

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091119\
 Data File : PR040974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 16:42
 Operator : SM\AJ
 Sample : K4718-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AC7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:42:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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...	4.723	3.993	76328995	309.5E6	24.836	23.244
2)	SA Decachlor...	10.645	9.122	85013223	249.1E6	30.546	25.489
Target Compounds							
3)	L1 AR-1016-1	0.000	5.091	0	1826327	N.D.	6.900 #
4)	L1 AR-1016-2	0.000	5.091	0	1826327	N.D.	4.976 #
6)	L1 AR-1016-4	6.101	5.395f	13127591	3924477	168.222	24.030 #
9)	L2 AR-1221-2	0.000	4.298	0	2319088	N.D.	30.200 #
12)	L3 AR-1232-2	0.000	5.091	0	1826327	N.D.	14.059 #
14)	L3 AR-1232-4	6.101	5.395	13127591	3924477	469.591	59.083 #
15)	L3 AR-1232-5	6.192	0.000	1762435	0	84.445	N.D. #
16)	L4 AR-1242-1	0.000	5.091	0	1826327	N.D.	10.512 #
17)	L4 AR-1242-2	0.000	5.091	0	1826327	N.D.	7.631 #
19)	L4 AR-1242-4	6.101	5.395	13127591	3924477	248.431	28.540 #
21)	L5 AR-1248-1	0.000	5.091	0	1826327	N.D.	13.182 #
22)	L5 AR-1248-2	6.192	5.395f	1762435	3924477	21.134	19.952
23)	L5 AR-1248-3	0.000	5.395	0	3924477	N.D.	19.316 #
27)	L6 AR-1254-2	0.000	6.097f	0	812102	N.D.	1.839 #
28)	L6 AR-1254-3	7.376	6.460	6237130	33939076	28.821	45.116 #
29)	L6 AR-1254-4	0.000	6.643f	0	33734493	N.D.	64.513 #
30)	L6 AR-1254-5	0.000	7.063f	0	14647541	N.D.	22.926 #
31)	L7 AR-1260-1	7.506	6.605	3894798	17825135	25.230	34.989 #
32)	L7 AR-1260-2	0.000	6.786	0	49911692	N.D.	78.513 #
33)	L7 AR-1260-3	8.175f	6.937	2887831	26491709	20.801	45.932 #
34)	L7 AR-1260-4	0.000	7.344f	0	9704986	N.D.	19.657 #
35)	L7 AR-1260-5	0.000	7.619	0	5086312	N.D.	3.909 #
36)	L8 AR-1262-1	8.175f	0.000	2887831	0	12.740	N.D. #
37)	L8 AR-1262-2	0.000	7.619	0	5086312	N.D.	3.260 #
39)	L8 AR-1262-4	0.000	8.026	0	4530099	N.D.	4.062 #
40)	L8 AR-1262-5	0.000	8.508	0	3747667	N.D.	7.172 #
42)	L9 AR-1268-2	0.000	8.026	0	4530099	N.D.	3.031 #
44)	L9 AR-1268-4	0.000	8.508	0	3747667	N.D.	7.196 #
45)	L9 AR-1268-5	0.000	8.836	0	3349768	N.D.	0.908 #

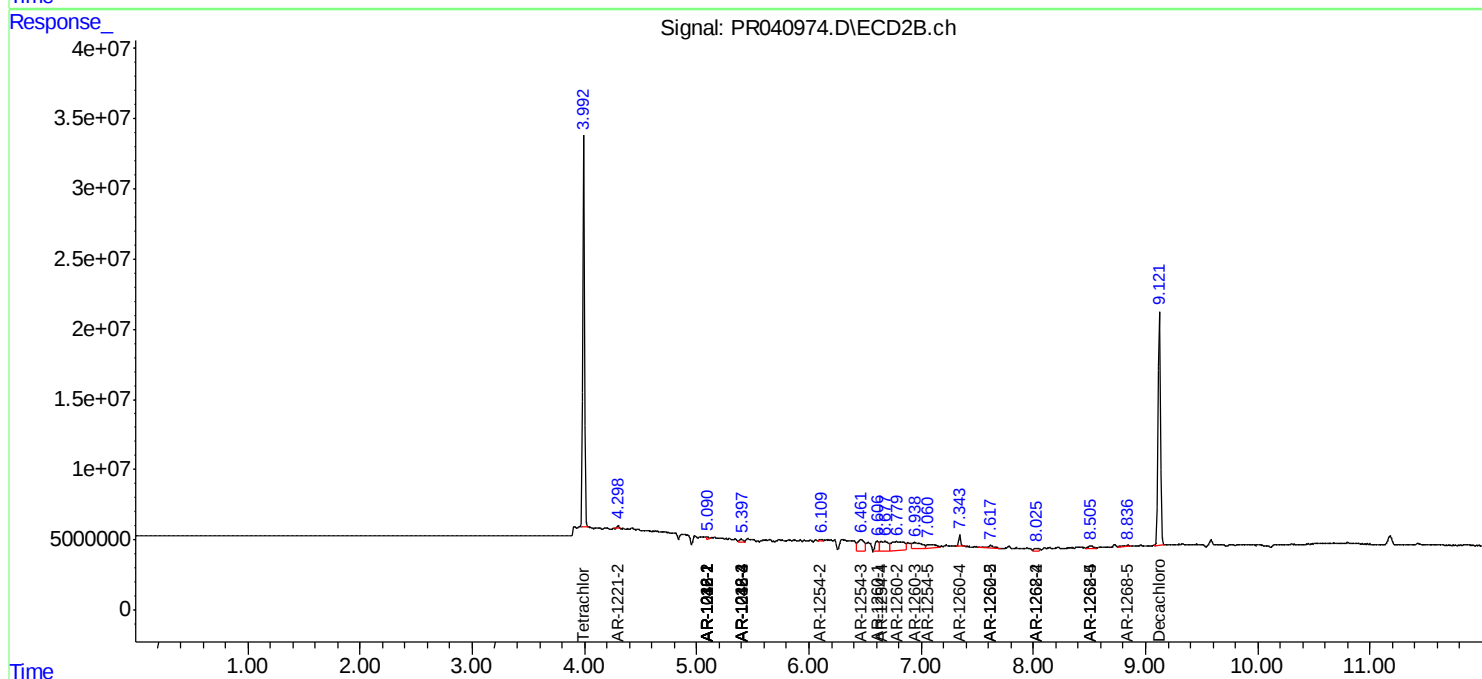
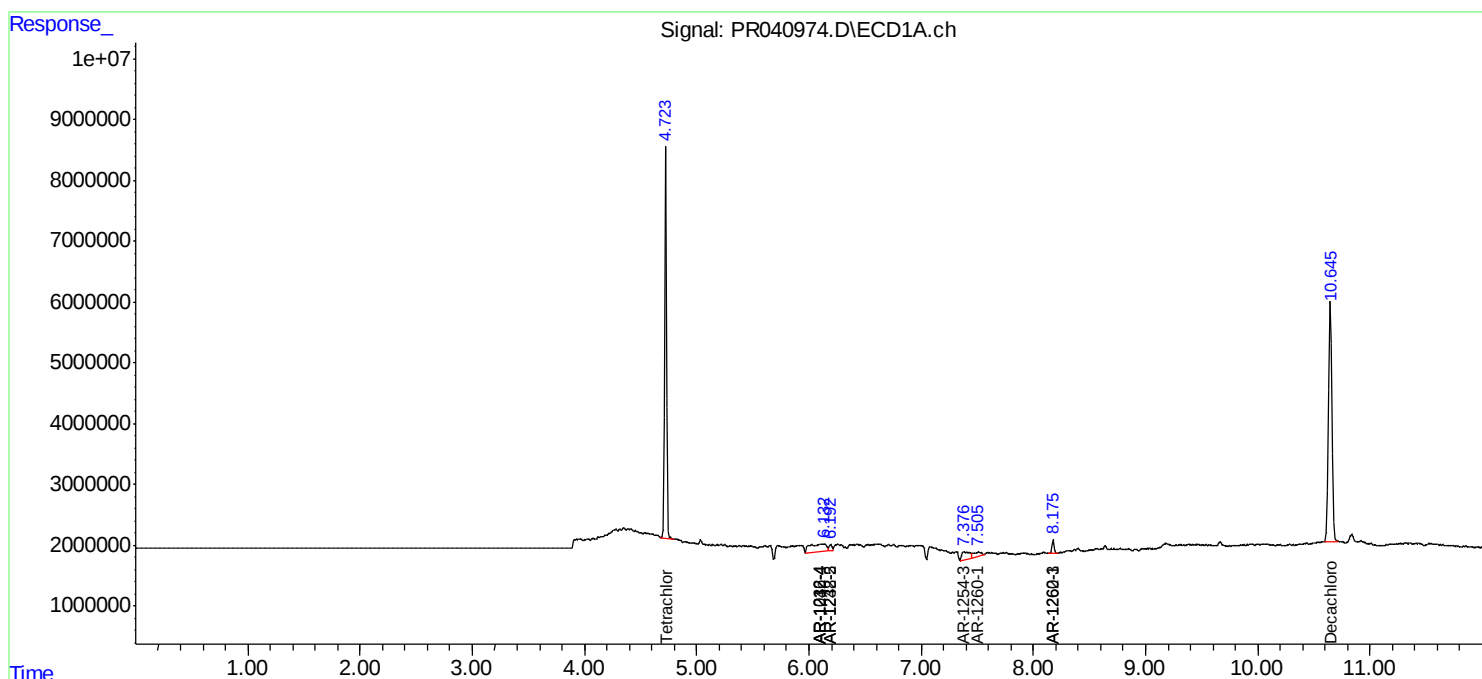
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

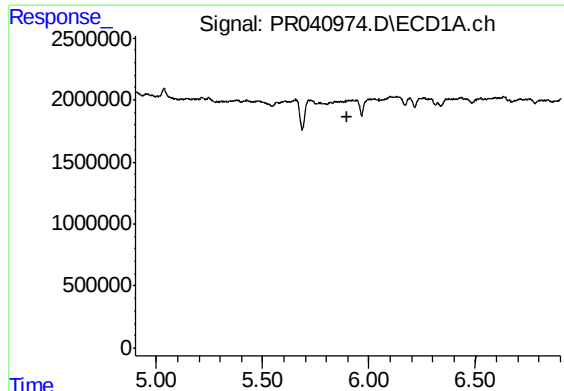
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091119\
Data File : PR040974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2019 16:42
Operator : SM\AJ
Sample : K4718-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0AC7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:42:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

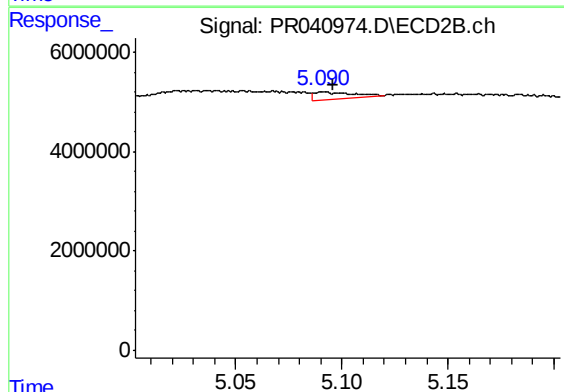




#3 AR-1016-1

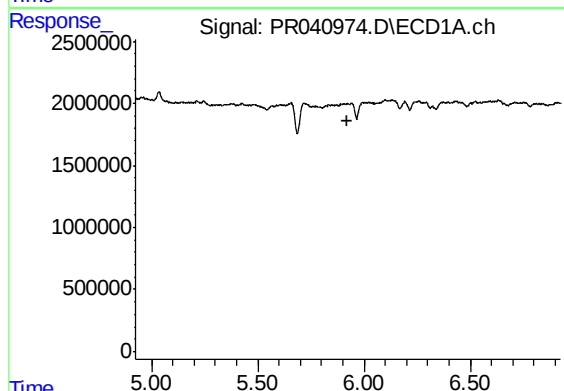
R.T.: 0.000 min
Exp R.T.: 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



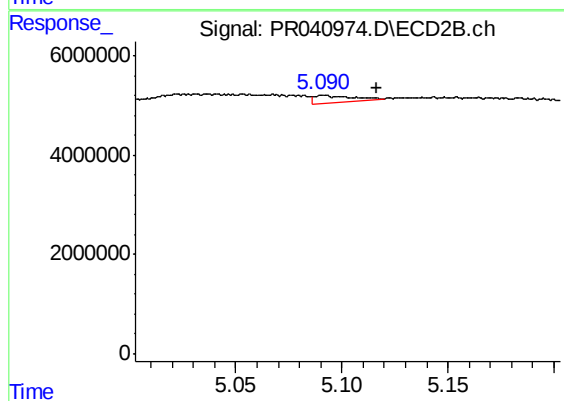
#3 AR-1016-1

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 1826327
Conc: 6.90 ng/ml



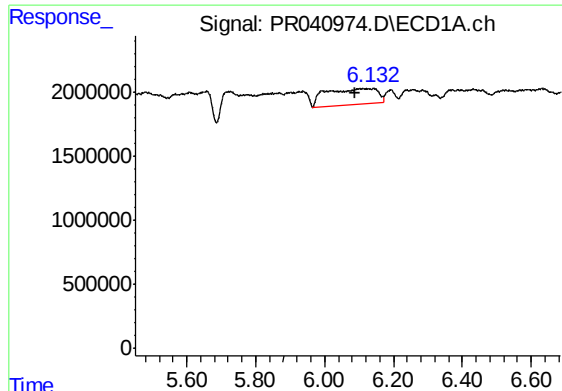
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#4 AR-1016-2

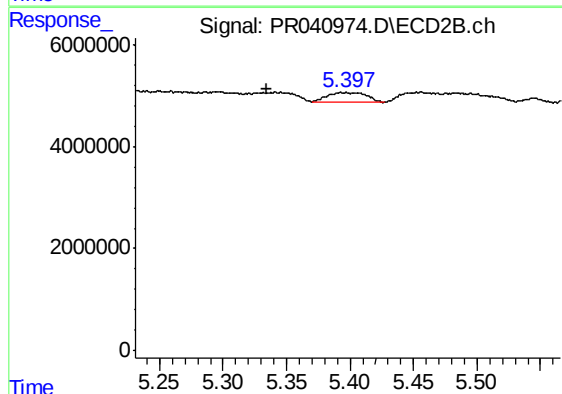
R.T.: 5.091 min
Delta R.T.: -0.026 min
Response: 1826327
Conc: 4.98 ng/ml



#6 AR-1016-4

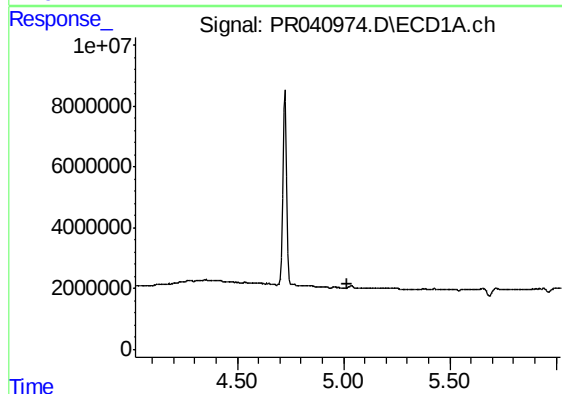
R.T.: 6.101 min
Delta R.T.: 0.014 min
Response: 13127591
Conc: 168.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC7



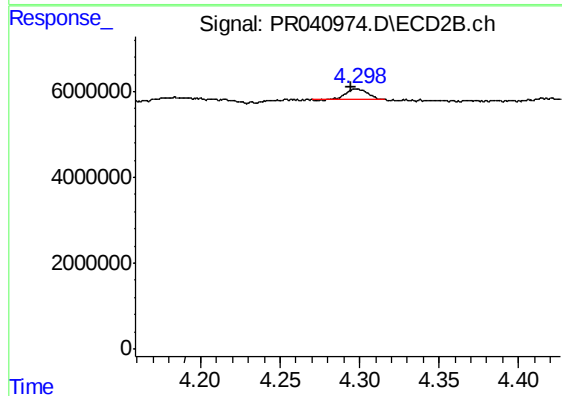
#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: 0.060 min
Response: 3924477
Conc: 24.03 ng/ml



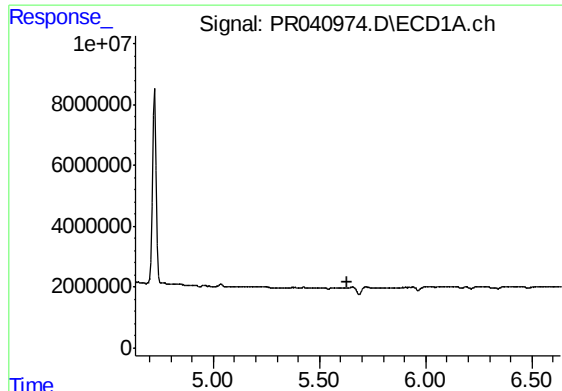
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

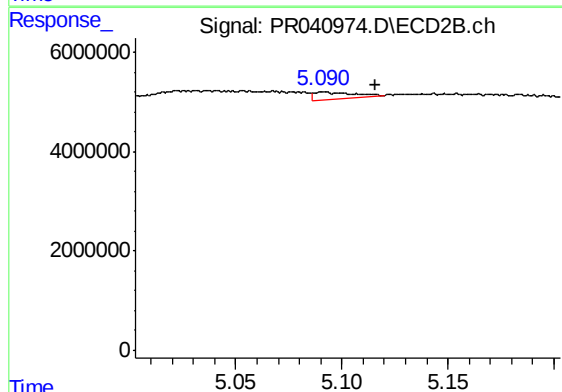
R.T.: 4.298 min
Delta R.T.: 0.003 min
Response: 2319088
Conc: 30.20 ng/ml



#12 AR-1232-2

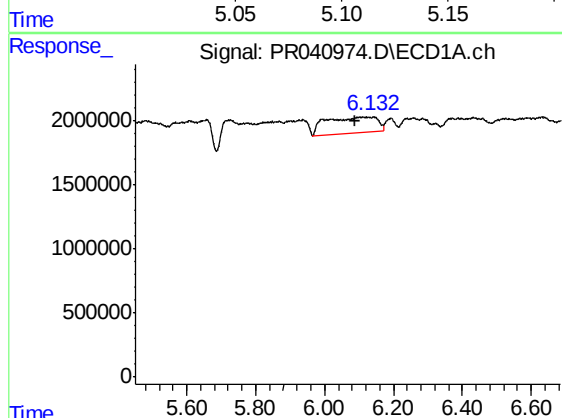
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



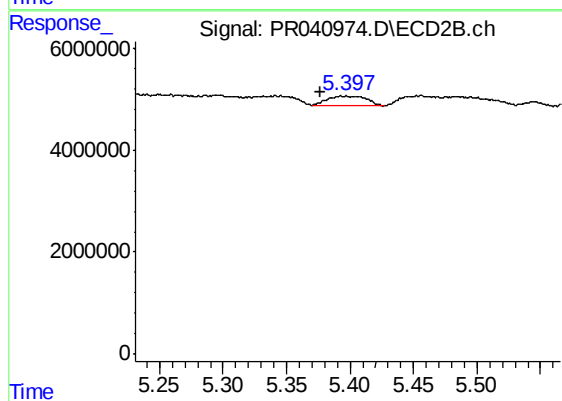
#12 AR-1232-2

R.T.: 5.091 min
Delta R.T.: -0.025 min
Response: 1826327
Conc: 14.06 ng/ml



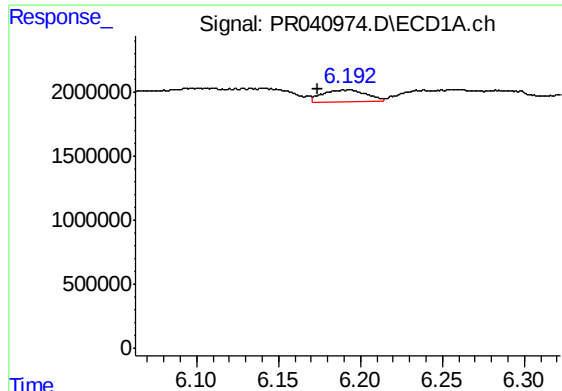
#14 AR-1232-4

R.T.: 6.101 min
Delta R.T.: 0.013 min
Response: 13127591
Conc: 469.59 ng/ml



#14 AR-1232-4

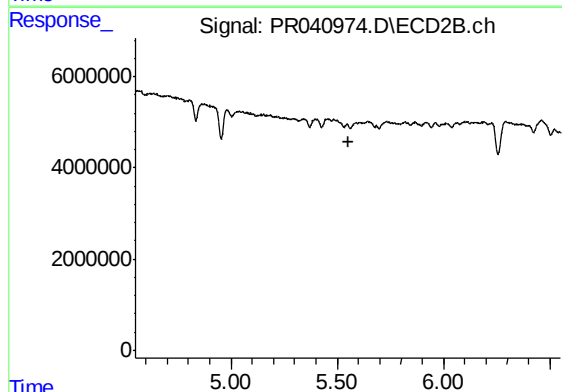
R.T.: 5.395 min
Delta R.T.: 0.018 min
Response: 3924477
Conc: 59.08 ng/ml



#15 AR-1232-5

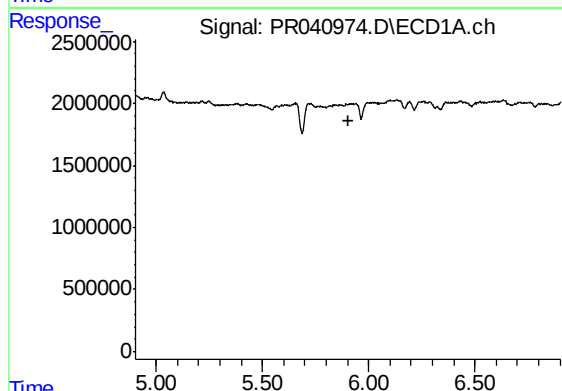
R.T.: 6.192 min
Delta R.T.: 0.018 min
Response: 1762435
Conc: 84.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC7



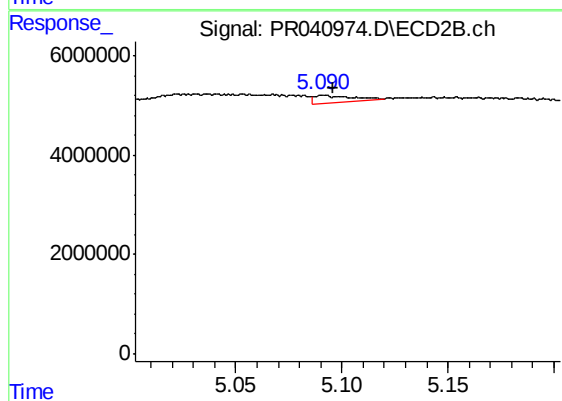
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



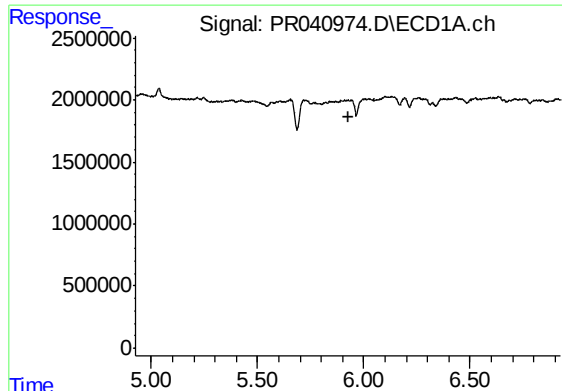
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#16 AR-1242-1

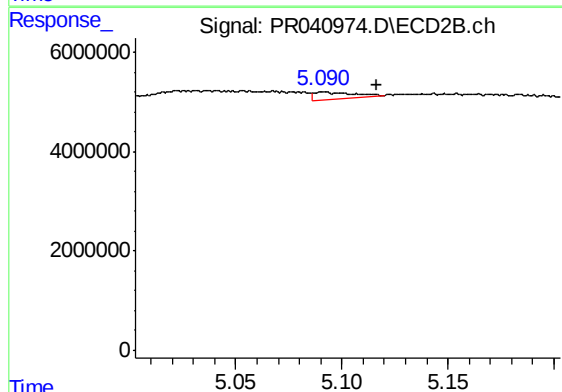
R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 1826327
Conc: 10.51 ng/ml



#17 AR-1242-2

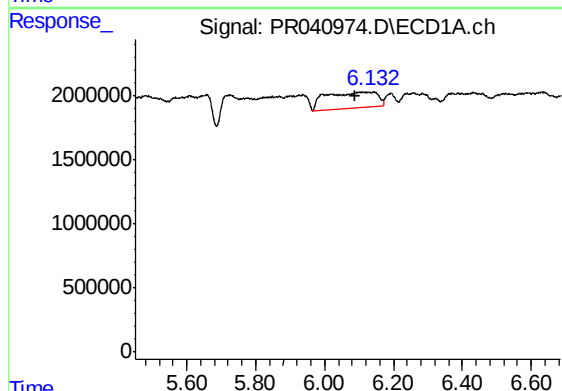
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



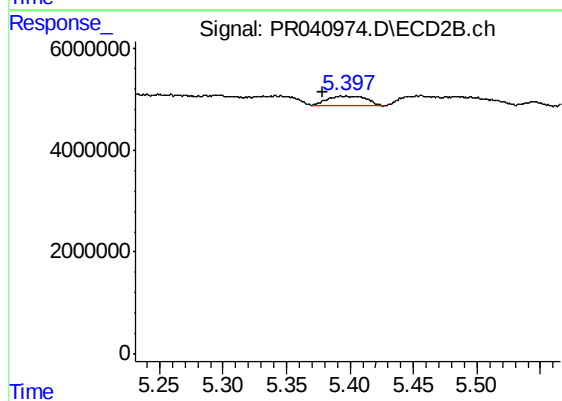
#17 AR-1242-2

R.T.: 5.091 min
Delta R.T.: -0.026 min
Response: 1826327
Conc: 7.63 ng/ml



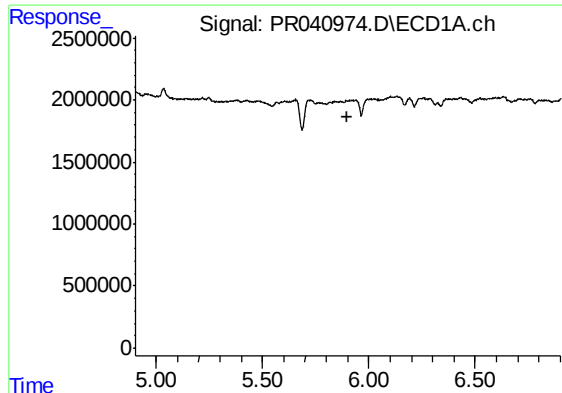
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.012 min
Response: 13127591
Conc: 248.43 ng/ml



#19 AR-1242-4

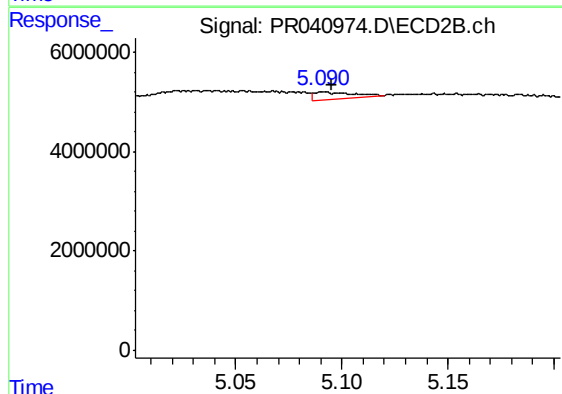
R.T.: 5.395 min
Delta R.T.: 0.015 min
Response: 3924477
Conc: 28.54 ng/ml



#21 AR-1248-1

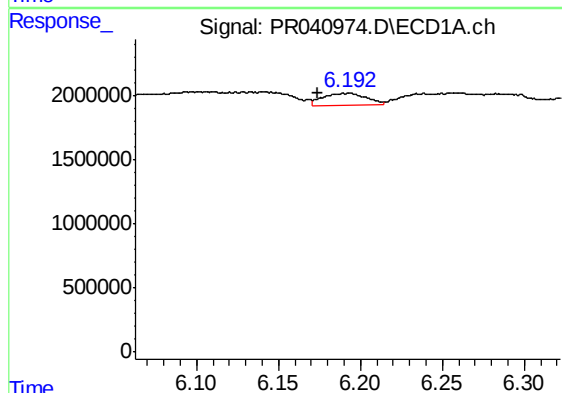
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



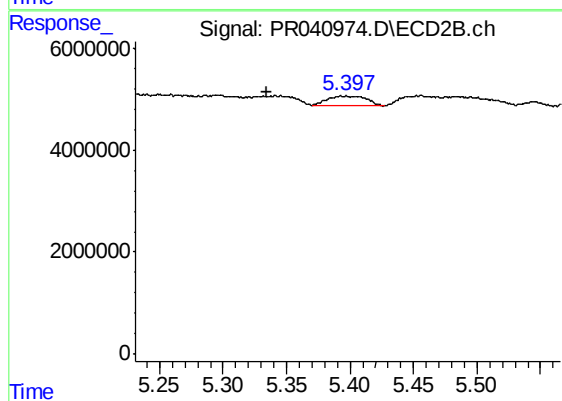
#21 AR-1248-1

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 1826327
Conc: 13.18 ng/ml



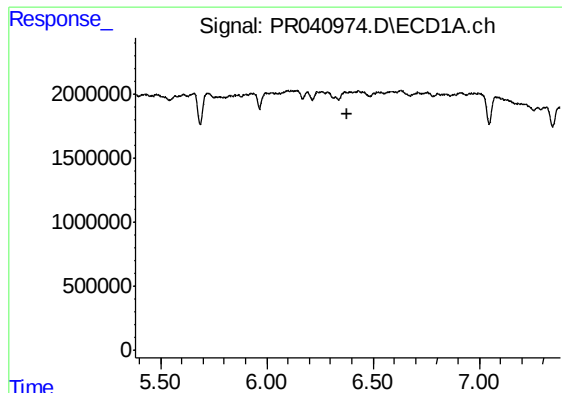
#22 AR-1248-2

R.T.: 6.192 min
Delta R.T.: 0.018 min
Response: 1762435
Conc: 21.13 ng/ml



#22 AR-1248-2

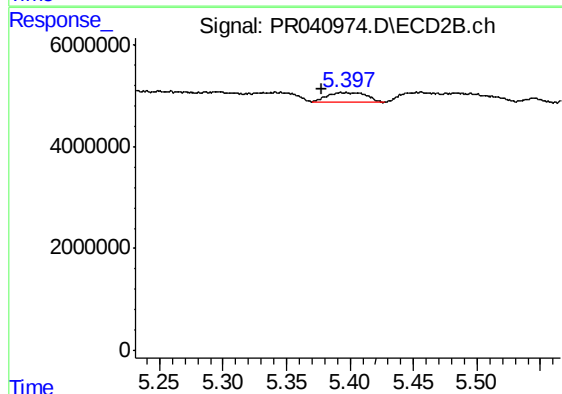
R.T.: 5.395 min
Delta R.T.: 0.060 min
Response: 3924477
Conc: 19.95 ng/ml



#23 AR-1248-3

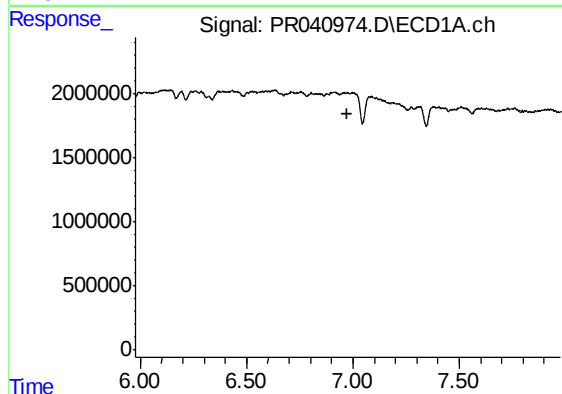
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



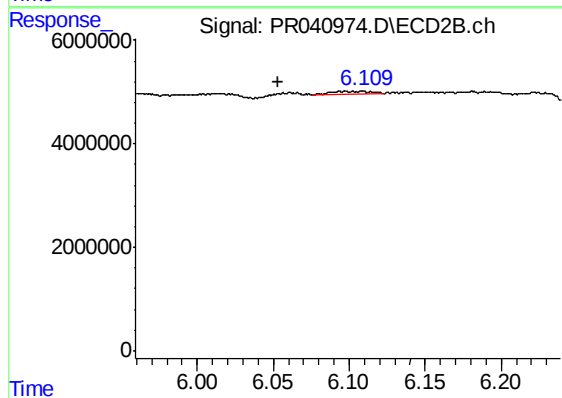
#23 AR-1248-3

R.T.: 5.395 min
Delta R.T.: 0.017 min
Response: 3924477
Conc: 19.32 ng/ml



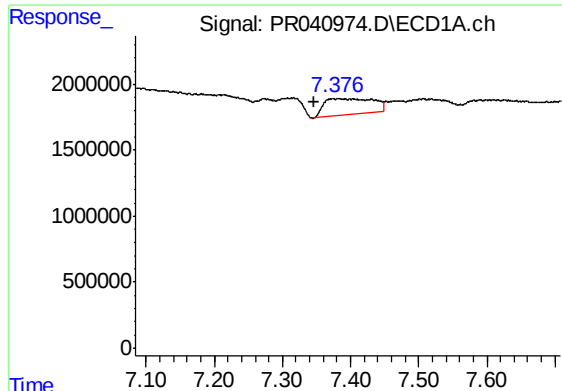
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#27 AR-1254-2

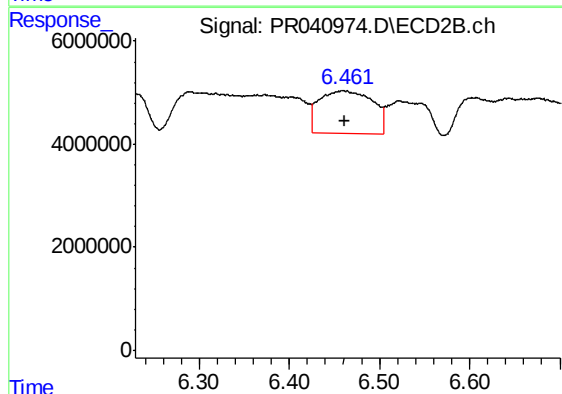
R.T.: 6.097 min
Delta R.T.: 0.044 min
Response: 812102
Conc: 1.84 ng/ml



#28 AR-1254-3

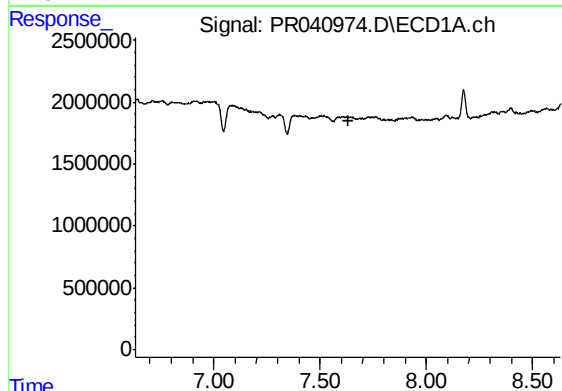
R.T.: 7.376 min
Delta R.T.: 0.030 min
Response: 6237130
Conc: 28.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC7



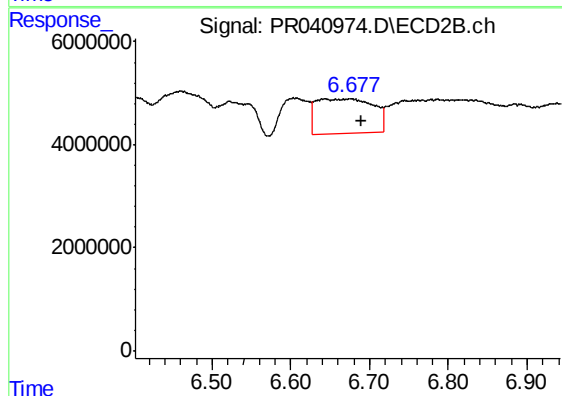
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 33939076
Conc: 45.12 ng/ml



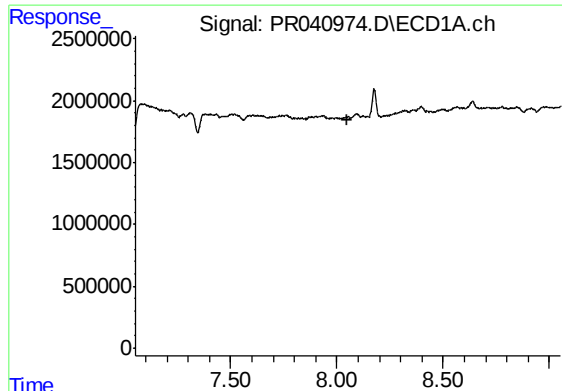
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.631 min
Response: 0
Conc: N.D.



#29 AR-1254-4

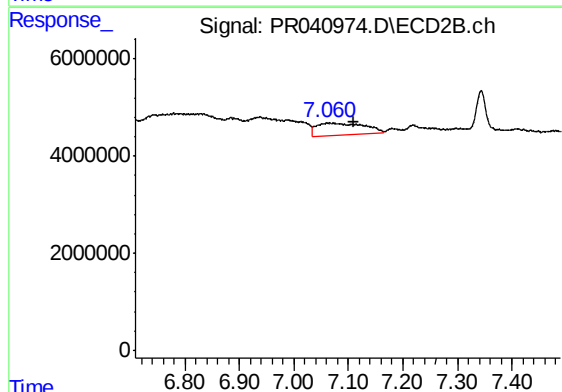
R.T.: 6.643 min
Delta R.T.: -0.046 min
Response: 33734493
Conc: 64.51 ng/ml



#30 AR-1254-5

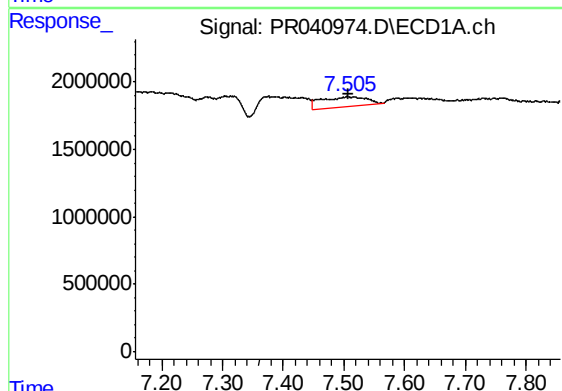
R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



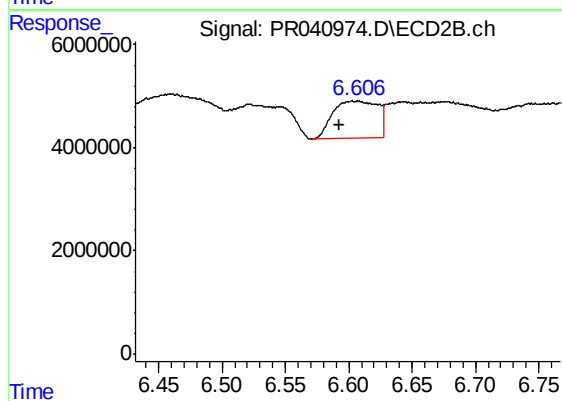
#30 AR-1254-5

R.T.: 7.063 min
Delta R.T.: -0.047 min
Response: 14647541
Conc: 22.93 ng/ml



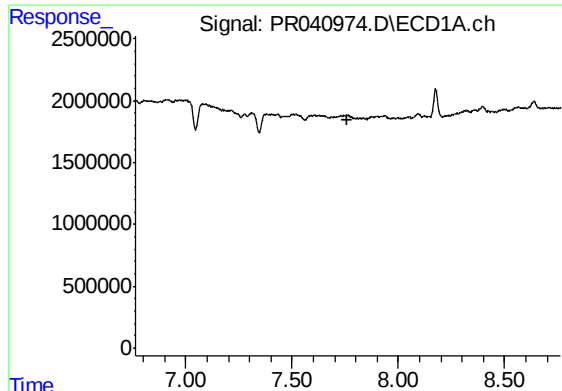
#31 AR-1260-1

R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 3894798
Conc: 25.23 ng/ml



#31 AR-1260-1

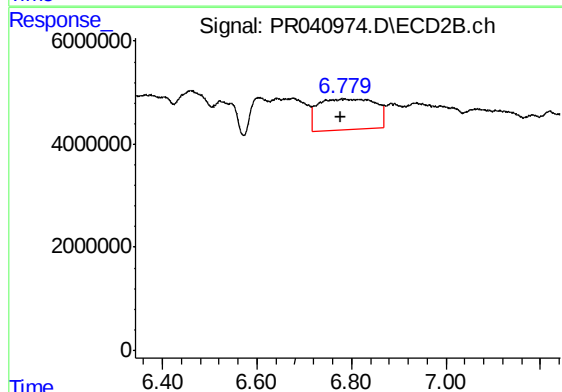
R.T.: 6.605 min
Delta R.T.: 0.013 min
Response: 17825135
Conc: 34.99 ng/ml



#32 AR-1260-2

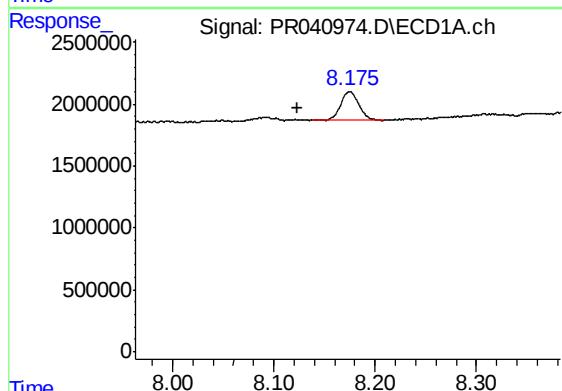
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



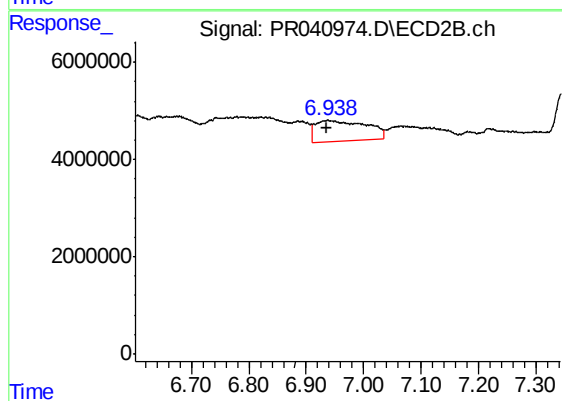
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: 0.007 min
Response: 49911692
Conc: 78.51 ng/ml



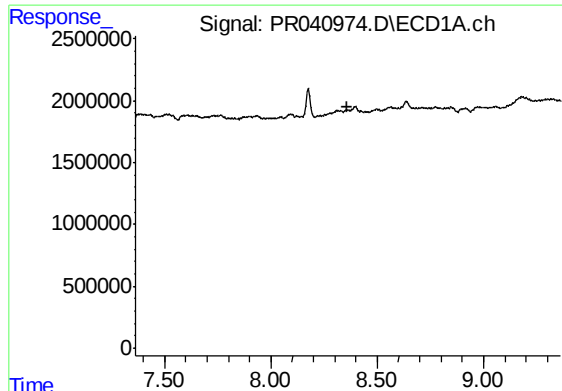
#33 AR-1260-3

R.T.: 8.175 min
Delta R.T.: 0.052 min
Response: 2887831
Conc: 20.80 ng/ml



#33 AR-1260-3

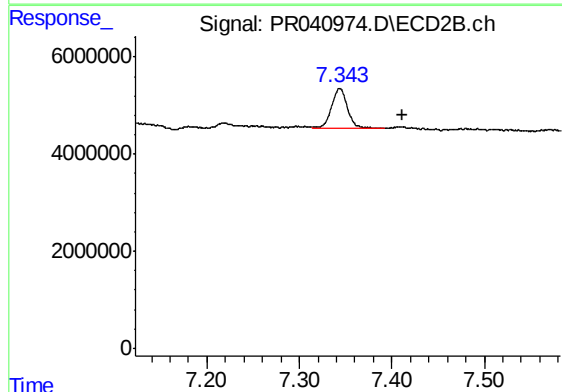
R.T.: 6.937 min
Delta R.T.: 0.001 min
Response: 26491709
Conc: 45.93 ng/ml



#34 AR-1260-4

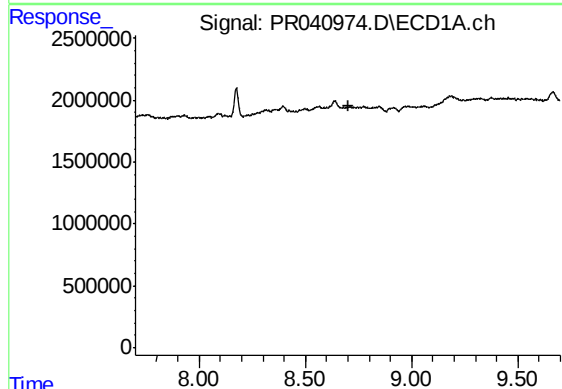
R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



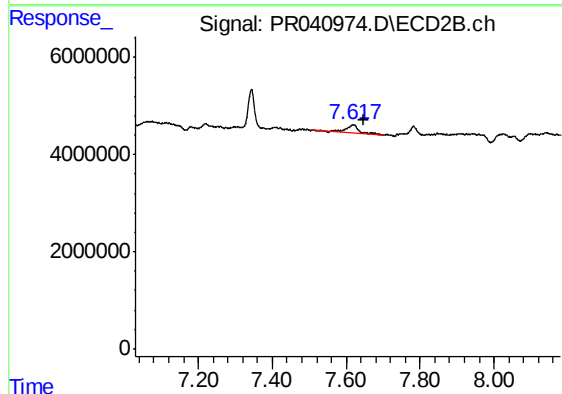
#34 AR-1260-4

R.T.: 7.344 min
Delta R.T.: -0.067 min
Response: 9704986
Conc: 19.66 ng/ml



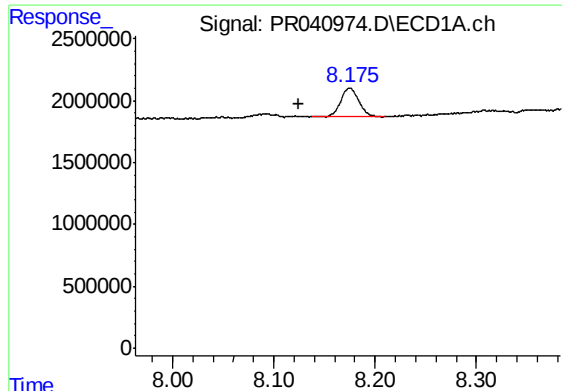
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



#35 AR-1260-5

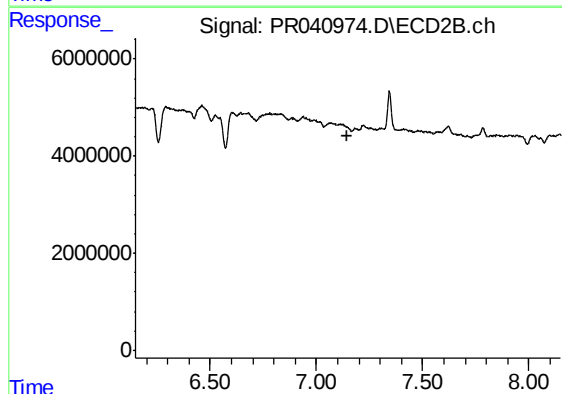
R.T.: 7.619 min
Delta R.T.: -0.030 min
Response: 5086312
Conc: 3.91 ng/ml



#36 AR-1262-1

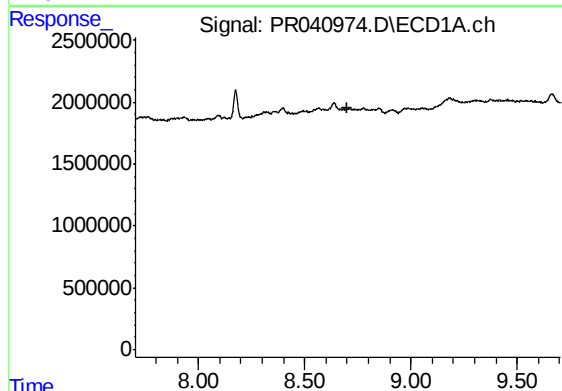
R.T.: 8.175 min
Delta R.T.: 0.050 min
Response: 2887831
Conc: 12.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AC7



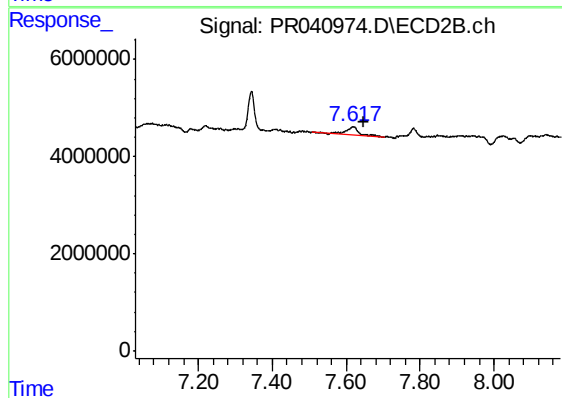
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.148 min
Response: 0
Conc: N.D.



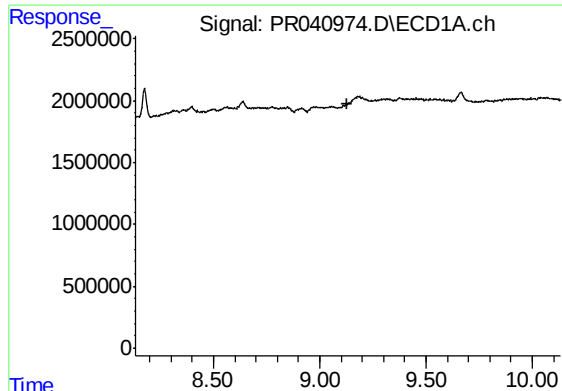
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.703 min
Response: 0
Conc: N.D.



#37 AR-1262-2

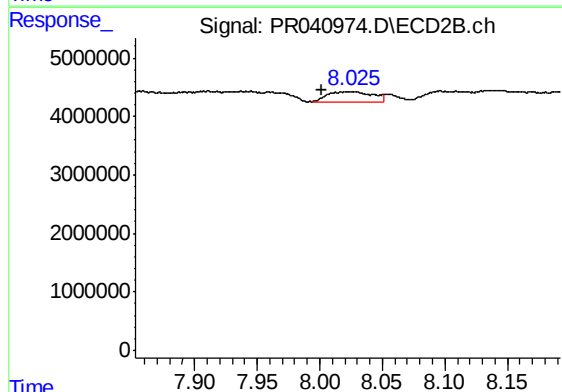
R.T.: 7.619 min
Delta R.T.: -0.031 min
Response: 5086312
Conc: 3.26 ng/ml



#39 AR-1262-4

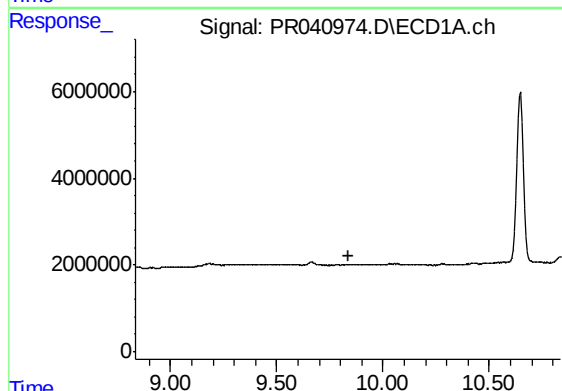
R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



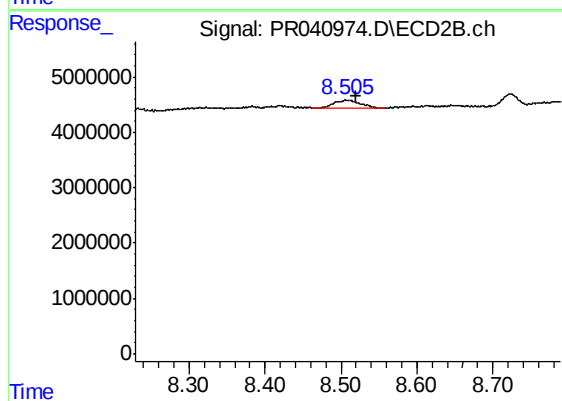
#39 AR-1262-4

R.T.: 8.026 min
Delta R.T.: 0.024 min
Response: 4530099
Conc: 4.06 ng/ml



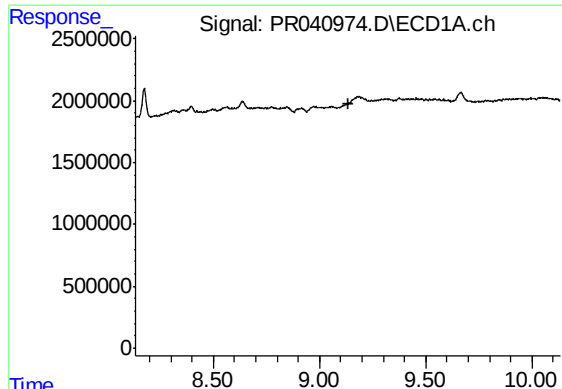
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.835 min
Response: 0
Conc: N.D.



#40 AR-1262-5

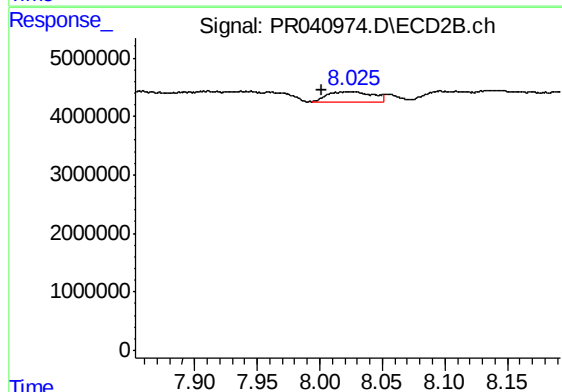
R.T.: 8.508 min
Delta R.T.: -0.011 min
Response: 3747667
Conc: 7.17 ng/ml



#42 AR-1268-2

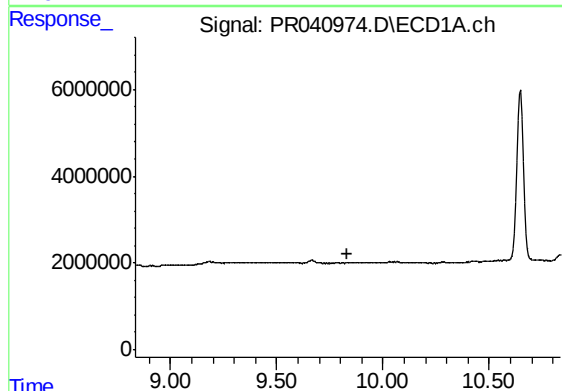
R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



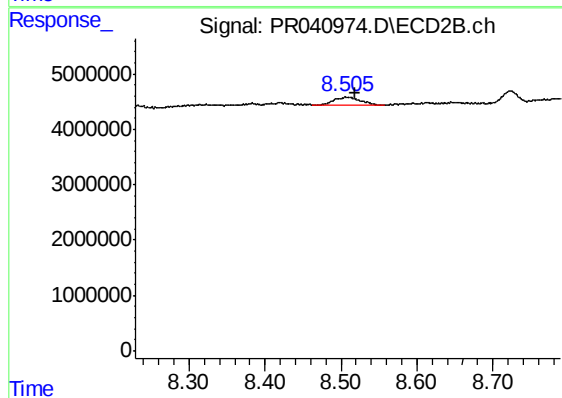
#42 AR-1268-2

R.T.: 8.026 min
Delta R.T.: 0.025 min
Response: 4530099
Conc: 3.03 ng/ml



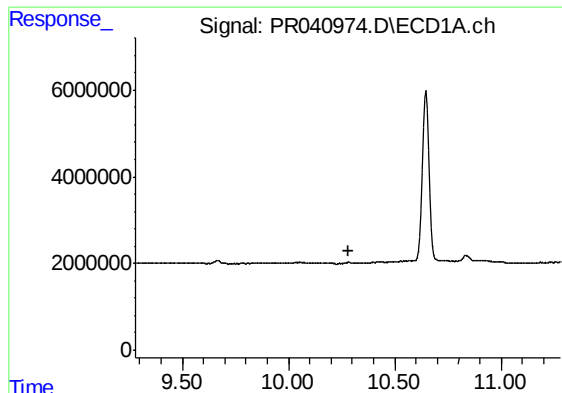
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.835 min
Response: 0
Conc: N.D.



#44 AR-1268-4

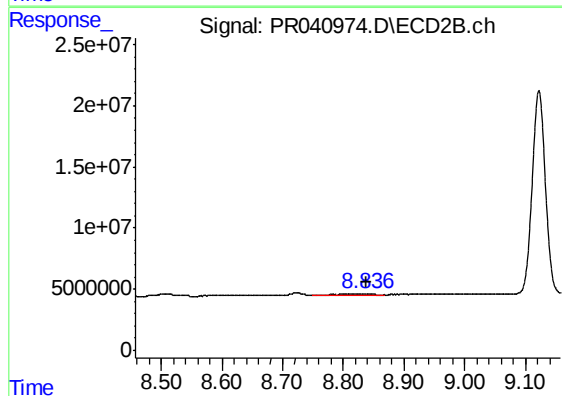
R.T.: 8.508 min
Delta R.T.: -0.010 min
Response: 3747667
Conc: 7.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AC7



#45 AR-1268-5

R.T.: 8.836 min
Delta R.T.: -0.002 min
Response: 3349768
Conc: 0.91 ng/ml