

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091219\
 Data File : PR041024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 09:41
 Operator : SM\AJ
 Sample : K4810-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AK7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:37:12 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	3.992	80117864	328.1E6	26.069	24.643
2)	SA Decachlor...	10.646	9.122	117.4E6	365.0E6	42.167	37.342
Target Compounds							
3)	L1 AR-1016-1	0.000	5.093	0	5657354	N.D.	21.374 #
4)	L1 AR-1016-2	0.000	5.093	0	5657354	N.D.	15.414 #
5)	L1 AR-1016-3	0.000	5.332f	0	4108478	N.D.	20.222 #
6)	L1 AR-1016-4	0.000	5.332	0	4108478	N.D.	25.157 #
9)	L2 AR-1221-2	0.000	4.298	0	2077860	N.D.	27.059 #
10)	L2 AR-1221-3	0.000	4.419f	0	2536019	N.D.	11.200 #
11)	L3 AR-1232-1	0.000	4.419f	0	2536019	N.D.	18.735 #
12)	L3 AR-1232-2	0.000	5.093	0	5657354	N.D.	43.549 #
13)	L3 AR-1232-3	0.000	5.332f	0	4108478	N.D.	55.931 #
14)	L3 AR-1232-4	0.000	5.332f	0	4108478	N.D.	61.853 #
16)	L4 AR-1242-1	0.000	5.093	0	5657354	N.D.	32.563 #
17)	L4 AR-1242-2	0.000	5.093	0	5657354	N.D.	23.638 #
18)	L4 AR-1242-3	0.000	5.332f	0	4108478	N.D.	30.261 #
19)	L4 AR-1242-4	0.000	5.332f	0	4108478	N.D.	29.878 #
20)	L4 AR-1242-5	0.000	5.907	0	6238937	N.D.	27.203 #
21)	L5 AR-1248-1	0.000	5.093	0	5657354	N.D.	40.834 #
22)	L5 AR-1248-2	0.000	5.332	0	4108478	N.D.	20.888 #
23)	L5 AR-1248-3	0.000	5.332f	0	4108478	N.D.	20.221 #
25)	L5 AR-1248-5	0.000	5.907f	0	6238937	N.D.	19.742 #
26)	L6 AR-1254-1	0.000	5.907	0	6238937	N.D.	13.031 #
27)	L6 AR-1254-2	0.000	6.052	0	9271665	N.D.	20.997 #
28)	L6 AR-1254-3	0.000	6.458	0	19191231	N.D.	25.511 #
29)	L6 AR-1254-4	0.000	6.686	0	10436108	N.D.	19.958 #
30)	L6 AR-1254-5	8.051	7.107	1463143	4180325	8.010	6.543
31)	L7 AR-1260-1	0.000	6.592	0	9854886	N.D.	19.344 #
32)	L7 AR-1260-2	0.000	6.777	0	14581467	N.D.	22.937 #
33)	L7 AR-1260-3	0.000	6.932	0	6041662	N.D.	10.475 #
34)	L7 AR-1260-4	0.000	7.445	0	1961713	N.D.	3.973 #
36)	L8 AR-1262-1	0.000	7.107f	0	4180325	N.D.	5.101 #
45)	L9 AR-1268-5	0.000	8.837	0	1944491	N.D.	0.527 #

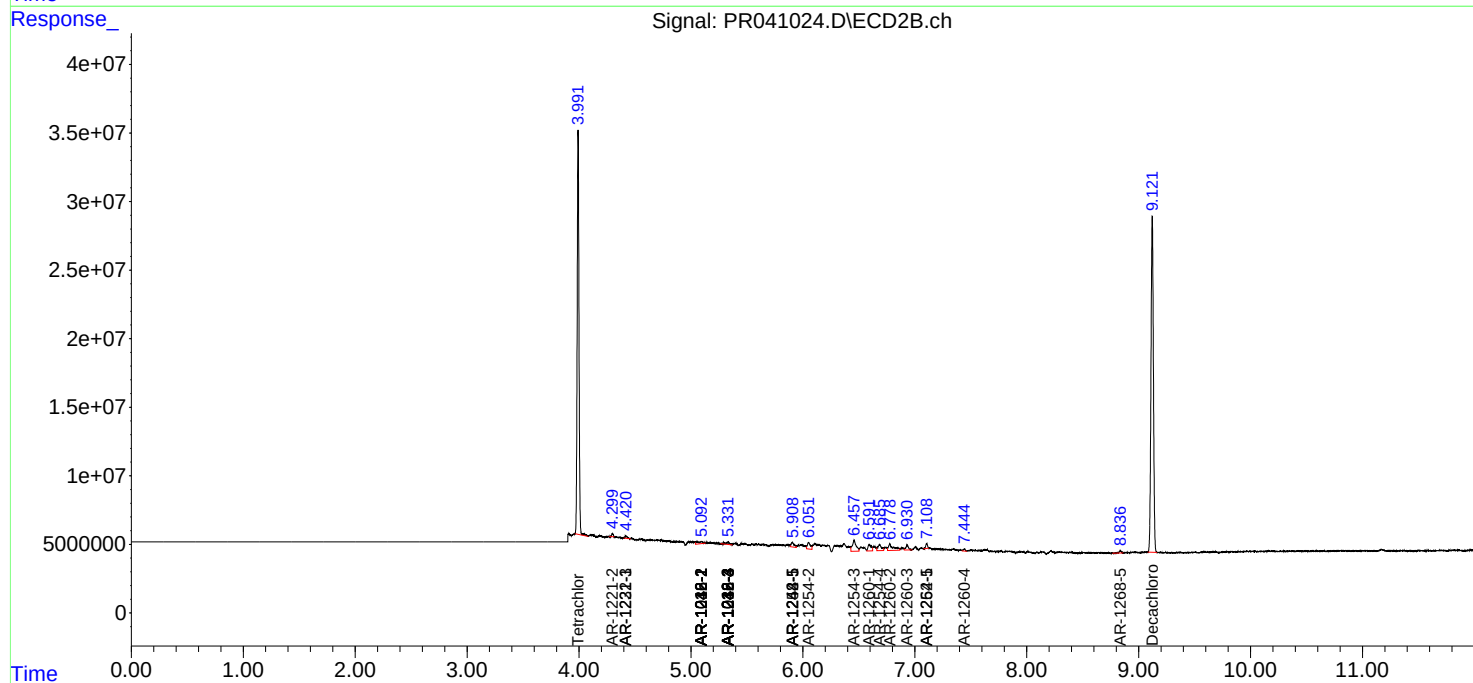
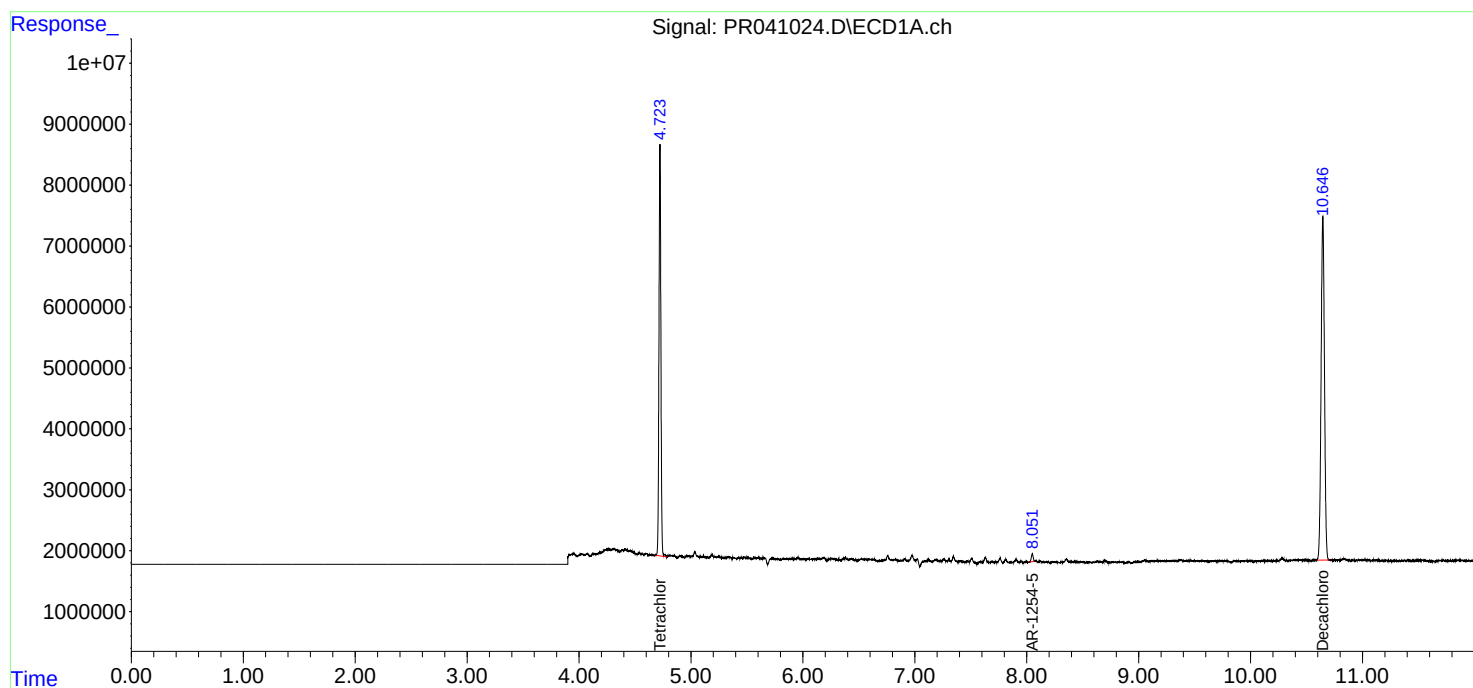
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

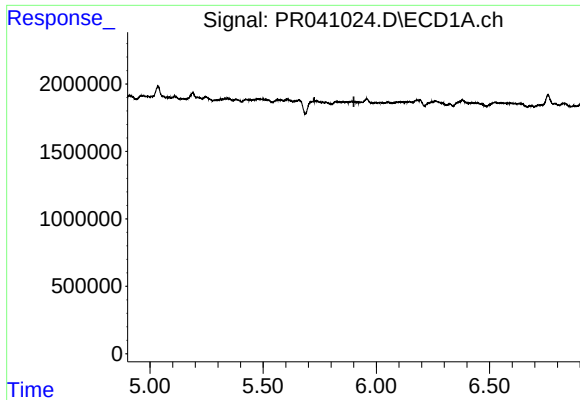
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091219\
Data File : PR041024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2019 09:41
Operator : SM\AJ
Sample : K4810-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AK7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:37:12 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

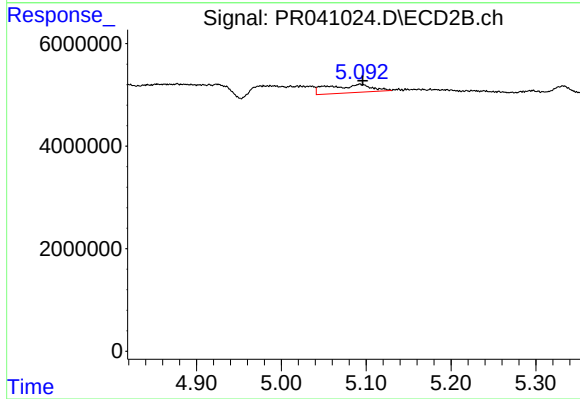




#3 AR-1016-1

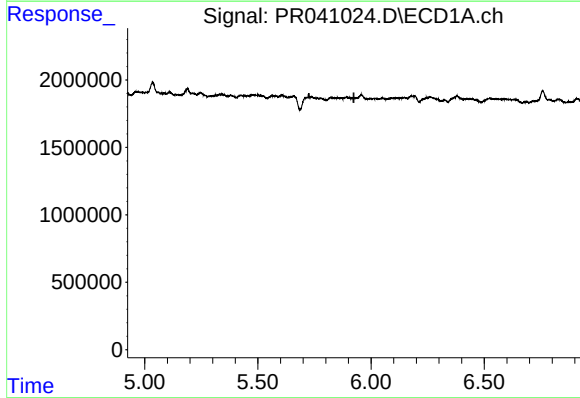
R.T.: 0.000 min
Exp R.T.: 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



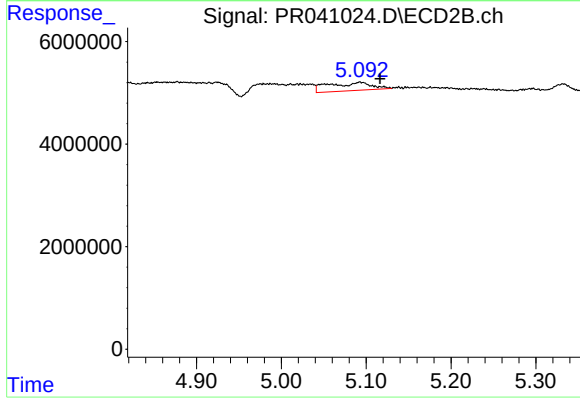
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 5657354
Conc: 21.37 ng/ml



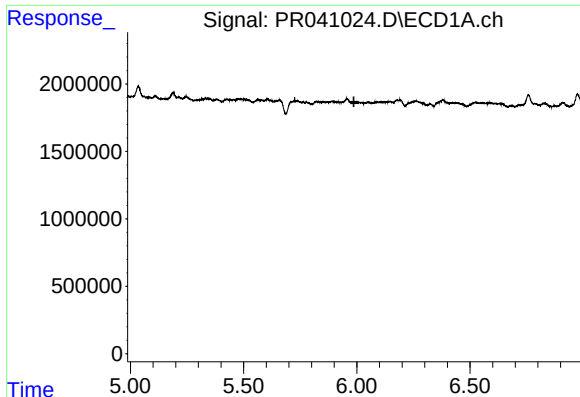
#4 AR-1016-2

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



#4 AR-1016-2

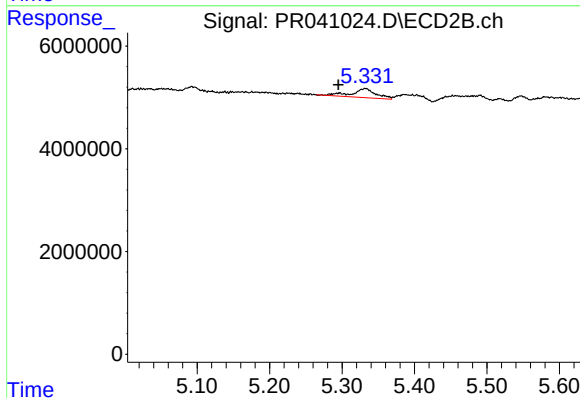
R.T.: 5.093 min
Delta R.T.: -0.024 min
Response: 5657354
Conc: 15.41 ng/ml



#5 AR-1016-3

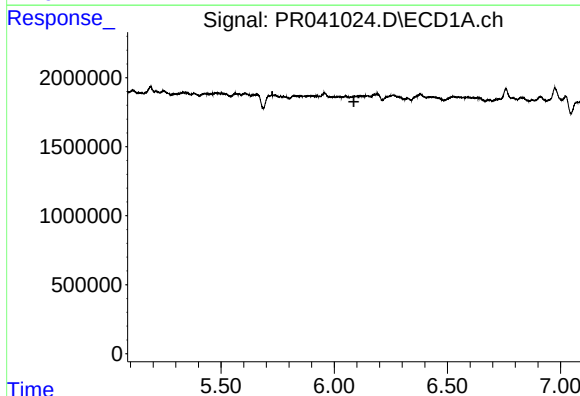
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



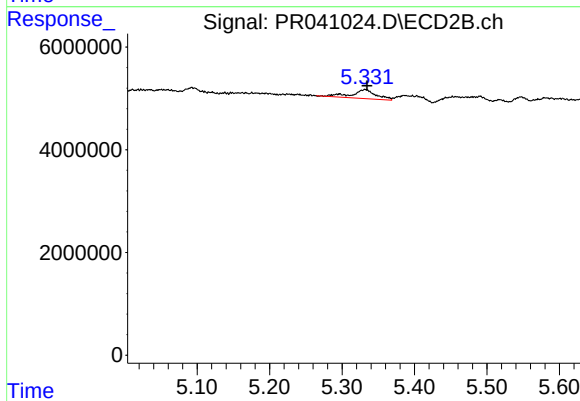
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 4108478
Conc: 20.22 ng/ml



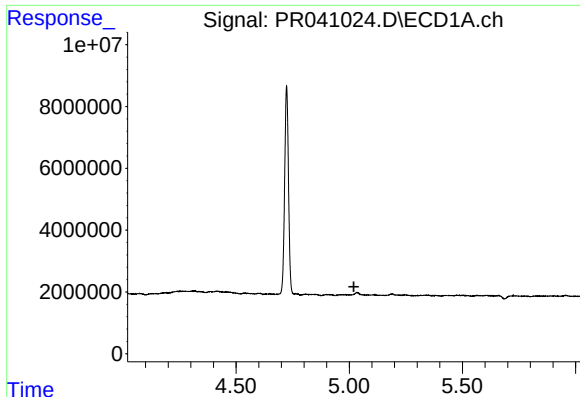
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#6 AR-1016-4

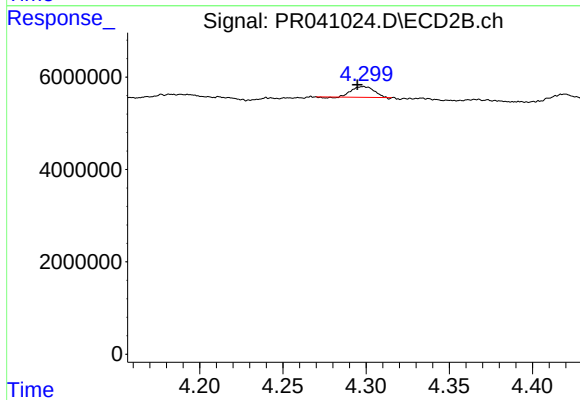
R.T.: 5.332 min
Delta R.T.: -0.002 min
Response: 4108478
Conc: 25.16 ng/ml



#9 AR-1221-2

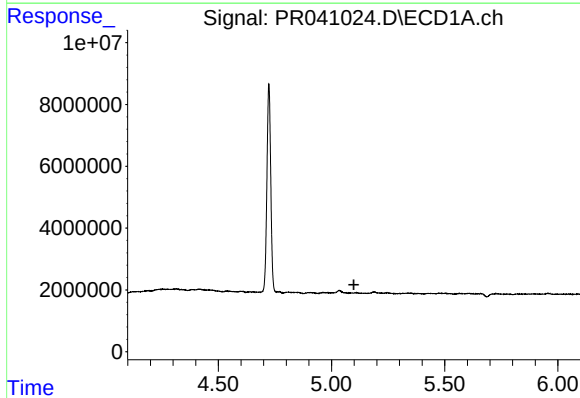
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



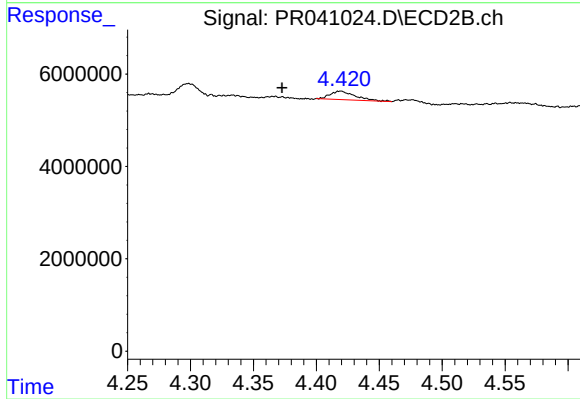
#9 AR-1221-2

R.T.: 4.298 min
Delta R.T.: 0.004 min
Response: 2077860
Conc: 27.06 ng/ml



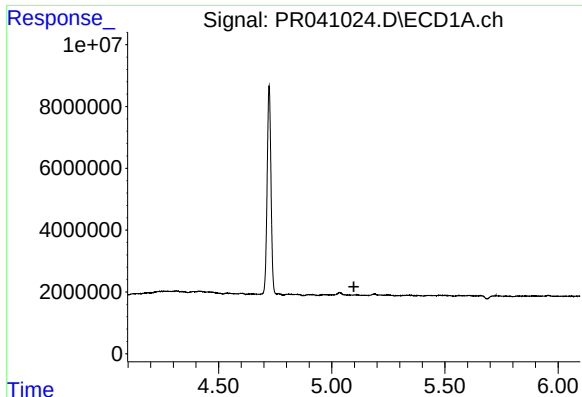
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#10 AR-1221-3

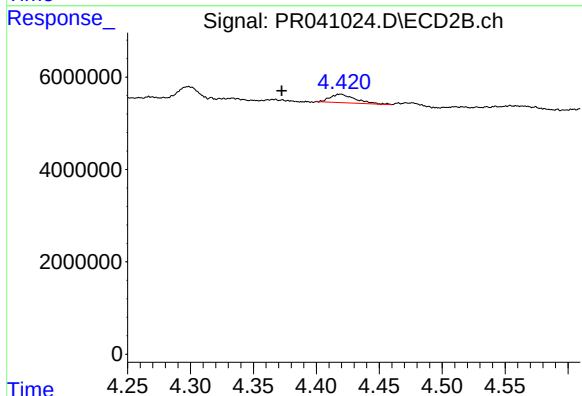
R.T.: 4.419 min
Delta R.T.: 0.046 min
Response: 2536019
Conc: 11.20 ng/ml



#11 AR-1232-1

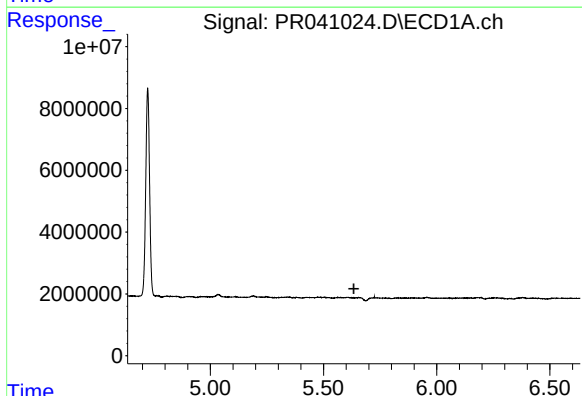
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



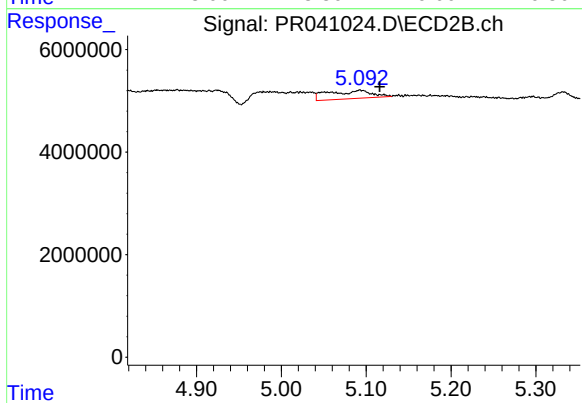
#11 AR-1232-1

R.T.: 4.419 min
Delta R.T.: 0.047 min
Response: 2536019
Conc: 18.74 ng/ml



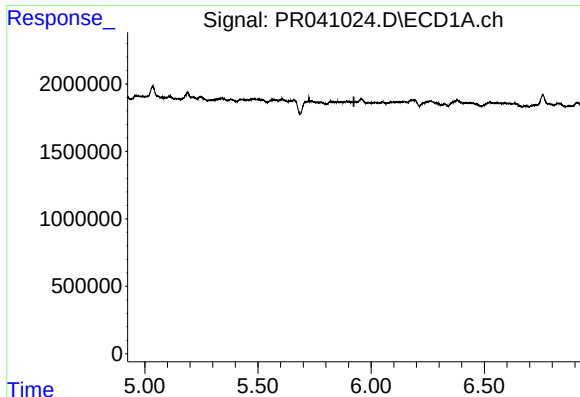
#12 AR-1232-2

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



#12 AR-1232-2

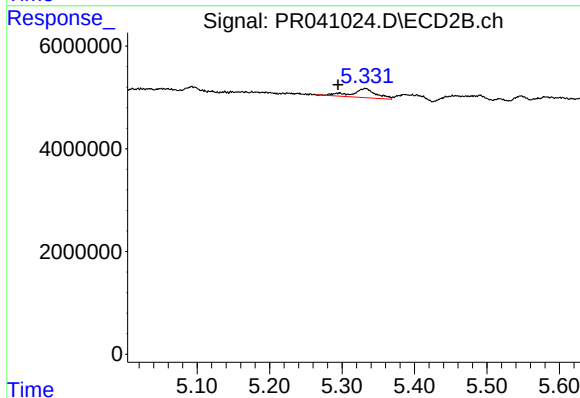
R.T.: 5.093 min
Delta R.T.: -0.023 min
Response: 5657354
Conc: 43.55 ng/ml



#13 AR-1232-3

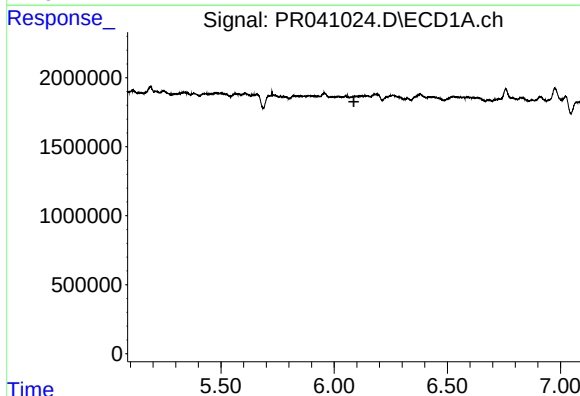
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



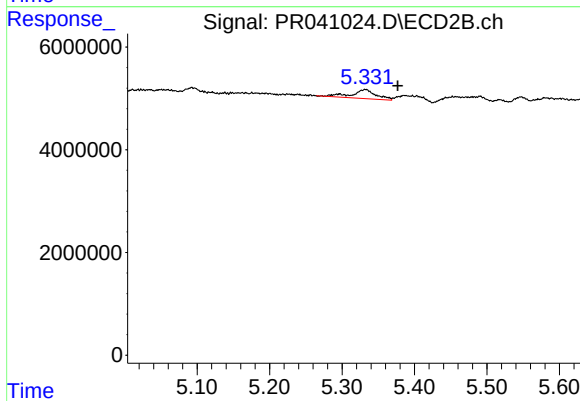
#13 AR-1232-3

R.T.: 5.332 min
Delta R.T.: 0.038 min
Response: 4108478
Conc: 55.93 ng/ml



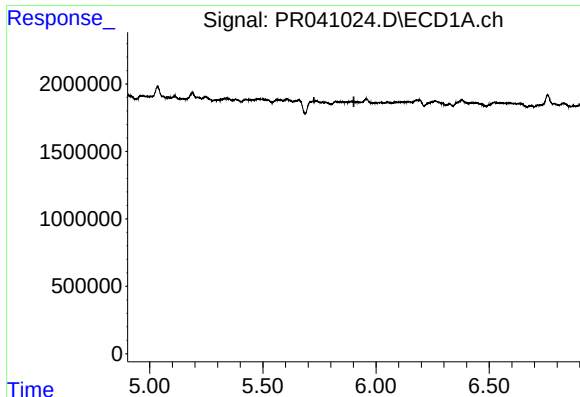
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#14 AR-1232-4

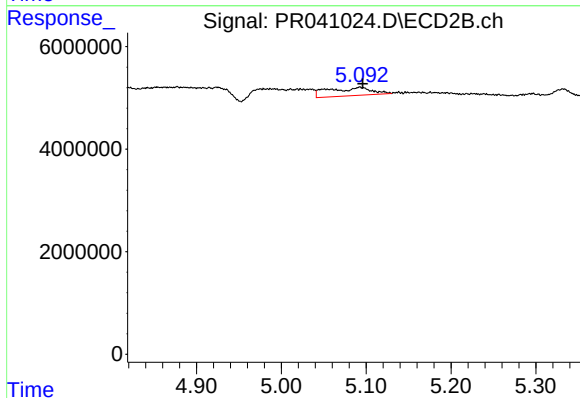
R.T.: 5.332 min
Delta R.T.: -0.044 min
Response: 4108478
Conc: 61.85 ng/ml



#16 AR-1242-1

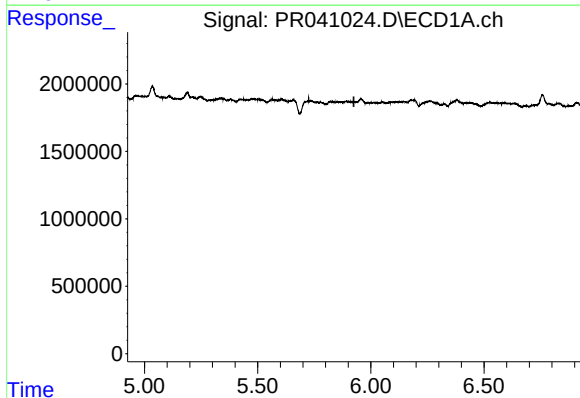
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



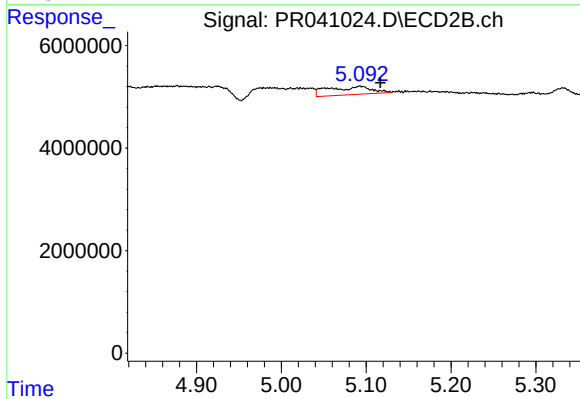
#16 AR-1242-1

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 5657354
Conc: 32.56 ng/ml



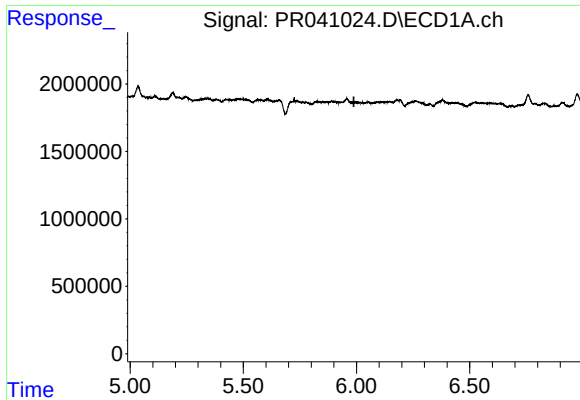
#17 AR-1242-2

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



#17 AR-1242-2

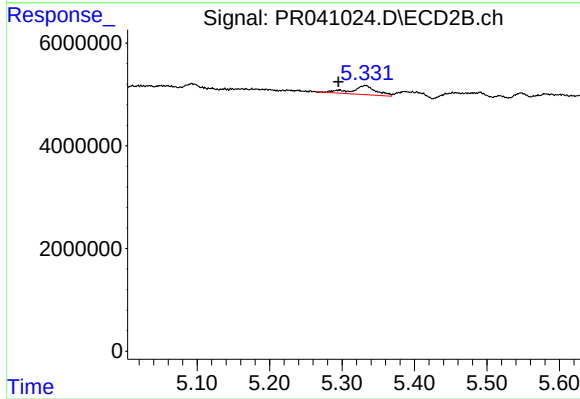
R.T.: 5.093 min
Delta R.T.: -0.024 min
Response: 5657354
Conc: 23.64 ng/ml



#18 AR-1242-3

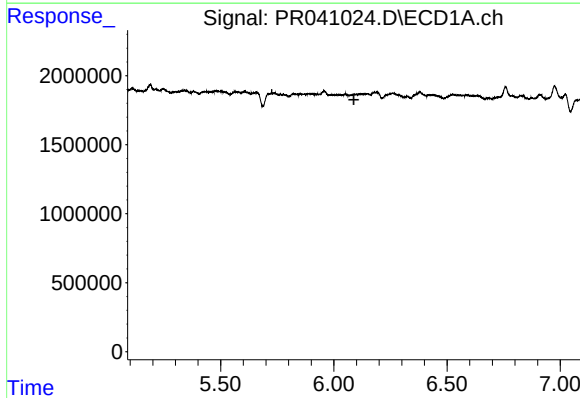
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



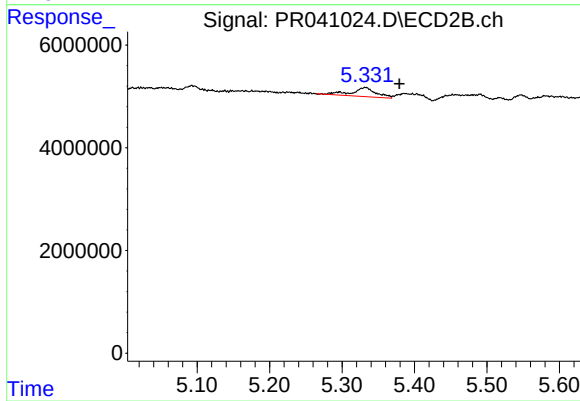
#18 AR-1242-3

R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 4108478
Conc: 30.26 ng/ml



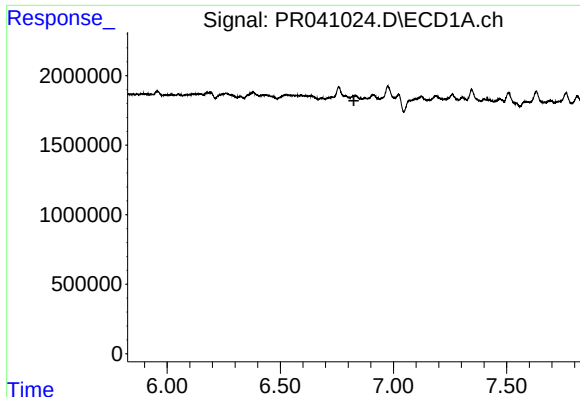
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#19 AR-1242-4

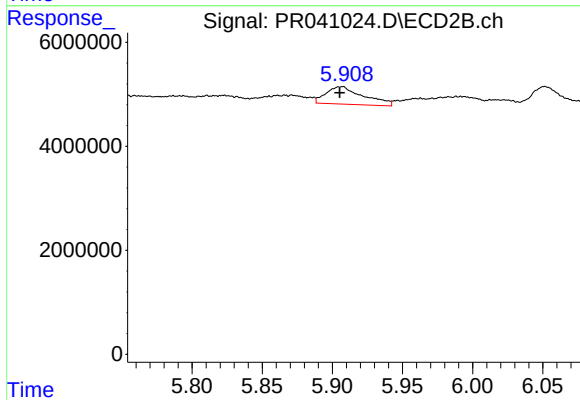
R.T.: 5.332 min
Delta R.T.: -0.047 min
Response: 4108478
Conc: 29.88 ng/ml



#20 AR-1242-5

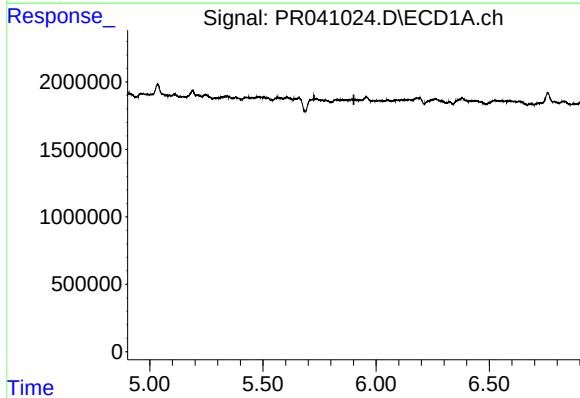
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



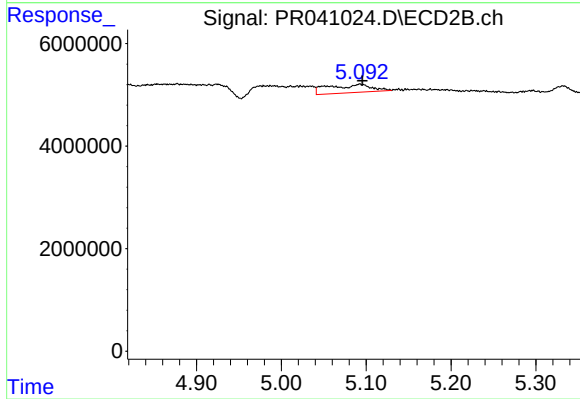
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: 0.001 min
Response: 6238937
Conc: 27.20 ng/ml



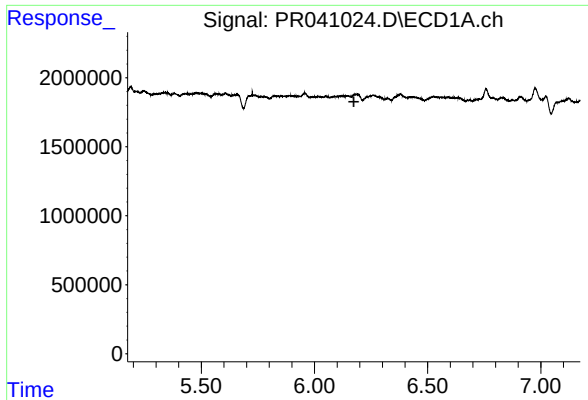
#21 AR-1248-1

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



#21 AR-1248-1

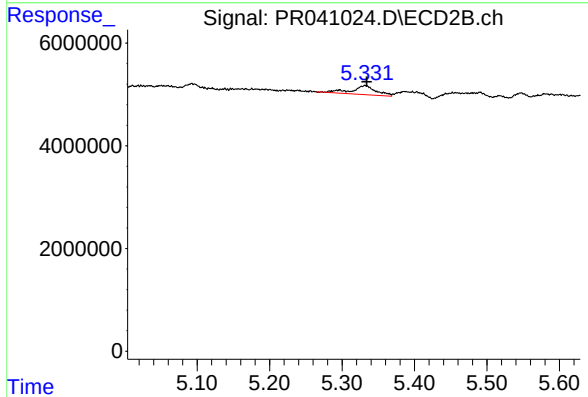
R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 5657354
Conc: 40.83 ng/ml



#22 AR-1248-2

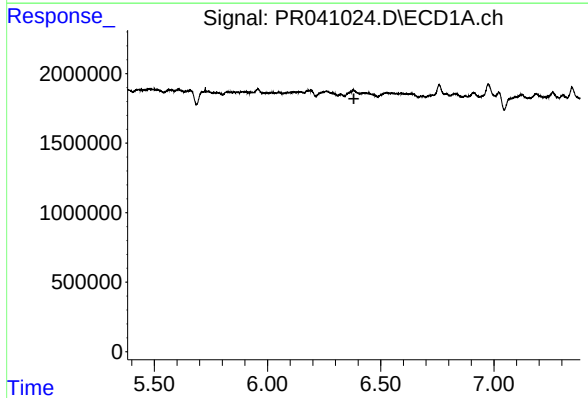
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



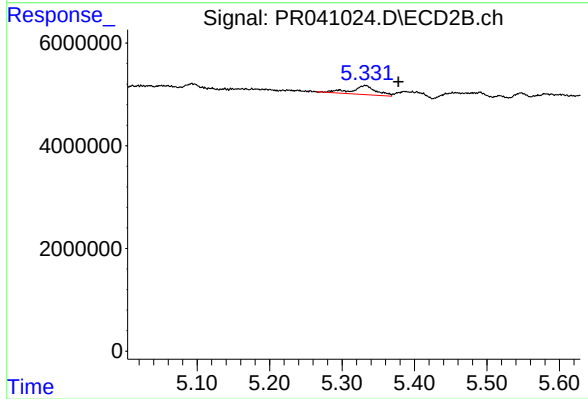
#22 AR-1248-2

R.T.: 5.332 min
Delta R.T.: -0.002 min
Response: 4108478
Conc: 20.89 ng/ml



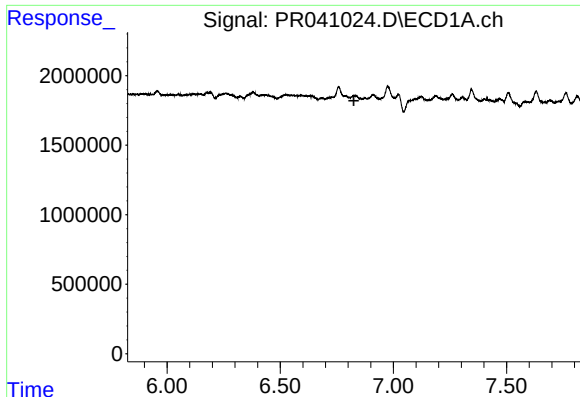
#23 AR-1248-3

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



#23 AR-1248-3

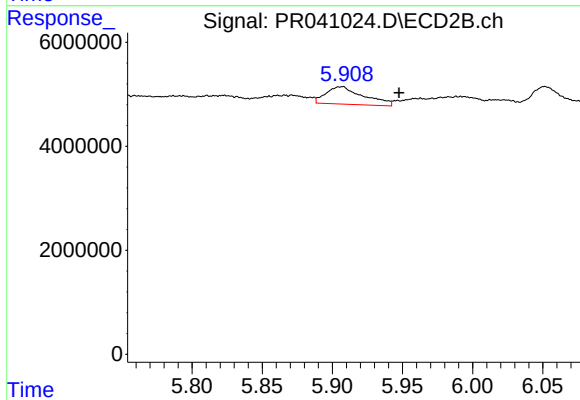
R.T.: 5.332 min
Delta R.T.: -0.045 min
Response: 4108478
Conc: 20.22 ng/ml



#25 AR-1248-5

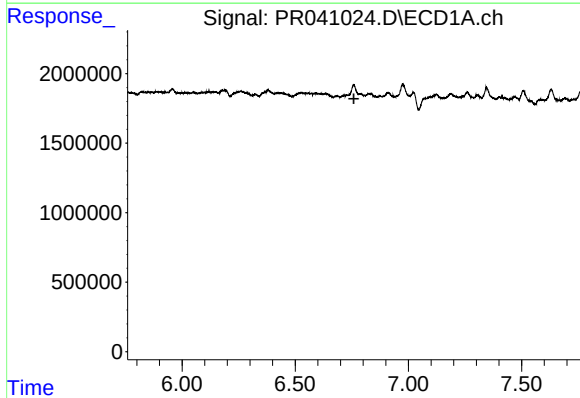
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



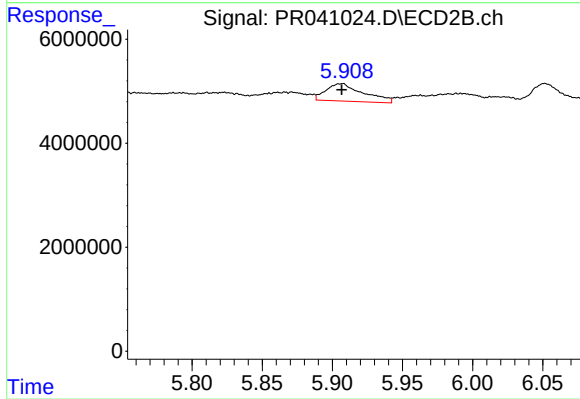
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.041 min
Response: 6238937
Conc: 19.74 ng/ml



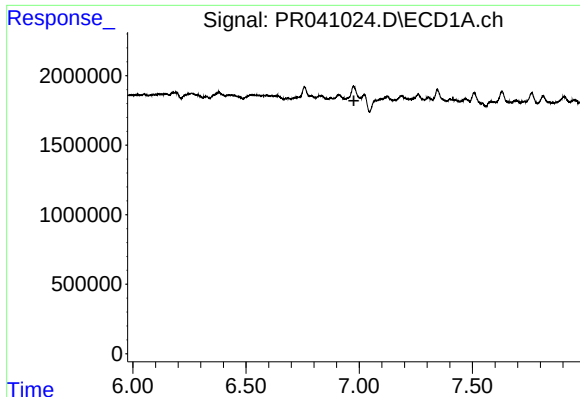
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



#26 AR-1254-1

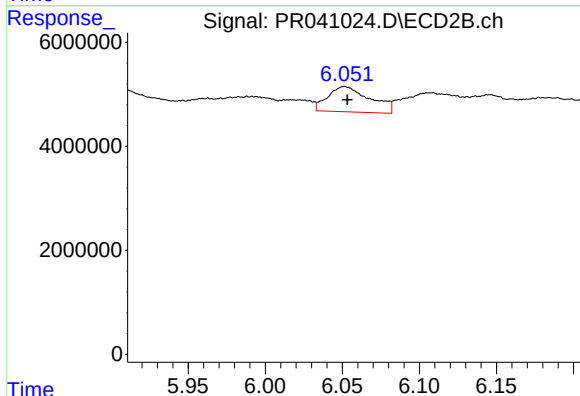
R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 6238937
Conc: 13.03 ng/ml



#27 AR-1254-2

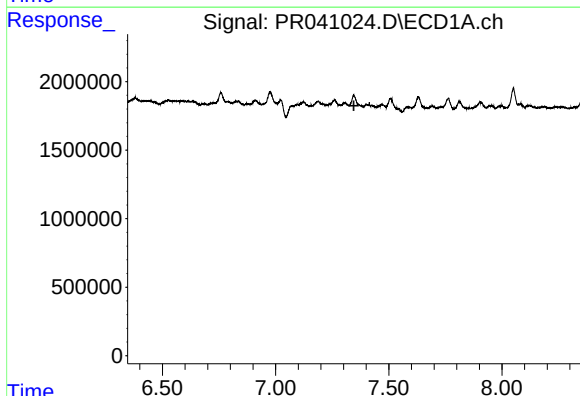
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



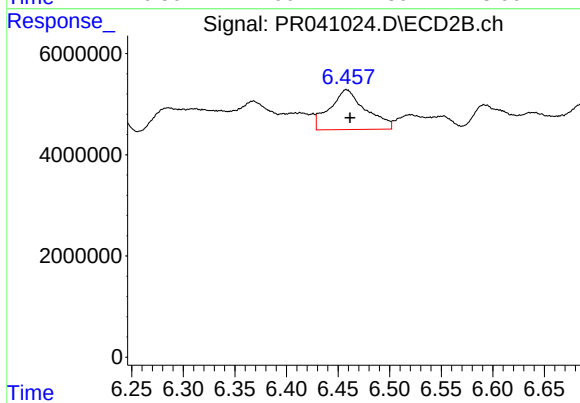
#27 AR-1254-2

R.T.: 6.052 min
Delta R.T.: -0.002 min
Response: 9271665
Conc: 21.00 ng/ml



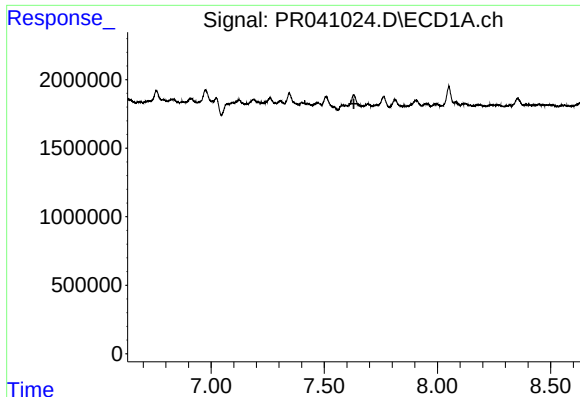
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#28 AR-1254-3

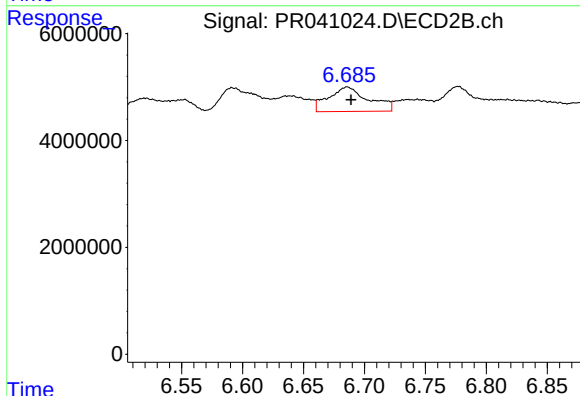
R.T.: 6.458 min
Delta R.T.: -0.003 min
Response: 19191231
Conc: 25.51 ng/ml



#29 AR-1254-4

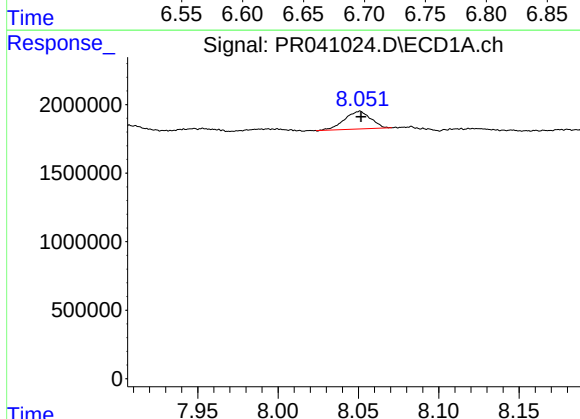
R.T.: 0.000 min
Exp R.T.: 7.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



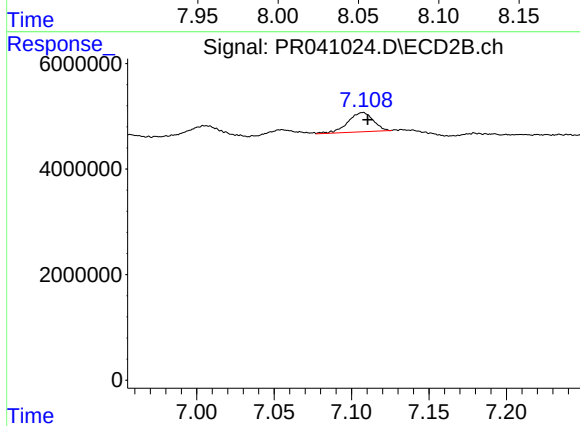
#29 AR-1254-4

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 10436108
Conc: 19.96 ng/ml



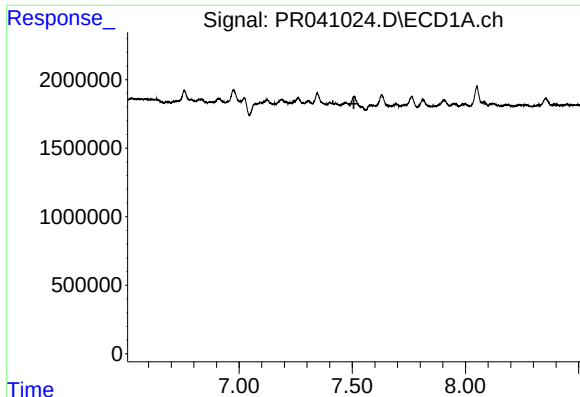
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 1463143
Conc: 8.01 ng/ml



#30 AR-1254-5

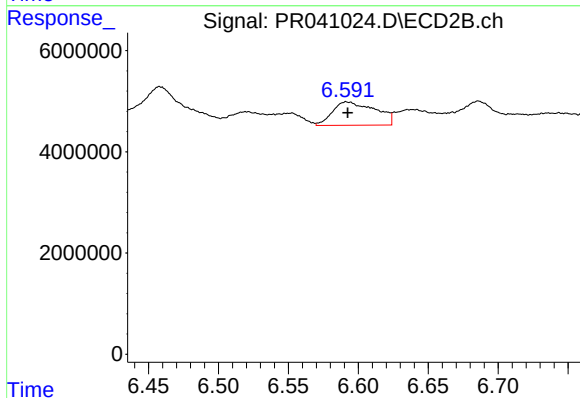
R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 4180325
Conc: 6.54 ng/ml



#31 AR-1260-1

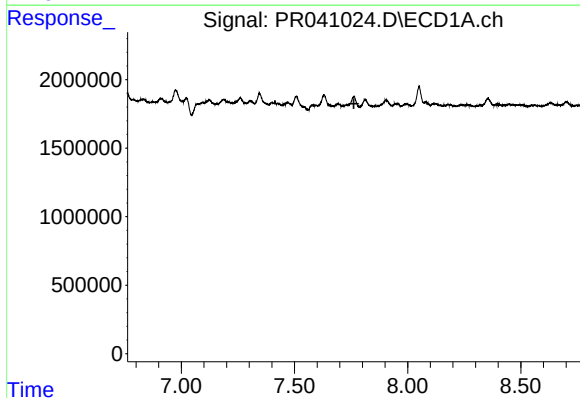
R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



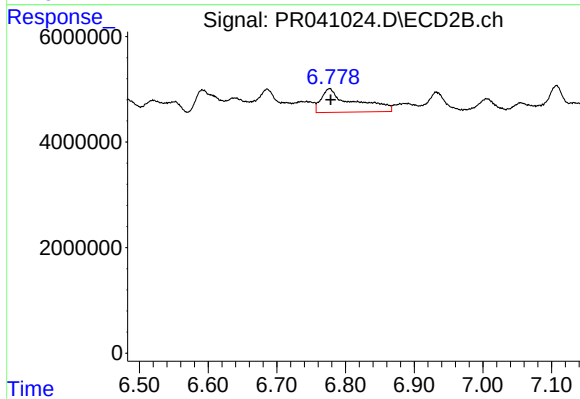
#31 AR-1260-1

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 9854886
Conc: 19.34 ng/ml



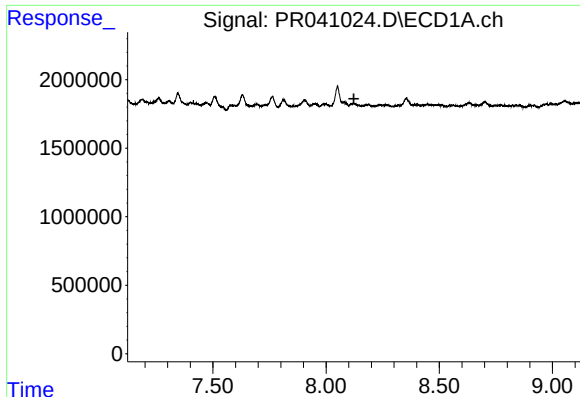
#32 AR-1260-2

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



#32 AR-1260-2

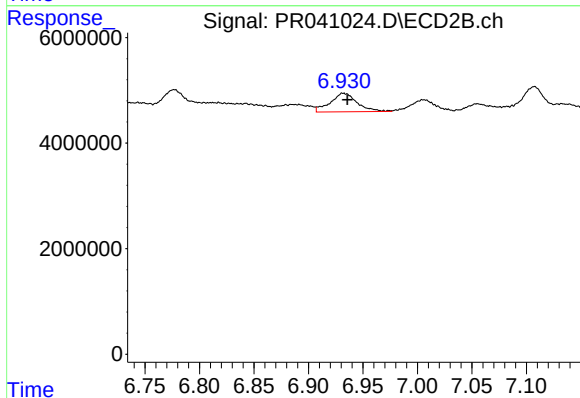
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 14581467
Conc: 22.94 ng/ml



#33 AR-1260-3

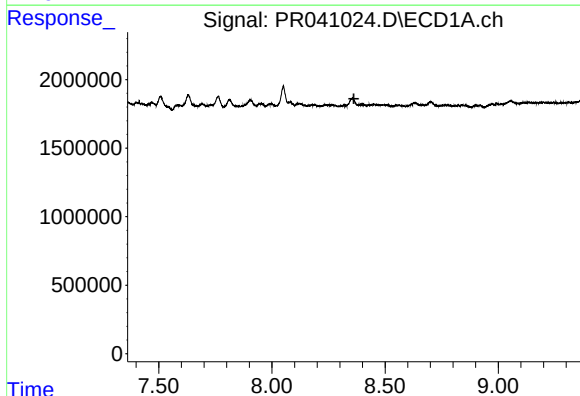
R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



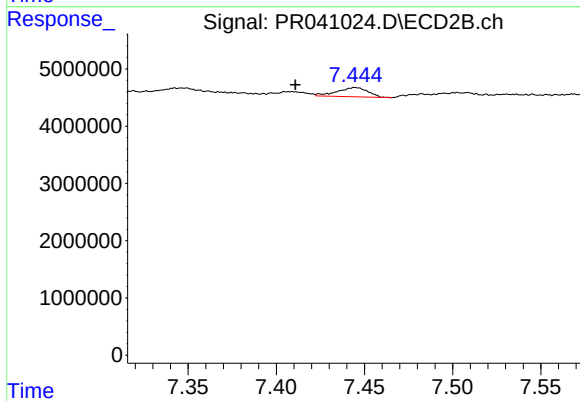
#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: -0.004 min
Response: 6041662
Conc: 10.48 ng/ml



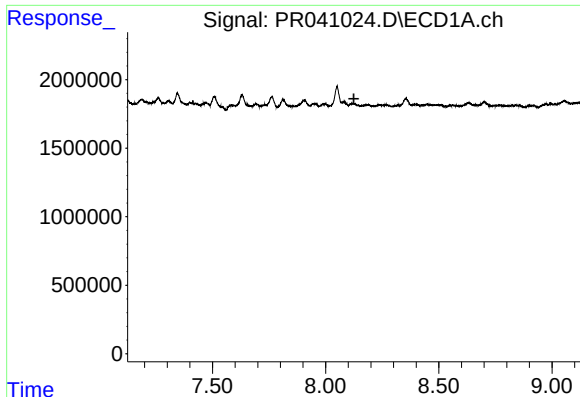
#34 AR-1260-4

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



#34 AR-1260-4

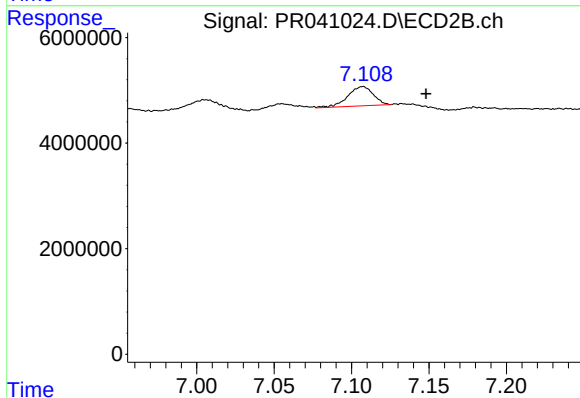
R.T.: 7.445 min
Delta R.T.: 0.034 min
Response: 1961713
Conc: 3.97 ng/ml



#36 AR-1262-1

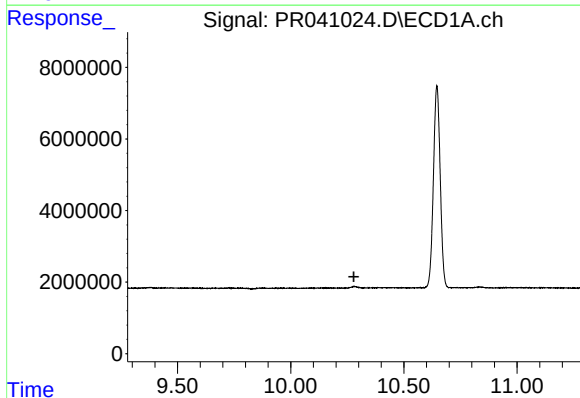
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AK7



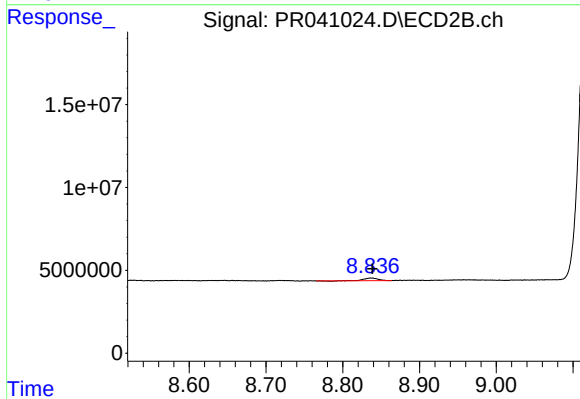
#36 AR-1262-1

R.T.: 7.107 min
Delta R.T.: -0.041 min
Response: 4180325
Conc: 5.10 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.837 min
Delta R.T.: -0.001 min
Response: 1944491
Conc: 0.53 ng/ml