

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061821\
 Data File : PR050897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 17:36
 Operator : DD\AJ
 Sample : M2649-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:34:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 02 05:07:41 2021
 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...	4.631	3.812	72581314	63564198	11.374	9.774
2)	SA Decachlor...	10.506	8.838	99516386	97003420	13.698	12.509
Target Compounds							
3)	L1 AR-1016-1	5.772f	0.000	405487	0	1.489	N.D. #
4)	L1 AR-1016-2	5.772f	0.000	405487	0	1.055	N.D. #
5)	L1 AR-1016-3	5.926	0.000	773121	0	3.372	N.D. #
7)	L1 AR-1016-5	0.000	5.342	0	671874	N.D.	3.283 #
8)	L2 AR-1221-1	4.855	0.000	849142	0	11.697	N.D. #
9)	L2 AR-1221-2	4.945	4.115	931215	1936273	18.325	38.735 #
10)	L2 AR-1221-3	4.945f	0.000	931215	0	5.495	N.D. #
11)	L3 AR-1232-1	4.945f	0.000	931215	0	6.701	N.D. #
12)	L3 AR-1232-2	5.475f	0.000	1450738	0	18.809	N.D. #
13)	L3 AR-1232-3	5.772f	0.000	405487	0	2.580	N.D. #
15)	L3 AR-1232-5	0.000	5.342	0	671874	N.D.	8.554 #
16)	L4 AR-1242-1	5.772f	0.000	405487	0	1.676	N.D. #
17)	L4 AR-1242-2	5.772f	0.000	405487	0	1.178	N.D. #
18)	L4 AR-1242-3	5.926	0.000	773121	0	3.736	N.D. #
20)	L4 AR-1242-5	6.675f	0.000	1002575	0	5.027	N.D. #
21)	L5 AR-1248-1	5.772f	0.000	405487	0	2.544	N.D. #
24)	L5 AR-1248-4	6.675	5.342	1002575	671874	3.142	2.437
25)	L5 AR-1248-5	6.675f	0.000	1002575	0	3.271	N.D. #
26)	L6 AR-1254-1	6.675	0.000	1002575	0	2.308	N.D. #
28)	L6 AR-1254-3	7.293f	0.000	2127800	0	2.784	N.D. #
29)	L6 AR-1254-4	0.000	6.449	0	162529	N.D.	0.273 #
31)	L7 AR-1260-1	7.422	6.419f	715511	1642820	2.013	4.084 #
32)	L7 AR-1260-2	7.681	6.540	1944330	135019	4.499	0.277 #
34)	L7 AR-1260-4	8.215f	7.170	1420337	749059	3.697	1.877 #
35)	L7 AR-1260-5	8.647f	7.401	21121322	1023941	26.361	1.052 #
37)	L8 AR-1262-2	8.647f	7.401	21121322	1023941	19.298	0.775 #
38)	L8 AR-1262-3	8.973f	0.000	6916704	0	9.704	N.D. #
39)	L8 AR-1262-4	8.973f	7.822f	6916704	6429531	13.085	6.592 #
41)	L9 AR-1268-1	8.973f	0.000	6916704	0	4.816	N.D. #
42)	L9 AR-1268-2	8.973f	7.822f	6916704	6429531	5.270	4.143
45)	L9 AR-1268-5	0.000	8.572	0	729723	N.D.	0.176 #

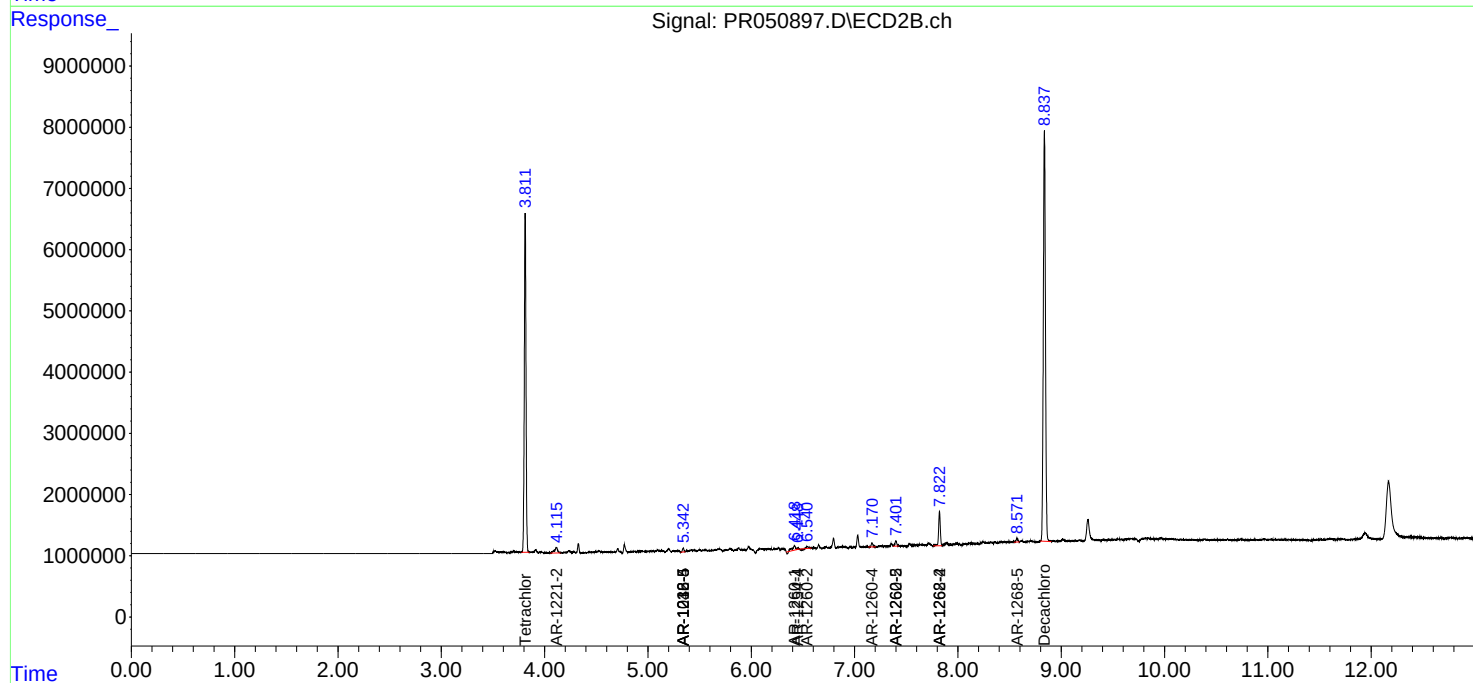
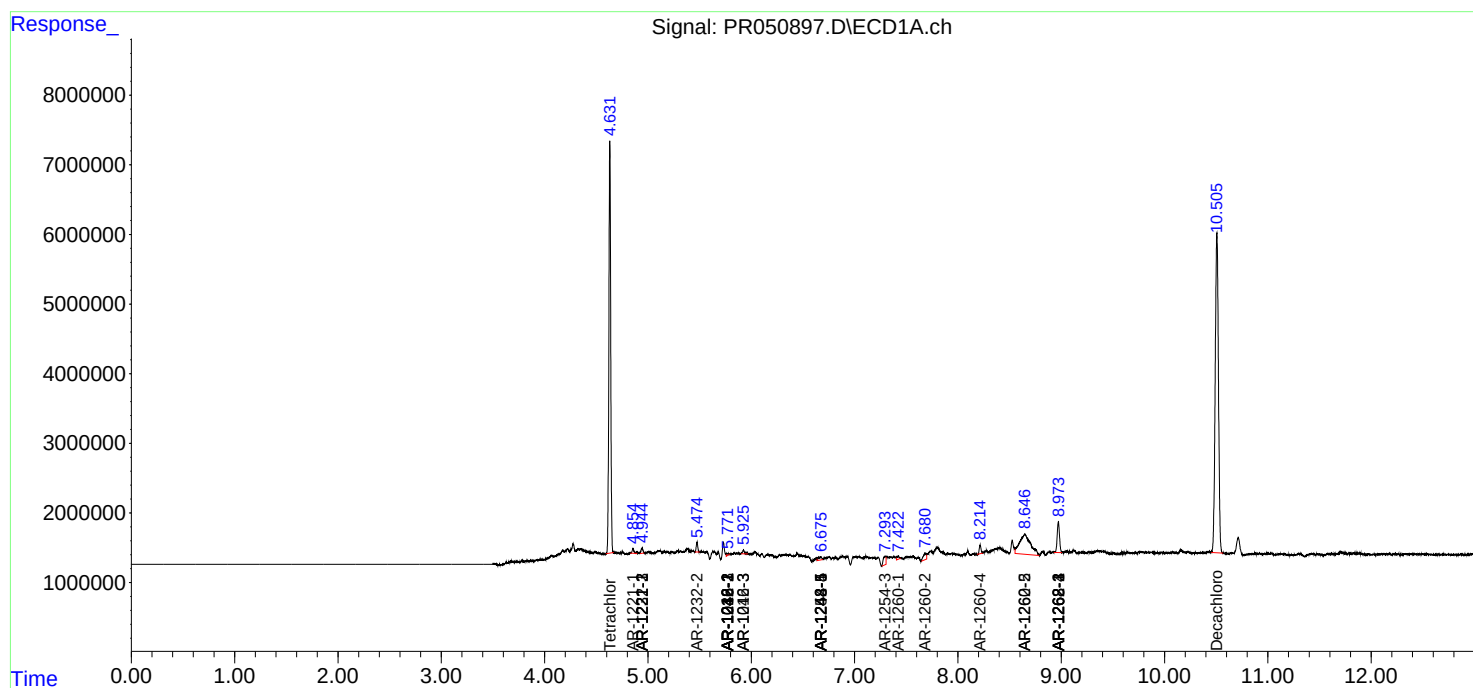
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

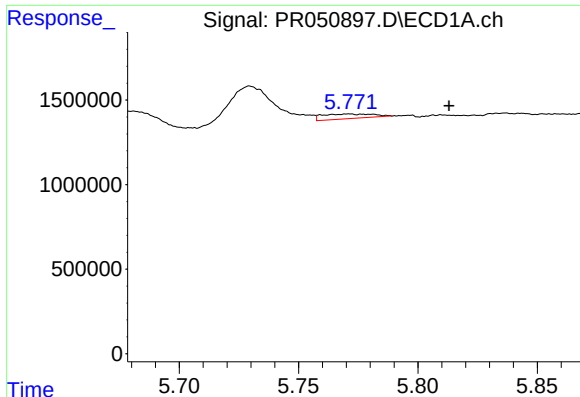
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061821\
Data File : PR050897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 17:36
Operator : DD\AJ
Sample : M2649-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 00:34:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 2021
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

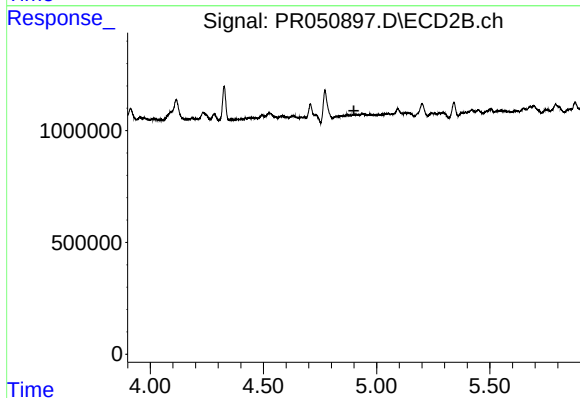




#3 AR-1016-1

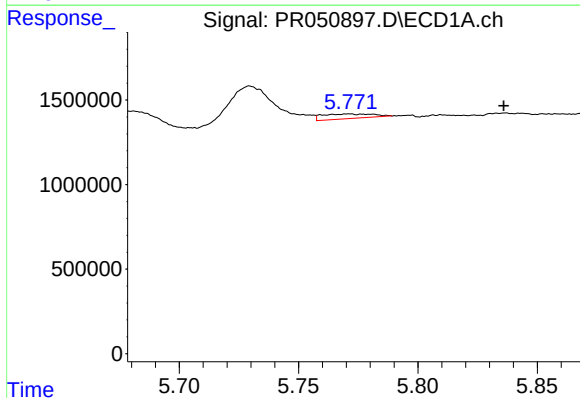
R.T.: 5.772 min
Delta R.T.: -0.041 min
Response: 405487
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



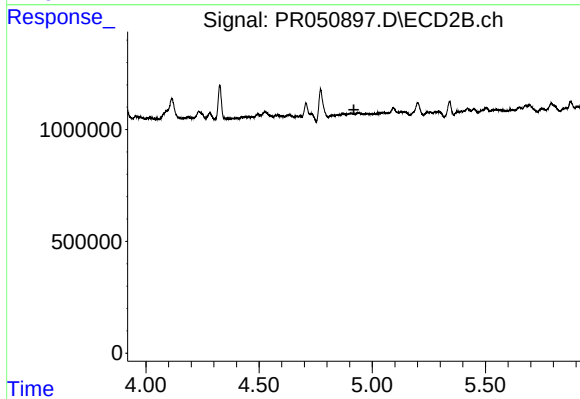
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



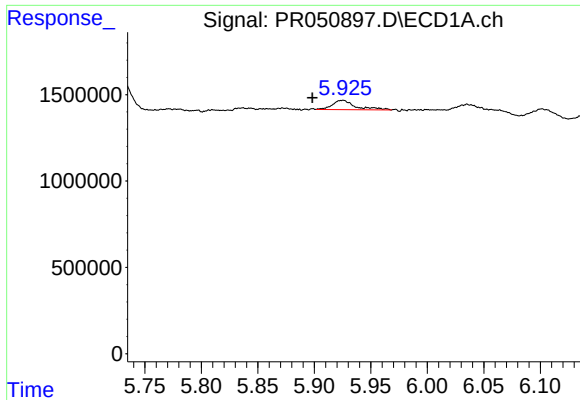
#4 AR-1016-2

R.T.: 5.772 min
Delta R.T.: -0.064 min
Response: 405487
Conc: 1.05 ng/ml



#4 AR-1016-2

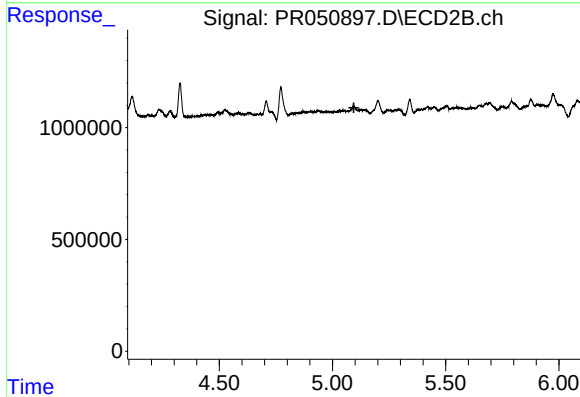
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#5 AR-1016-3

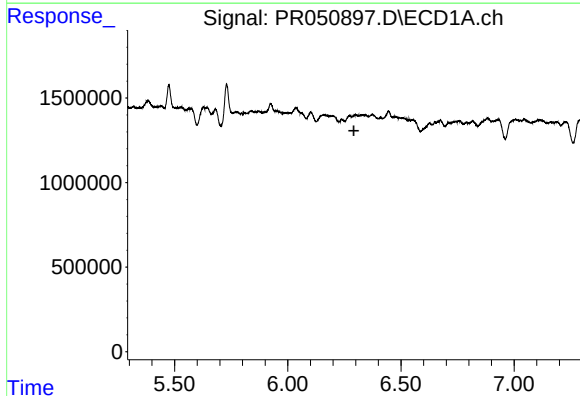
R.T.: 5.926 min
Delta R.T.: 0.028 min
Response: 773121
Conc: 3.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



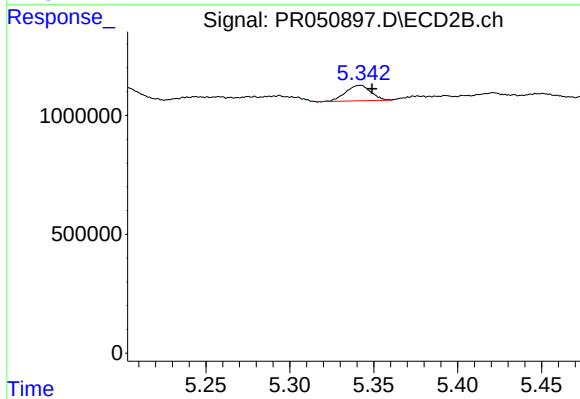
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



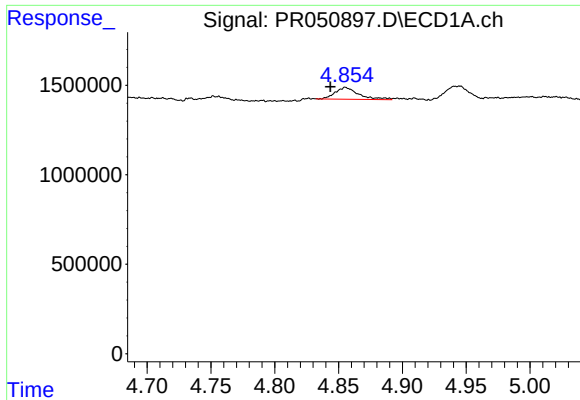
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



#7 AR-1016-5

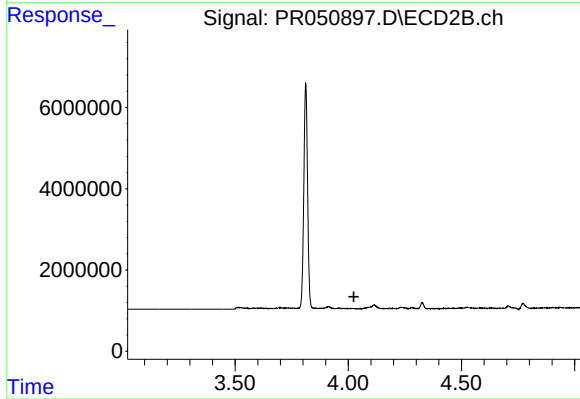
R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 671874
Conc: 3.28 ng/ml



#8 AR-1221-1

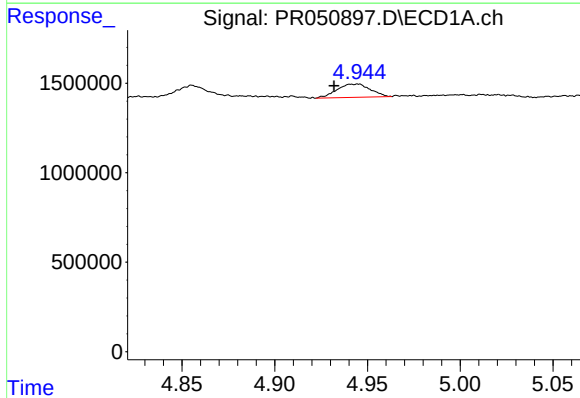
R.T.: 4.855 min
Delta R.T.: 0.012 min
Response: 849142
Conc: 11.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



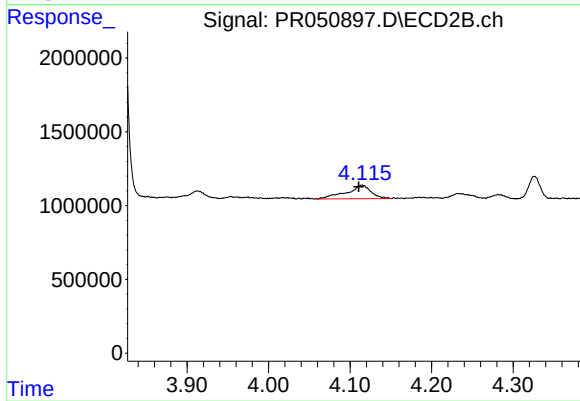
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



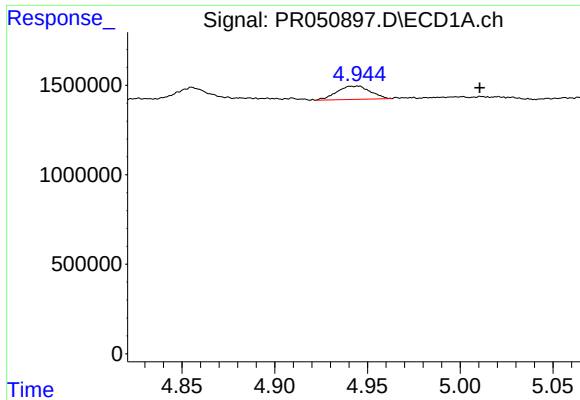
#9 AR-1221-2

R.T.: 4.945 min
Delta R.T.: 0.013 min
Response: 931215
Conc: 18.32 ng/ml



#9 AR-1221-2

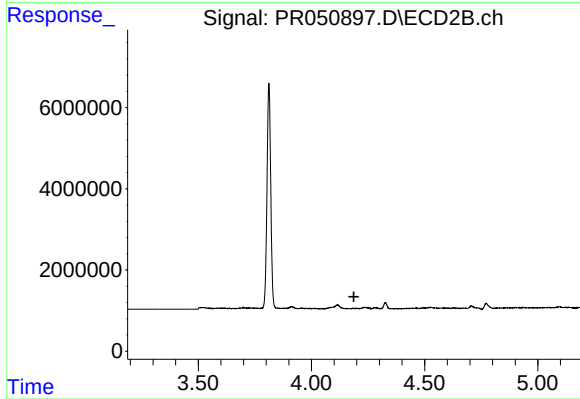
R.T.: 4.115 min
Delta R.T.: 0.004 min
Response: 1936273
Conc: 38.73 ng/ml



#10 AR-1221-3

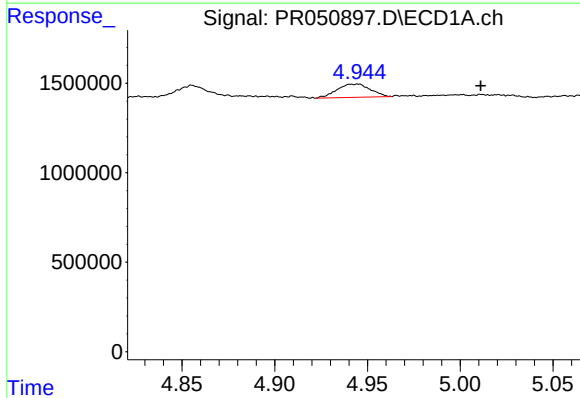
R.T.: 4.945 min
Delta R.T.: -0.065 min
Response: 931215
Conc: 5.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



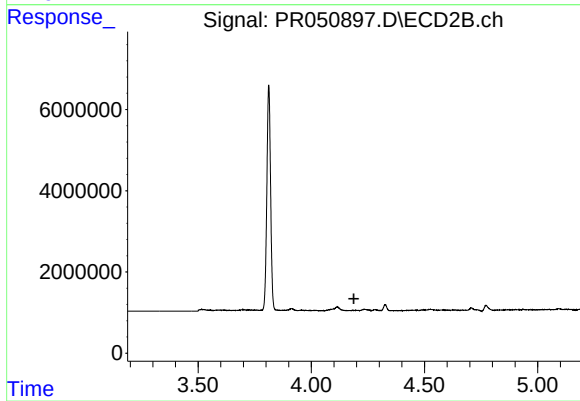
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



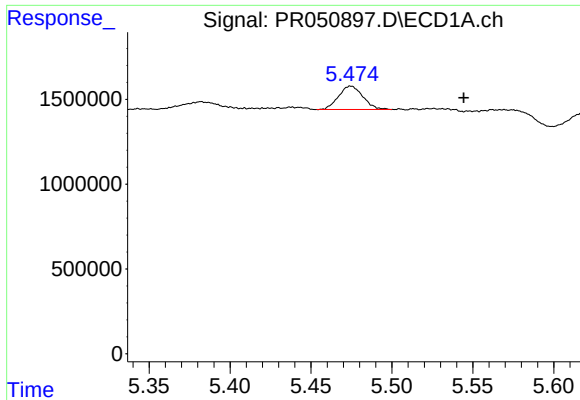
#11 AR-1232-1

R.T.: 4.945 min
Delta R.T.: -0.066 min
Response: 931215
Conc: 6.70 ng/ml



#11 AR-1232-1

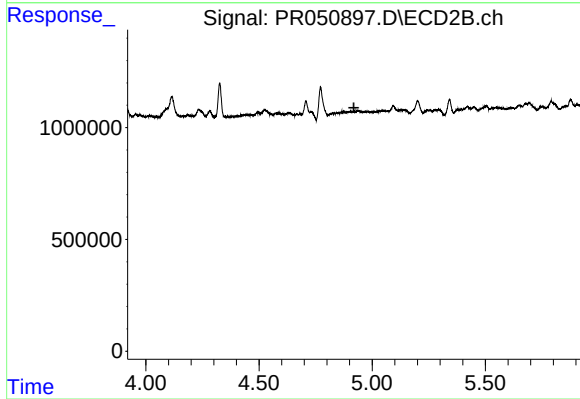
R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



#12 AR-1232-2

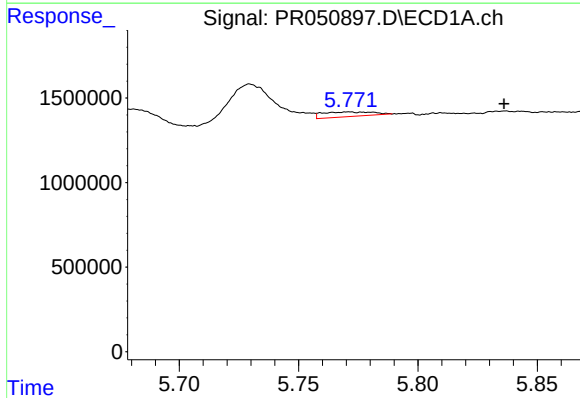
R.T.: 5.475 min
Delta R.T.: -0.070 min
Response: 1450738
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



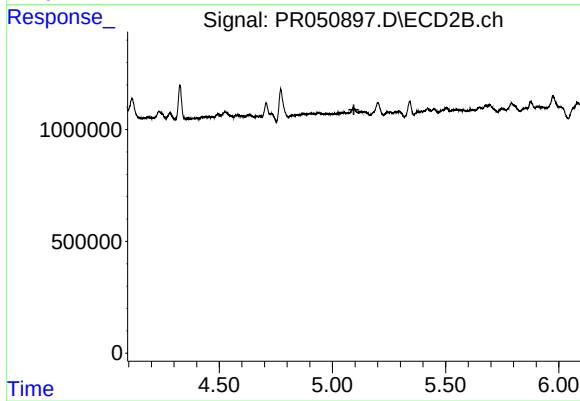
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



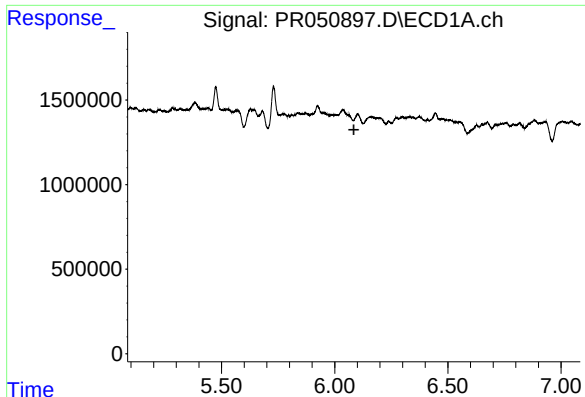
#13 AR-1232-3

R.T.: 5.772 min
Delta R.T.: -0.065 min
Response: 405487
Conc: 2.58 ng/ml



#13 AR-1232-3

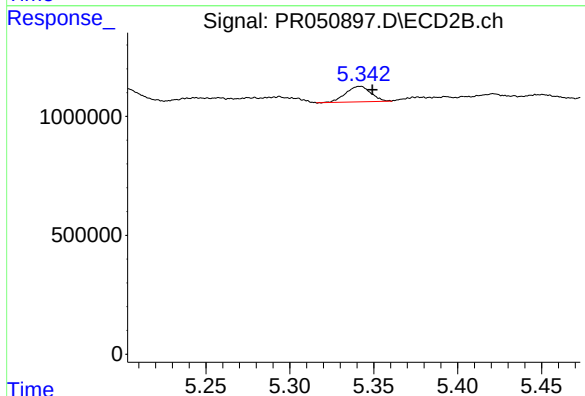
R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



#15 AR-1232-5

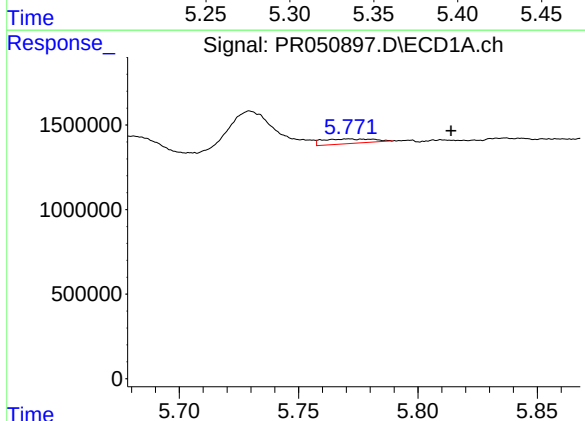
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



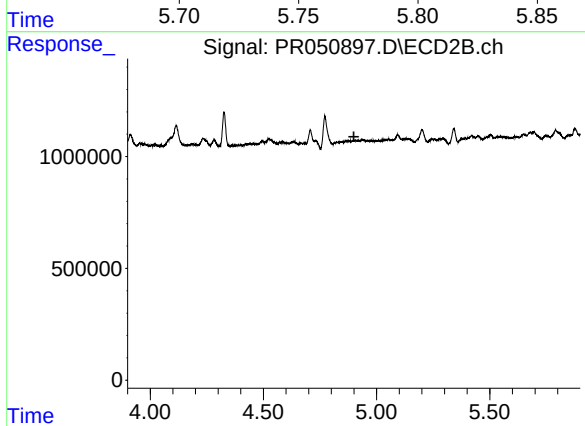
#15 AR-1232-5

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 671874
Conc: 8.55 ng/ml



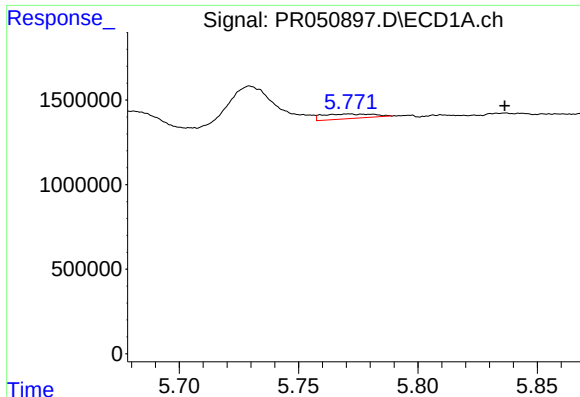
#16 AR-1242-1

R.T.: 5.772 min
Delta R.T.: -0.042 min
Response: 405487
Conc: 1.68 ng/ml



#16 AR-1242-1

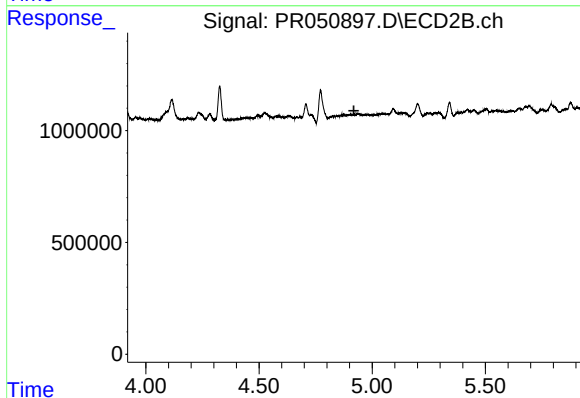
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.



#17 AR-1242-2

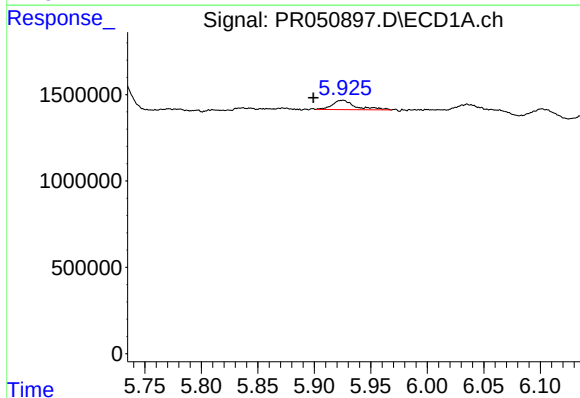
R.T.: 5.772 min
Delta R.T.: -0.065 min
Response: 405487
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



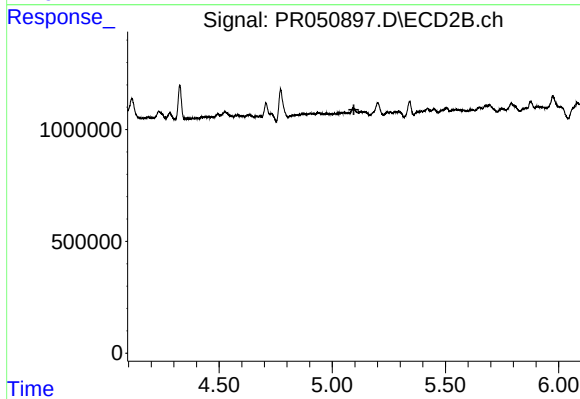
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



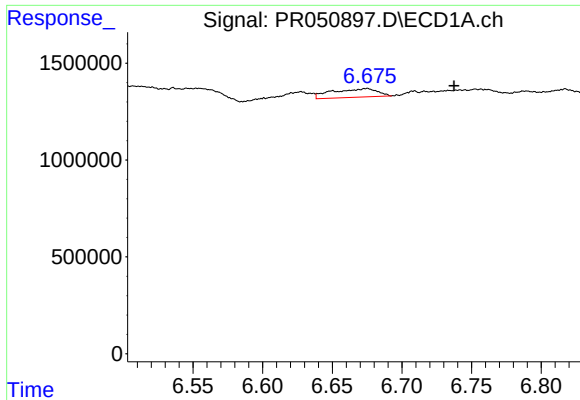
#18 AR-1242-3

R.T.: 5.926 min
Delta R.T.: 0.027 min
Response: 773121
Conc: 3.74 ng/ml



#18 AR-1242-3

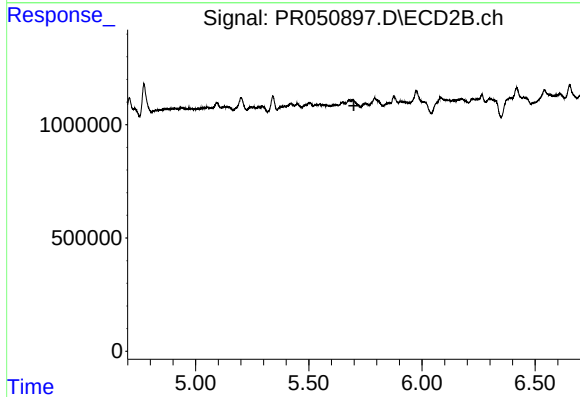
R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



#20 AR-1242-5

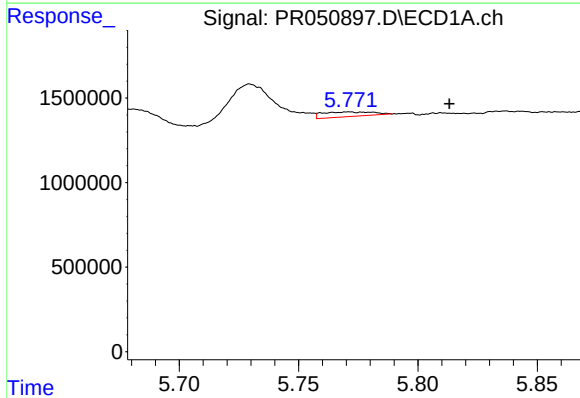
R.T.: 6.675 min
Delta R.T.: -0.062 min
Response: 1002575
Conc: 5.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



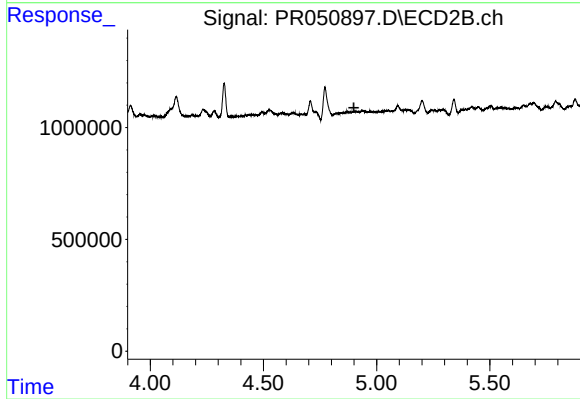
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



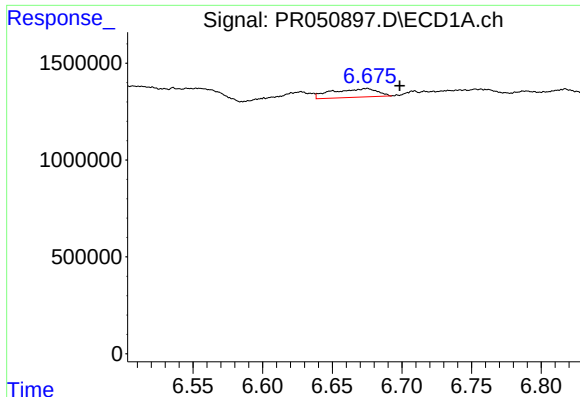
#21 AR-1248-1

R.T.: 5.772 min
Delta R.T.: -0.042 min
Response: 405487
Conc: 2.54 ng/ml



#21 AR-1248-1

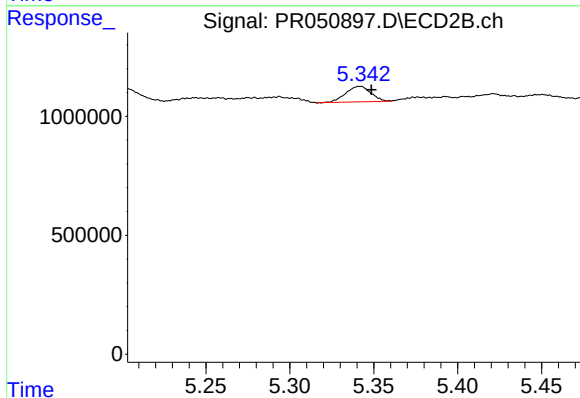
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#24 AR-1248-4

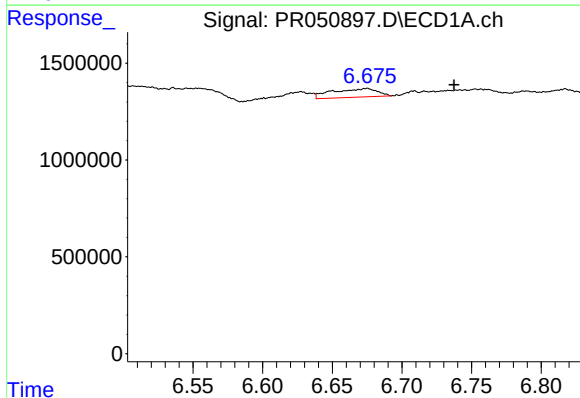
R.T.: 6.675 min
Delta R.T.: -0.023 min
Response: 1002575
Conc: 3.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



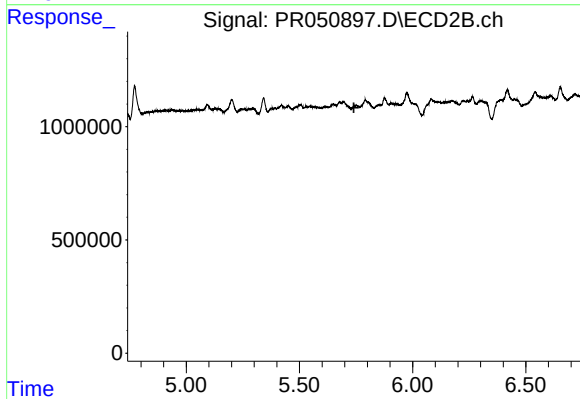
#24 AR-1248-4

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 671874
Conc: 2.44 ng/ml



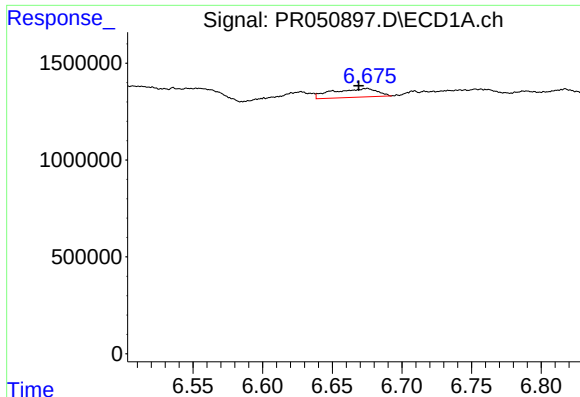
#25 AR-1248-5

R.T.: 6.675 min
Delta R.T.: -0.062 min
Response: 1002575
Conc: 3.27 ng/ml



#25 AR-1248-5

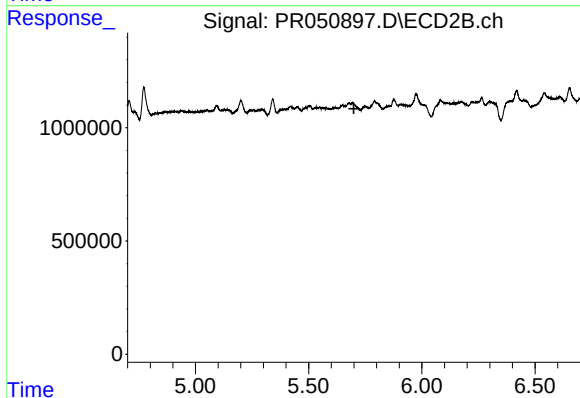
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

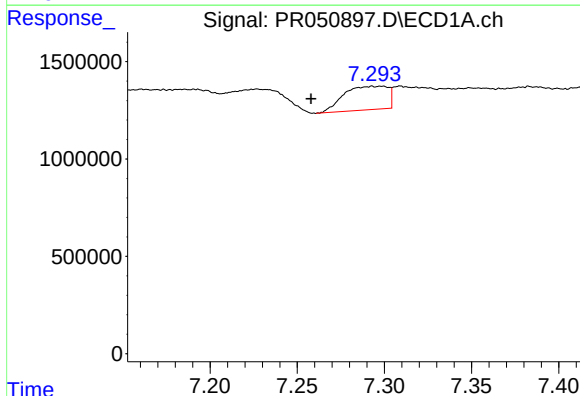
R.T.: 6.675 min
Delta R.T.: 0.006 min
Response: 1002575
Conc: 2.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



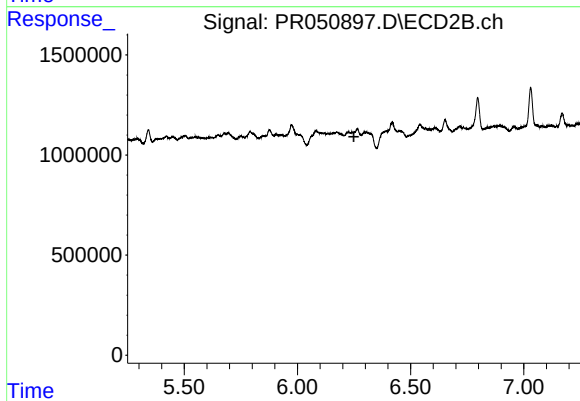
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



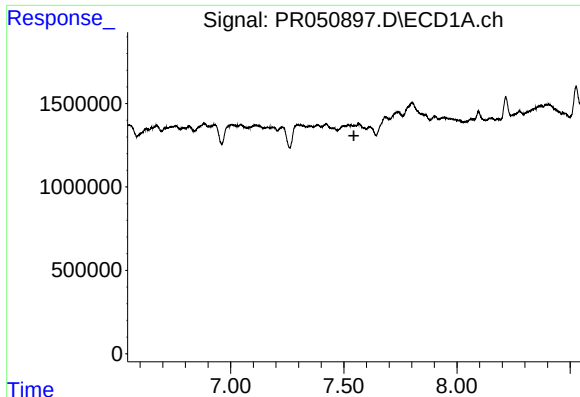
#28 AR-1254-3

R.T.: 7.293 min
Delta R.T.: 0.035 min
Response: 2127800
Conc: 2.78 ng/ml



#28 AR-1254-3

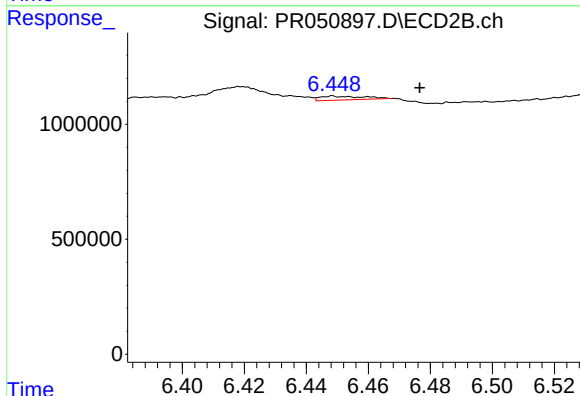
R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#29 AR-1254-4

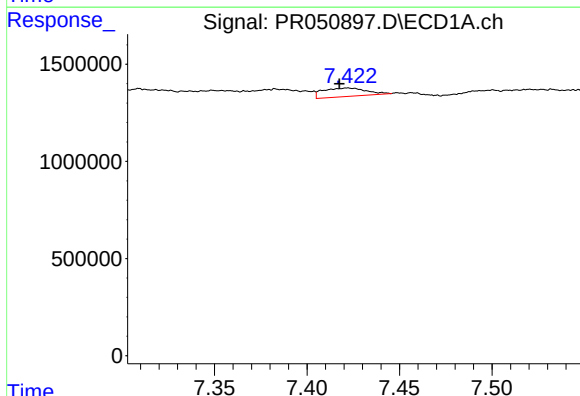
R.T.: 0.000 min
Exp R.T.: 7.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



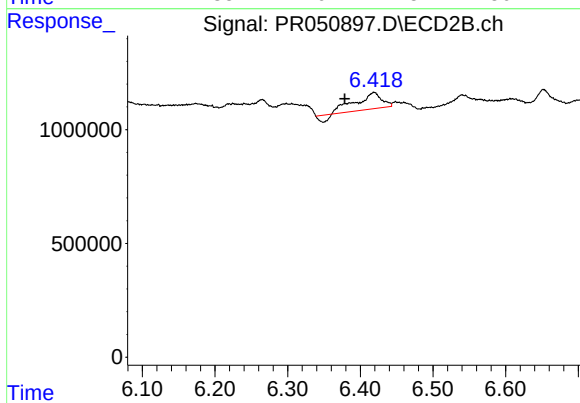
#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.028 min
Response: 162529
Conc: 0.27 ng/ml



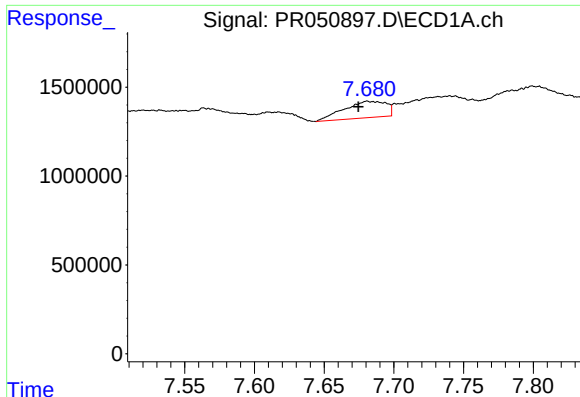
#31 AR-1260-1

R.T.: 7.422 min
Delta R.T.: 0.005 min
Response: 715511
Conc: 2.01 ng/ml



#31 AR-1260-1

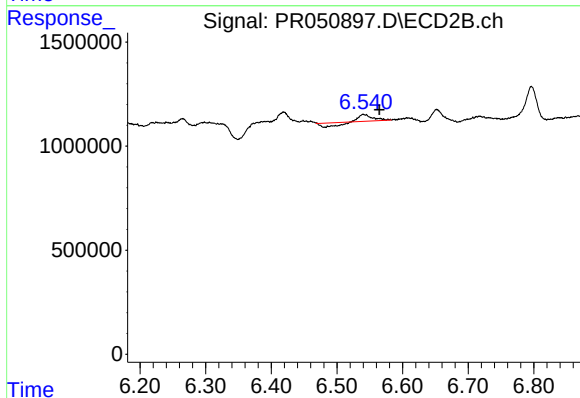
R.T.: 6.419 min
Delta R.T.: 0.040 min
Response: 1642820
Conc: 4.08 ng/ml



#32 AR-1260-2

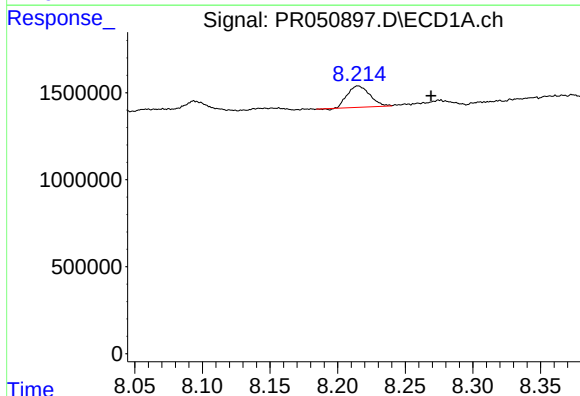
R.T.: 7.681 min
Delta R.T.: 0.006 min
Response: 1944330
Conc: 4.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



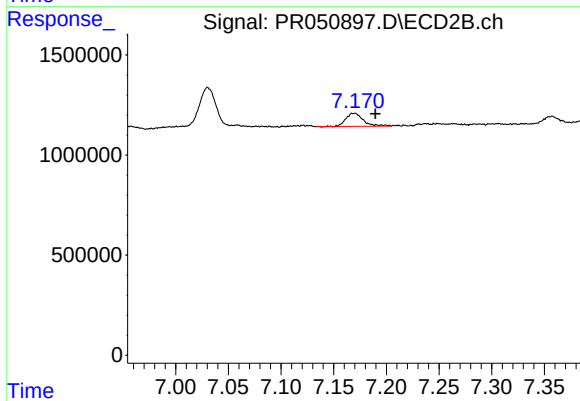
#32 AR-1260-2

R.T.: 6.540 min
Delta R.T.: -0.025 min
Response: 135019
Conc: 0.28 ng/ml



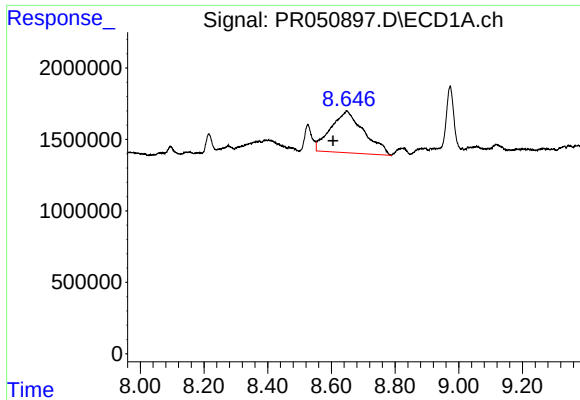
#34 AR-1260-4

R.T.: 8.215 min
Delta R.T.: -0.054 min
Response: 1420337
Conc: 3.70 ng/ml



#34 AR-1260-4

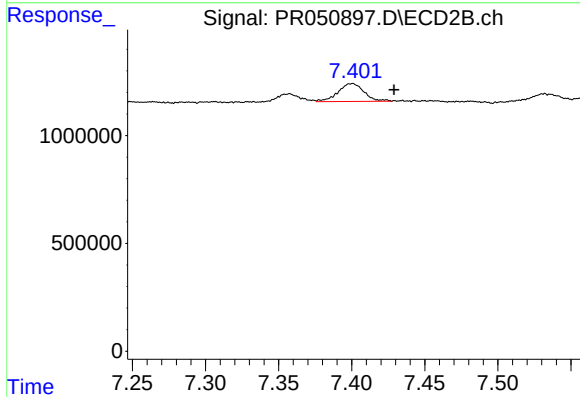
R.T.: 7.170 min
Delta R.T.: -0.019 min
Response: 749059
Conc: 1.88 ng/ml



#35 AR-1260-5

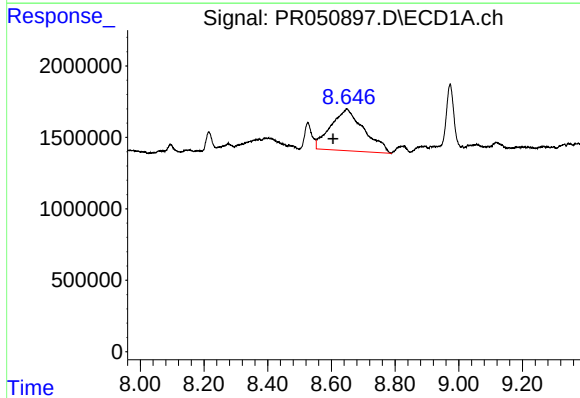
R.T.: 8.647 min
Delta R.T.: 0.042 min
Response: 21121322
Conc: 26.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



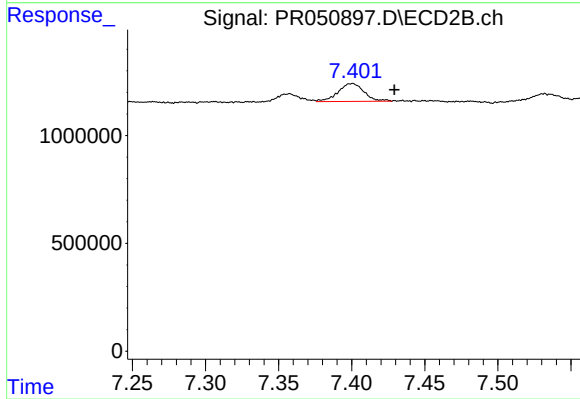
#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: -0.028 min
Response: 1023941
Conc: 1.05 ng/ml



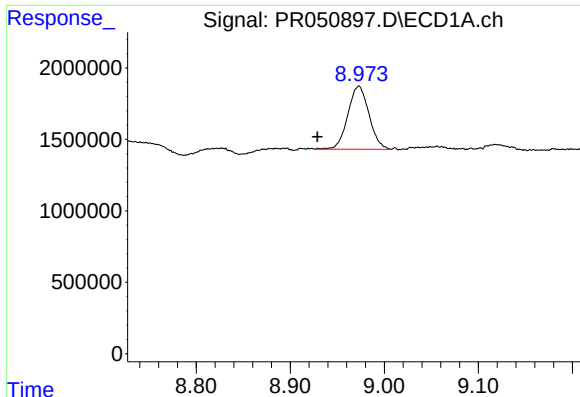
#37 AR-1262-2

R.T.: 8.647 min
Delta R.T.: 0.042 min
Response: 21121322
Conc: 19.30 ng/ml



#37 AR-1262-2

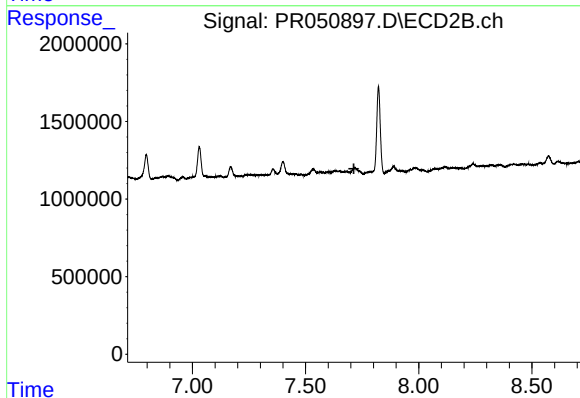
R.T.: 7.401 min
Delta R.T.: -0.029 min
Response: 1023941
Conc: 0.78 ng/ml



#38 AR-1262-3

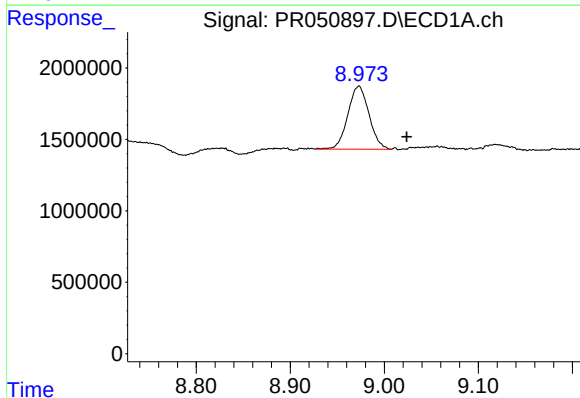
R.T.: 8.973 min
Delta R.T.: 0.044 min
Response: 6916704
Conc: 9.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



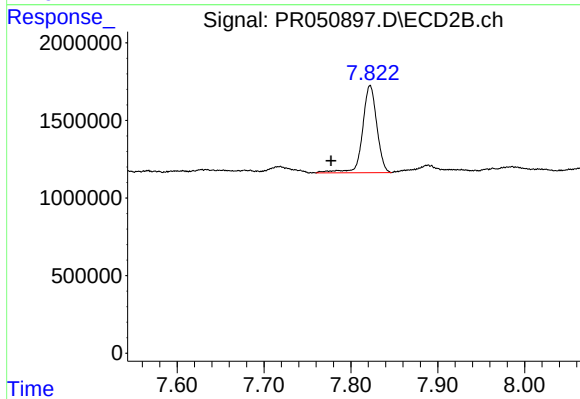
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



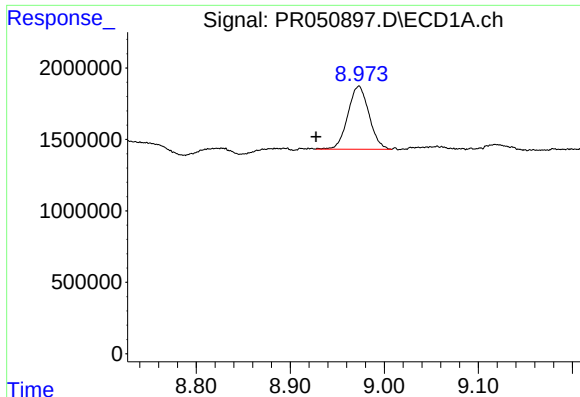
#39 AR-1262-4

R.T.: 8.973 min
Delta R.T.: -0.051 min
Response: 6916704
Conc: 13.09 ng/ml



#39 AR-1262-4

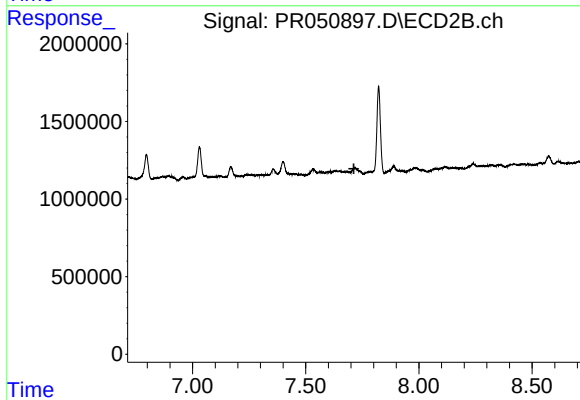
R.T.: 7.822 min
Delta R.T.: 0.045 min
Response: 6429531
Conc: 6.59 ng/ml



#41 AR-1268-1

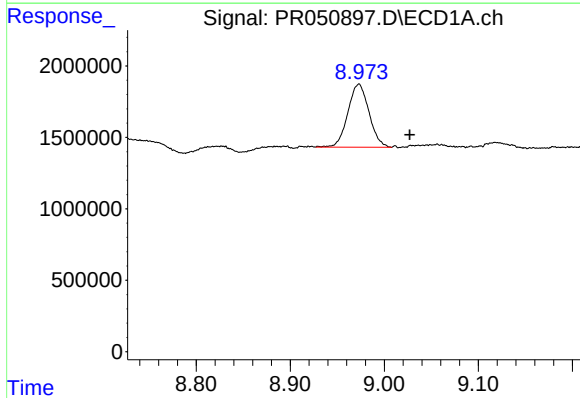
R.T.: 8.973 min
Delta R.T.: 0.046 min
Response: 6916704
Conc: 4.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



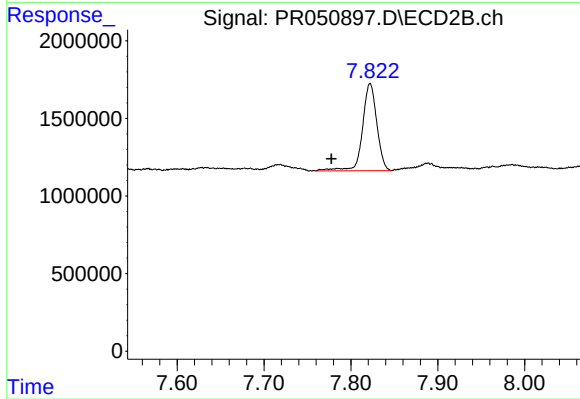
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



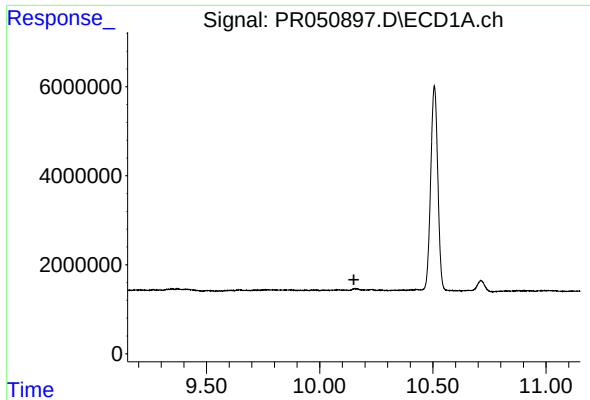
#42 AR-1268-2

R.T.: 8.973 min
Delta R.T.: -0.054 min
Response: 6916704
Conc: 5.27 ng/ml



#42 AR-1268-2

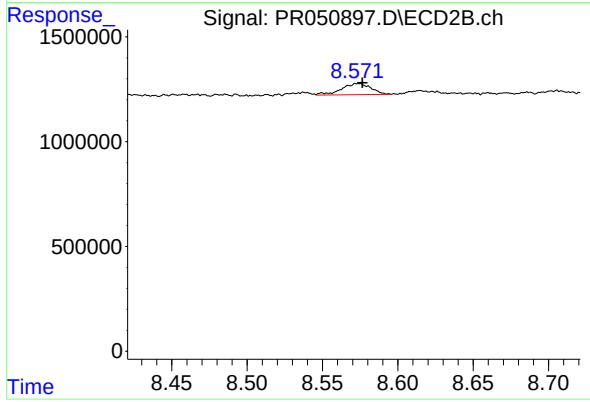
R.T.: 7.822 min
Delta R.T.: 0.045 min
Response: 6429531
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.572 min
Delta R.T.: -0.004 min
Response: 729723
Conc: 0.18 ng/ml