

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072520\
 Data File : PR046441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 11:34
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:34:01 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...	4.767	3.990	32012061	219.9E6	17.403	17.871
2)	SA Decachlor...	10.772	9.121	33279127	249.3E6	16.836	16.099
Target Compounds							
5)	L1 AR-1016-3	6.049	0.000	79710	0	1.340	N.D. #
7)	L1 AR-1016-5	6.409f	5.536	9629501	51503696	195.801	138.514 #
9)	L2 AR-1221-2	5.084	4.296	953117	3151094	64.925	33.104 #
10)	L2 AR-1221-3	5.165	0.000	1038128	0	22.122	N.D. #
11)	L3 AR-1232-1	5.165f	0.000	1038128	0	27.126	N.D. #
15)	L3 AR-1232-5	6.237	5.536	3100918	51503696	205.625	375.076 #
18)	L4 AR-1242-3	6.049	0.000	79710	0	1.743	N.D. #
20)	L4 AR-1242-5	6.888	5.924f	4953635	108.5E6	111.953	293.801 #
22)	L5 AR-1248-2	6.237	0.000	3100918	0	56.844	N.D. #
23)	L5 AR-1248-3	6.409f	0.000	9629501	0	155.149	N.D. #
24)	L5 AR-1248-4	6.825f	5.536	8349759	51503696	113.336	109.711
25)	L5 AR-1248-5	6.888	5.924f	4953635	108.5E6	70.532	224.031 #
26)	L6 AR-1254-1	6.825	5.924f	8349759	108.5E6	108.143	137.708 #
27)	L6 AR-1254-2	7.007f	0.000	19421483	0	158.846	N.D. #
29)	L6 AR-1254-4	7.673f	6.675	4531160	6012001	44.130	7.801 #
30)	L6 AR-1254-5	8.136f	0.000	8479959	0	76.258	N.D. #
31)	L7 AR-1260-1	7.556	0.000	8463975	0	90.992	N.D. #
32)	L7 AR-1260-2	7.835	6.754f	18825870	18712708	163.916	21.162 #
33)	L7 AR-1260-3	0.000	6.900f	0	53952062	N.D.	65.530 #
34)	L7 AR-1260-4	8.418f	7.398	2191184	56977938	21.049	79.737 #
42)	L9 AR-1268-2	0.000	8.027f	0	5158120	N.D.	2.291 #
43)	L9 AR-1268-3	0.000	8.234f	0	16023491	N.D.	8.495 #

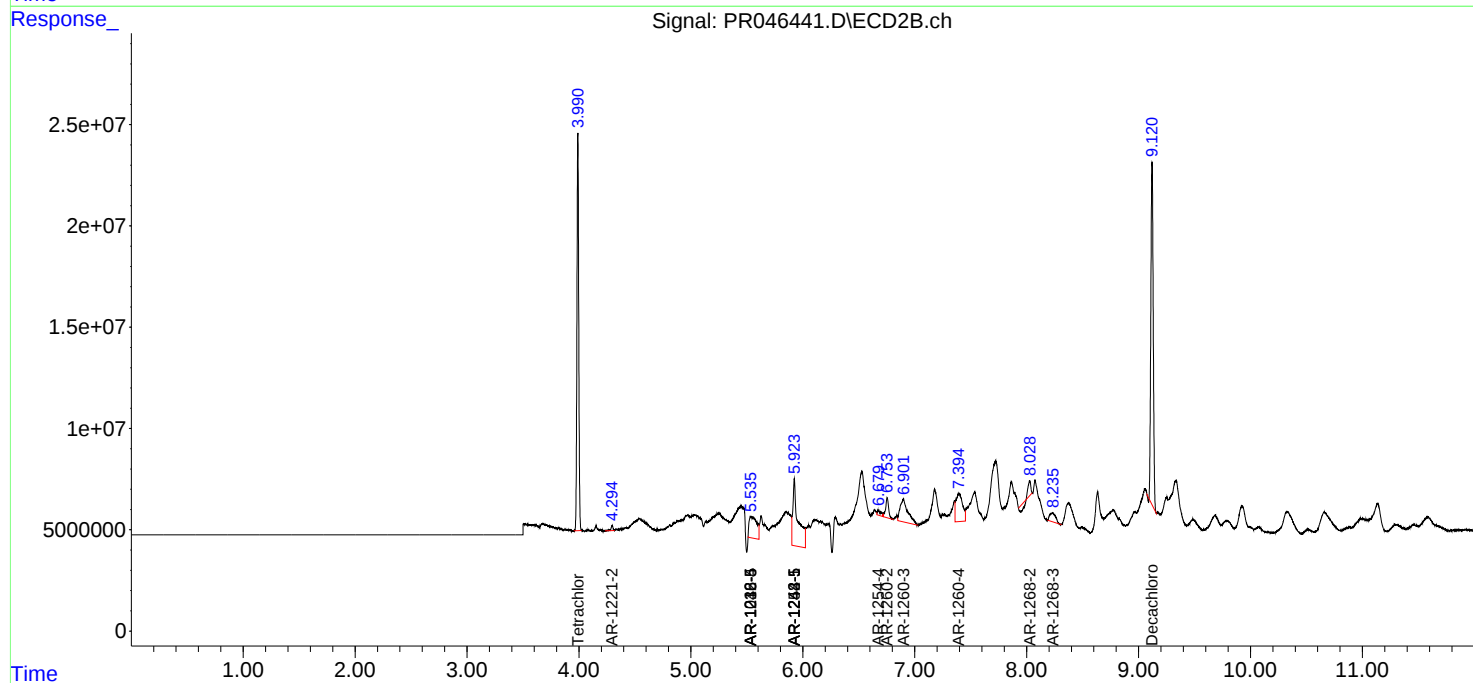
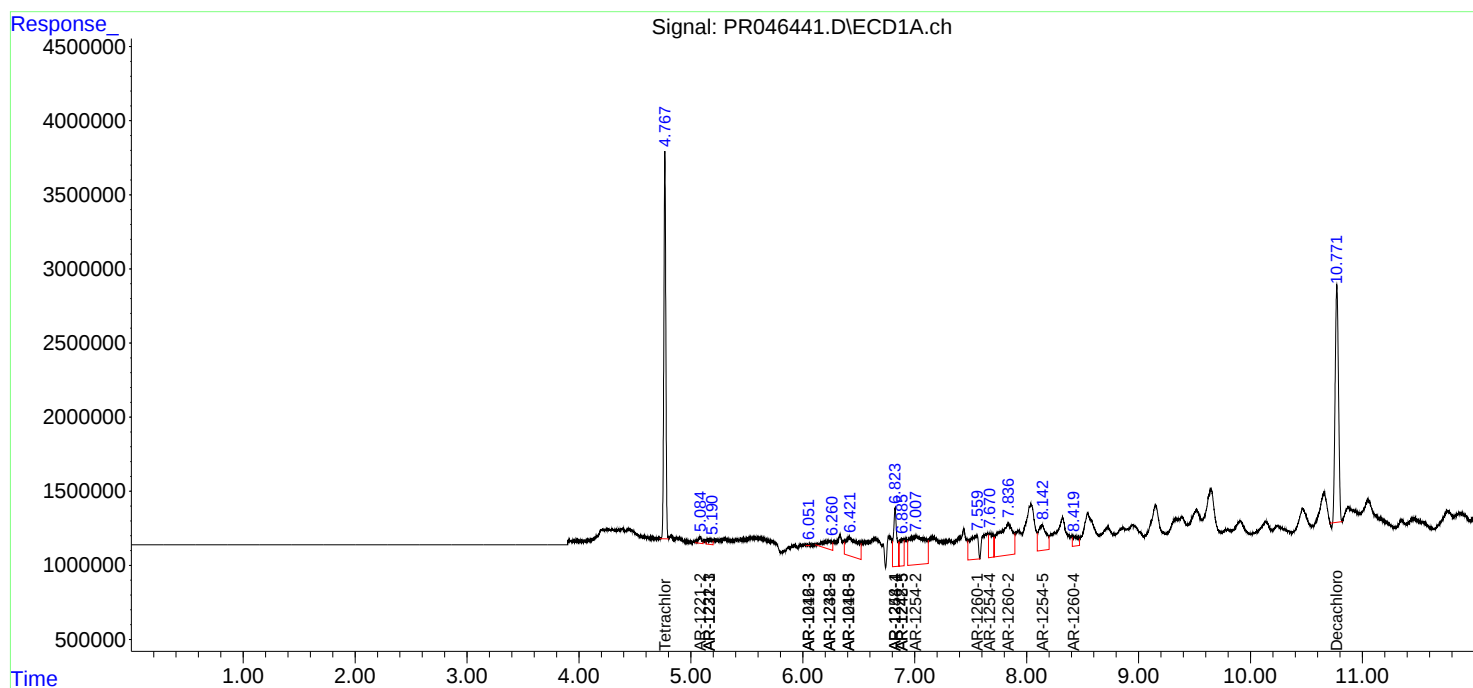
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

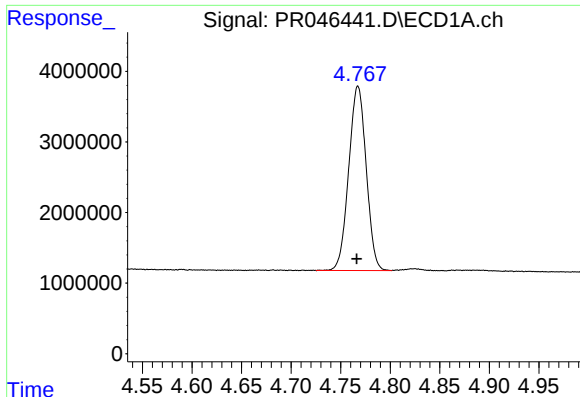
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072520\
Data File : PR046441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 11:34
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:34:01 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

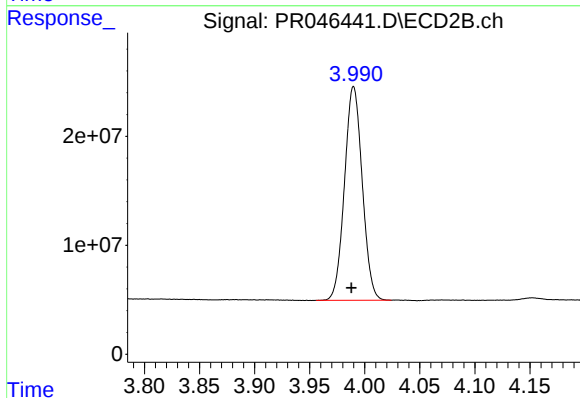




#1 Tetrachloro-m-xylene

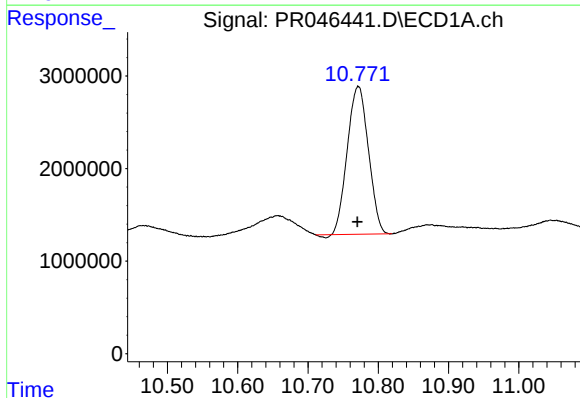
R.T.: 4.767 min
Delta R.T.: 0.001 min
Response: 32012061
Conc: 17.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



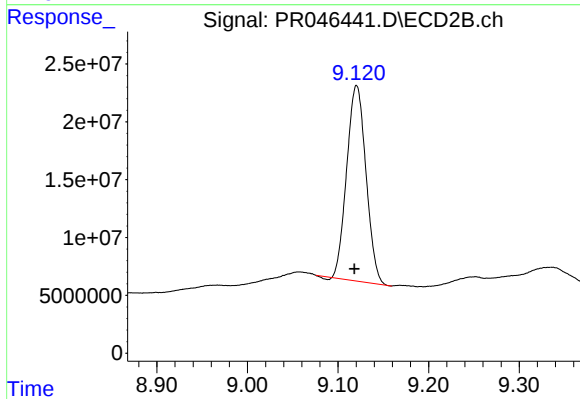
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 219928029
Conc: 17.87 ng/ml



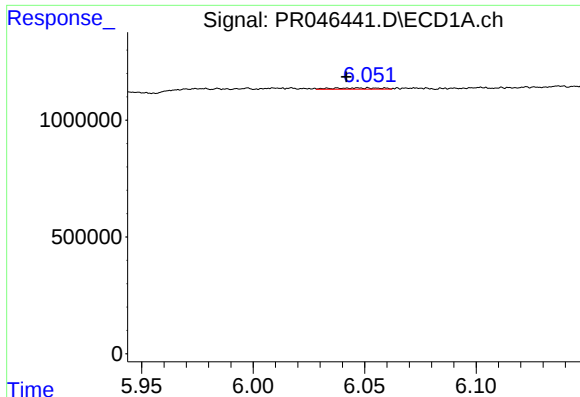
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.001 min
Response: 33279127
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

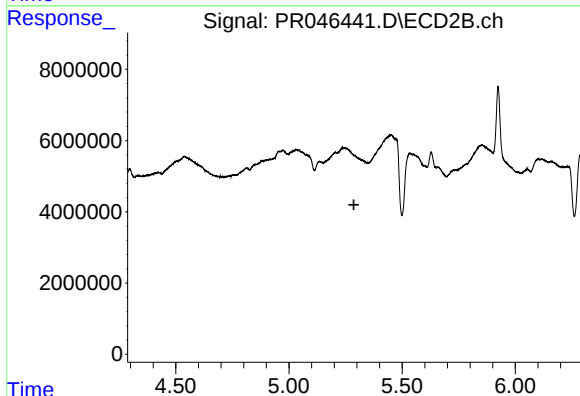
R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 249273590
Conc: 16.10 ng/ml



#5 AR-1016-3

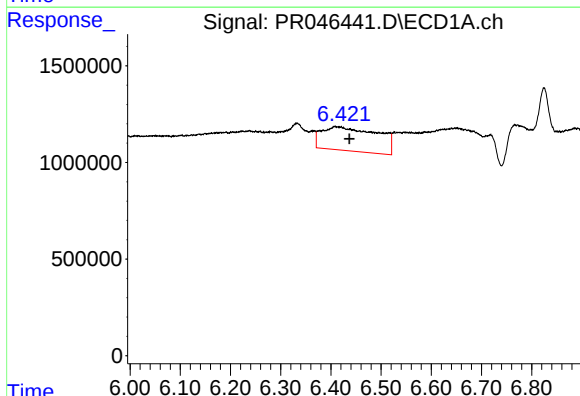
R.T.: 6.049 min
Delta R.T.: 0.008 min
Response: 79710
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



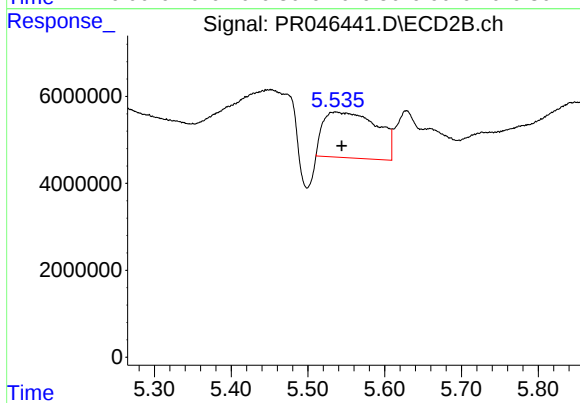
#5 AR-1016-3

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



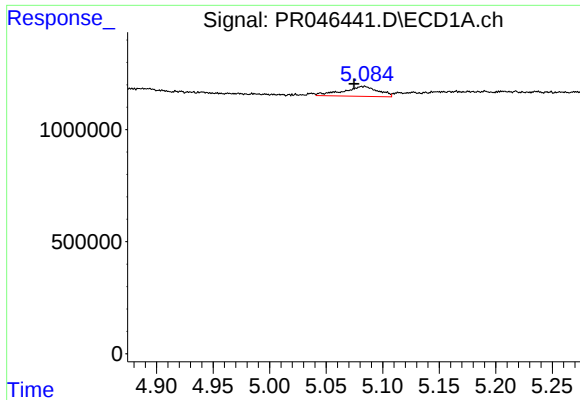
#7 AR-1016-5

R.T.: 6.409 min
Delta R.T.: -0.028 min
Response: 9629501
Conc: 195.80 ng/ml



#7 AR-1016-5

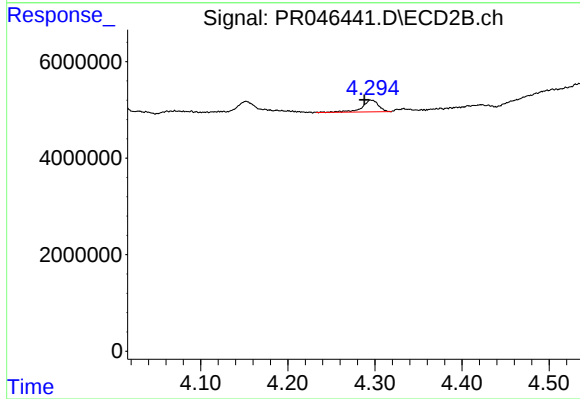
R.T.: 5.536 min
Delta R.T.: -0.008 min
Response: 51503696
Conc: 138.51 ng/ml



#9 AR-1221-2

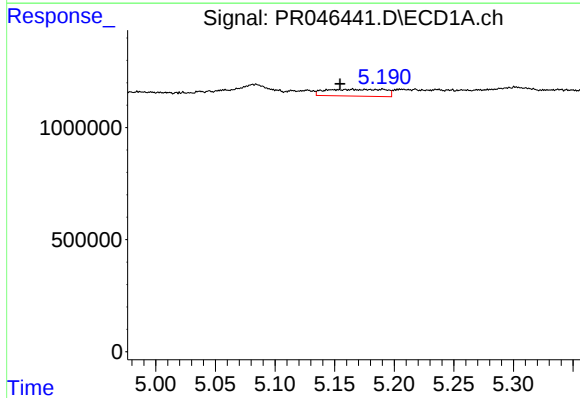
R.T.: 5.084 min
Delta R.T.: 0.009 min
Response: 953117
Conc: 64.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



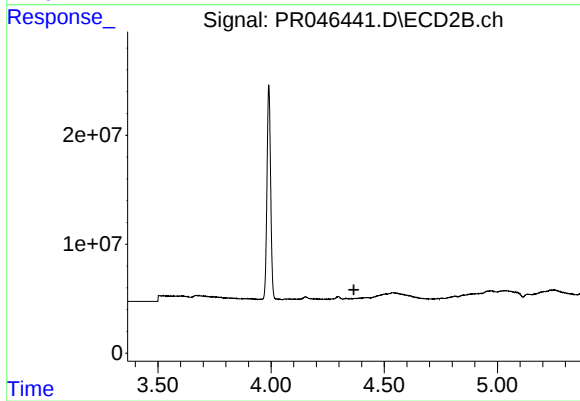
#9 AR-1221-2

R.T.: 4.296 min
Delta R.T.: 0.008 min
Response: 3151094
Conc: 33.10 ng/ml



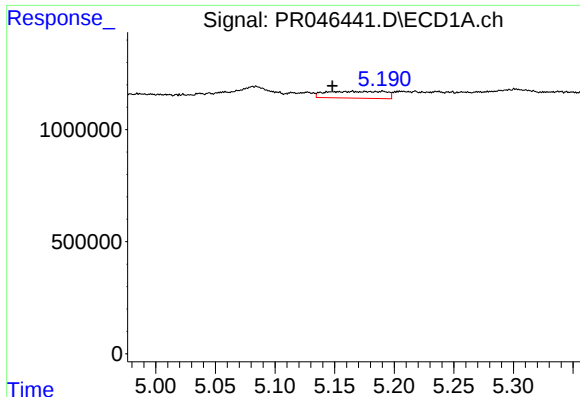
#10 AR-1221-3

R.T.: 5.165 min
Delta R.T.: 0.011 min
Response: 1038128
Conc: 22.12 ng/ml



#10 AR-1221-3

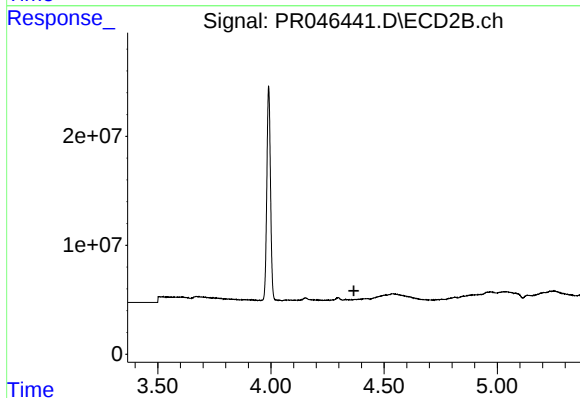
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#11 AR-1232-1

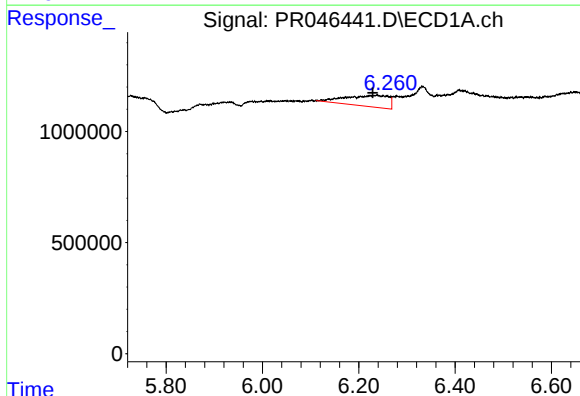
R.T.: 5.165 min
Delta R.T.: 0.017 min
Response: 1038128
Conc: 27.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



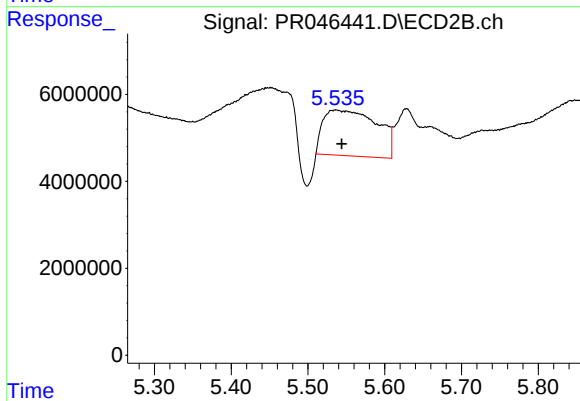
#11 AR-1232-1

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



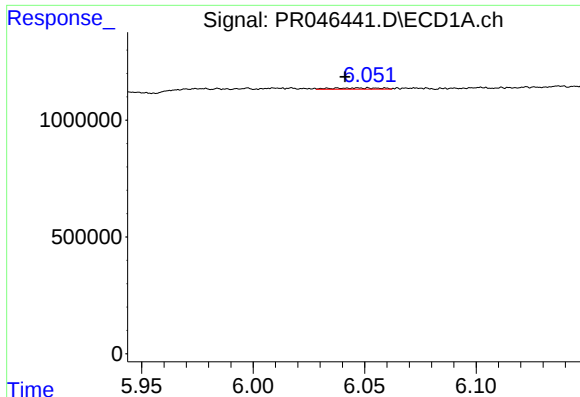
#15 AR-1232-5

R.T.: 6.237 min
Delta R.T.: 0.008 min
Response: 3100918
Conc: 205.62 ng/ml



#15 AR-1232-5

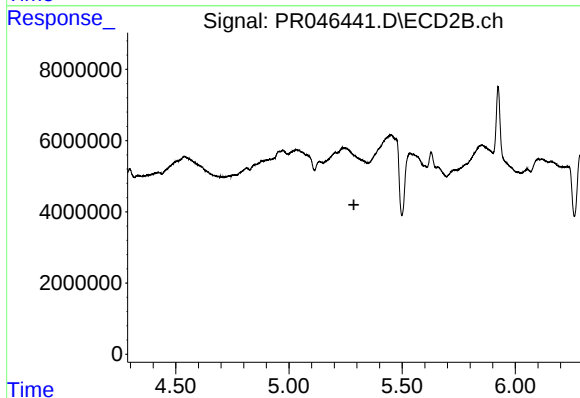
R.T.: 5.536 min
Delta R.T.: -0.008 min
Response: 51503696
Conc: 375.08 ng/ml



#18 AR-1242-3

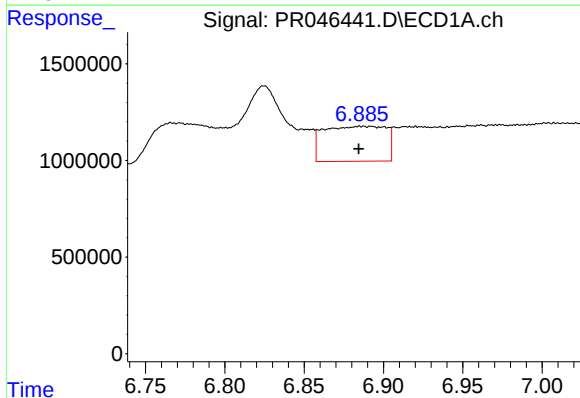
R.T.: 6.049 min
Delta R.T.: 0.008 min
Response: 79710
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



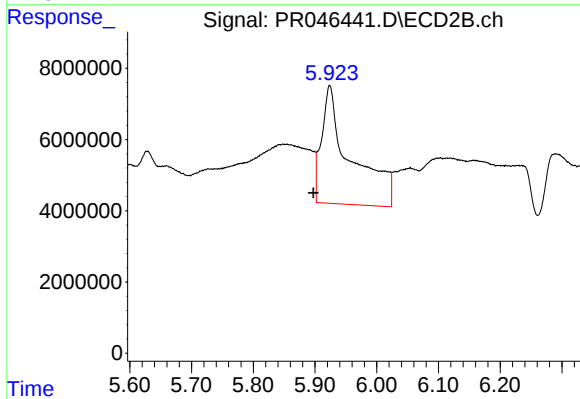
#18 AR-1242-3

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



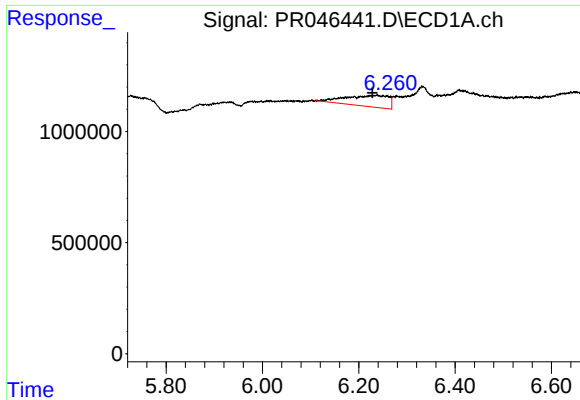
#20 AR-1242-5

R.T.: 6.888 min
Delta R.T.: 0.004 min
Response: 4953635
Conc: 111.95 ng/ml



#20 AR-1242-5

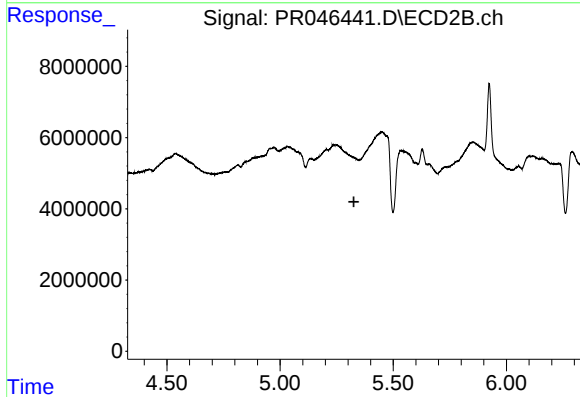
R.T.: 5.924 min
Delta R.T.: 0.026 min
Response: 108458640
Conc: 293.80 ng/ml



#22 AR-1248-2

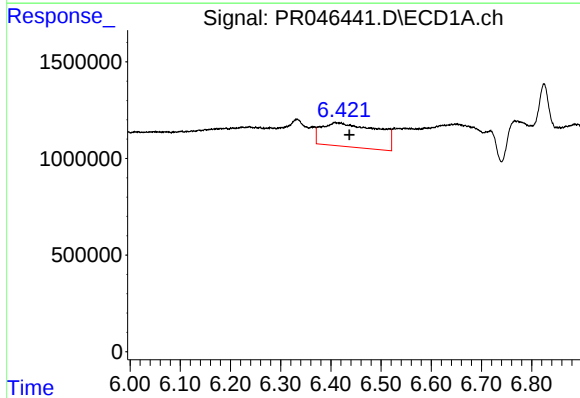
R.T.: 6.237 min
Delta R.T.: 0.009 min
Response: 3100918
Conc: 56.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



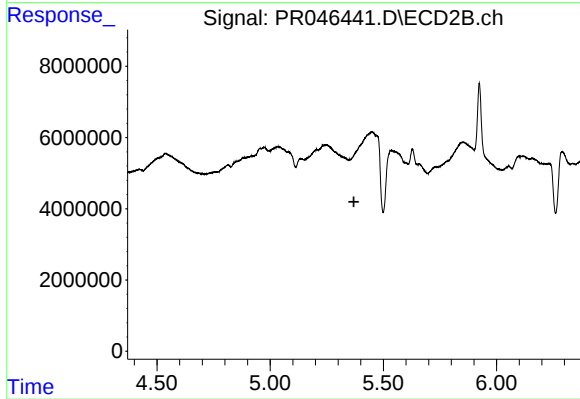
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



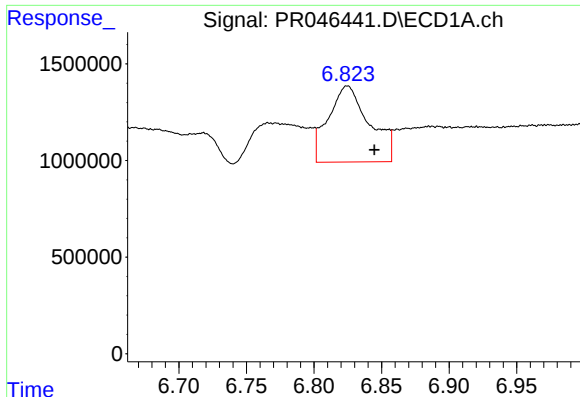
#23 AR-1248-3

R.T.: 6.409 min
Delta R.T.: -0.028 min
Response: 9629501
Conc: 155.15 ng/ml



#23 AR-1248-3

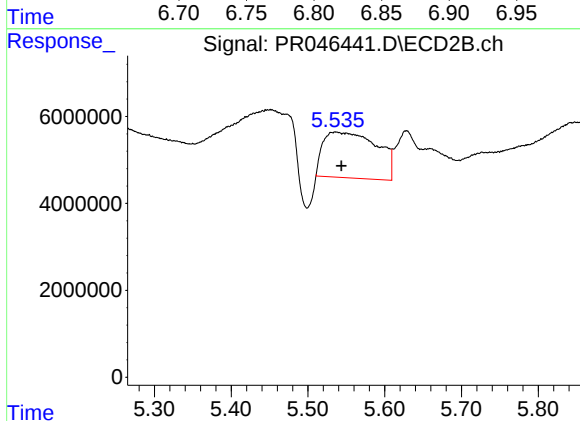
R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#24 AR-1248-4

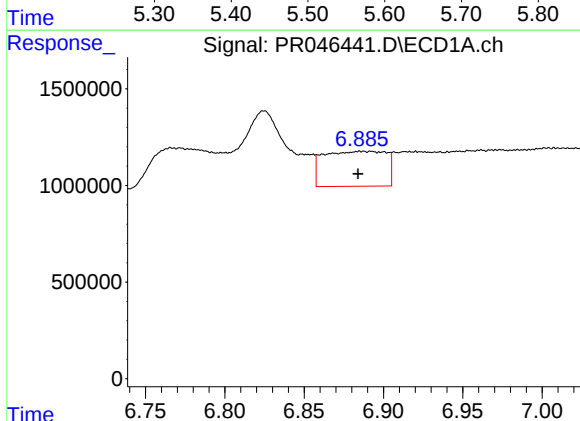
R.T.: 6.825 min
Delta R.T.: -0.020 min
Response: 8349759
Conc: 113.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



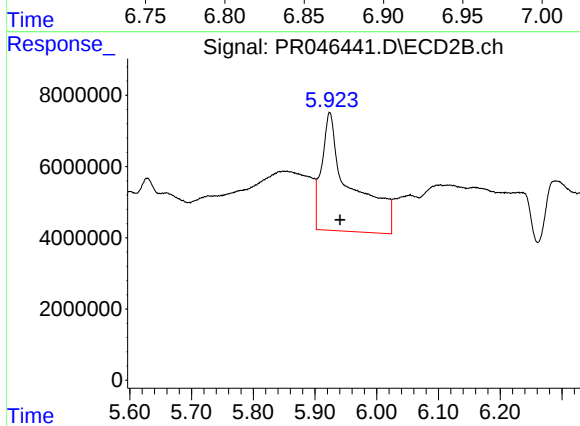
#24 AR-1248-4

R.T.: 5.536 min
Delta R.T.: -0.007 min
Response: 51503696
Conc: 109.71 ng/ml



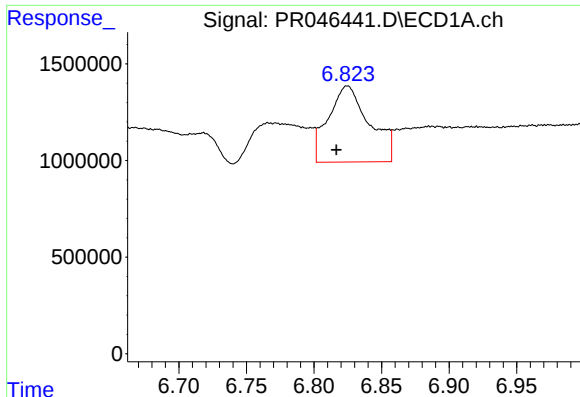
#25 AR-1248-5

R.T.: 6.888 min
Delta R.T.: 0.004 min
Response: 4953635
Conc: 70.53 ng/ml



#25 AR-1248-5

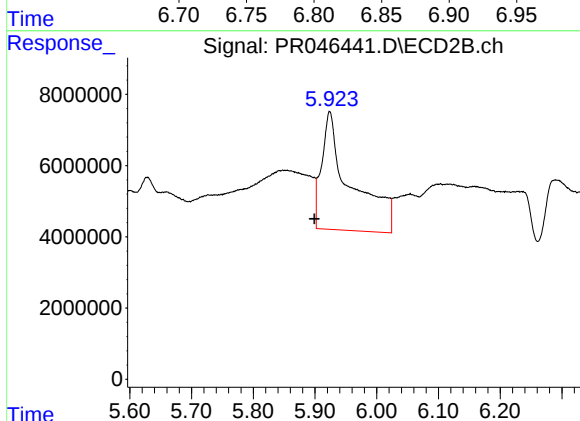
R.T.: 5.924 min
Delta R.T.: -0.016 min
Response: 108458640
Conc: 224.03 ng/ml



#26 AR-1254-1

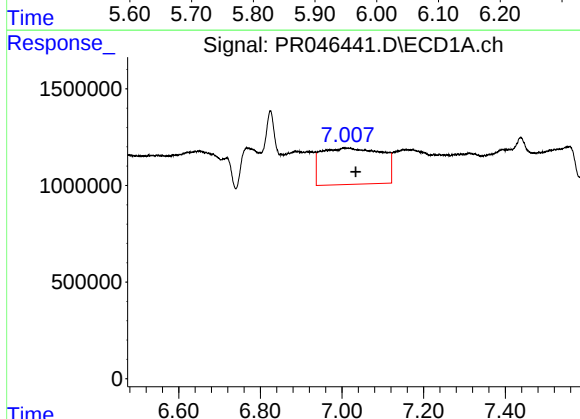
R.T.: 6.825 min
Delta R.T.: 0.008 min
Response: 8349759
Conc: 108.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



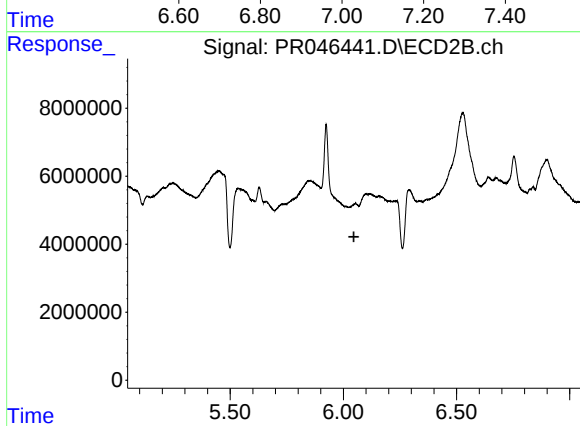
#26 AR-1254-1

R.T.: 5.924 min
Delta R.T.: 0.025 min
Response: 108458640
Conc: 137.71 ng/ml



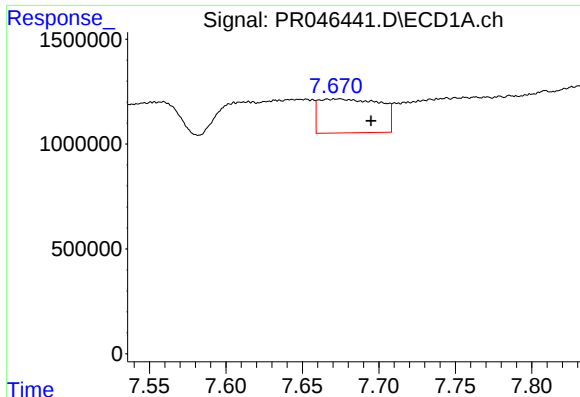
#27 AR-1254-2

R.T.: 7.007 min
Delta R.T.: -0.027 min
Response: 19421483
Conc: 158.85 ng/ml



#27 AR-1254-2

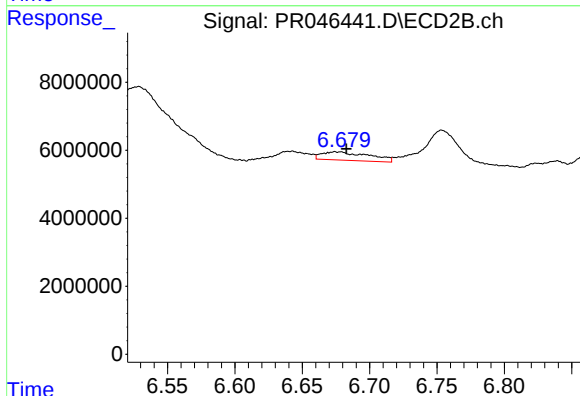
R.T.: 0.000 min
Exp R.T.: 6.047 min
Response: 0
Conc: N.D.



#29 AR-1254-4

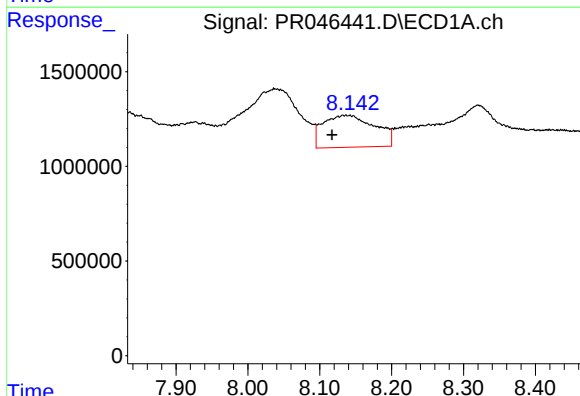
R.T.: 7.673 min
Delta R.T.: -0.022 min
Response: 4531160
Conc: 44.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



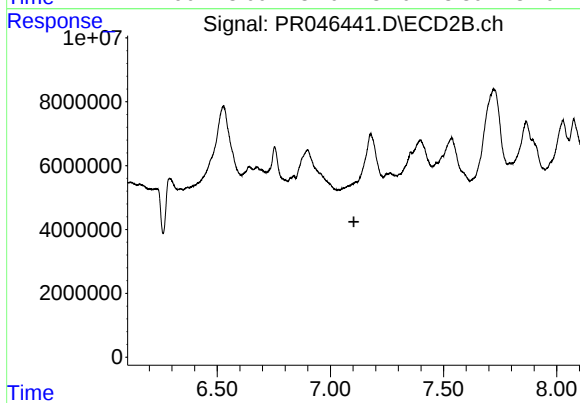
#29 AR-1254-4

R.T.: 6.675 min
Delta R.T.: -0.008 min
Response: 6012001
Conc: 7.80 ng/ml



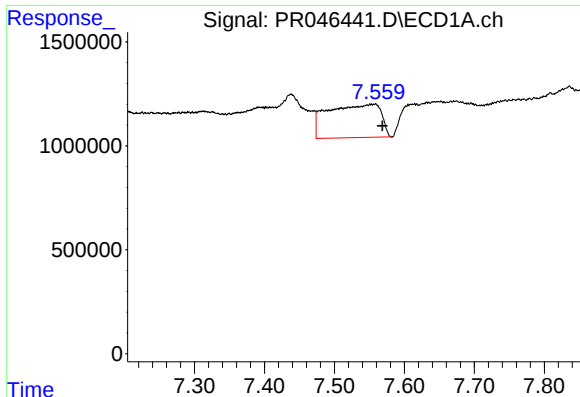
#30 AR-1254-5

R.T.: 8.136 min
Delta R.T.: 0.019 min
Response: 8479959
Conc: 76.26 ng/ml



#30 AR-1254-5

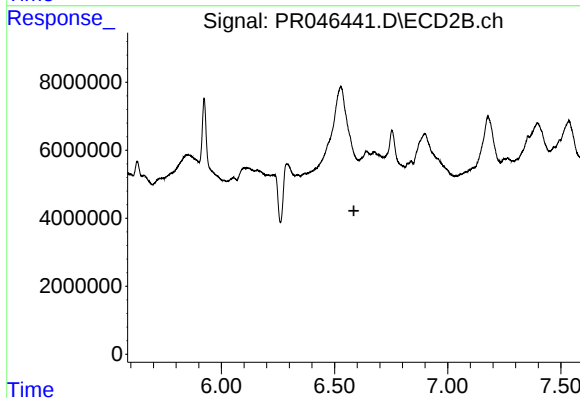
R.T.: 0.000 min
Exp R.T.: 7.104 min
Response: 0
Conc: N.D.



#31 AR-1260-1

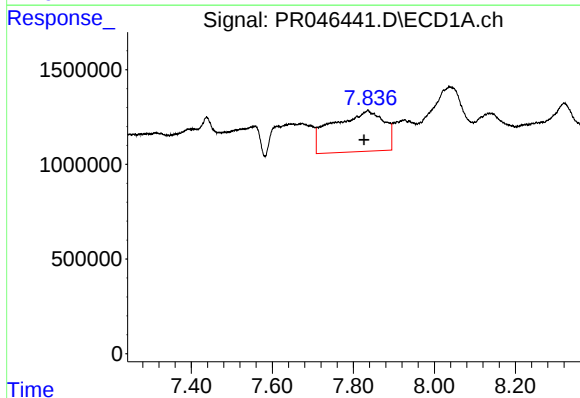
R.T.: 7.556 min
Delta R.T.: -0.013 min
Response: 8463975
Conc: 90.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



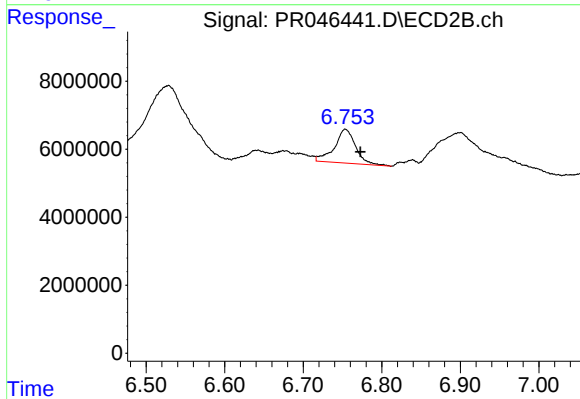
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



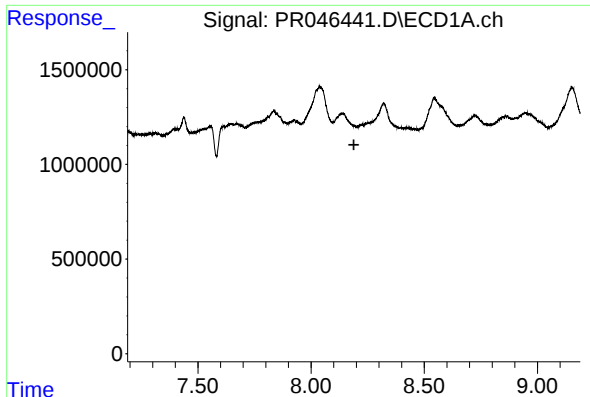
#32 AR-1260-2

R.T.: 7.835 min
Delta R.T.: 0.009 min
Response: 18825870
Conc: 163.92 ng/ml



#32 AR-1260-2

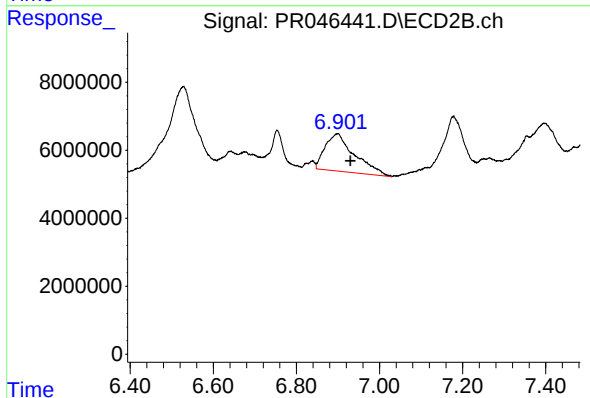
R.T.: 6.754 min
Delta R.T.: -0.019 min
Response: 18712708
Conc: 21.16 ng/ml



#33 AR-1260-3

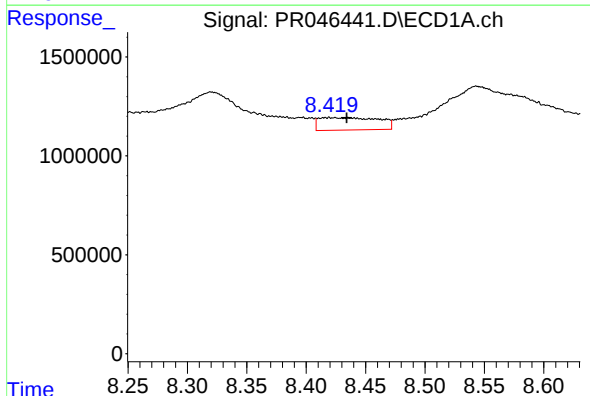
R.T.: 0.000 min
Exp R.T.: 8.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



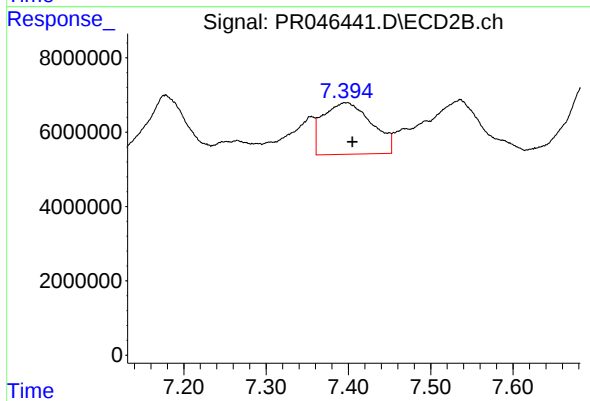
#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: -0.030 min
Response: 53952062
Conc: 65.53 ng/ml



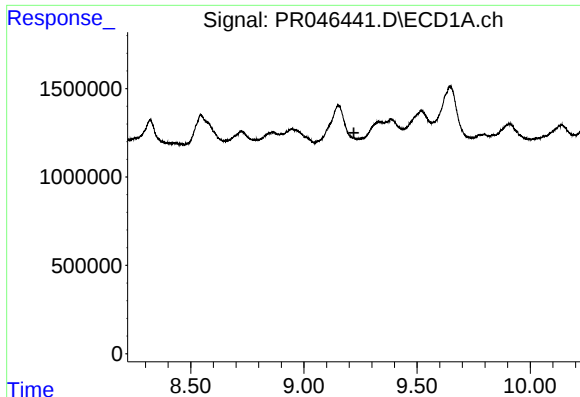
#34 AR-1260-4

R.T.: 8.418 min
Delta R.T.: -0.016 min
Response: 2191184
Conc: 21.05 ng/ml



#34 AR-1260-4

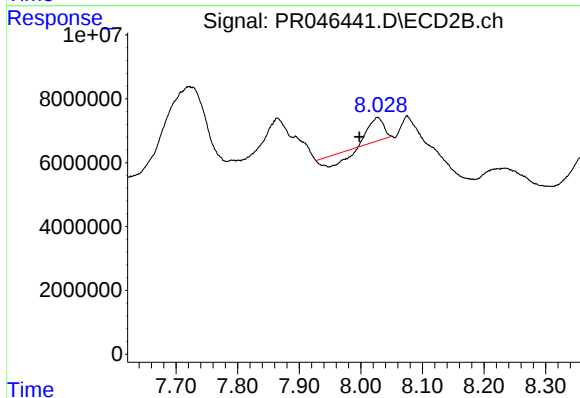
R.T.: 7.398 min
Delta R.T.: -0.006 min
Response: 56977938
Conc: 79.74 ng/ml



#42 AR-1268-2

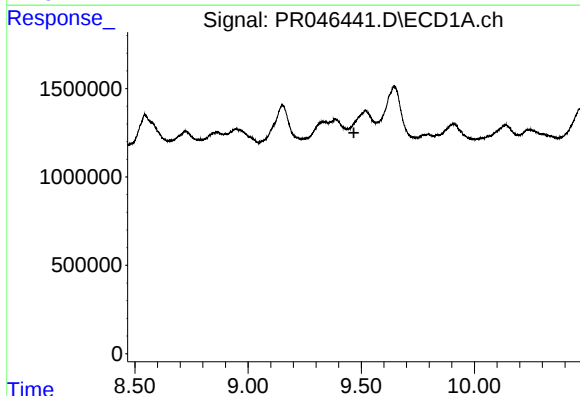
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



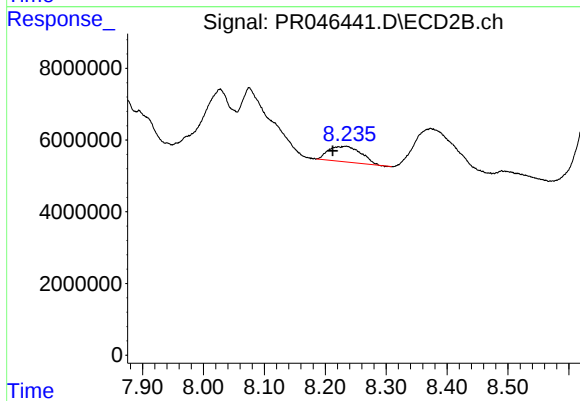
#42 AR-1268-2

R.T.: 8.027 min
Delta R.T.: 0.029 min
Response: 5158120
Conc: 2.29 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.468 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.234 min
Delta R.T.: 0.022 min
Response: 16023491
Conc: 8.50 ng/ml