

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
 Data File : PR041903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 08:21
 Operator : SM\AJ
 Sample : K5097-16
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JLMF4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:19:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 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...	4.721	3.986	58581868	229.8E6	14.401	15.029
2)	SA Decachlor...	10.635	9.096	95011829	319.5E6	27.651	32.232
Target Compounds							
3)	L1 AR-1016-1	0.000	5.075	0	5189559	N.D.	9.547 #
4)	L1 AR-1016-2	0.000	5.075	0	5189559	N.D.	7.190 #
5)	L1 AR-1016-3	6.039f	0.000	1352098	0	11.122	N.D. #
6)	L1 AR-1016-4	6.039f	0.000	1352098	0	13.295	N.D. #
7)	L1 AR-1016-5	6.425f	0.000	952763	0	9.569	N.D. #
8)	L2 AR-1221-1	0.000	4.259f	0	3011892	N.D.	17.828 #
9)	L2 AR-1221-2	5.034	4.291	1267556	4830141	43.689	39.302
10)	L2 AR-1221-3	5.126	0.000	1078974	0	11.090	N.D. #
11)	L3 AR-1232-1	5.126	0.000	1078974	0	12.894	N.D. #
12)	L3 AR-1232-2	0.000	5.075	0	5189559	N.D.	15.240 #
14)	L3 AR-1232-4	6.039f	0.000	1352098	0	30.382	N.D. #
16)	L4 AR-1242-1	0.000	5.075	0	5189559	N.D.	12.219 #
17)	L4 AR-1242-2	0.000	5.075	0	5189559	N.D.	9.119 #
18)	L4 AR-1242-3	6.039f	0.000	1352098	0	14.410	N.D. #
19)	L4 AR-1242-4	6.039f	0.000	1352098	0	17.404	N.D. #
20)	L4 AR-1242-5	0.000	5.866	0	14140440	N.D.	53.301 #
21)	L5 AR-1248-1	0.000	5.075	0	5189559	N.D.	15.922 #
23)	L5 AR-1248-3	6.425f	0.000	952763	0	7.348	N.D. #
24)	L5 AR-1248-4	6.731f	0.000	479186	0	3.123	N.D. #
25)	L5 AR-1248-5	0.000	5.978f	0	12635935	N.D.	36.179 #
26)	L6 AR-1254-1	6.731	5.866	479186	14140440	2.934	26.693 #
27)	L6 AR-1254-2	0.000	6.003f	0	6515674	N.D.	12.996 #
28)	L6 AR-1254-3	0.000	6.393f	0	16938976	N.D.	17.954 #
29)	L6 AR-1254-4	7.590f	0.000	672957	0	3.316	N.D. #
30)	L6 AR-1254-5	0.000	7.127	0	3113471	N.D.	3.626 #
31)	L7 AR-1260-1	0.000	6.554	0	6296852	N.D.	10.623 #
32)	L7 AR-1260-2	0.000	6.757	0	2435561	N.D.	2.987 #
36)	L8 AR-1262-1	0.000	7.127	0	3113471	N.D.	7.145 #
45)	L9 AR-1268-5	10.275	8.814	1012036	1939991	0.777	0.423 #

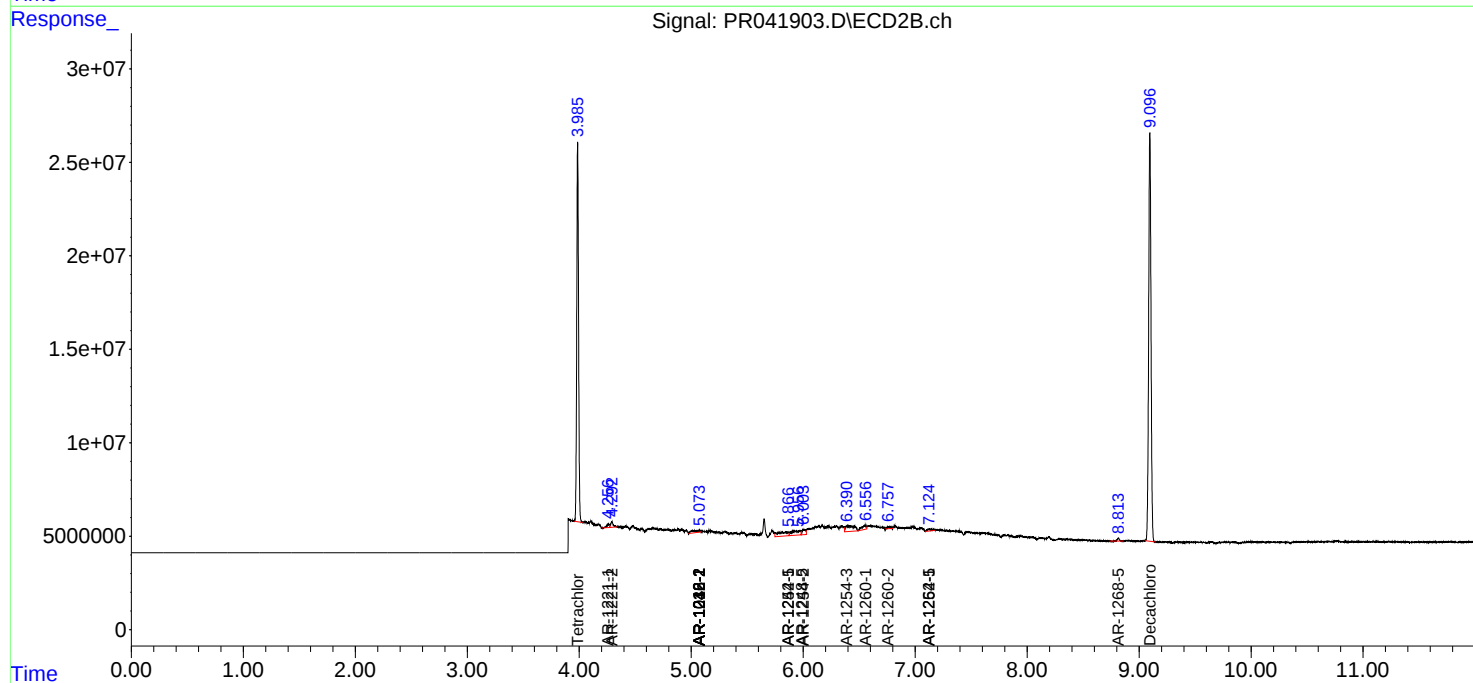
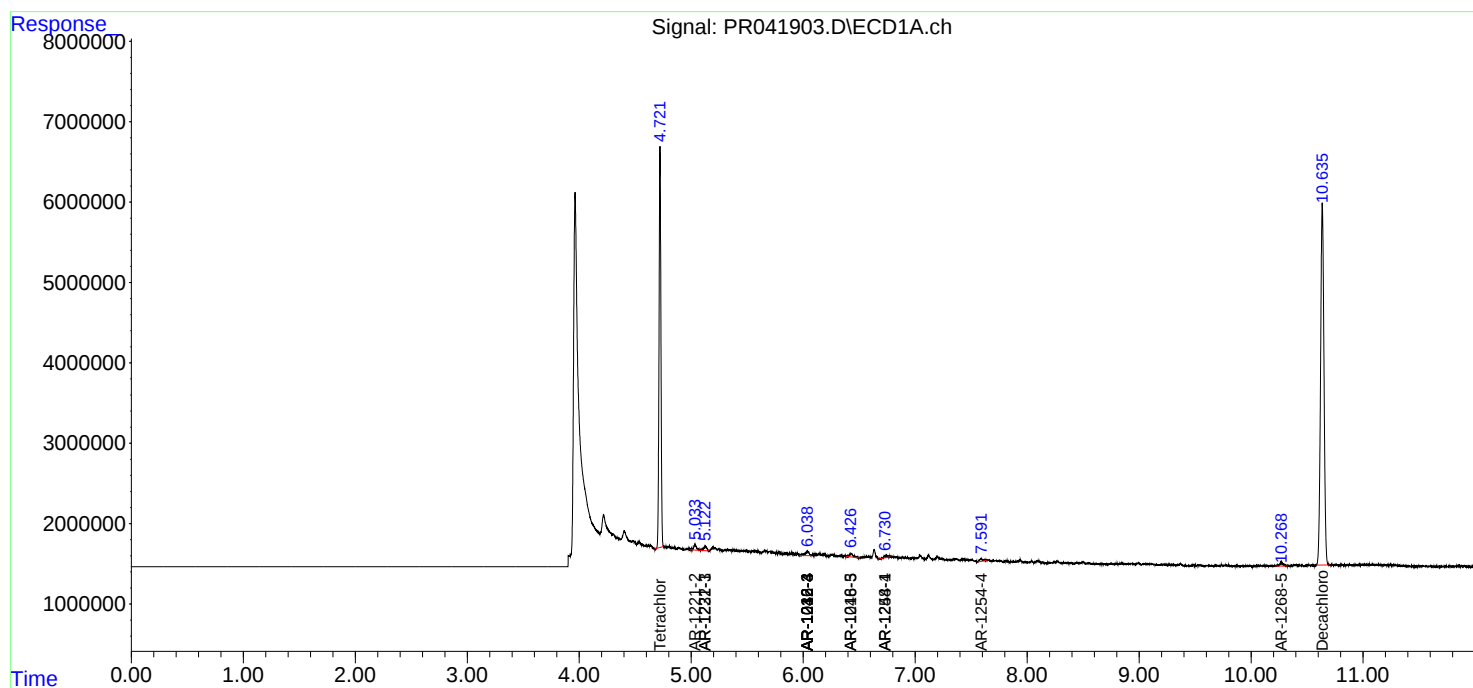
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

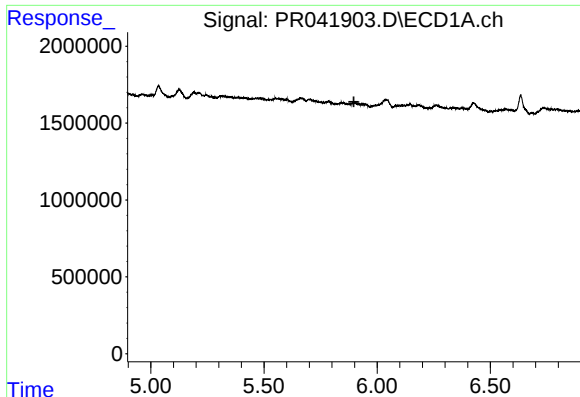
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100419\
Data File : PR041903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 08:21
Operator : SM\AJ
Sample : K5097-16
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
JLMF4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:19:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

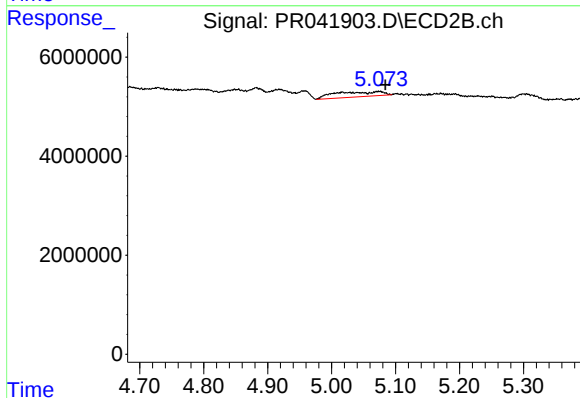




#3 AR-1016-1

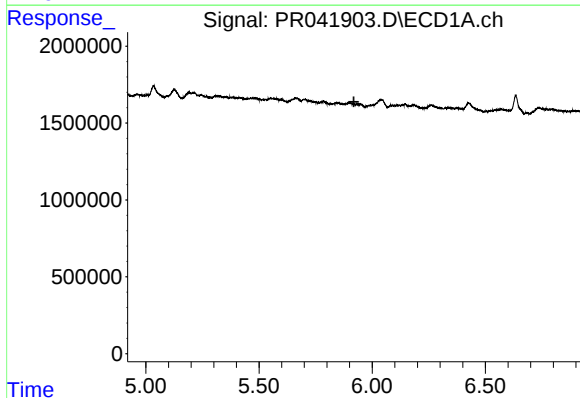
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMF4



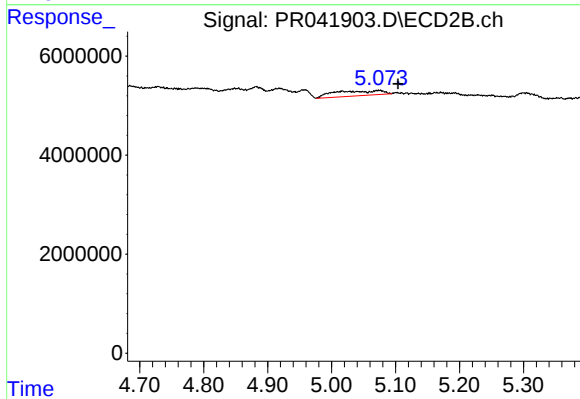
#3 AR-1016-1

R.T.: 5.075 min
Delta R.T.: -0.009 min
Response: 5189559
Conc: 9.55 ng/ml



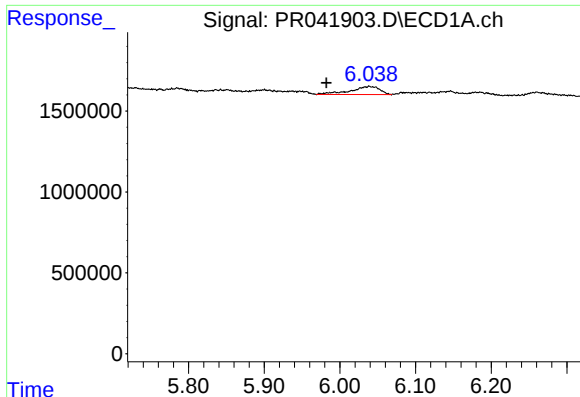
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

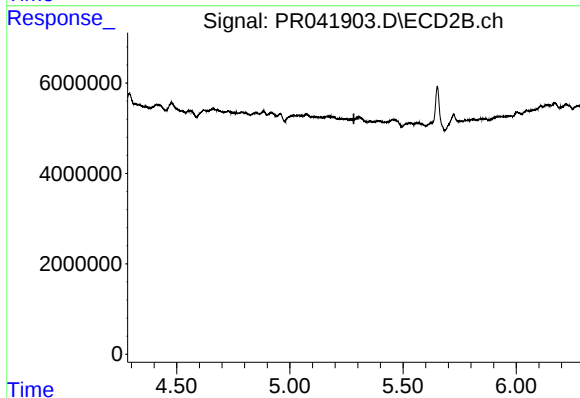
R.T.: 5.075 min
Delta R.T.: -0.029 min
Response: 5189559
Conc: 7.19 ng/ml



#5 AR-1016-3

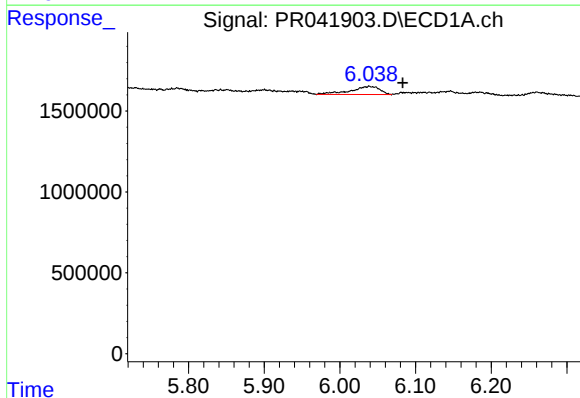
R.T.: 6.039 min
Delta R.T.: 0.056 min
Response: 1352098
Conc: 11.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



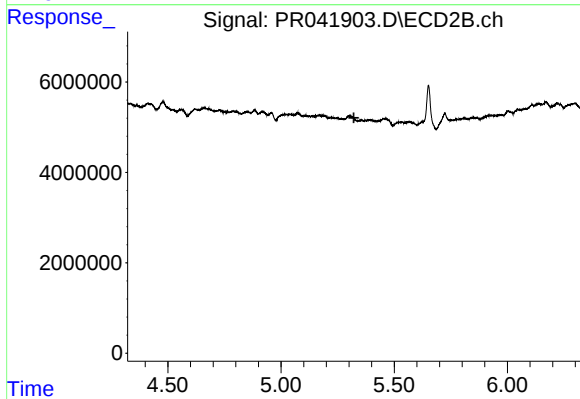
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



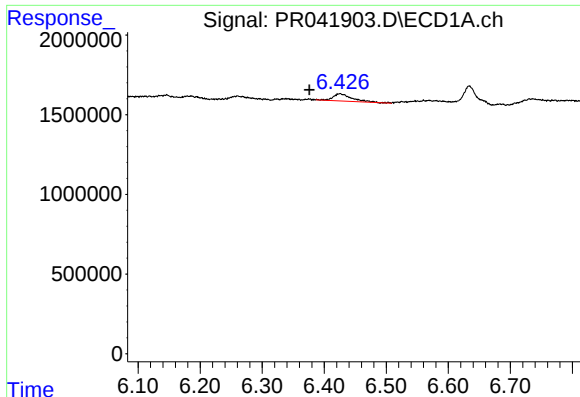
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.044 min
Response: 1352098
Conc: 13.29 ng/ml



#6 AR-1016-4

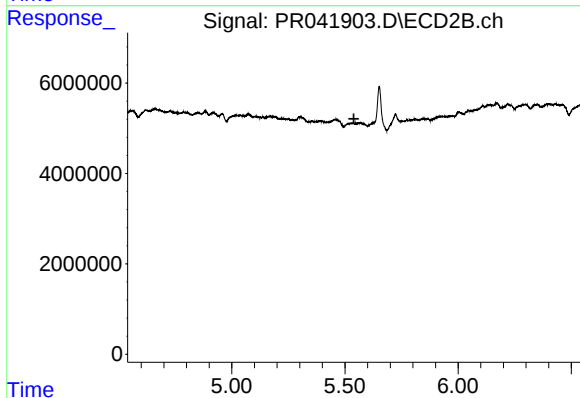
R.T.: 0.000 min
Exp R.T. : 5.322 min
Response: 0
Conc: N.D.



#7 AR-1016-5

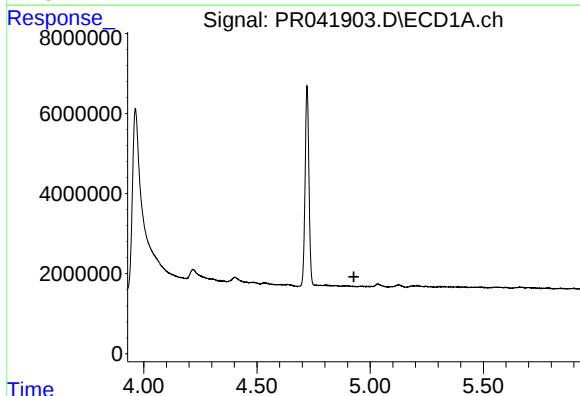
R.T.: 6.425 min
Delta R.T.: 0.049 min
Response: 952763
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



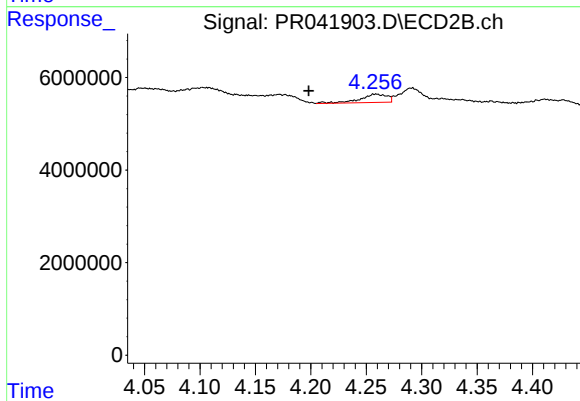
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



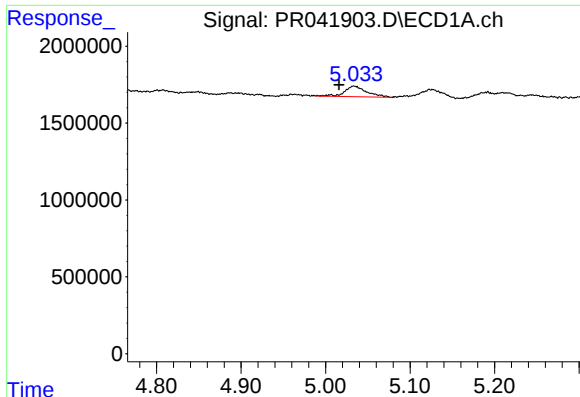
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#8 AR-1221-1

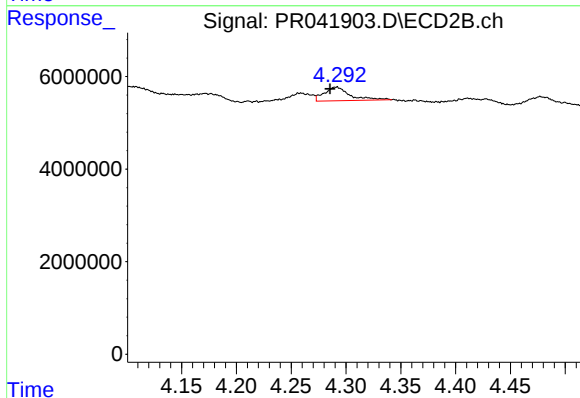
R.T.: 4.259 min
Delta R.T.: 0.061 min
Response: 3011892
Conc: 17.83 ng/ml



#9 AR-1221-2

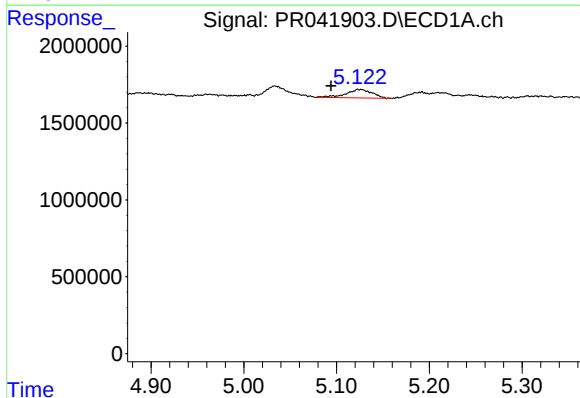
R.T.: 5.034 min
Delta R.T.: 0.018 min
Response: 1267556
Conc: 43.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



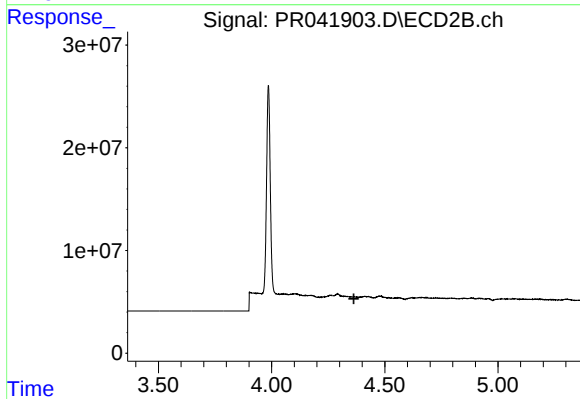
#9 AR-1221-2

R.T.: 4.291 min
Delta R.T.: 0.005 min
Response: 4830141
Conc: 39.30 ng/ml



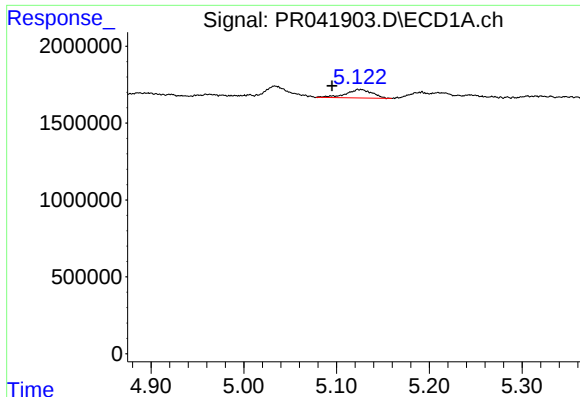
#10 AR-1221-3

R.T.: 5.126 min
Delta R.T.: 0.032 min
Response: 1078974
Conc: 11.09 ng/ml



#10 AR-1221-3

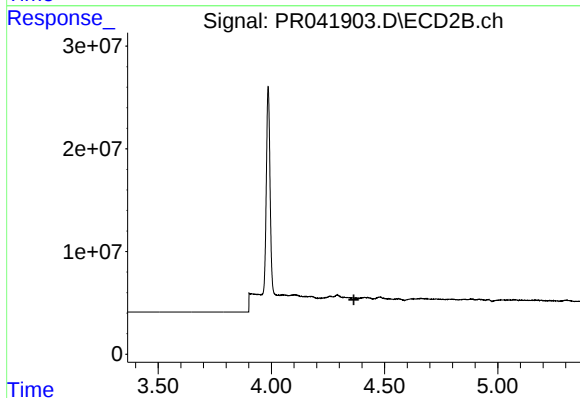
R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.



#11 AR-1232-1

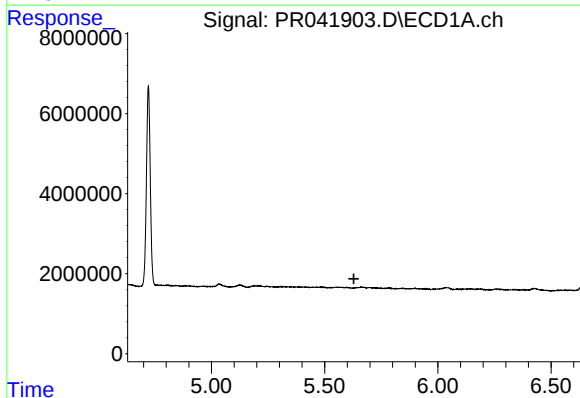
R.T.: 5.126 min
Delta R.T.: 0.031 min
Response: 1078974
Conc: 12.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



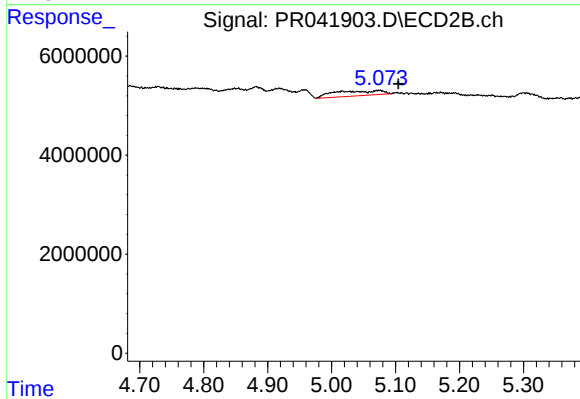
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.364 min
Response: 0
Conc: N.D.



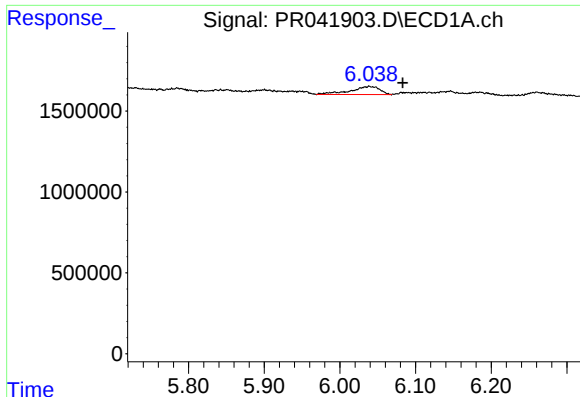
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#12 AR-1232-2

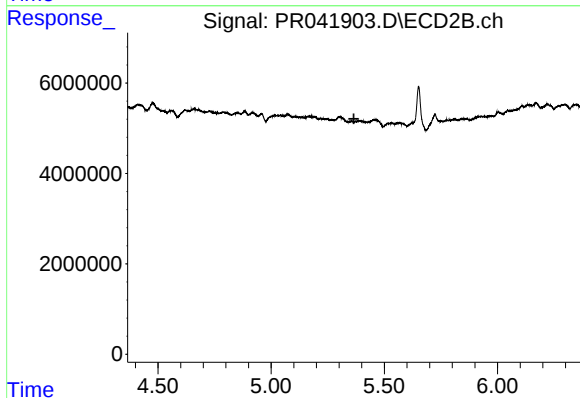
R.T.: 5.075 min
Delta R.T.: -0.029 min
Response: 5189559
Conc: 15.24 ng/ml



#14 AR-1232-4

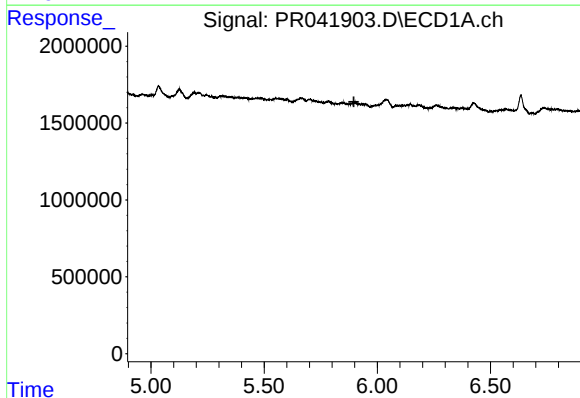
R.T.: 6.039 min
Delta R.T.: -0.044 min
Response: 1352098
Conc: 30.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



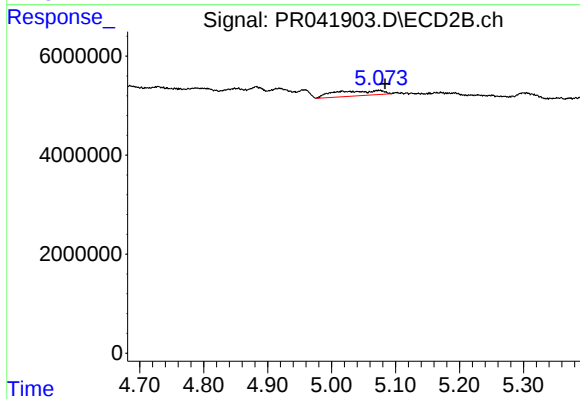
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



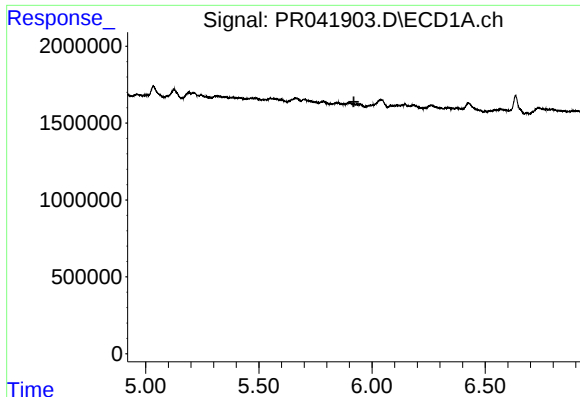
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



#16 AR-1242-1

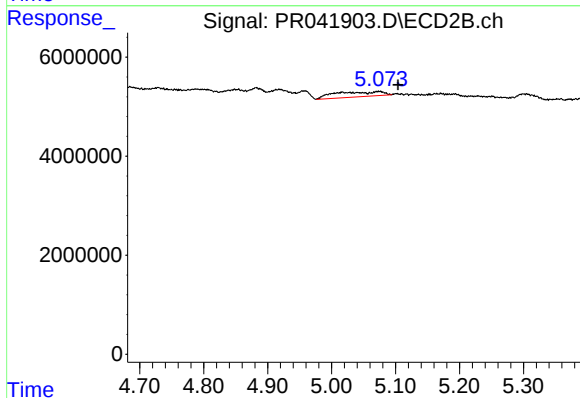
R.T.: 5.075 min
Delta R.T.: -0.009 min
Response: 5189559
Conc: 12.22 ng/ml



#17 AR-1242-2

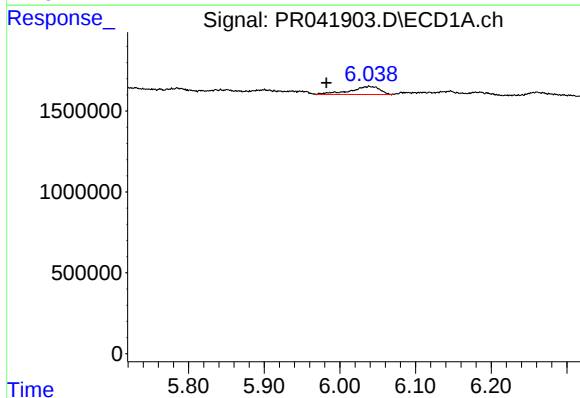
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMF4



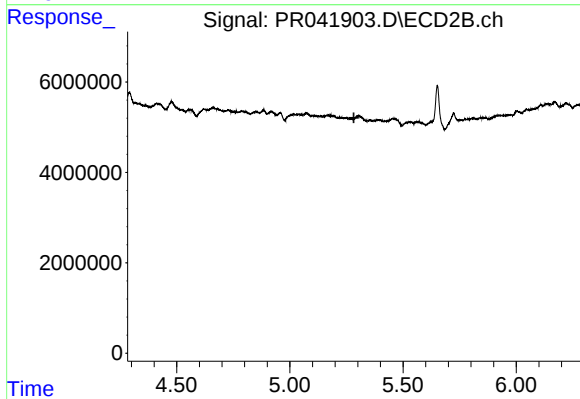
#17 AR-1242-2

R.T.: 5.075 min
Delta R.T.: -0.029 min
Response: 5189559
Conc: 9.12 ng/ml



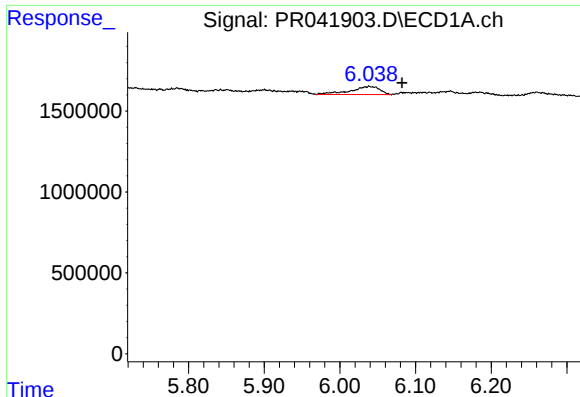
#18 AR-1242-3

R.T.: 6.039 min
Delta R.T.: 0.057 min
Response: 1352098
Conc: 14.41 ng/ml



#18 AR-1242-3

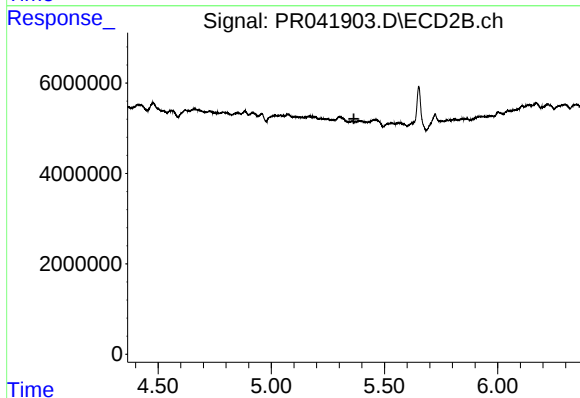
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

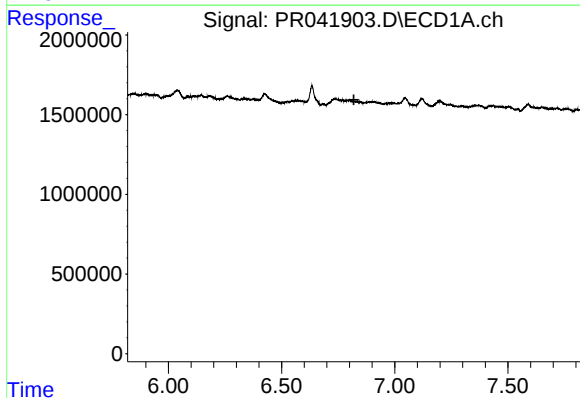
R.T.: 6.039 min
Delta R.T.: -0.044 min
Response: 1352098
Conc: 17.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



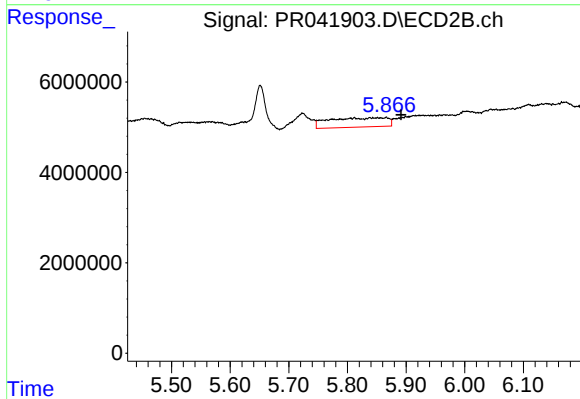
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



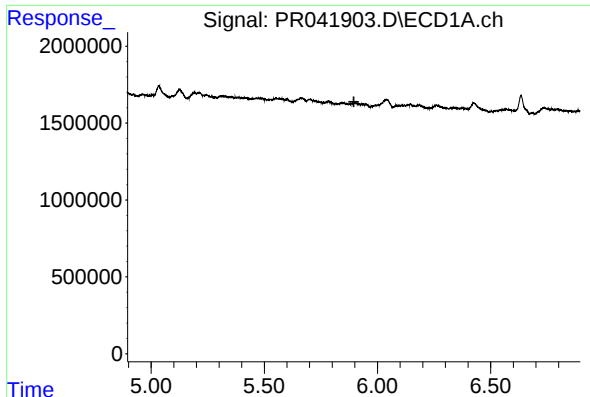
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#20 AR-1242-5

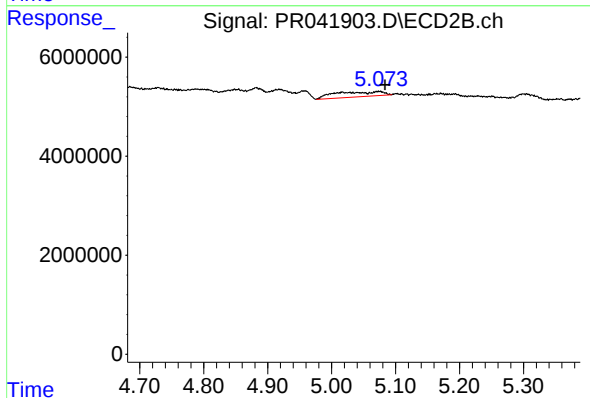
R.T.: 5.866 min
Delta R.T.: -0.025 min
Response: 14140440
Conc: 53.30 ng/ml



#21 AR-1248-1

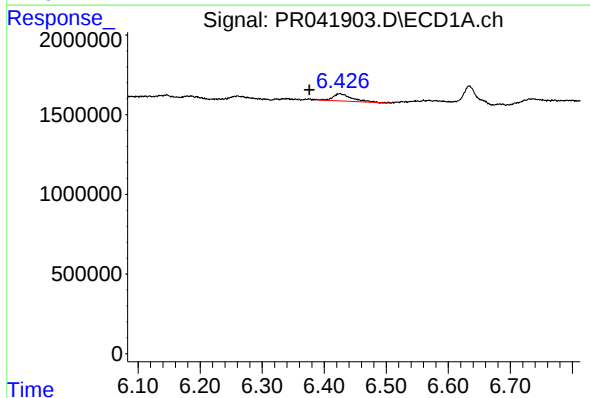
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMF4



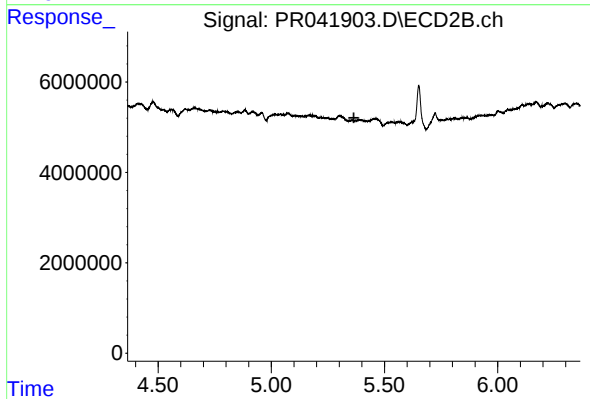
#21 AR-1248-1

R.T.: 5.075 min
Delta R.T.: -0.008 min
Response: 5189559
Conc: 15.92 ng/ml



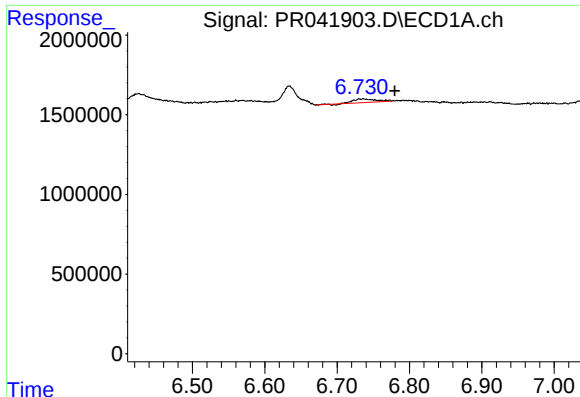
#23 AR-1248-3

R.T.: 6.425 min
Delta R.T.: 0.049 min
Response: 952763
Conc: 7.35 ng/ml



#23 AR-1248-3

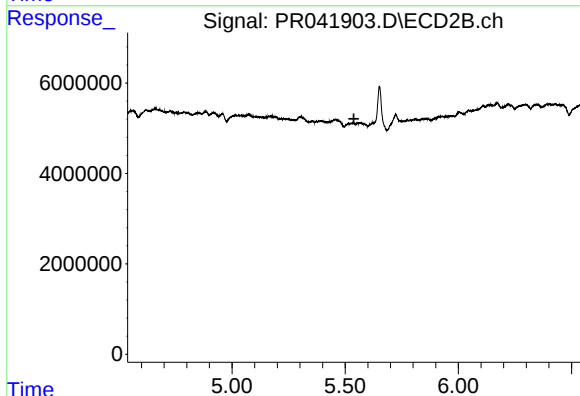
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#24 AR-1248-4

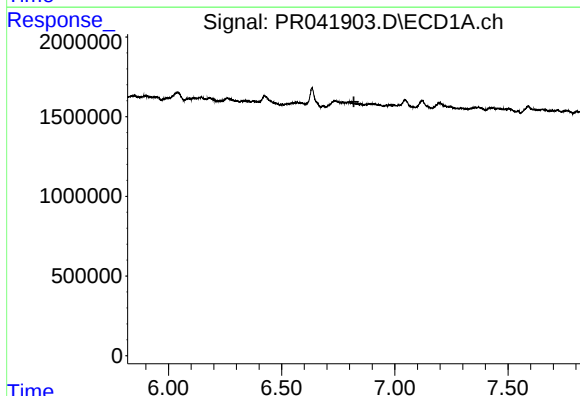
R.T.: 6.731 min
Delta R.T.: -0.049 min
Response: 479186
Conc: 3.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



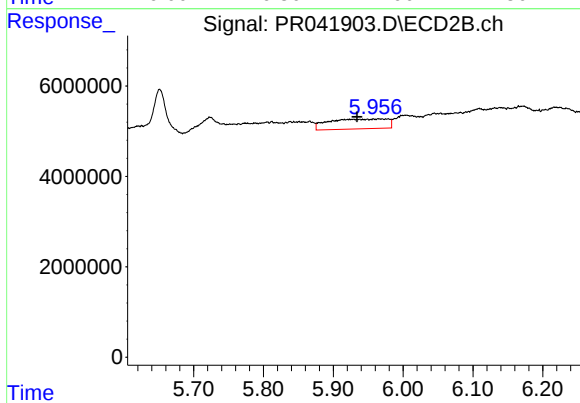
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



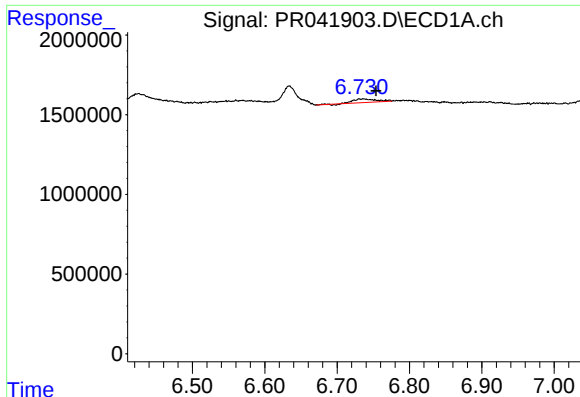
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#25 AR-1248-5

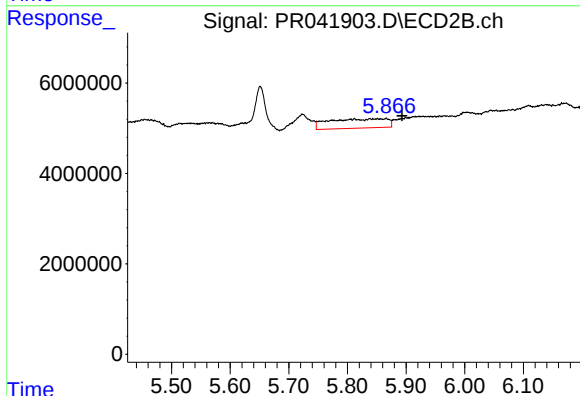
R.T.: 5.978 min
Delta R.T.: 0.044 min
Response: 12635935
Conc: 36.18 ng/ml



#26 AR-1254-1

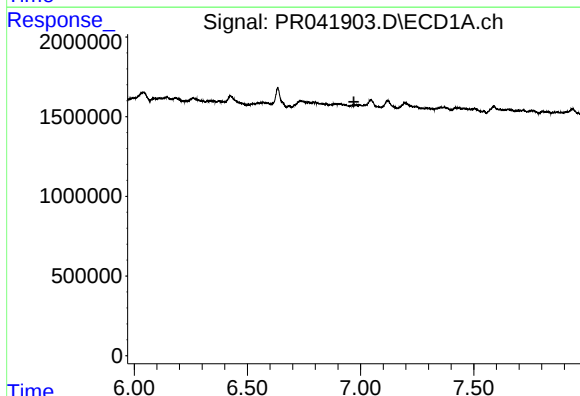
R.T.: 6.731 min
Delta R.T.: -0.023 min
Response: 479186
Conc: 2.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



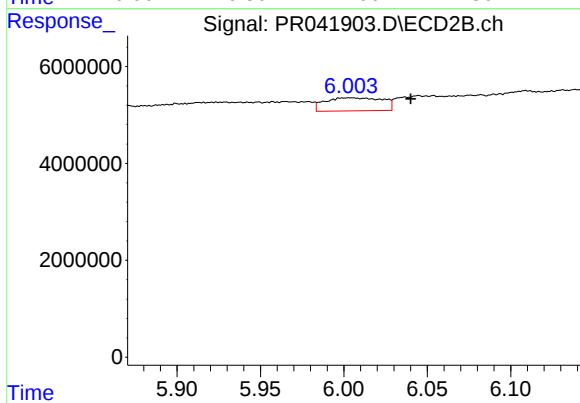
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: -0.027 min
Response: 14140440
Conc: 26.69 ng/ml



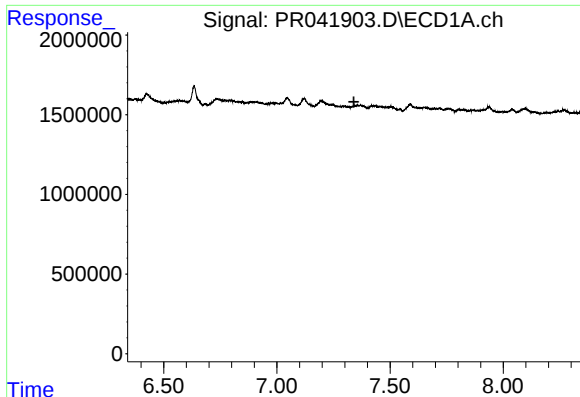
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.



#27 AR-1254-2

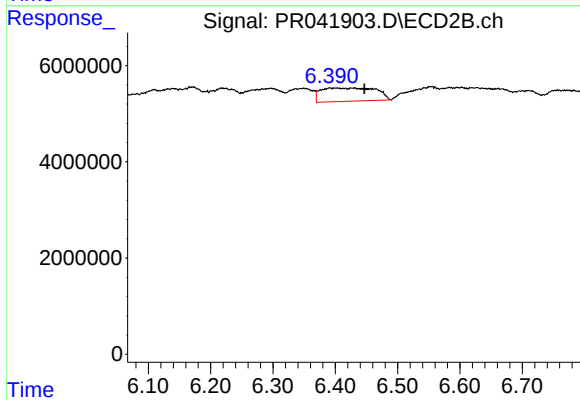
R.T.: 6.003 min
Delta R.T.: -0.037 min
Response: 6515674
Conc: 13.00 ng/ml



#28 AR-1254-3

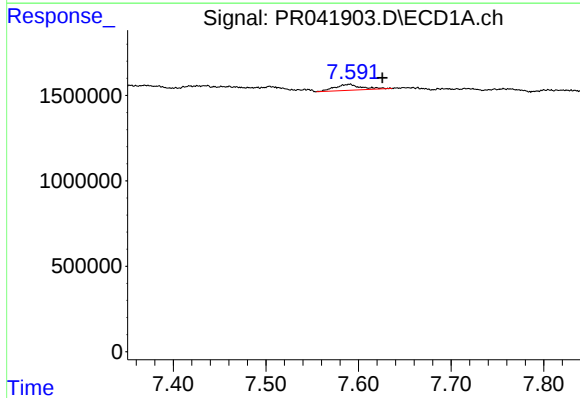
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMF4



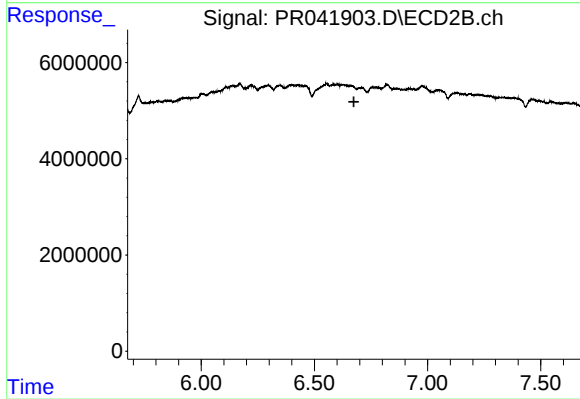
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: -0.054 min
Response: 16938976
Conc: 17.95 ng/ml



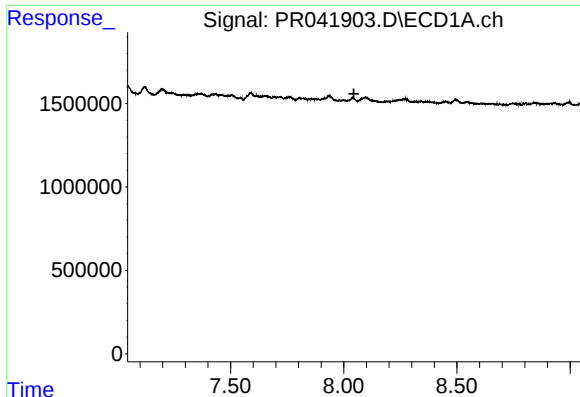
#29 AR-1254-4

R.T.: 7.590 min
Delta R.T.: -0.035 min
Response: 672957
Conc: 3.32 ng/ml



#29 AR-1254-4

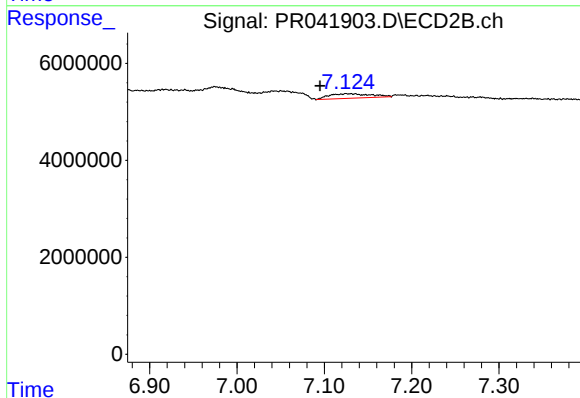
R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.



#30 AR-1254-5

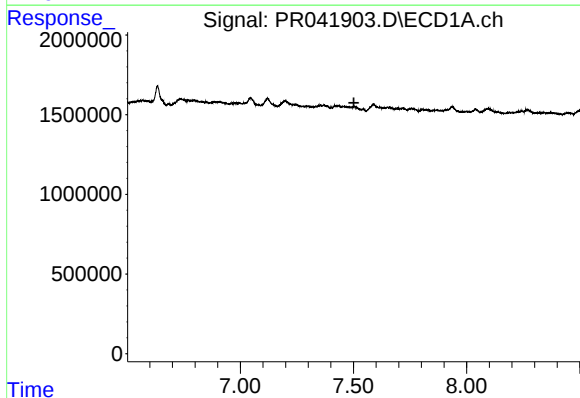
R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMF4



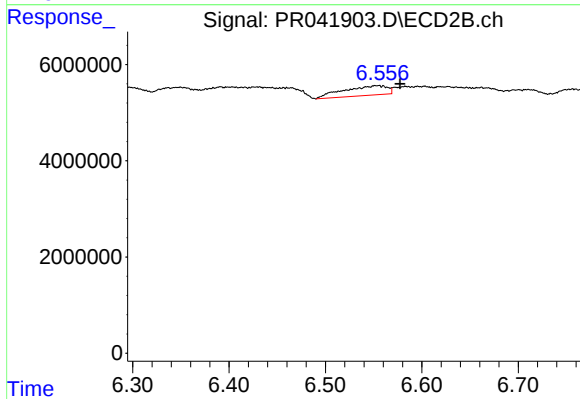
#30 AR-1254-5

R.T.: 7.127 min
Delta R.T.: 0.033 min
Response: 3113471
Conc: 3.63 ng/ml



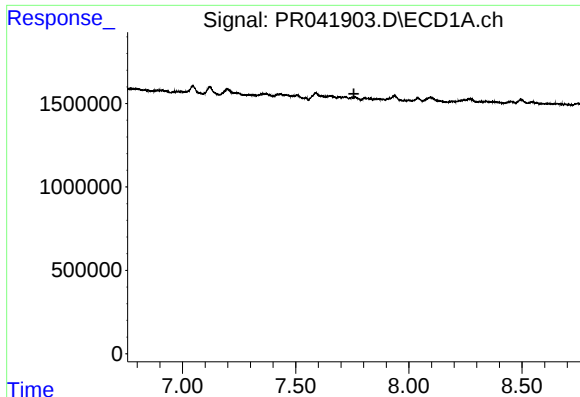
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

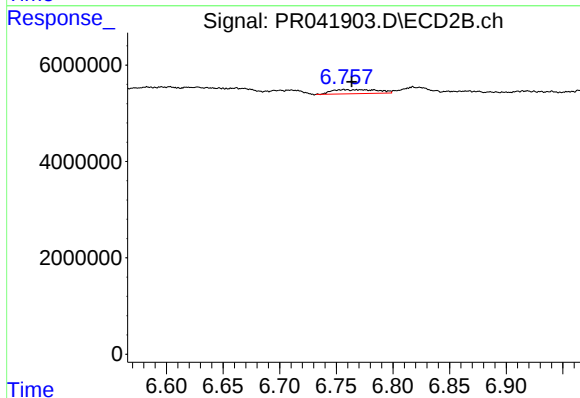
R.T.: 6.554 min
Delta R.T.: -0.023 min
Response: 6296852
Conc: 10.62 ng/ml



#32 AR-1260-2

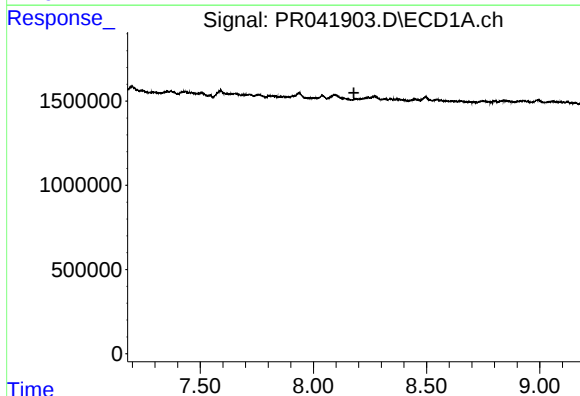
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
JLMF4



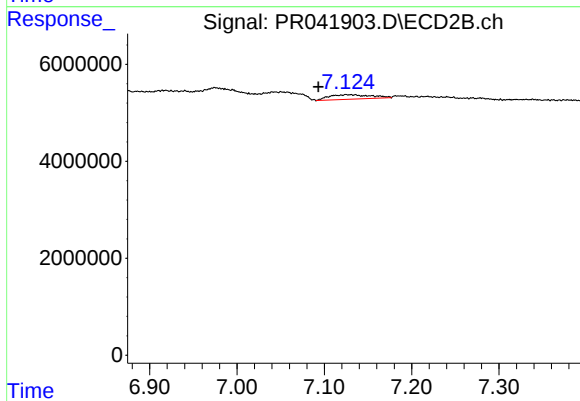
#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 2435561
Conc: 2.99 ng/ml



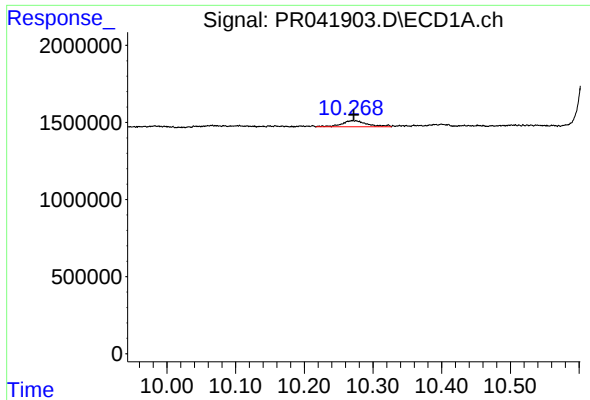
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.



#36 AR-1262-1

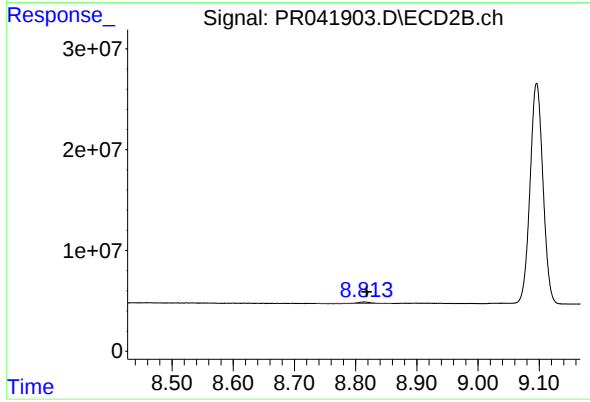
R.T.: 7.127 min
Delta R.T.: 0.034 min
Response: 3113471
Conc: 7.14 ng/ml



#45 AR-1268-5

R.T.: 10.275 min
Delta R.T.: 0.003 min
Response: 1012036
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
JLMF4



#45 AR-1268-5

R.T.: 8.814 min
Delta R.T.: -0.004 min
Response: 1939991
Conc: 0.42 ng/ml