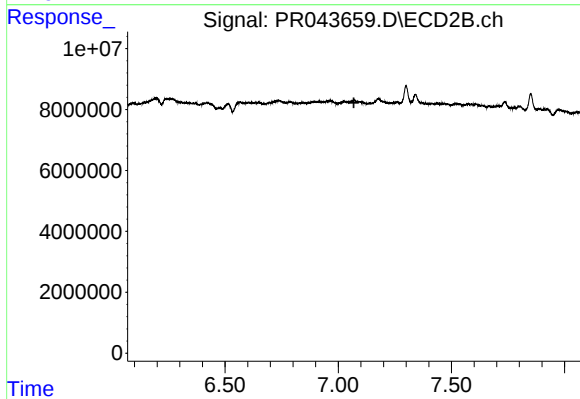
#29 AR-1254-4

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



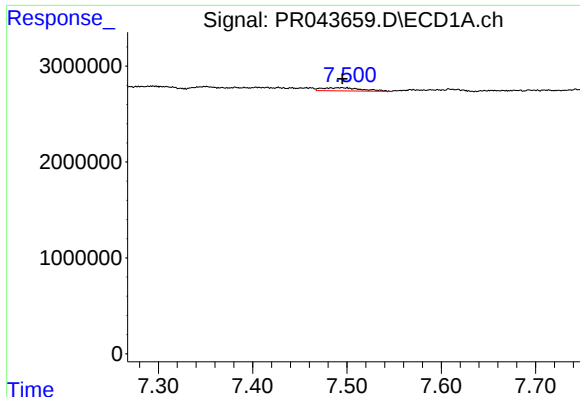
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 266618
Conc: 1.03 ng/ml



#30 AR-1254-5

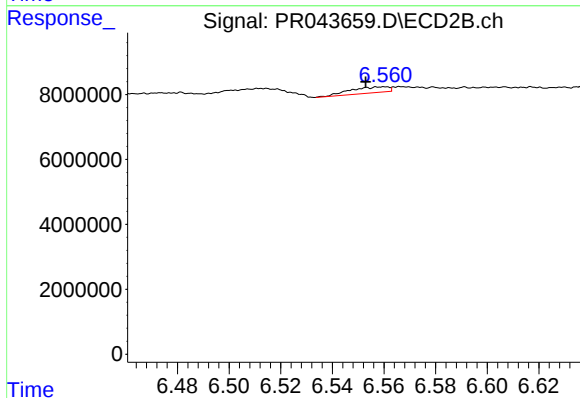
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

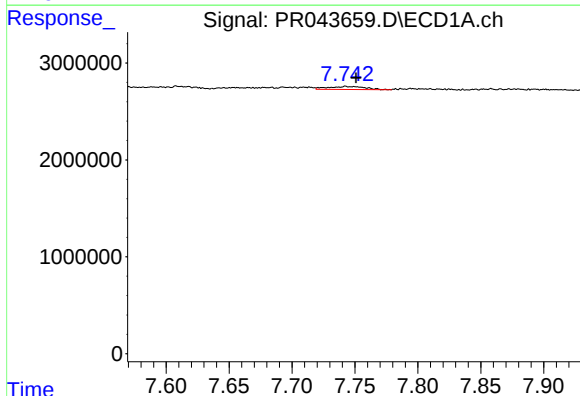
R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 969926
Conc: 3.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



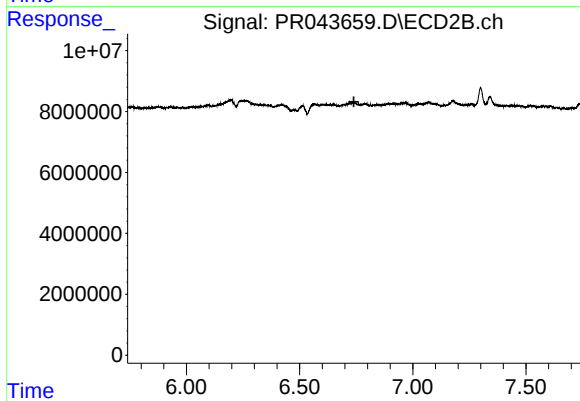
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.007 min
Response: 1868431
Conc: 2.76 ng/ml



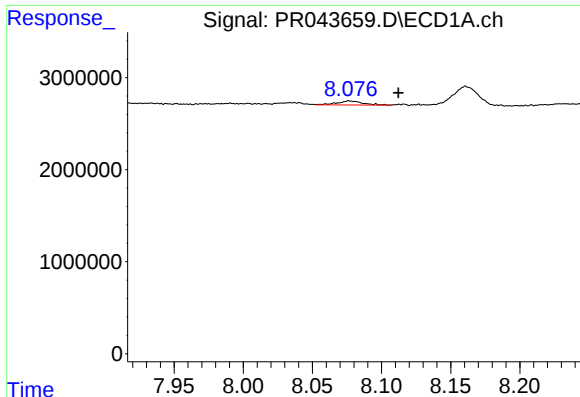
#32 AR-1260-2

R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 622398
Conc: 2.09 ng/ml



#32 AR-1260-2

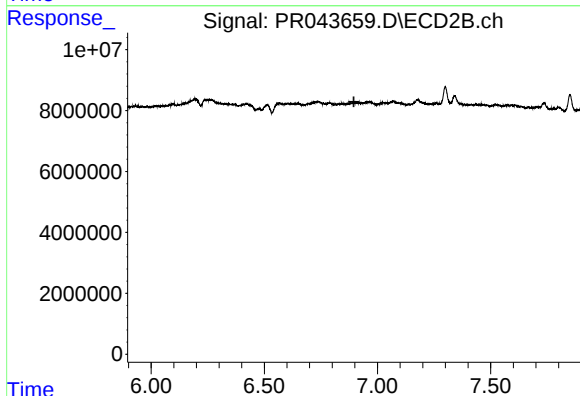
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

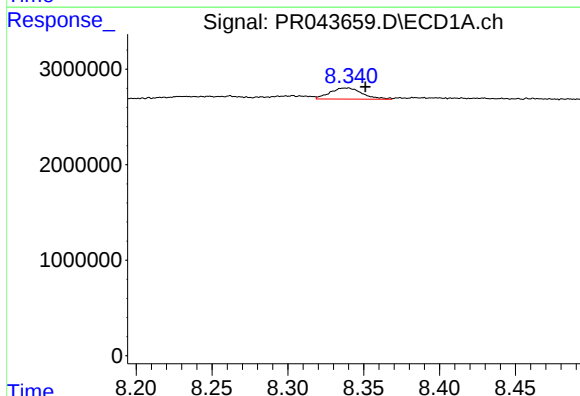
R.T.: 8.077 min
Delta R.T.: -0.035 min
Response: 547629
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



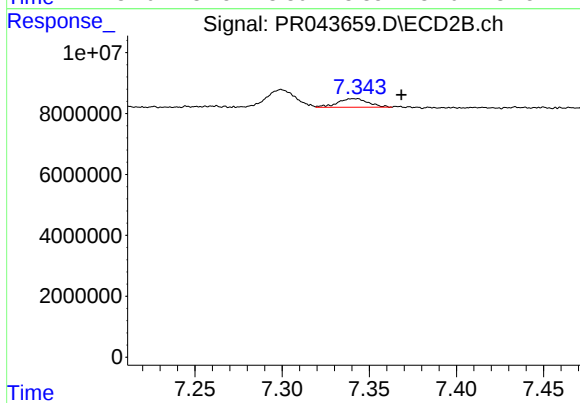
#33 AR-1260-3

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



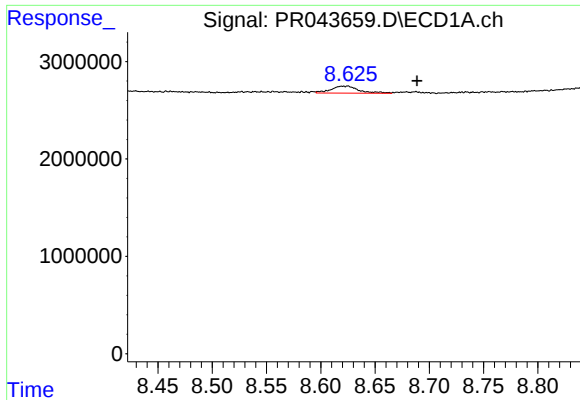
#34 AR-1260-4

R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 1728407
Conc: 6.87 ng/ml



#34 AR-1260-4

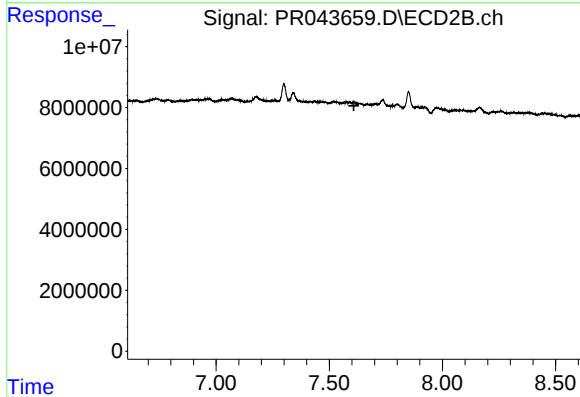
R.T.: 7.343 min
Delta R.T.: -0.025 min
Response: 3414239
Conc: 5.38 ng/ml



#35 AR-1260-5

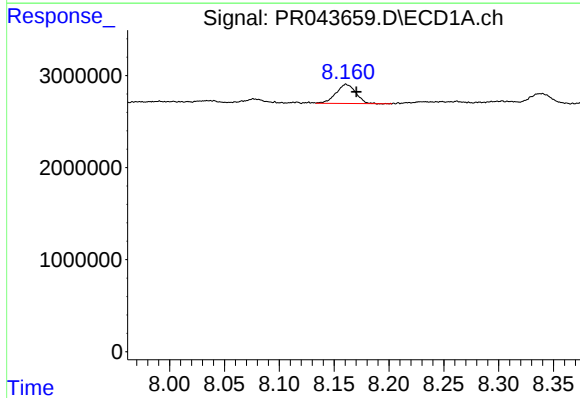
R.T.: 8.624 min
Delta R.T.: -0.064 min
Response: 1290403
Conc: 2.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



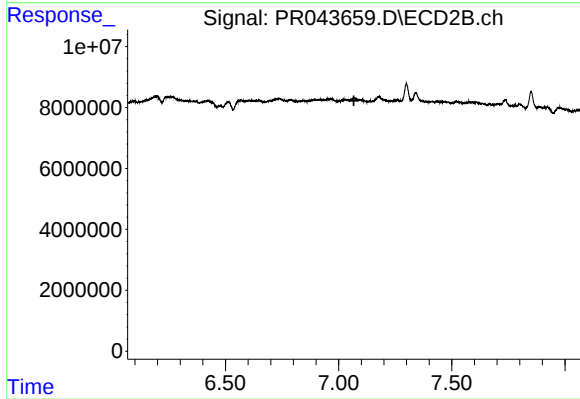
#35 AR-1260-5

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



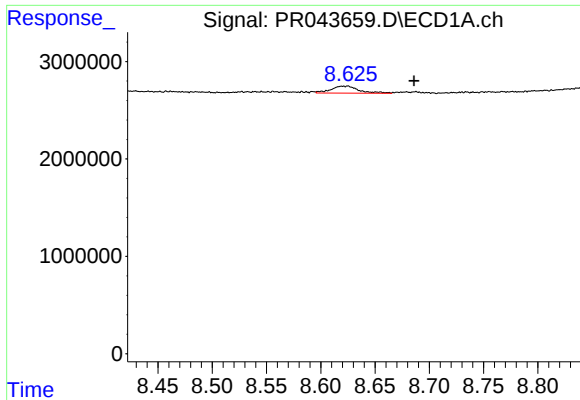
#36 AR-1262-1

R.T.: 8.161 min
Delta R.T.: -0.009 min
Response: 2598793
Conc: 19.52 ng/ml



#36 AR-1262-1

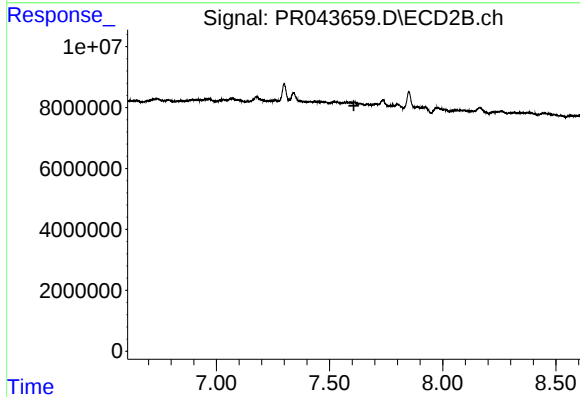
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

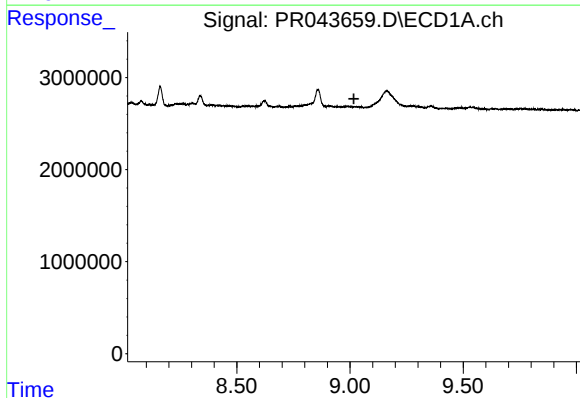
R.T.: 8.624 min
Delta R.T.: -0.062 min
Response: 1290403
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



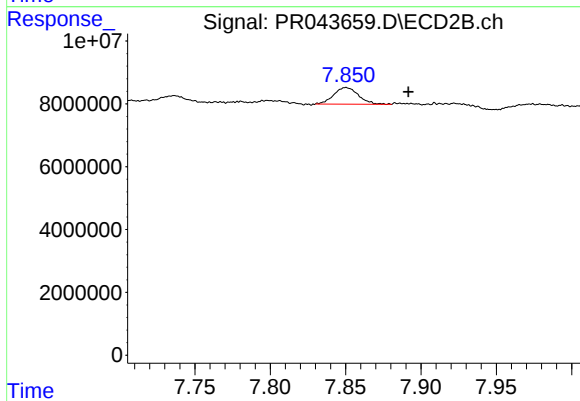
#37 AR-1262-2

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



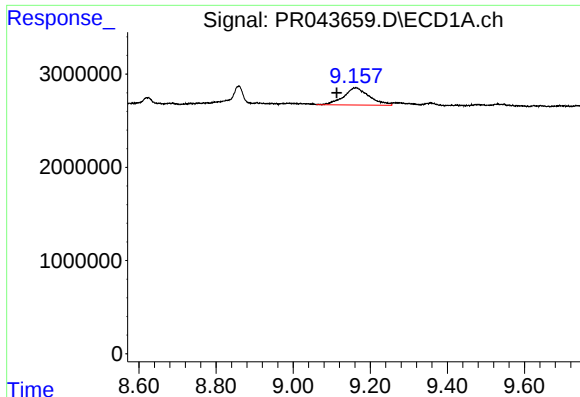
#38 AR-1262-3

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



#38 AR-1262-3

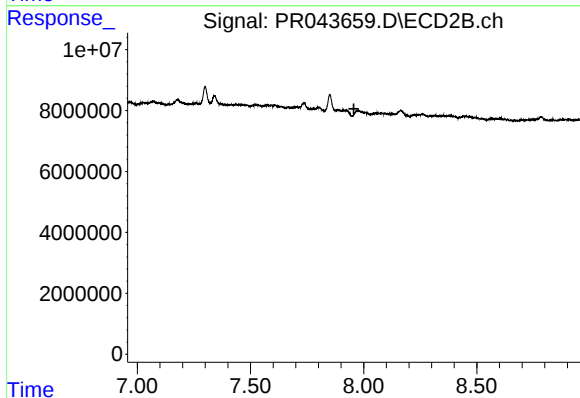
R.T.: 7.850 min
Delta R.T.: -0.041 min
Response: 6047773
Conc: 7.93 ng/ml



#39 AR-1262-4

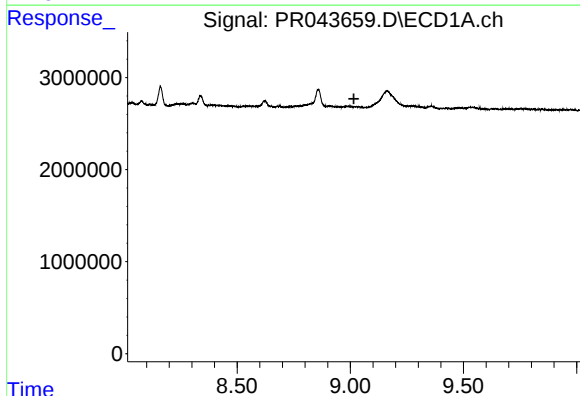
R.T.: 9.158 min
Delta R.T.: 0.045 min
Response: 8459107
Conc: 31.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



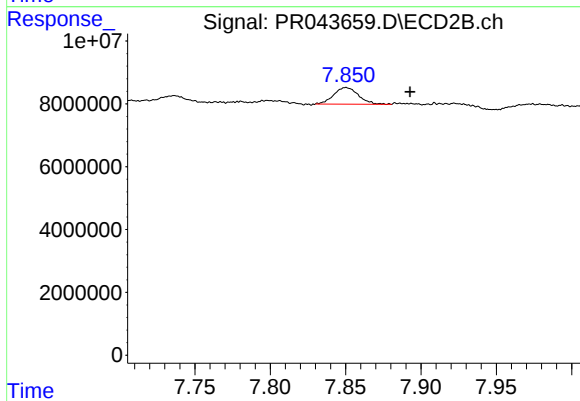
#39 AR-1262-4

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



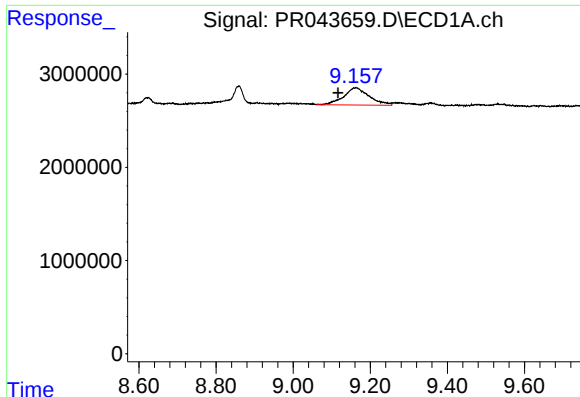
#41 AR-1268-1

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



#41 AR-1268-1

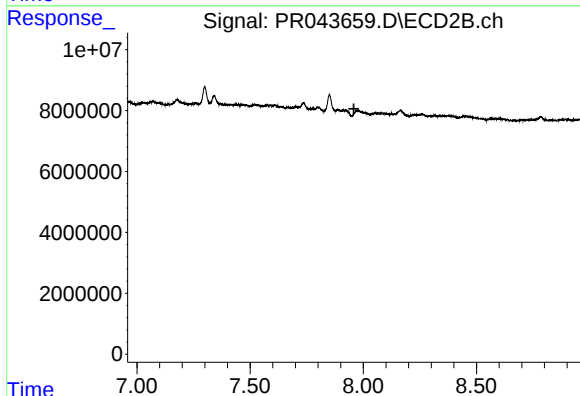
R.T.: 7.850 min
Delta R.T.: -0.042 min
Response: 6047773
Conc: 2.82 ng/ml



#42 AR-1268-2

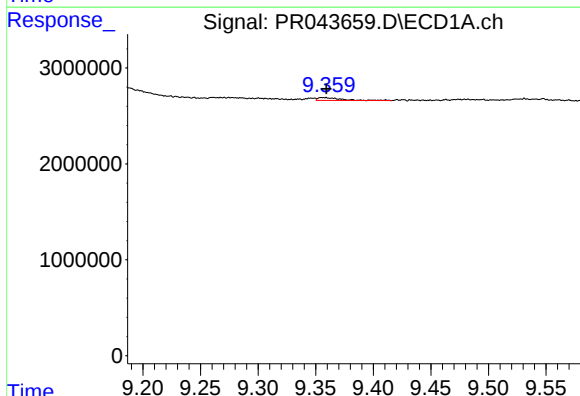
R.T.: 9.158 min
Delta R.T.: 0.041 min
Response: 8459107
Conc: 14.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



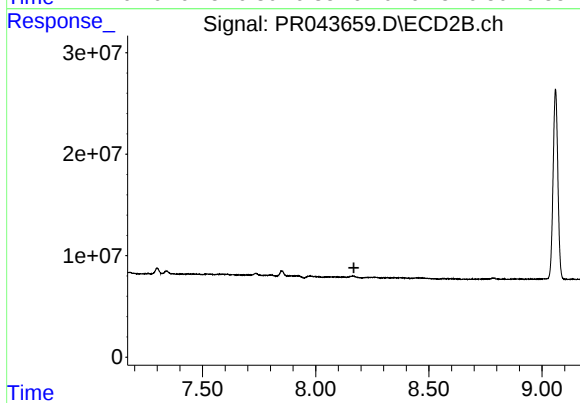
#42 AR-1268-2

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



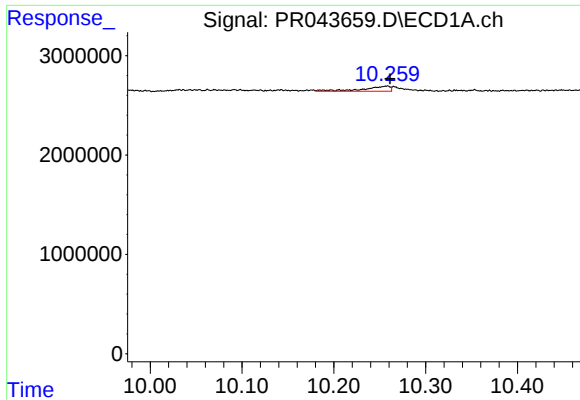
#43 AR-1268-3

R.T.: 9.356 min
Delta R.T.: -0.003 min
Response: 415694
Conc: 0.88 ng/ml



#43 AR-1268-3

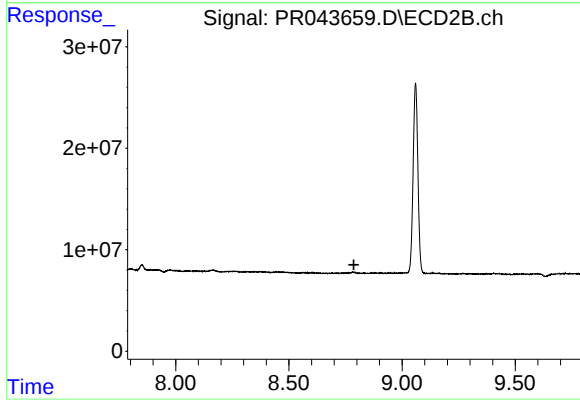
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.003 min
Response: 1056373
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CK46-0612-01



#45 AR-1268-5

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