

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072120\
 Data File : PR046332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 09:08
 Operator : AJ\MA
 Sample : PB130042BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 13:06:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.773	3.988	46122034	335.3E6	25.073	27.249
2)	SA Decachlor...	10.786f	9.124	33968133	286.6E6	17.185	18.510
Target Compounds							
5)	L1 AR-1016-3	6.043	0.000	92426	0	1.554	N.D. #
6)	L1 AR-1016-4	6.160f	0.000	513698	0	10.303	N.D. #
7)	L1 AR-1016-5	6.424	5.545	1860799	7722385	37.836	20.769 #
8)	L2 AR-1221-1	4.962f	0.000	29544	0	1.494	N.D. #
9)	L2 AR-1221-2	5.090	4.295	582720	4136258	39.694	43.454
10)	L2 AR-1221-3	5.173f	0.000	352223	0	7.506	N.D. #
11)	L3 AR-1232-1	5.173f	0.000	352223	0	9.203	N.D. #
12)	L3 AR-1232-2	5.663f	0.000	87636	0	4.530	N.D. #
14)	L3 AR-1232-4	6.160f	0.000	513698	0	25.781	N.D. #
15)	L3 AR-1232-5	0.000	5.545	0	7722385	N.D.	56.238 #
18)	L4 AR-1242-3	6.043	0.000	92426	0	2.021	N.D. #
19)	L4 AR-1242-4	6.160f	0.000	513698	0	13.441	N.D. #
20)	L4 AR-1242-5	6.886	5.925f	1054020	6614828	23.821	17.919
23)	L5 AR-1248-3	6.424	0.000	1860799	0	29.981	N.D. #
24)	L5 AR-1248-4	6.833	5.545	3756090	7722385	50.984	16.450 #
25)	L5 AR-1248-5	6.886	5.925f	1054020	6614828	15.008	13.664
26)	L6 AR-1254-1	6.833f	5.925f	3756090	6614828	48.648	8.399 #
27)	L6 AR-1254-2	7.034	0.000	1360482	0	11.127	N.D. #
29)	L6 AR-1254-4	7.687	0.000	982432	0	9.568	N.D. #
33)	L7 AR-1260-3	8.173f	0.000	1336890	0	14.884	N.D. #
34)	L7 AR-1260-4	8.461f	0.000	659690	0	6.337	N.D. #
36)	L8 AR-1262-1	8.173	0.000	1336890	0	10.978	N.D. #
39)	L8 AR-1262-4	0.000	7.972f	0	5661639	N.D.	3.992 #
42)	L9 AR-1268-2	0.000	7.972f	0	5661639	N.D.	2.515 #
43)	L9 AR-1268-3	9.482	0.000	127406	0	0.582	N.D. #
45)	L9 AR-1268-5	10.416f	0.000	487198	0	0.685	N.D. #

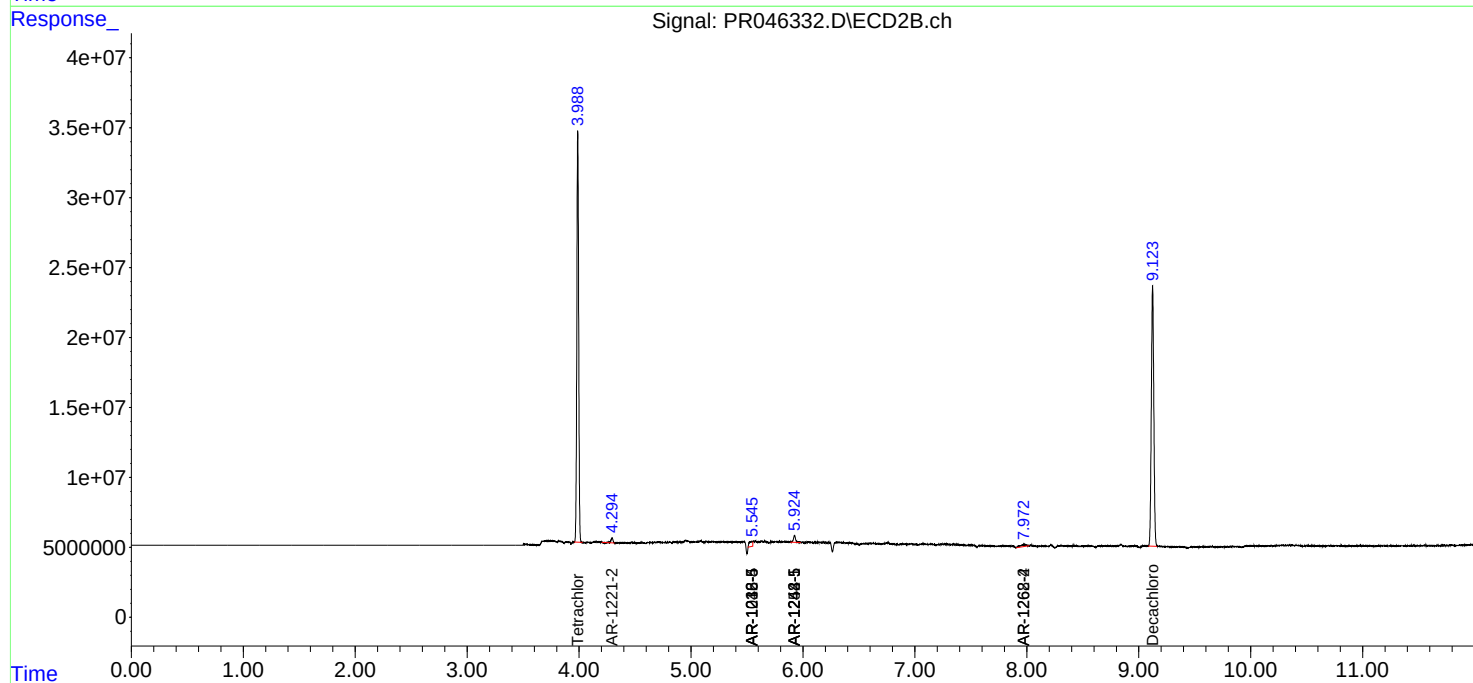
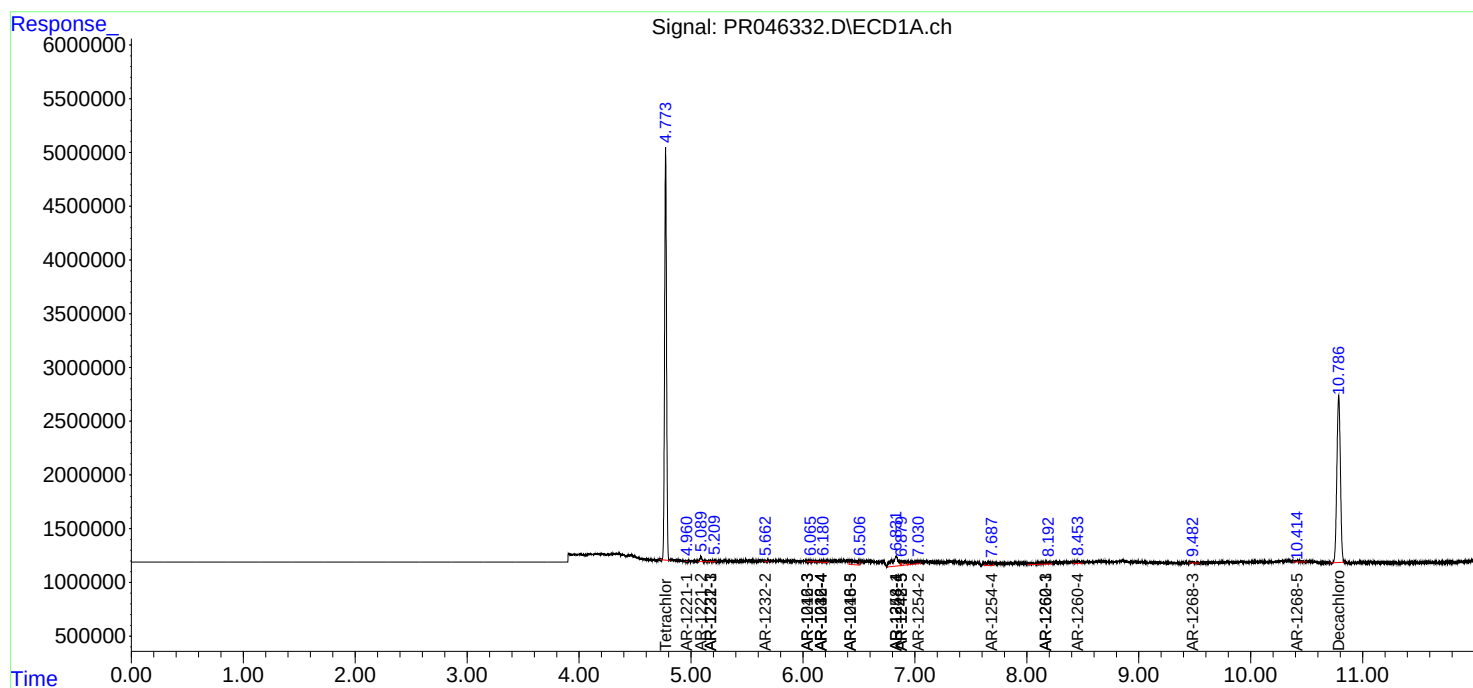
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

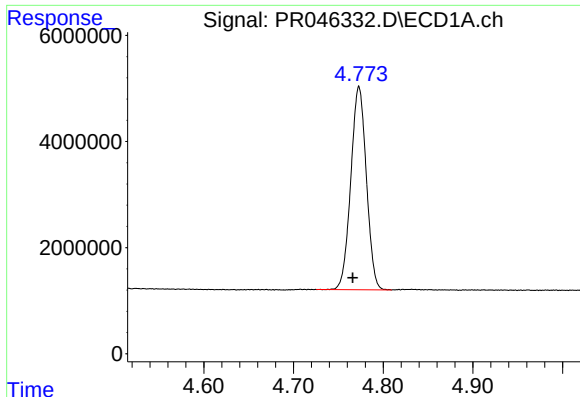
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072120\
Data File : PR046332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2020 09:08
Operator : AJ\MA
Sample : PB130042BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 13:06:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

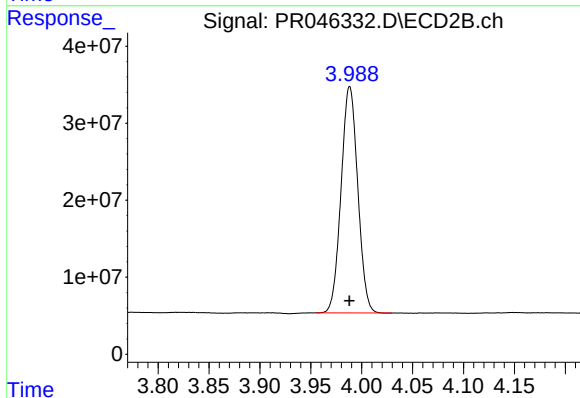




#1 Tetrachloro-m-xylene

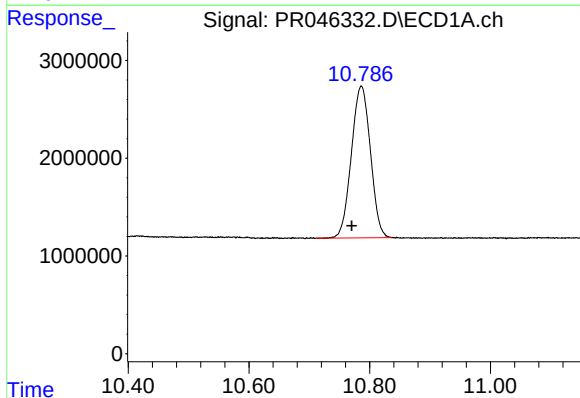
R.T.: 4.773 min
Delta R.T.: 0.007 min
Response: 46122034
Conc: 25.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



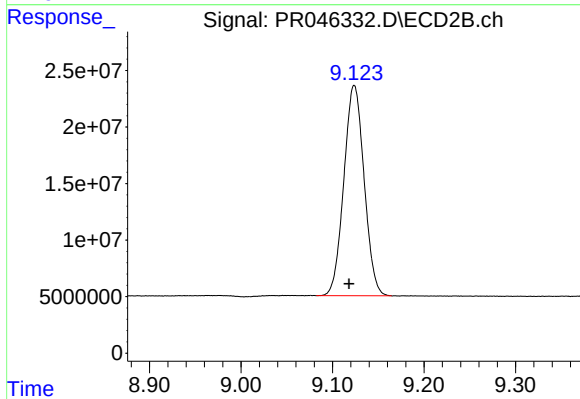
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 335326378
Conc: 27.25 ng/ml



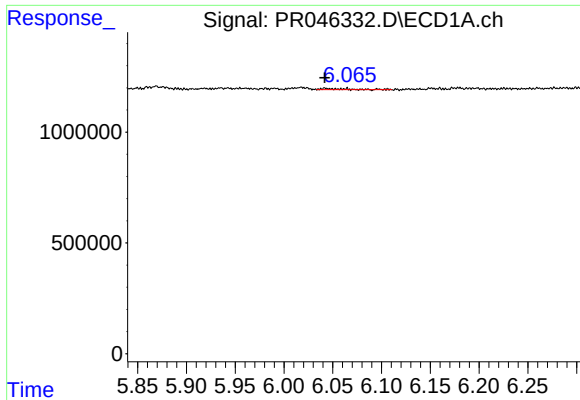
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: 0.016 min
Response: 33968133
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

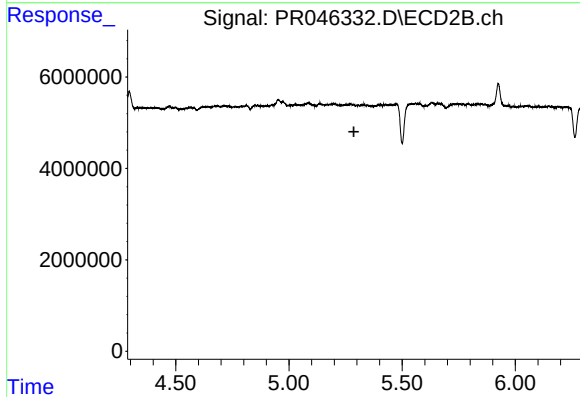
R.T.: 9.124 min
Delta R.T.: 0.006 min
Response: 286608363
Conc: 18.51 ng/ml



#5 AR-1016-3

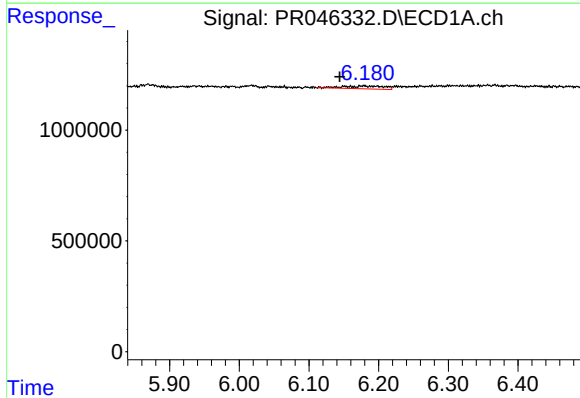
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 92426
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



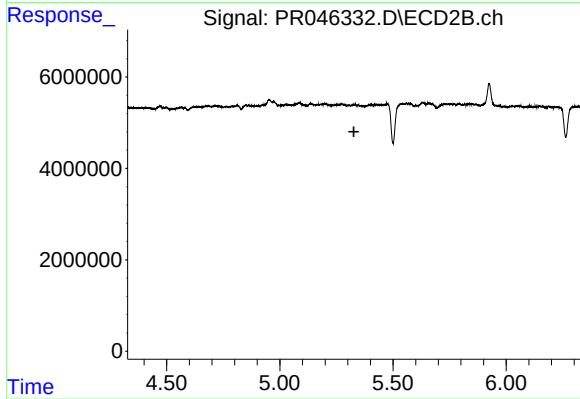
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



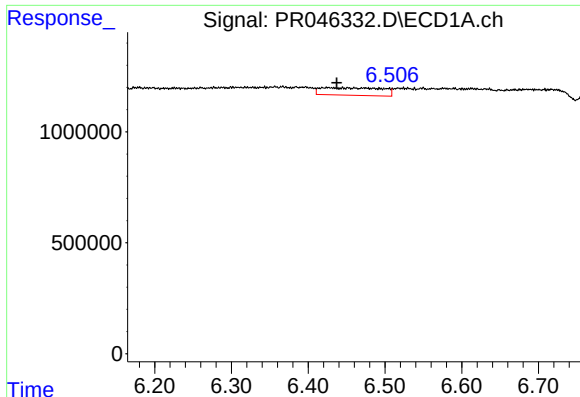
#6 AR-1016-4

R.T.: 6.160 min
Delta R.T.: 0.015 min
Response: 513698
Conc: 10.30 ng/ml



#6 AR-1016-4

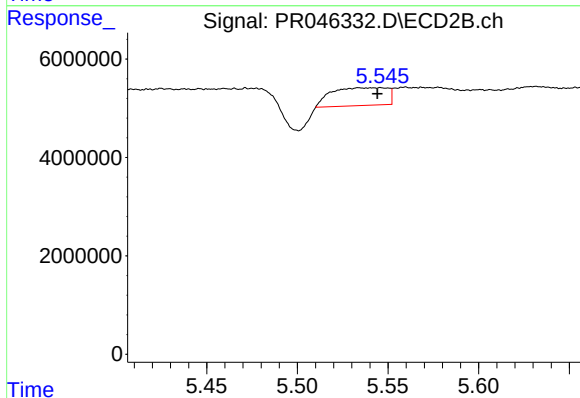
R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



#7 AR-1016-5

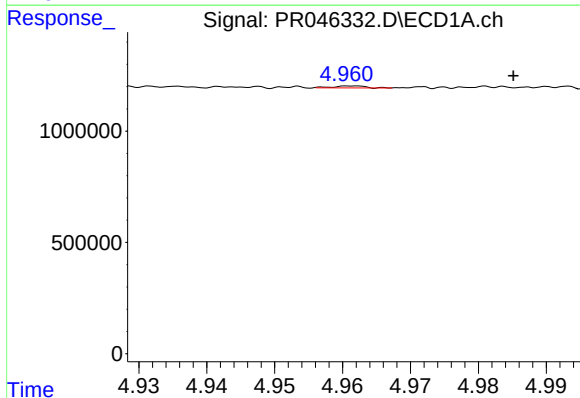
R.T.: 6.424 min
Delta R.T.: -0.013 min
Response: 1860799
Conc: 37.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



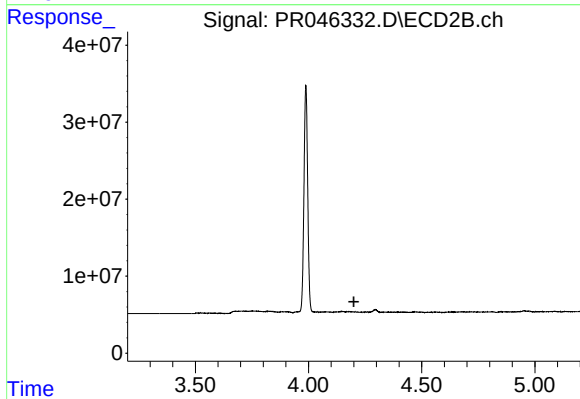
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 7722385
Conc: 20.77 ng/ml



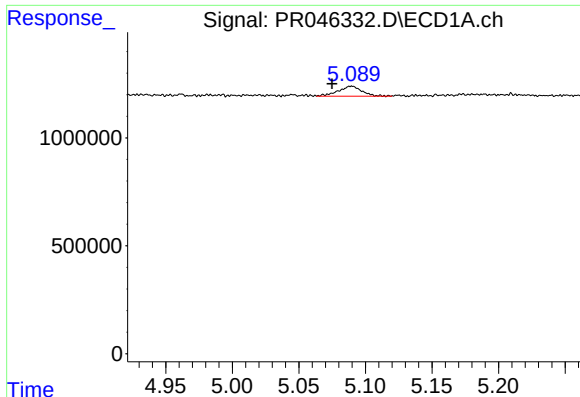
#8 AR-1221-1

R.T.: 4.962 min
Delta R.T.: -0.024 min
Response: 29544
Conc: 1.49 ng/ml



#8 AR-1221-1

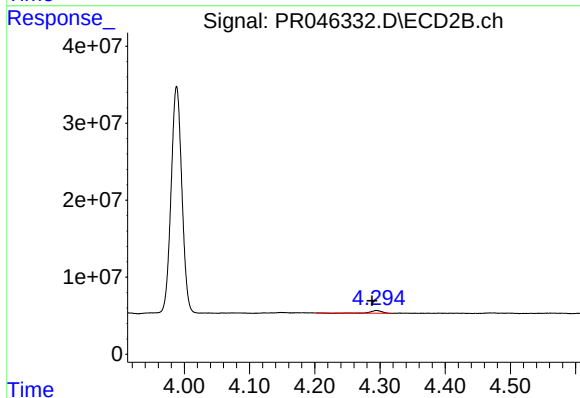
R.T.: 0.000 min
Exp R.T.: 4.201 min
Response: 0
Conc: N.D.



#9 AR-1221-2

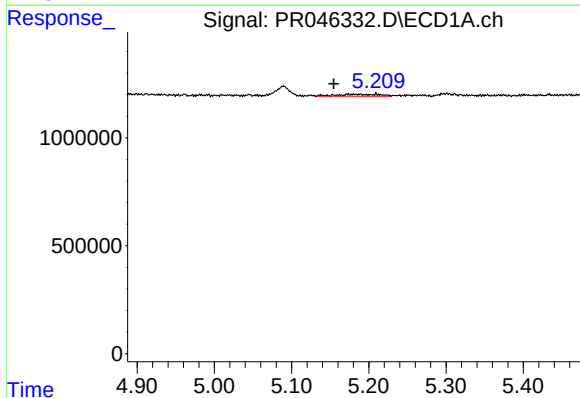
R.T.: 5.090 min
Delta R.T.: 0.015 min
Response: 582720
Conc: 39.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



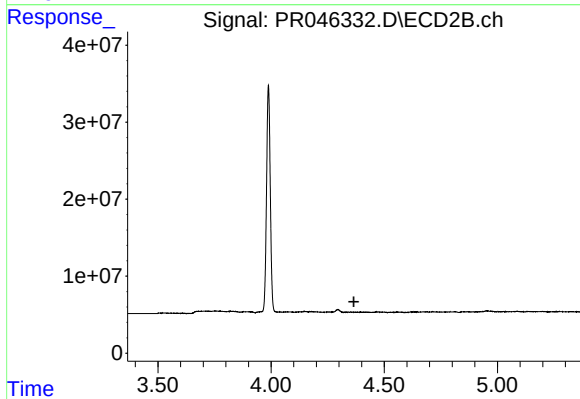
#9 AR-1221-2

R.T.: 4.295 min
Delta R.T.: 0.007 min
Response: 4136258
Conc: 43.45 ng/ml



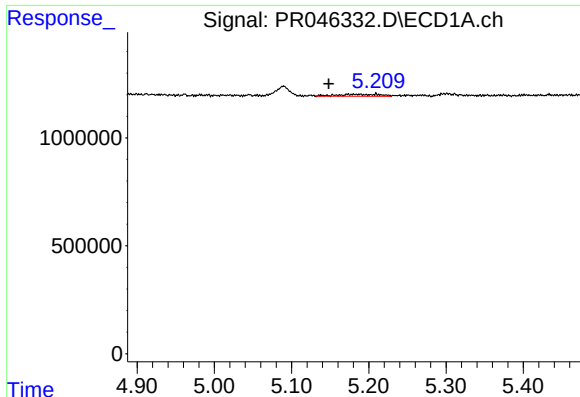
#10 AR-1221-3

R.T.: 5.173 min
Delta R.T.: 0.018 min
Response: 352223
Conc: 7.51 ng/ml



#10 AR-1221-3

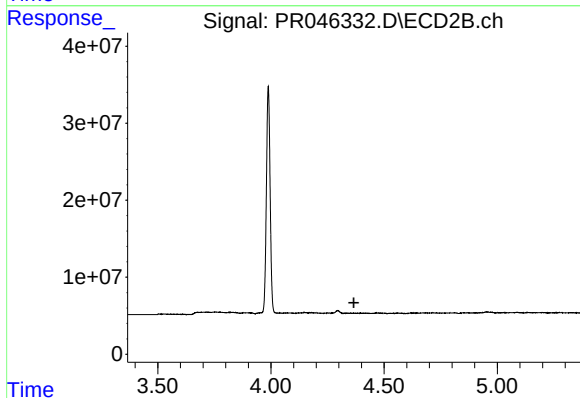
R.T.: 0.000 min
Exp R.T.: 4.366 min
Response: 0
Conc: N.D.



#11 AR-1232-1

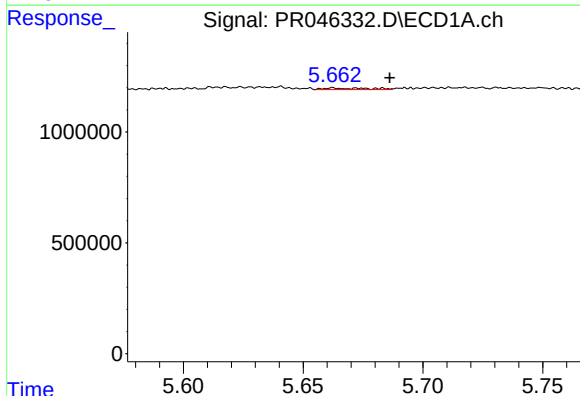
R.T.: 5.173 min
Delta R.T.: 0.025 min
Response: 352223
Conc: 9.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



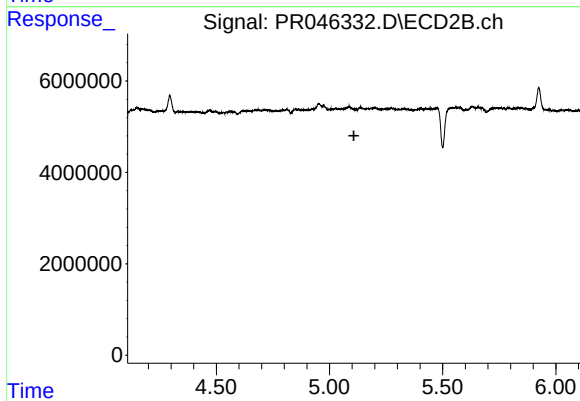
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



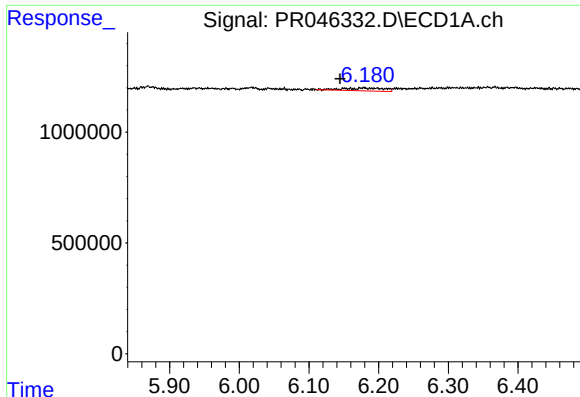
#12 AR-1232-2

R.T.: 5.663 min
Delta R.T.: -0.024 min
Response: 87636
Conc: 4.53 ng/ml



#12 AR-1232-2

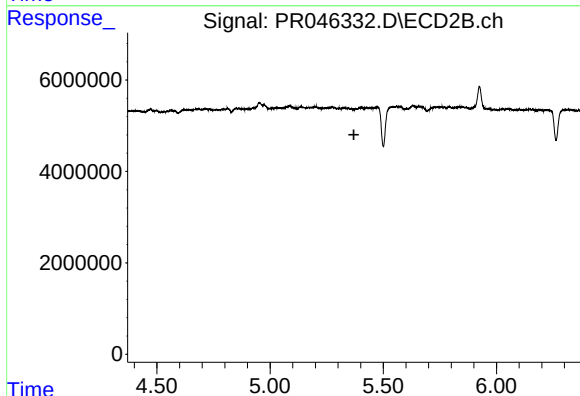
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#14 AR-1232-4

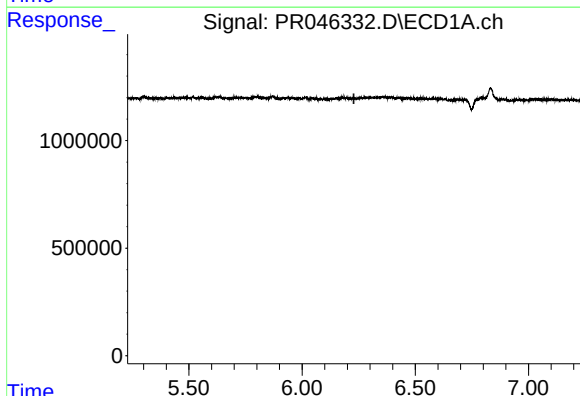
R.T.: 6.160 min
Delta R.T.: 0.015 min
Response: 513698
Conc: 25.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



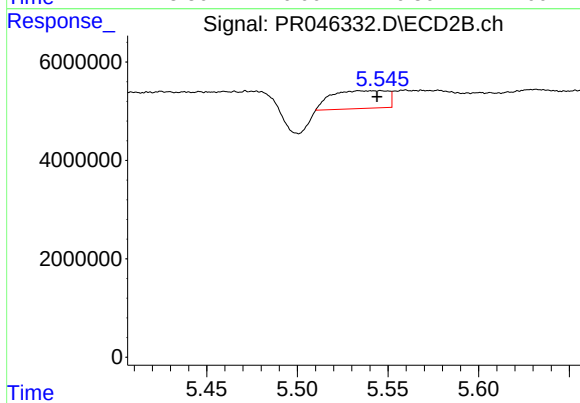
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



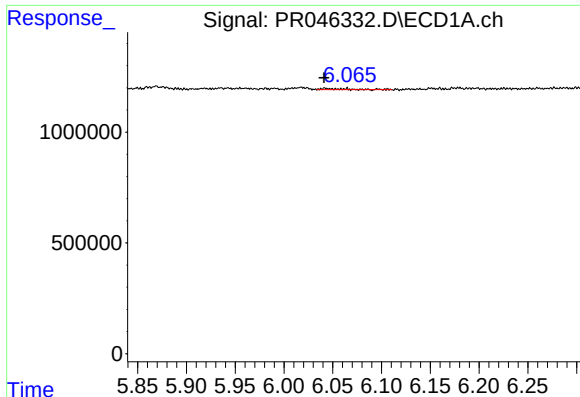
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#15 AR-1232-5

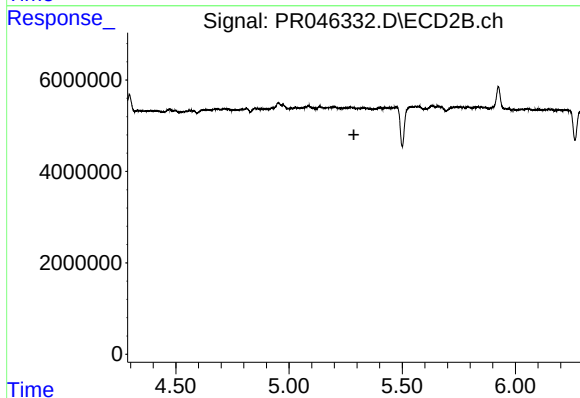
R.T.: 5.545 min
Delta R.T.: 0.002 min
Response: 7722385
Conc: 56.24 ng/ml



#18 AR-1242-3

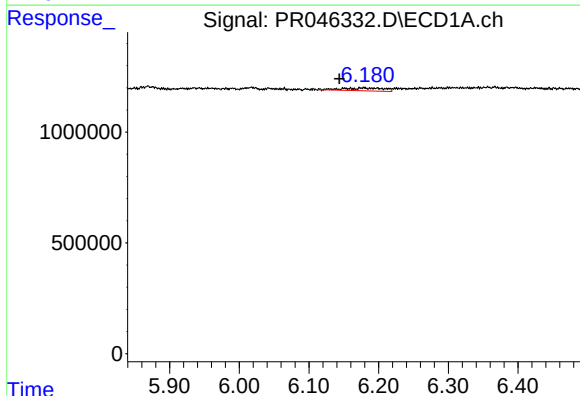
R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 92426
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



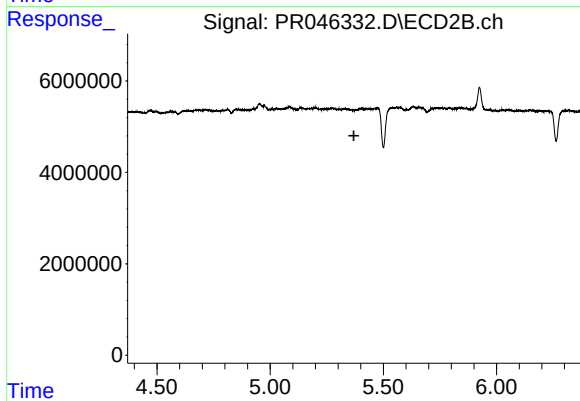
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



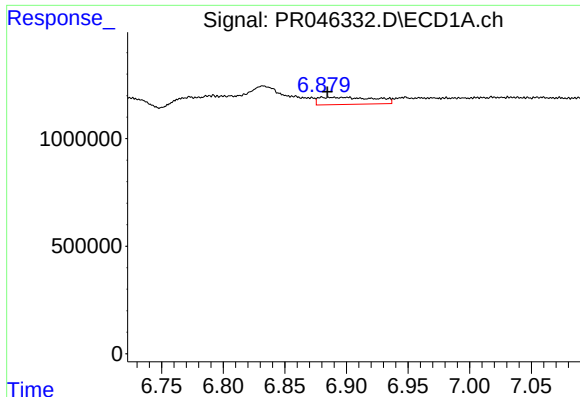
#19 AR-1242-4

R.T.: 6.160 min
Delta R.T.: 0.016 min
Response: 513698
Conc: 13.44 ng/ml



#19 AR-1242-4

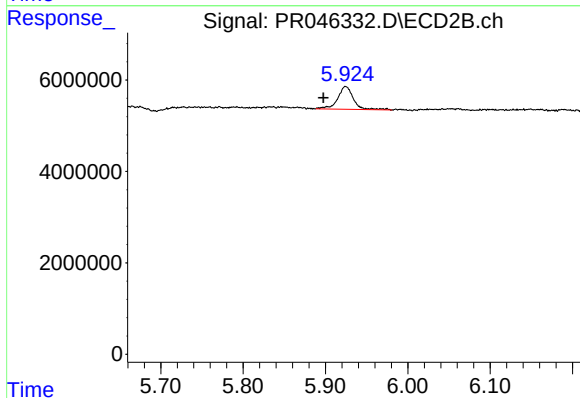
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#20 AR-1242-5

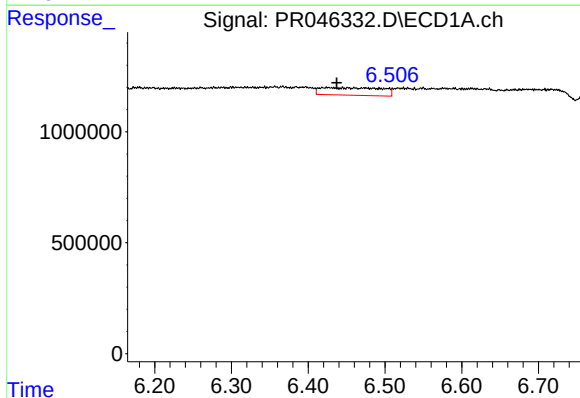
R.T.: 6.886 min
Delta R.T.: 0.001 min
Response: 1054020
Conc: 23.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



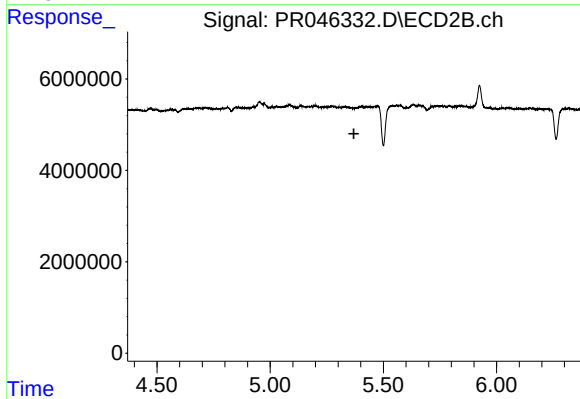
#20 AR-1242-5

R.T.: 5.925 min
Delta R.T.: 0.027 min
Response: 6614828
Conc: 17.92 ng/ml



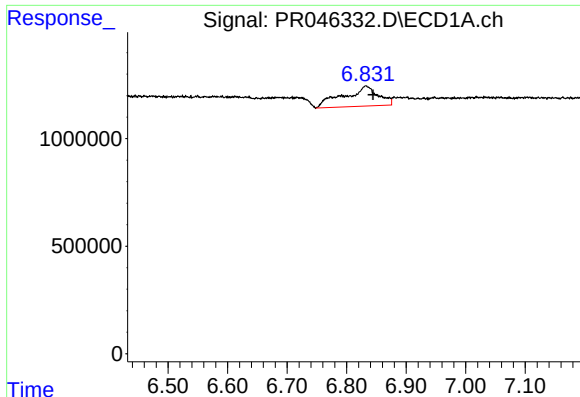
#23 AR-1248-3

R.T.: 6.424 min
Delta R.T.: -0.012 min
Response: 1860799
Conc: 29.98 ng/ml



#23 AR-1248-3

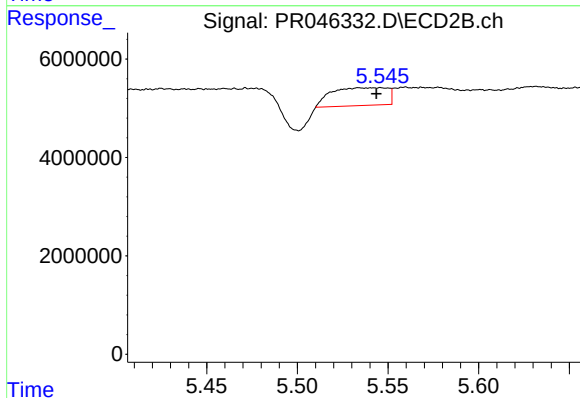
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#24 AR-1248-4

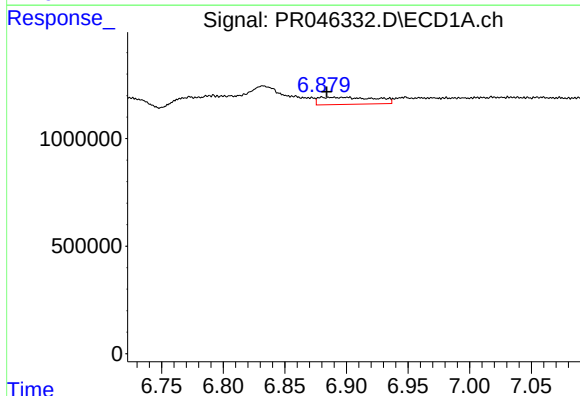
R.T.: 6.833 min
Delta R.T.: -0.012 min
Response: 3756090
Conc: 50.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



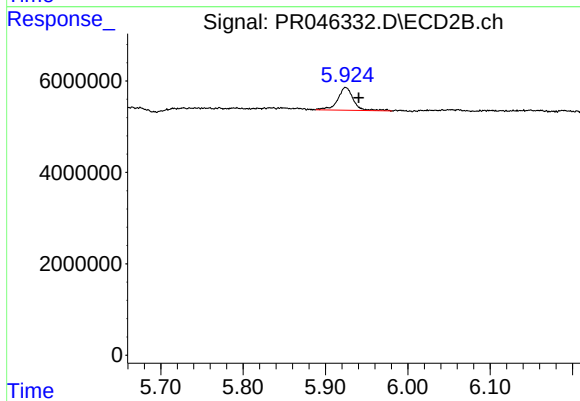
#24 AR-1248-4

R.T.: 5.545 min
Delta R.T.: 0.002 min
Response: 7722385
Conc: 16.45 ng/ml



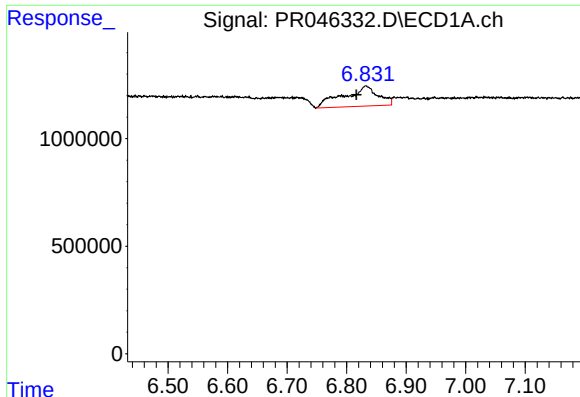
#25 AR-1248-5

R.T.: 6.886 min
Delta R.T.: 0.002 min
Response: 1054020
Conc: 15.01 ng/ml



#25 AR-1248-5

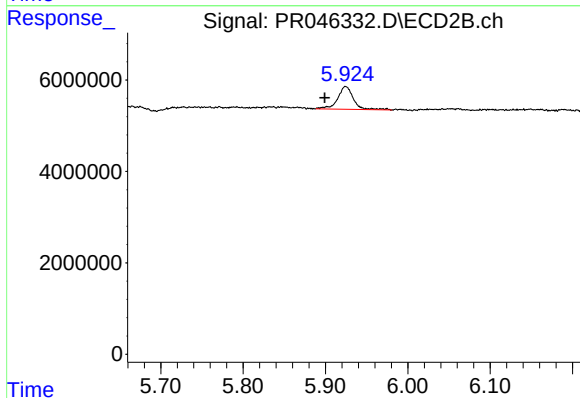
R.T.: 5.925 min
Delta R.T.: -0.016 min
Response: 6614828
Conc: 13.66 ng/ml



#26 AR-1254-1

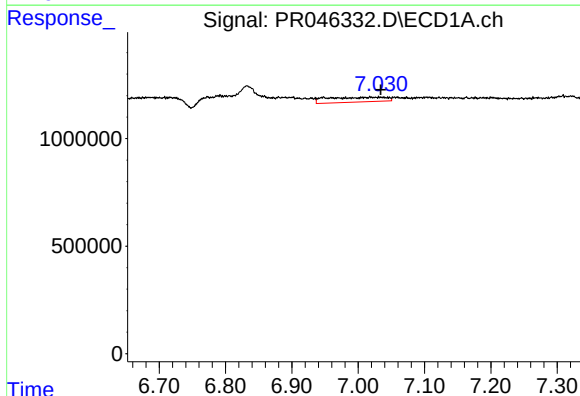
R.T.: 6.833 min
Delta R.T.: 0.016 min
Response: 3756090
Conc: 48.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



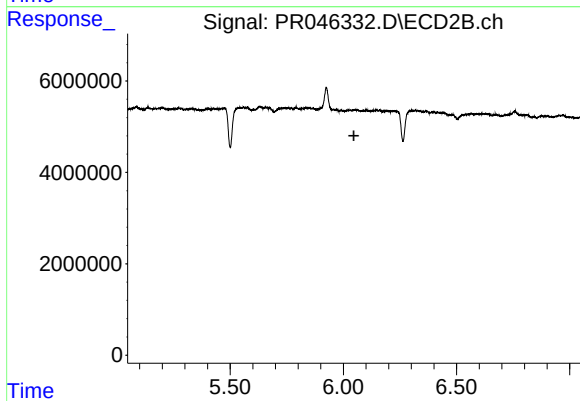
#26 AR-1254-1

R.T.: 5.925 min
Delta R.T.: 0.026 min
Response: 6614828
Conc: 8.40 ng/ml



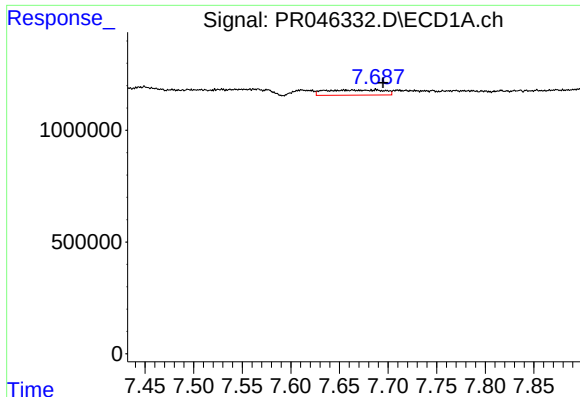
#27 AR-1254-2

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1360482
Conc: 11.13 ng/ml



#27 AR-1254-2

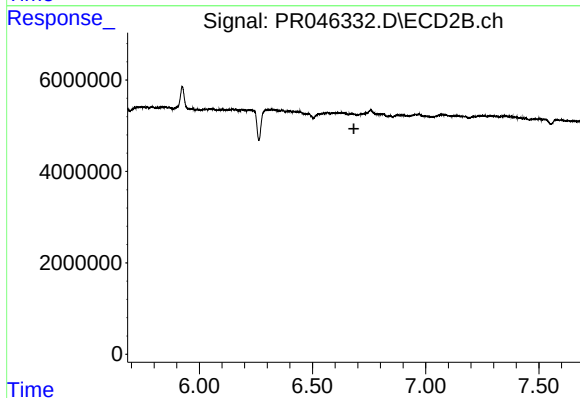
R.T.: 0.000 min
Exp R.T.: 6.047 min
Response: 0
Conc: N.D.



#29 AR-1254-4

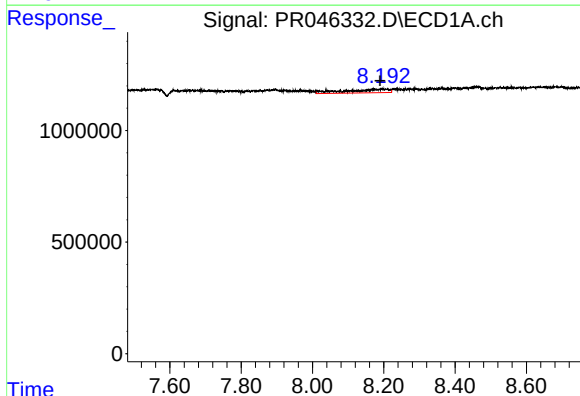
R.T.: 7.687 min
Delta R.T.: -0.008 min
Response: 982432
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



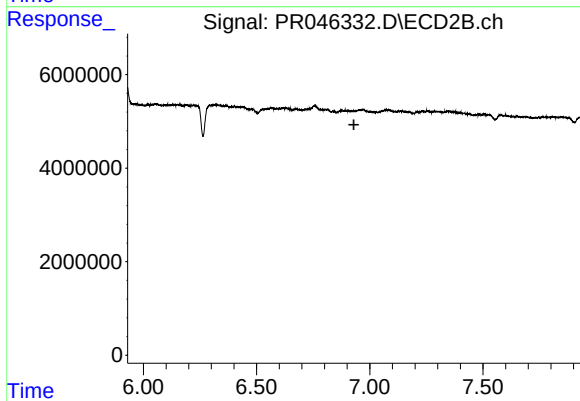
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



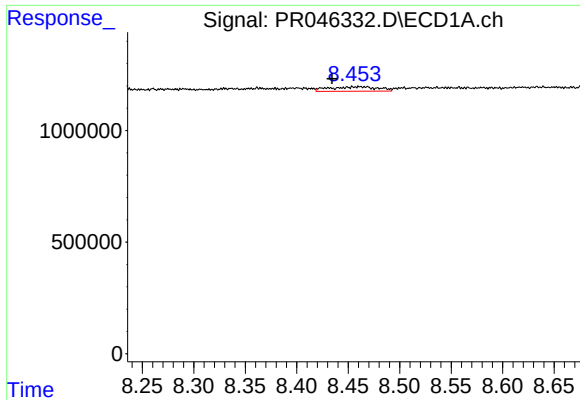
#33 AR-1260-3

R.T.: 8.173 min
Delta R.T.: -0.016 min
Response: 1336890
Conc: 14.88 ng/ml



#33 AR-1260-3

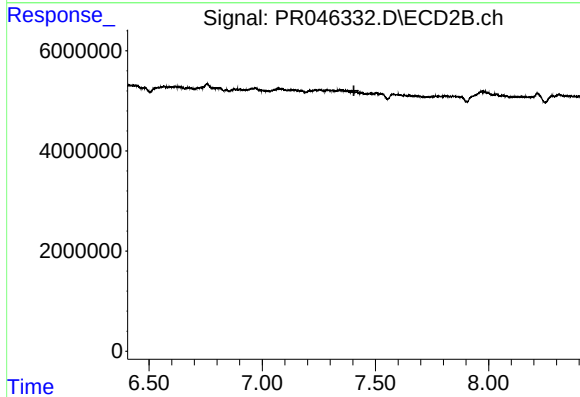
R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



#34 AR-1260-4

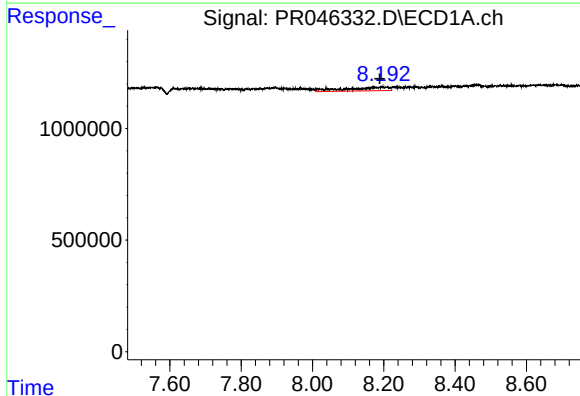
R.T.: 8.461 min
Delta R.T.: 0.027 min
Response: 659690
Conc: 6.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



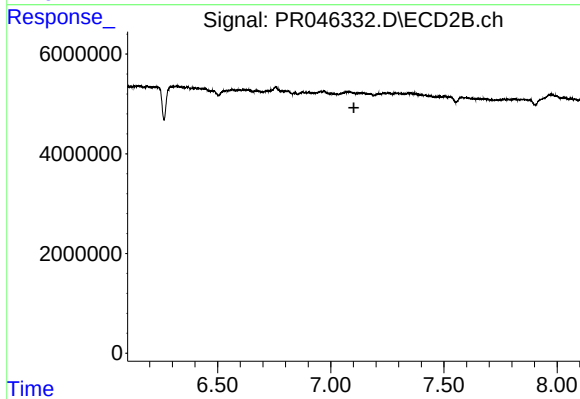
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



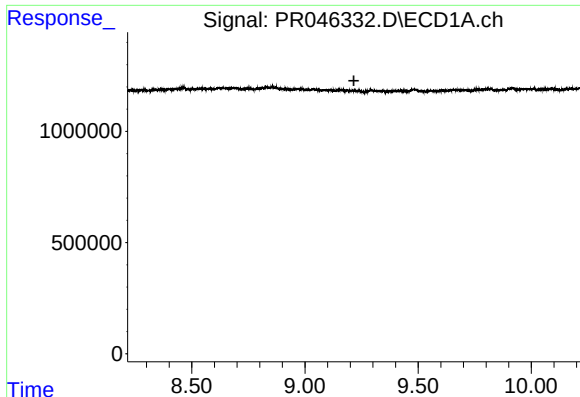
#36 AR-1262-1

R.T.: 8.173 min
Delta R.T.: -0.015 min
Response: 1336890
Conc: 10.98 ng/ml



#36 AR-1262-1

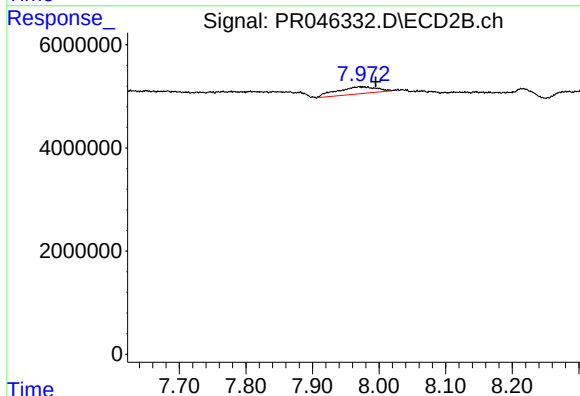
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#39 AR-1262-4

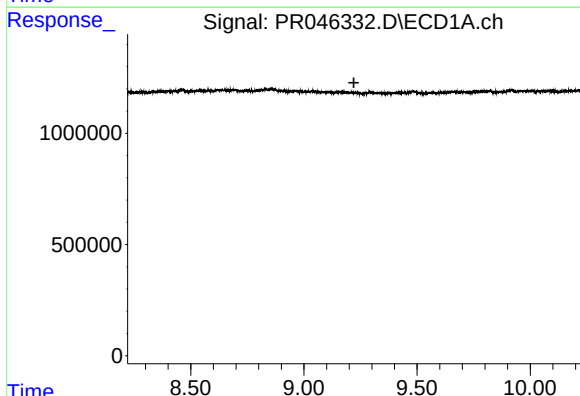
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



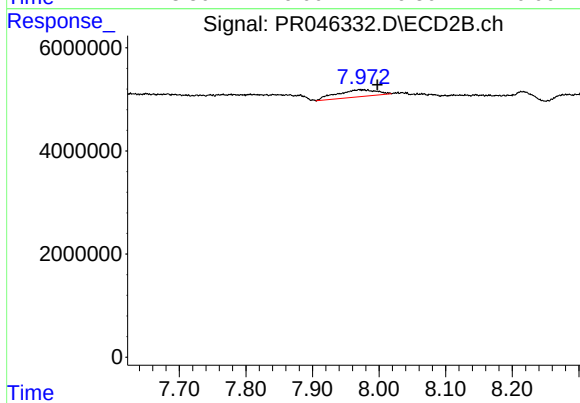
#39 AR-1262-4

R.T.: 7.972 min
Delta R.T.: -0.023 min
Response: 5661639
Conc: 3.99 ng/ml



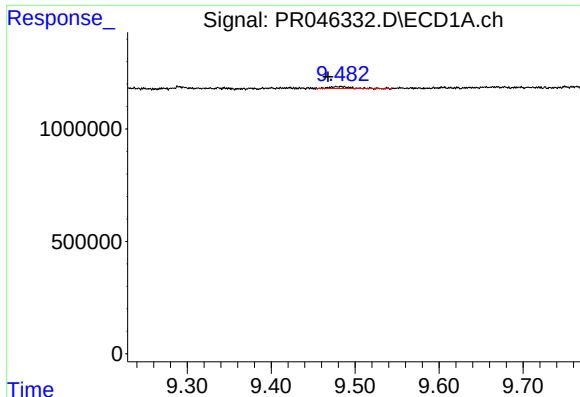
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.



#42 AR-1268-2

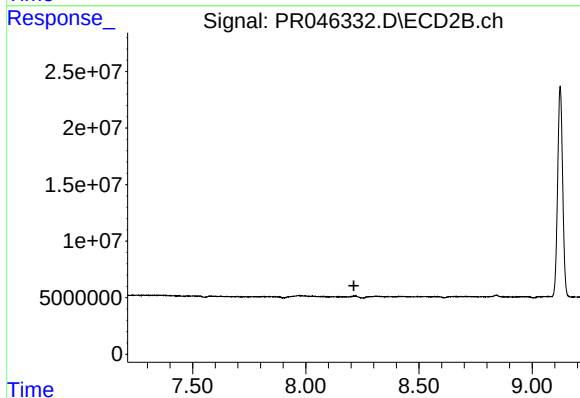
R.T.: 7.972 min
Delta R.T.: -0.026 min
Response: 5661639
Conc: 2.51 ng/ml



#43 AR-1268-3

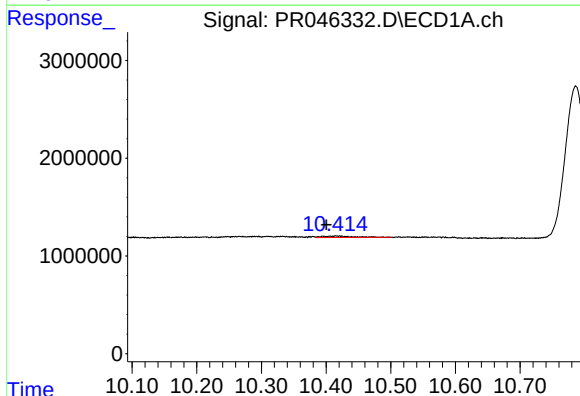
R.T.: 9.482 min
Delta R.T.: 0.014 min
Response: 127406
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



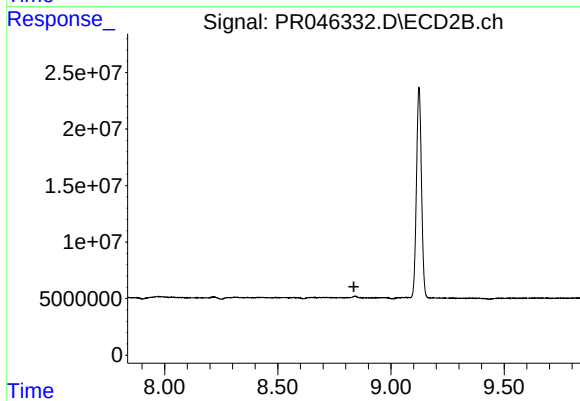
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.416 min
Delta R.T.: 0.016 min
Response: 487198
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.