

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 13:57
 Operator : AJ\MA
 Sample : PB130278BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 17:47:06 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...	4.769	3.991	31797997	219.0E6	17.286	17.798
2)	SA Decachlor...	10.777	9.121	34670056	250.9E6	17.540	16.206
Target Compounds							
3)	L1 AR-1016-1	5.976f	0.000	343639	0	4.903	N.D. #
4)	L1 AR-1016-2	5.976	0.000	343639	0	3.476	N.D. #
5)	L1 AR-1016-3	6.025f	0.000	202317	0	3.402	N.D. #
7)	L1 AR-1016-5	0.000	5.564f	0	35156335	N.D.	94.549 #
9)	L2 AR-1221-2	5.085	4.297	665550	2919461	45.336	30.671 #
13)	L3 AR-1232-3	5.976	0.000	343639	0	8.619	N.D. #
15)	L3 AR-1232-5	0.000	5.564f	0	35156335	N.D.	256.027 #
16)	L4 AR-1242-1	5.976f	0.000	343639	0	6.357	N.D. #
17)	L4 AR-1242-2	5.976	0.000	343639	0	4.535	N.D. #
18)	L4 AR-1242-3	6.025f	0.000	202317	0	4.423	N.D. #
20)	L4 AR-1242-5	6.869	5.925f	960885	23678977	21.716	64.143 #
21)	L5 AR-1248-1	5.976f	0.000	343639	0	8.530	N.D. #
22)	L5 AR-1248-2	6.199f	0.000	1856048	0	34.024	N.D. #
24)	L5 AR-1248-4	6.827f	5.564f	11001762	35156335	149.333	74.889 #
25)	L5 AR-1248-5	6.869	5.925f	960885	23678977	13.682	48.911 #
26)	L6 AR-1254-1	6.827	5.925f	11001762	23678977	142.491	30.065 #
27)	L6 AR-1254-2	7.033	0.000	3610250	0	29.528	N.D. #
29)	L6 AR-1254-4	7.723f	0.000	2950455	0	28.735	N.D. #
30)	L6 AR-1254-5	8.094f	0.000	2187932	0	19.676	N.D. #
31)	L7 AR-1260-1	7.544f	0.000	2749868	0	29.563	N.D. #
32)	L7 AR-1260-2	7.818	6.756f	2073898	5912732	18.057	6.687 #
33)	L7 AR-1260-3	8.194	0.000	292344	0	3.255	N.D. #
34)	L7 AR-1260-4	8.446	0.000	905261	0	8.696	N.D. #
36)	L8 AR-1262-1	8.194	0.000	292344	0	2.401	N.D. #
38)	L8 AR-1262-3	9.142f	0.000	225054	0	2.305	N.D. #
39)	L8 AR-1262-4	9.188f	0.000	432550	0	3.793	N.D. #
41)	L9 AR-1268-1	9.142f	0.000	225054	0	0.784	N.D. #
43)	L9 AR-1268-3	9.471	0.000	107348	0	0.491	N.D. #
45)	L9 AR-1268-5	10.405	0.000	510141	0	0.717	N.D. #

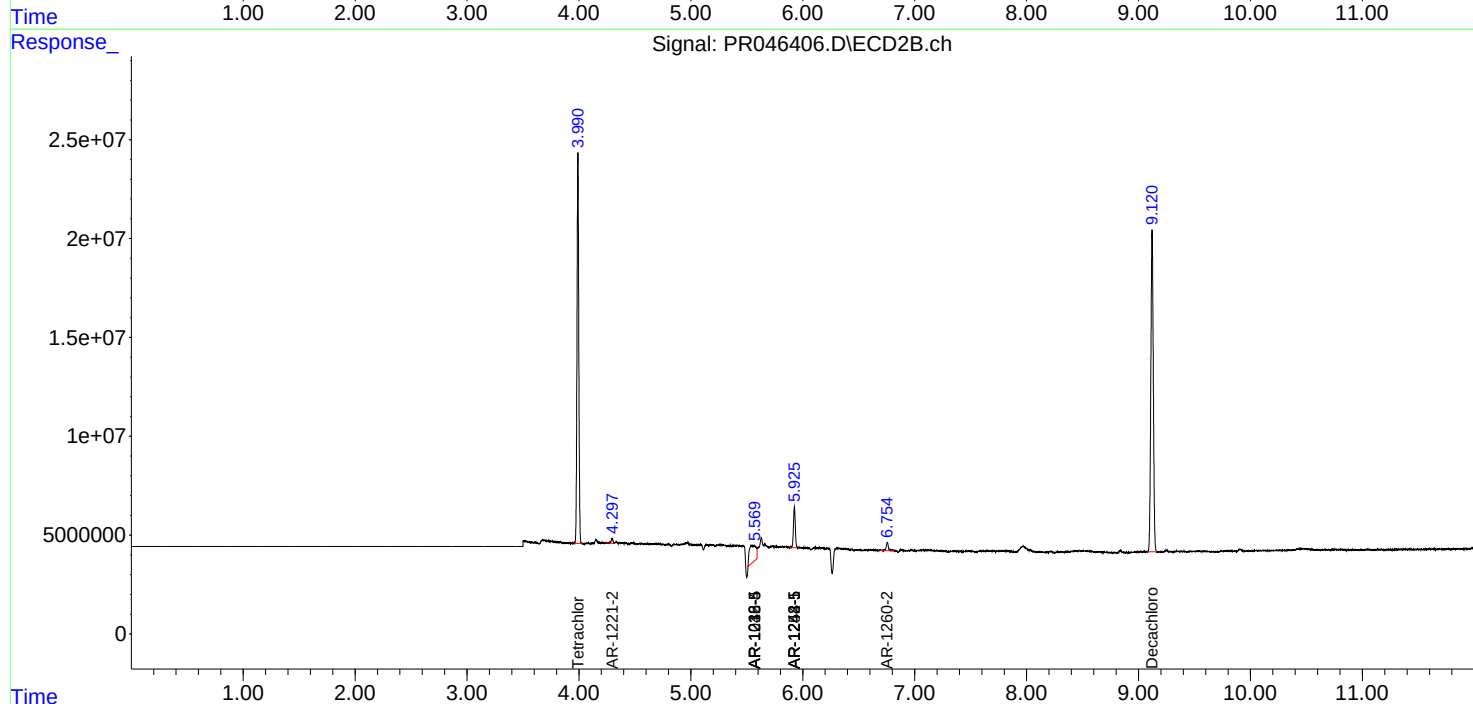
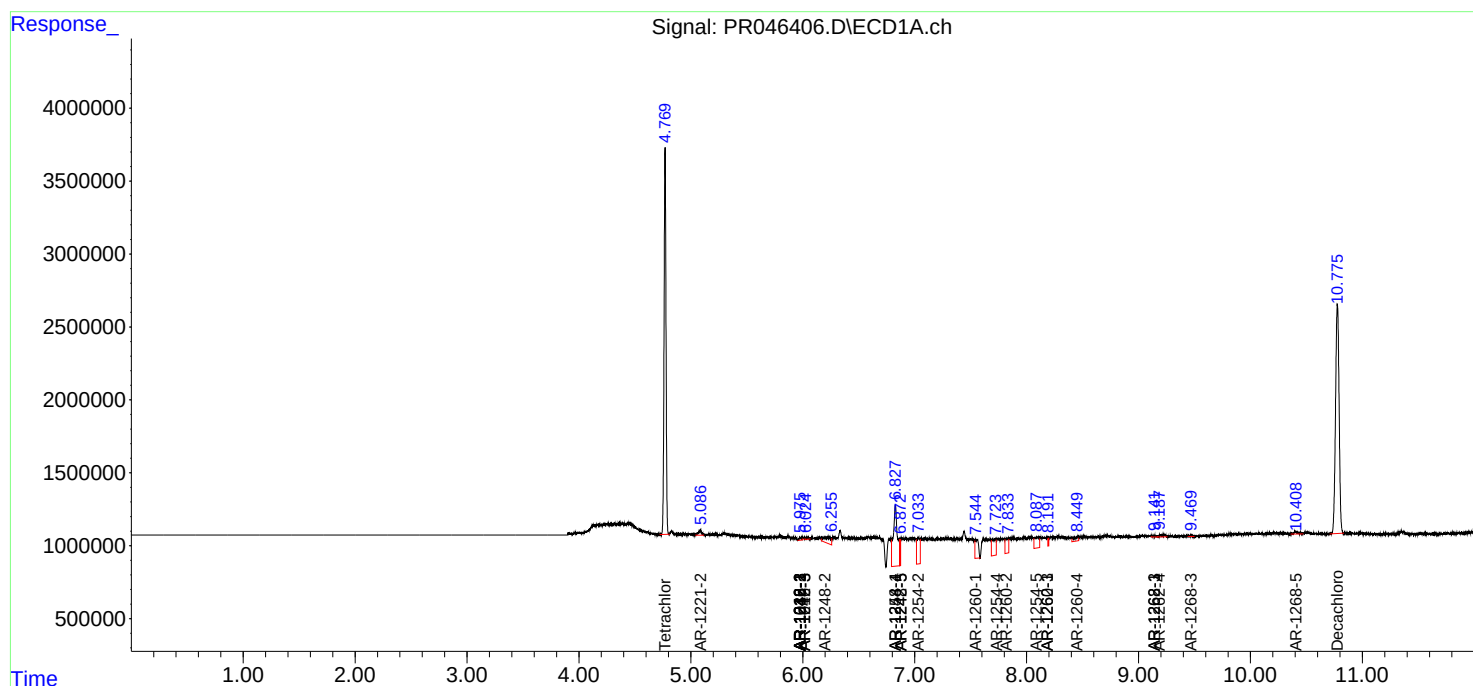
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

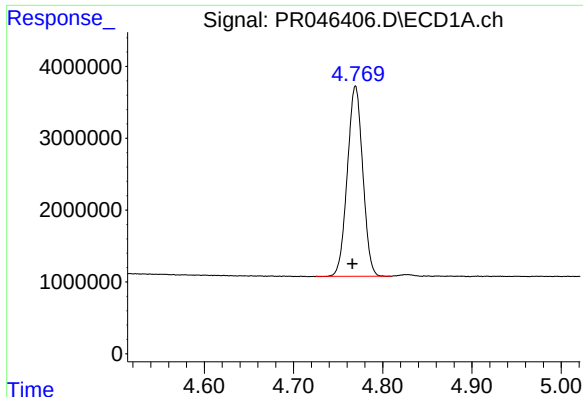
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
Data File : PR046406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 23 17:47:06 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

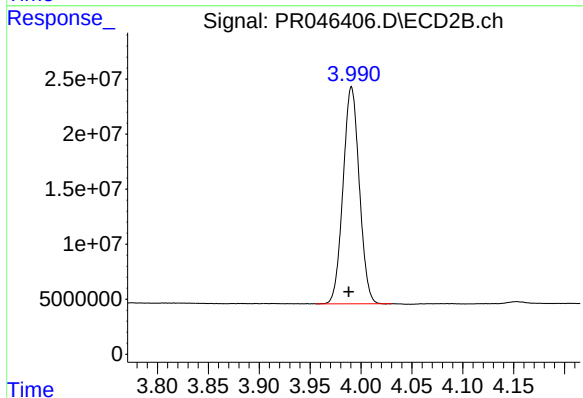




#1 Tetrachloro-m-xylene

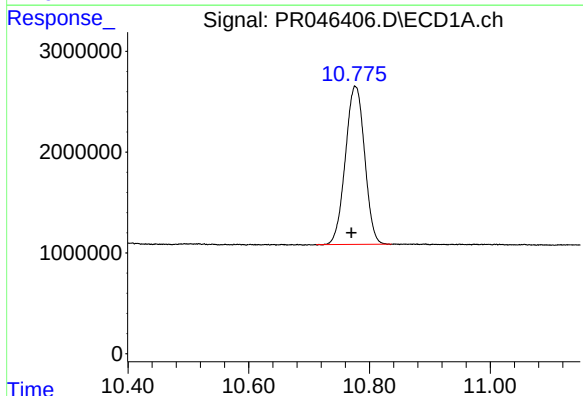
R.T.: 4.769 min
Delta R.T.: 0.003 min
Response: 31797997
Conc: 17.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



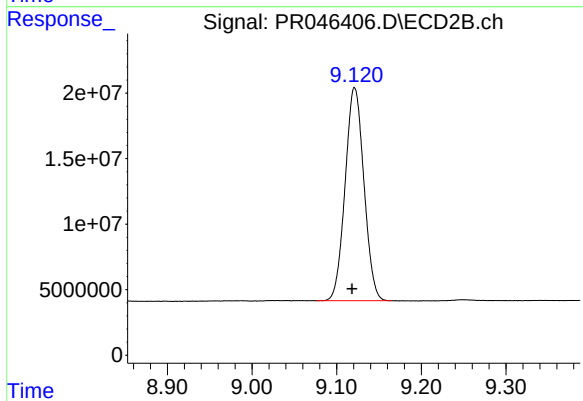
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 219023400
Conc: 17.80 ng/ml



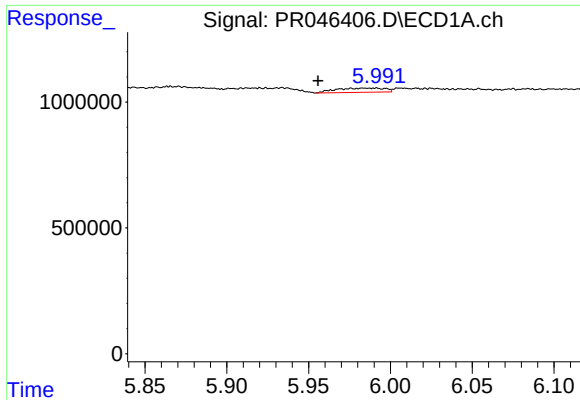
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: 0.007 min
Response: 34670056
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

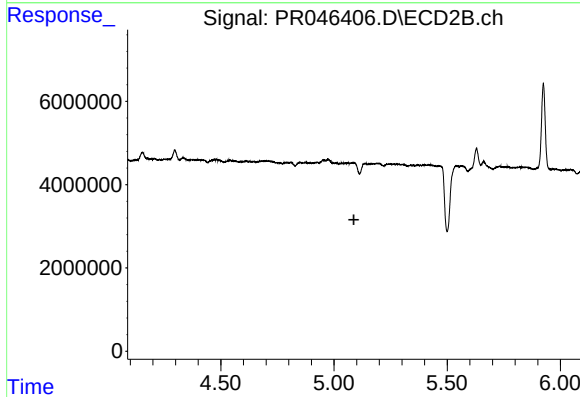
R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 250925242
Conc: 16.21 ng/ml



#3 AR-1016-1

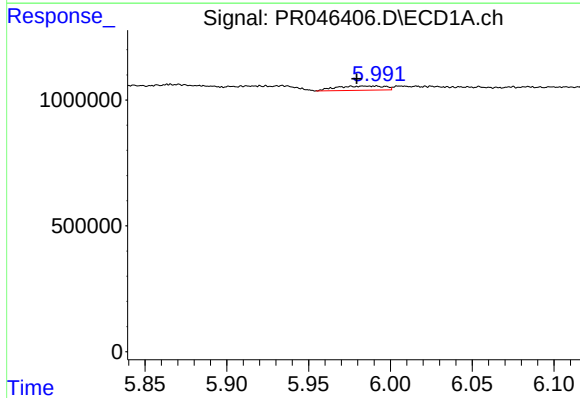
R.T.: 5.976 min
Delta R.T.: 0.020 min
Response: 343639
Conc: 4.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



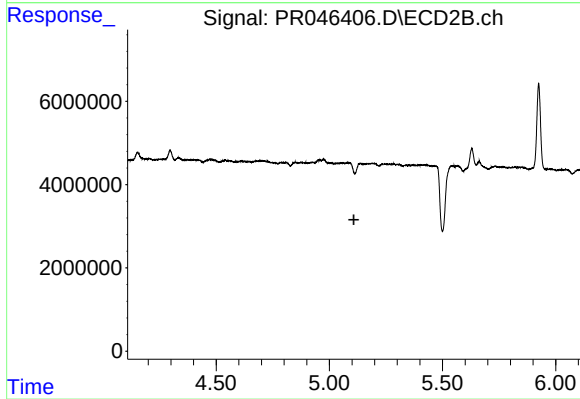
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



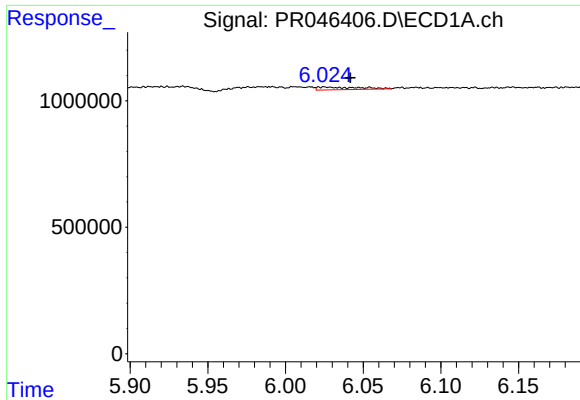
#4 AR-1016-2

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 343639
Conc: 3.48 ng/ml



#4 AR-1016-2

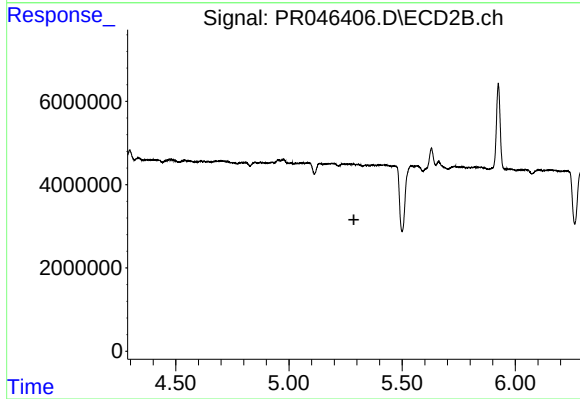
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#5 AR-1016-3

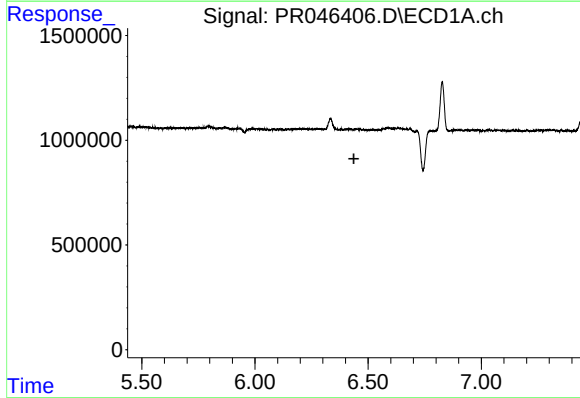
R.T.: 6.025 min
Delta R.T.: -0.017 min
Response: 202317
Conc: 3.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



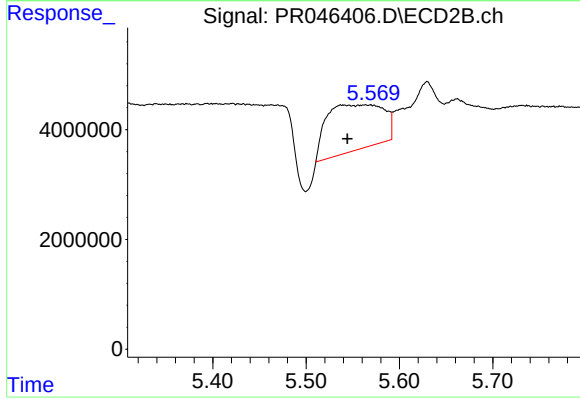
#5 AR-1016-3

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



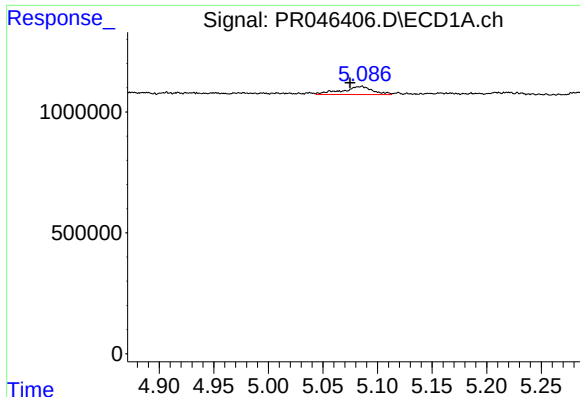
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#7 AR-1016-5

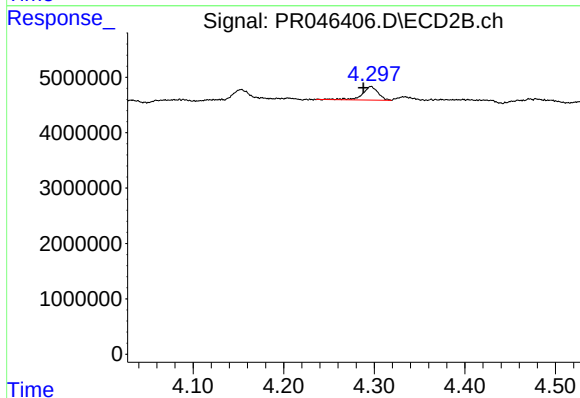
R.T.: 5.564 min
Delta R.T.: 0.020 min
Response: 35156335
Conc: 94.55 ng/ml



#9 AR-1221-2

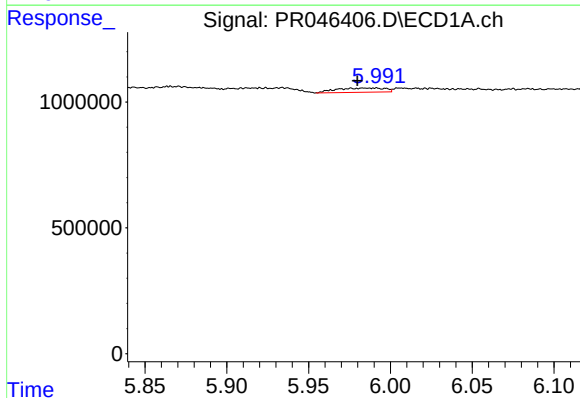
R.T.: 5.085 min
Delta R.T.: 0.011 min
Response: 665550
Conc: 45.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



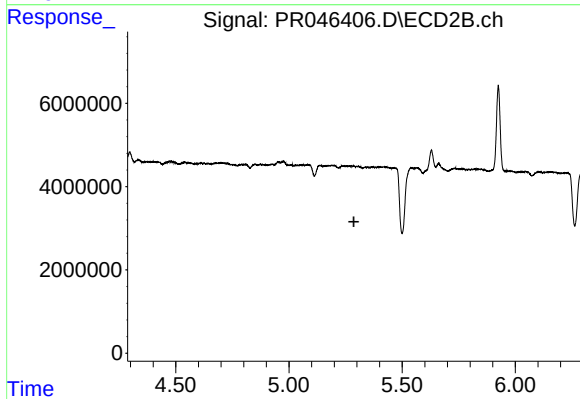
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: 0.009 min
Response: 2919461
Conc: 30.67 ng/ml



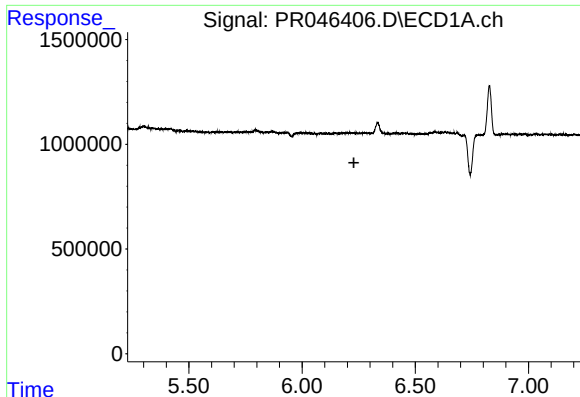
#13 AR-1232-3

R.T.: 5.976 min
Delta R.T.: -0.004 min
Response: 343639
Conc: 8.62 ng/ml



#13 AR-1232-3

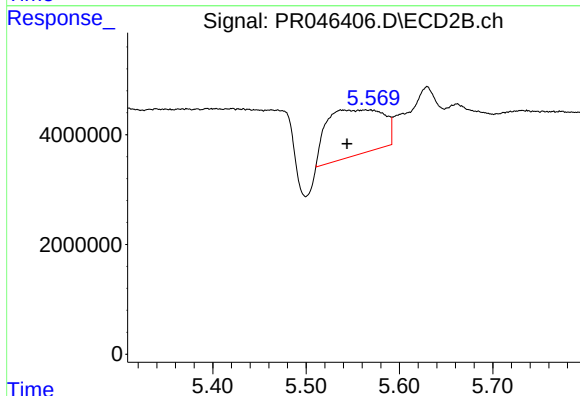
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



#15 AR-1232-5

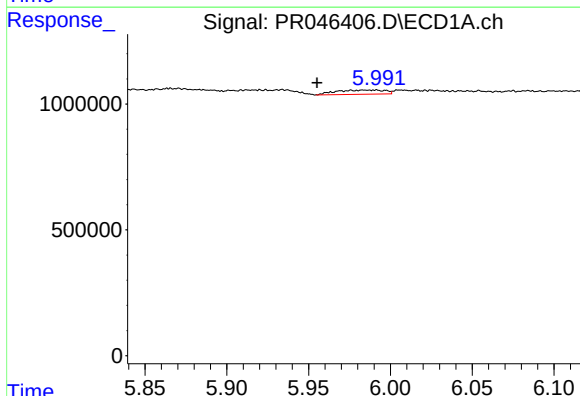
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



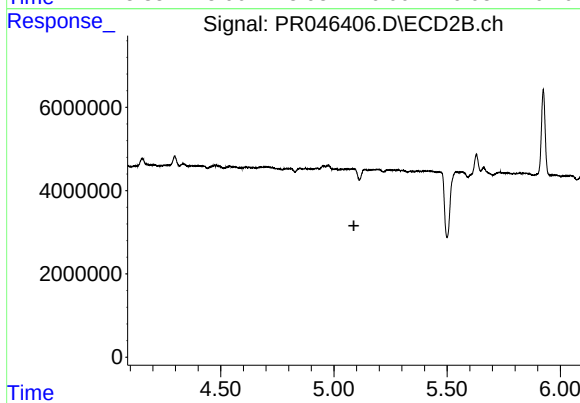
#15 AR-1232-5

R.T.: 5.564 min
Delta R.T.: 0.020 min
Response: 35156335
Conc: 256.03 ng/ml



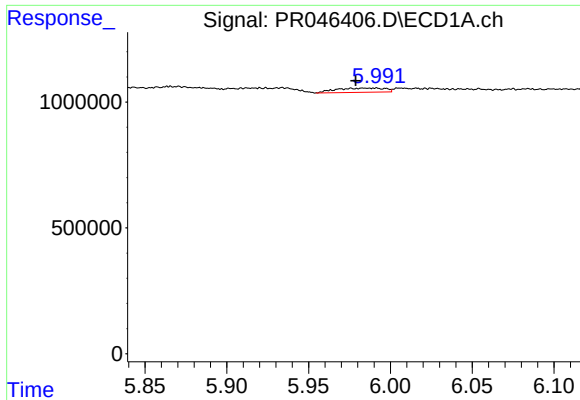
#16 AR-1242-1

R.T.: 5.976 min
Delta R.T.: 0.021 min
Response: 343639
Conc: 6.36 ng/ml



#16 AR-1242-1

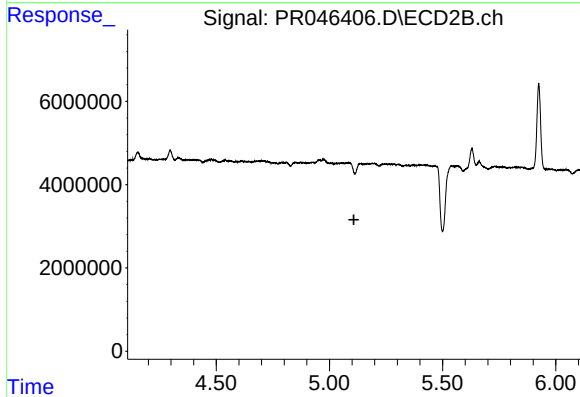
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#17 AR-1242-2

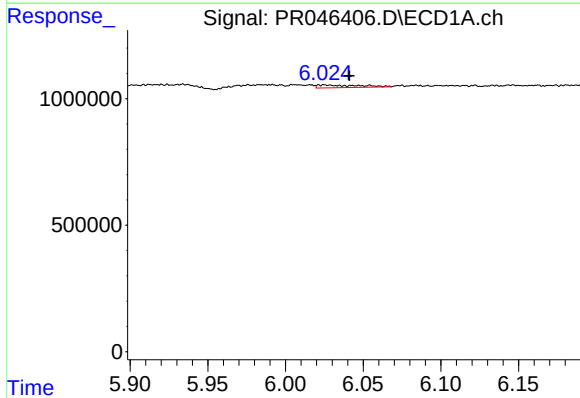
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 343639
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



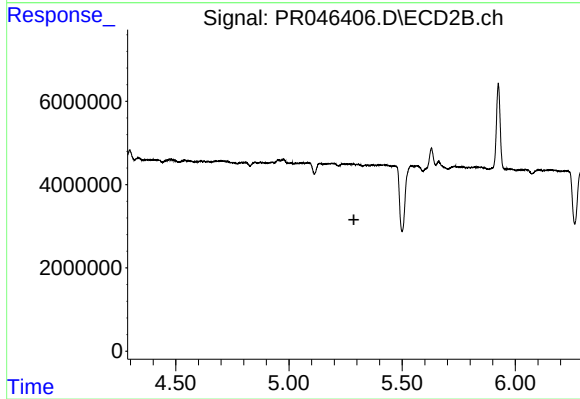
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



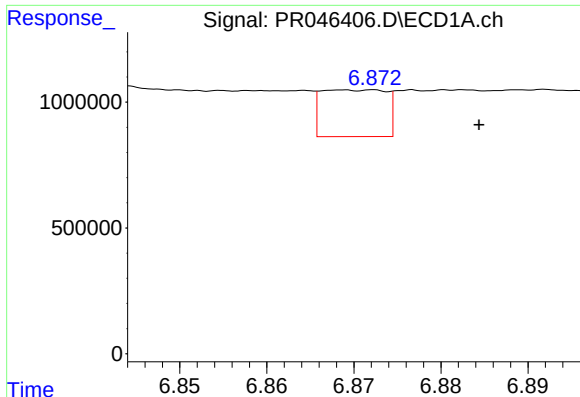
#18 AR-1242-3

R.T.: 6.025 min
Delta R.T.: -0.016 min
Response: 202317
Conc: 4.42 ng/ml



#18 AR-1242-3

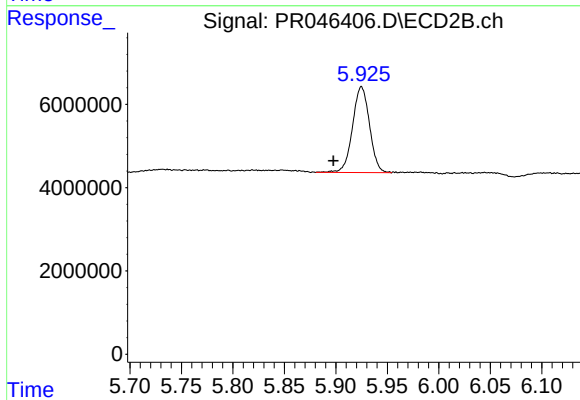
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#20 AR-1242-5

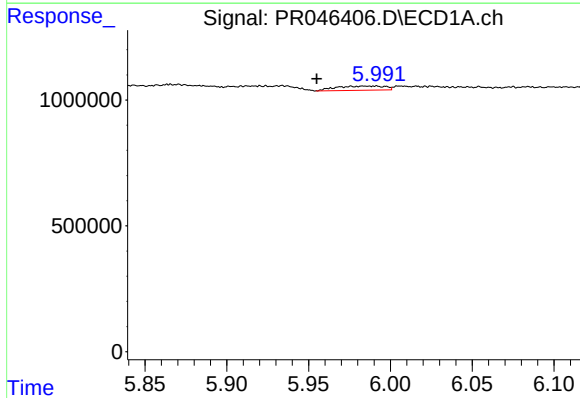
R.T.: 6.869 min
Delta R.T.: -0.015 min
Response: 960885
Conc: 21.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



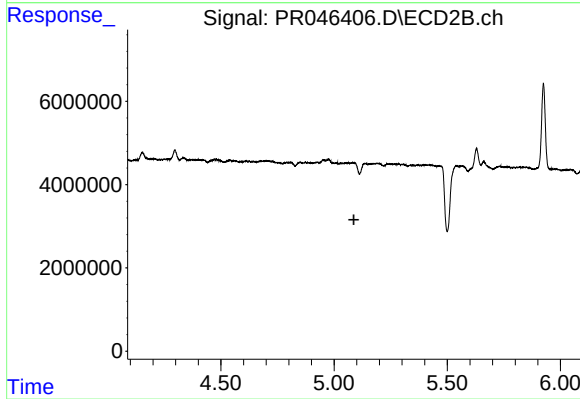
#20 AR-1242-5

R.T.: 5.925 min
Delta R.T.: 0.027 min
Response: 23678977
Conc: 64.14 ng/ml



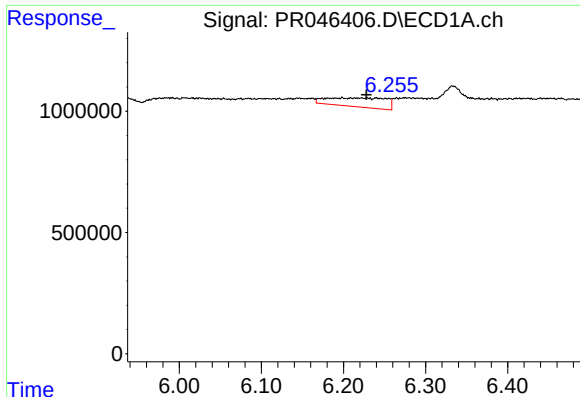
#21 AR-1248-1

R.T.: 5.976 min
Delta R.T.: 0.021 min
Response: 343639
Conc: 8.53 ng/ml



#21 AR-1248-1

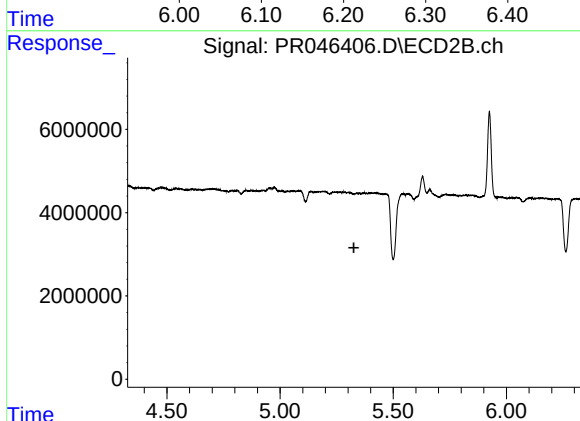
R.T.: 0.000 min
Exp R.T.: 5.087 min
Response: 0
Conc: N.D.



#22 AR-1248-2

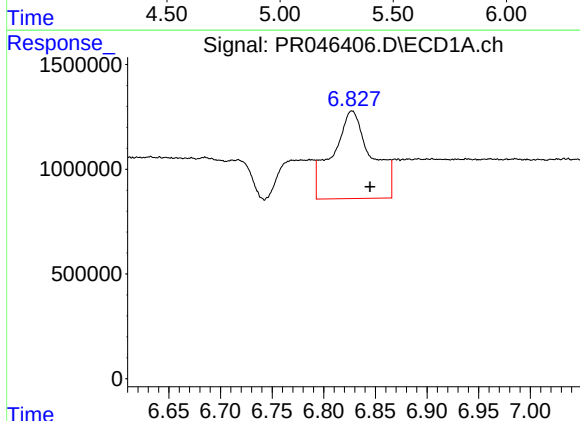
R.T.: 6.199 min
Delta R.T.: -0.029 min
Response: 1856048
Conc: 34.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



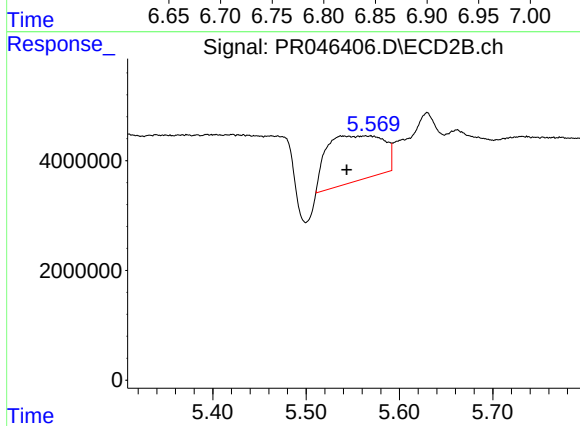
#22 AR-1248-2

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



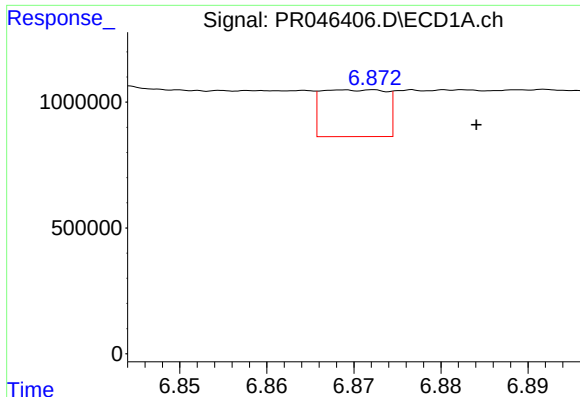
#24 AR-1248-4

R.T.: 6.827 min
Delta R.T.: -0.017 min
Response: 11001762
Conc: 149.33 ng/ml



#24 AR-1248-4

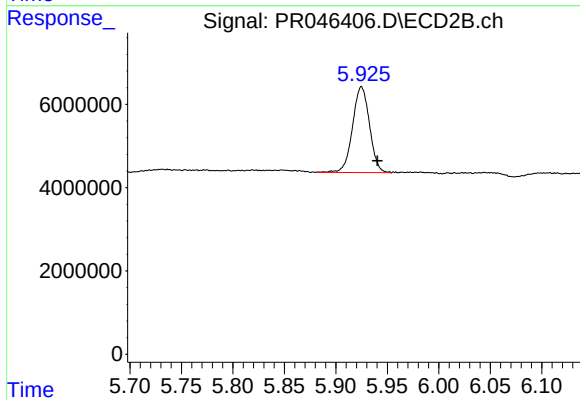
R.T.: 5.564 min
Delta R.T.: 0.021 min
Response: 35156335
Conc: 74.89 ng/ml



#25 AR-1248-5

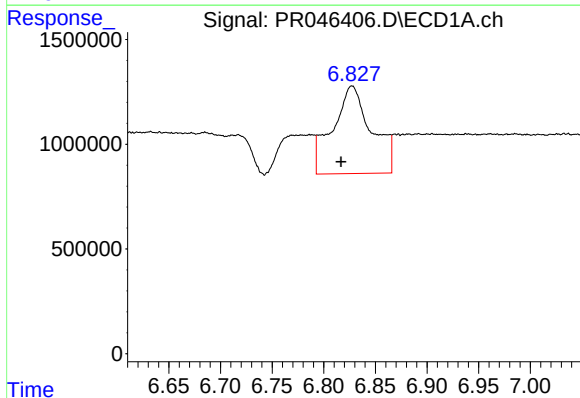
R.T.: 6.869 min
Delta R.T.: -0.015 min
Response: 960885
Conc: 13.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



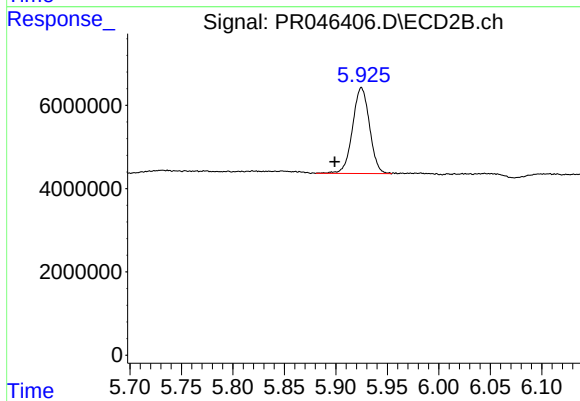
#25 AR-1248-5

R.T.: 5.925 min
Delta R.T.: -0.016 min
Response: 23678977
Conc: 48.91 ng/ml



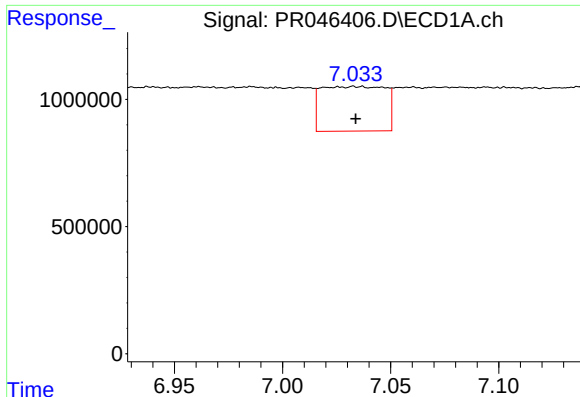
#26 AR-1254-1

R.T.: 6.827 min
Delta R.T.: 0.011 min
Response: 11001762
Conc: 142.49 ng/ml



#26 AR-1254-1

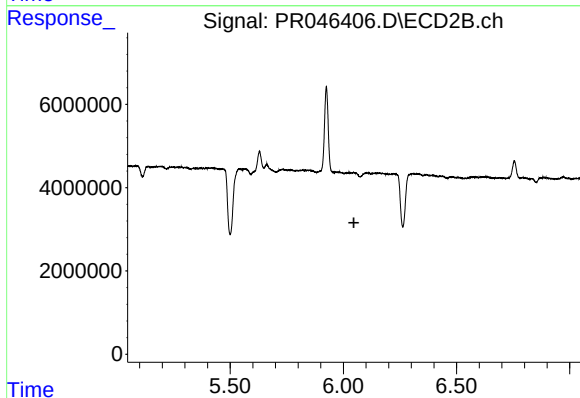
R.T.: 5.925 min
Delta R.T.: 0.026 min
Response: 23678977
Conc: 30.06 ng/ml



#27 AR-1254-2

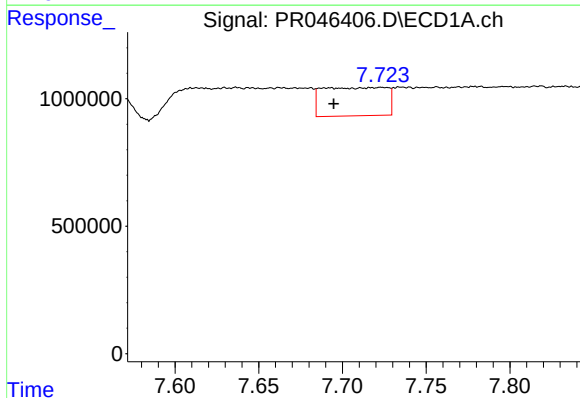
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 3610250
Conc: 29.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



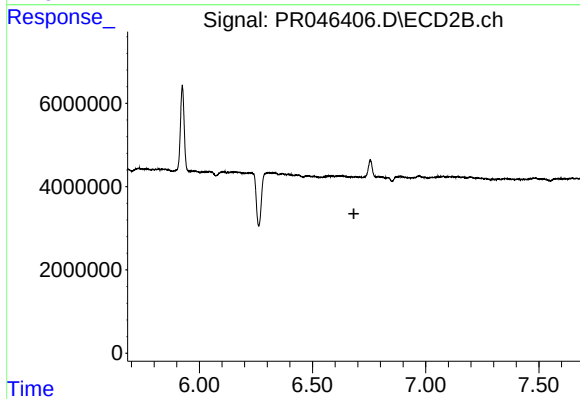
#27 AR-1254-2

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



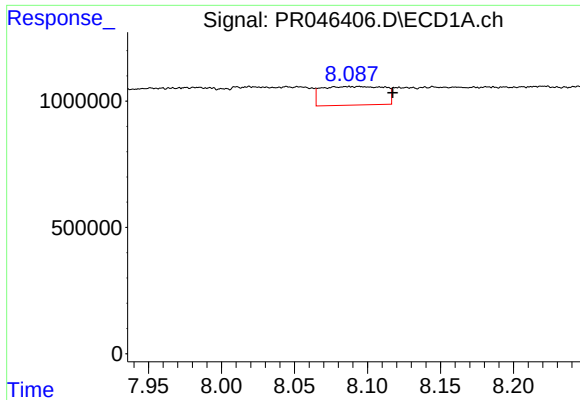
#29 AR-1254-4

R.T.: 7.723 min
Delta R.T.: 0.028 min
Response: 2950455
Conc: 28.73 ng/ml



#29 AR-1254-4

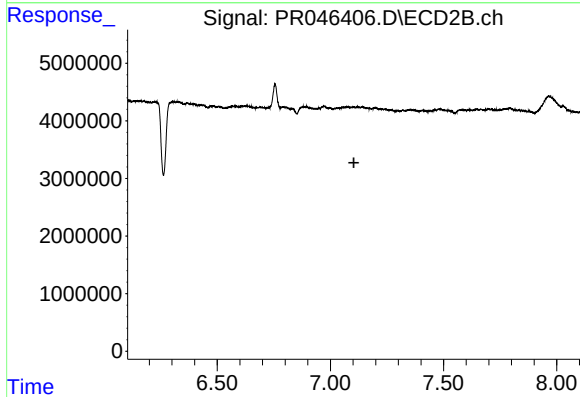
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#30 AR-1254-5

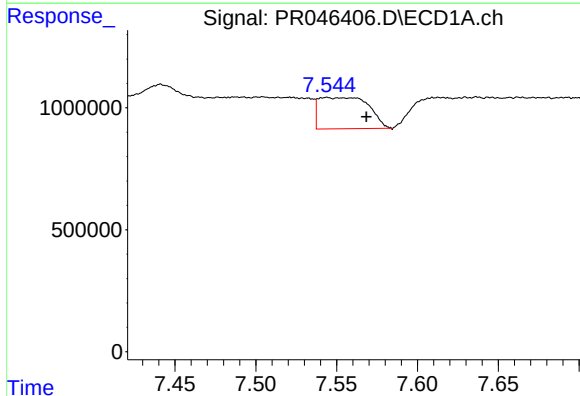
R.T.: 8.094 min
Delta R.T.: -0.023 min
Response: 2187932
Conc: 19.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



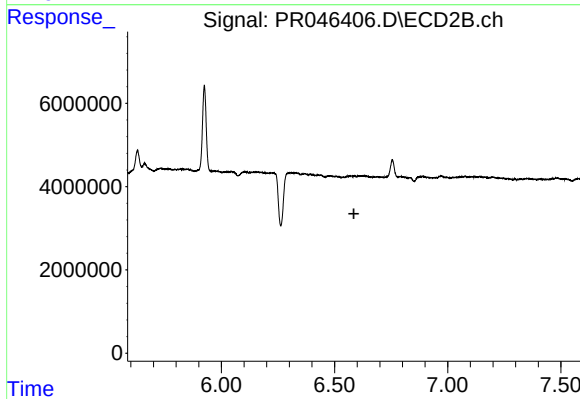
#30 AR-1254-5

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



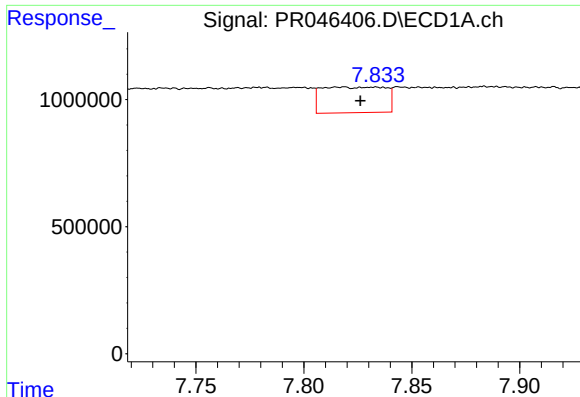
#31 AR-1260-1

R.T.: 7.544 min
Delta R.T.: -0.025 min
Response: 2749868
Conc: 29.56 ng/ml



#31 AR-1260-1

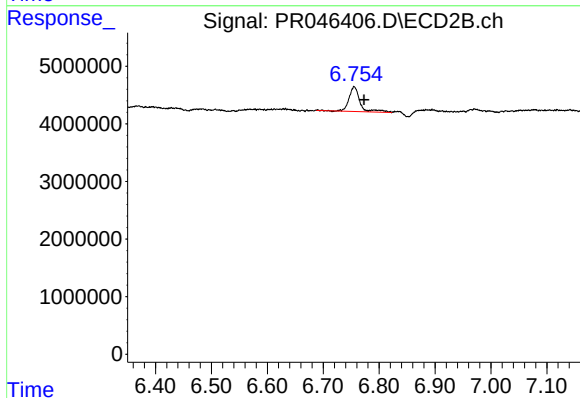
R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#32 AR-1260-2

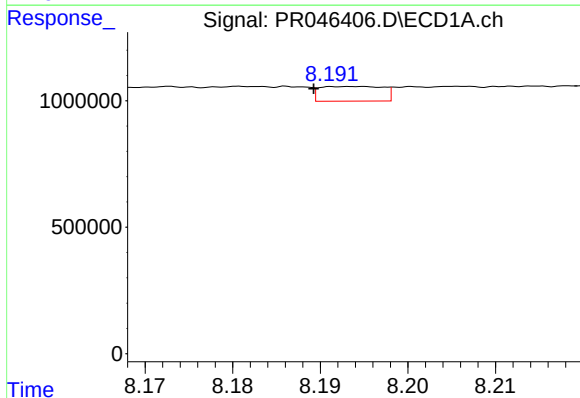
R.T.: 7.818 min
Delta R.T.: -0.008 min
Response: 2073898
Conc: 18.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



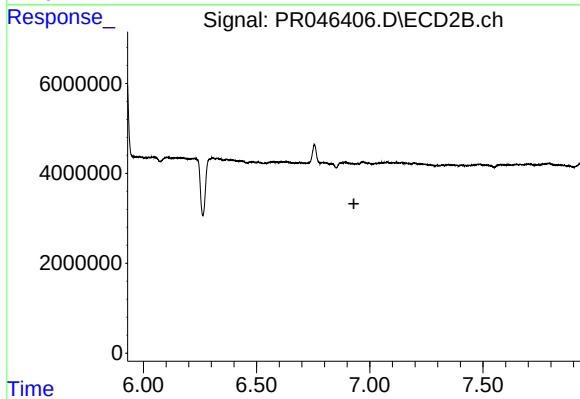
#32 AR-1260-2

R.T.: 6.756 min
Delta R.T.: -0.017 min
Response: 5912732
Conc: 6.69 ng/ml



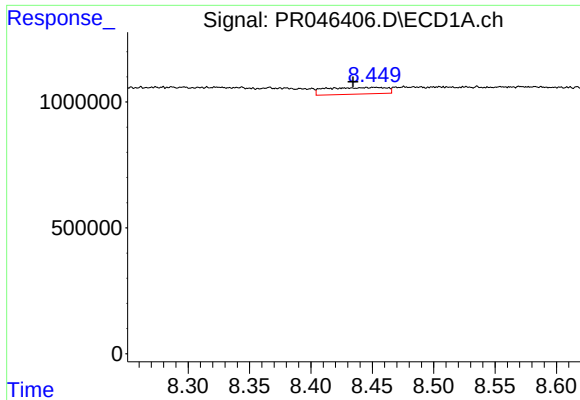
#33 AR-1260-3

R.T.: 8.194 min
Delta R.T.: 0.005 min
Response: 292344
Conc: 3.25 ng/ml



#33 AR-1260-3

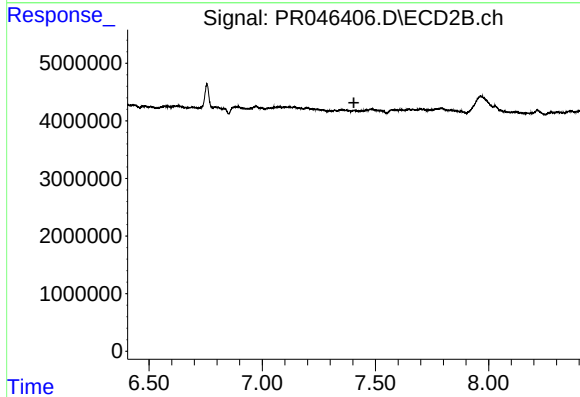
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#34 AR-1260-4

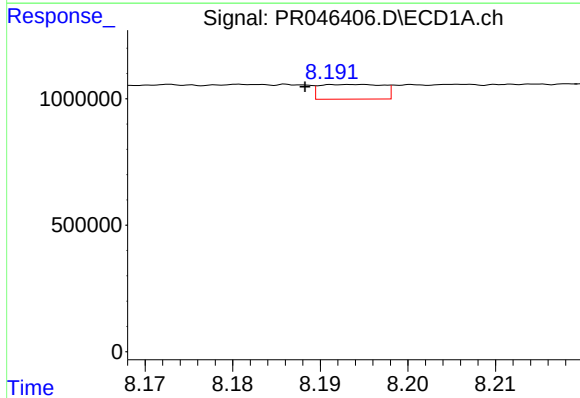
R.T.: 8.446 min
Delta R.T.: 0.011 min
Response: 905261
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



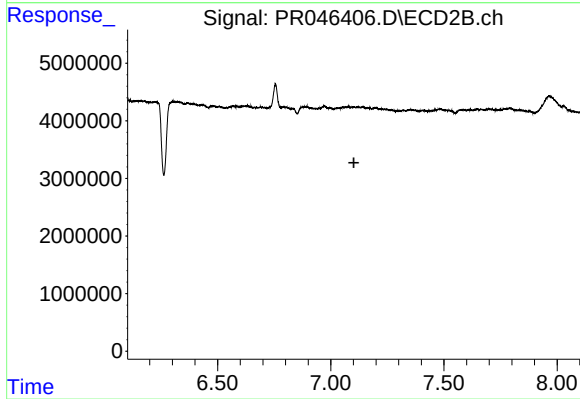
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



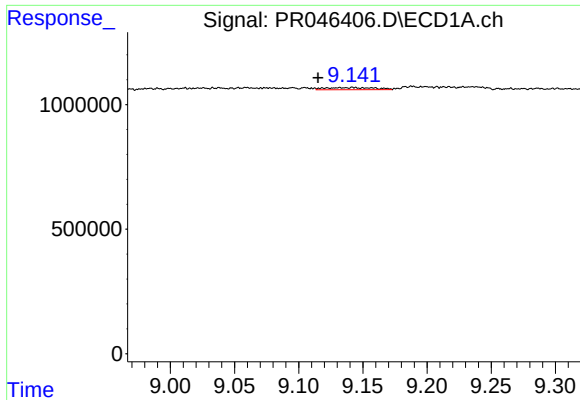
#36 AR-1262-1

R.T.: 8.194 min
Delta R.T.: 0.006 min
Response: 292344
Conc: 2.40 ng/ml



#36 AR-1262-1

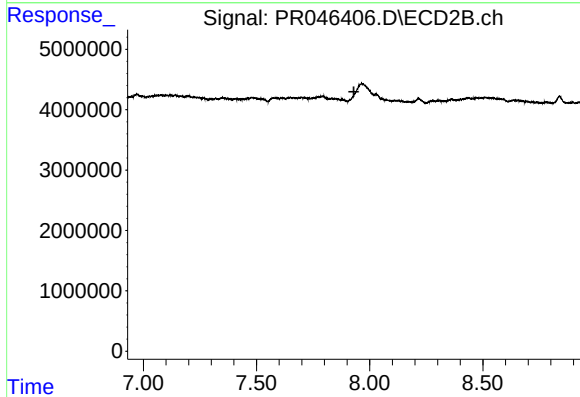
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#38 AR-1262-3

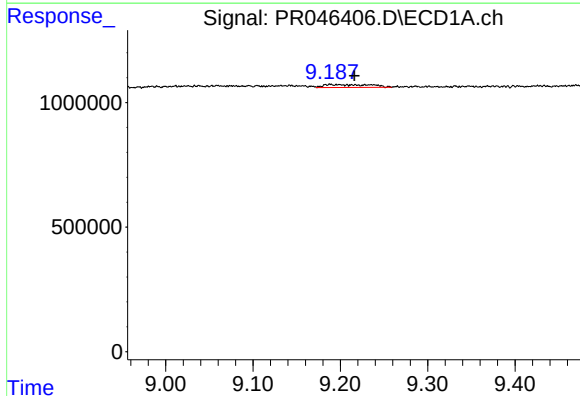
R.T.: 9.142 min
Delta R.T.: 0.027 min
Response: 225054
Conc: 2.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



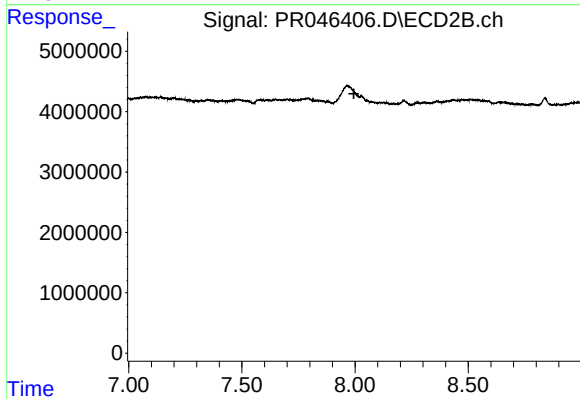
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



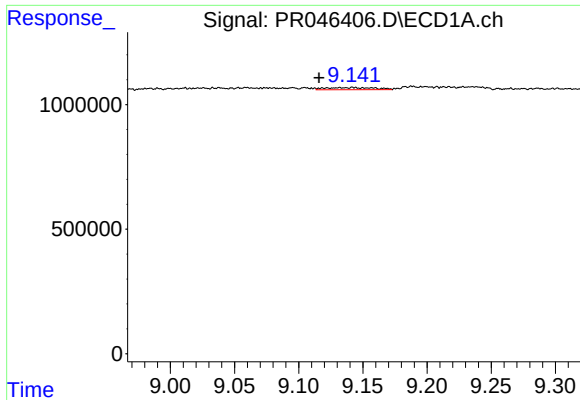
#39 AR-1262-4

R.T.: 9.188 min
Delta R.T.: -0.029 min
Response: 432550
Conc: 3.79 ng/ml



#39 AR-1262-4

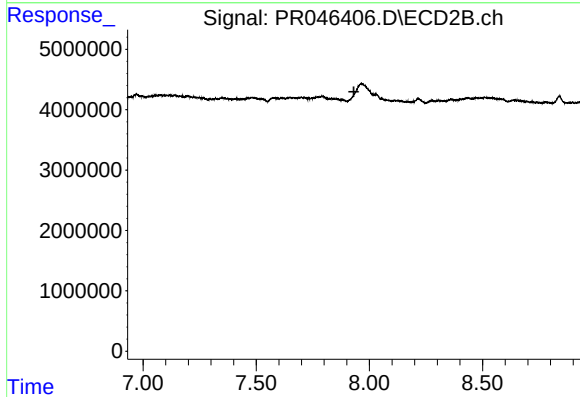
R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



#41 AR-1268-1

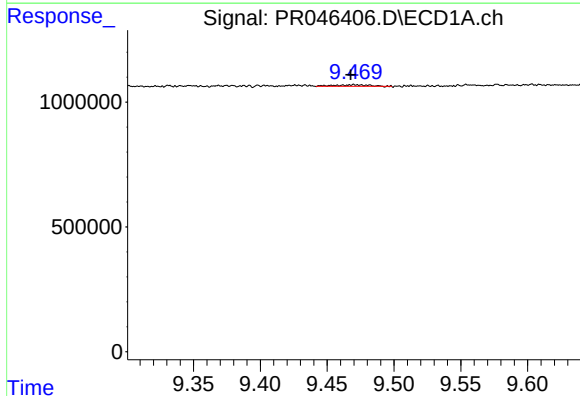
R.T.: 9.142 min
Delta R.T.: 0.026 min
Response: 225054
Conc: 0.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



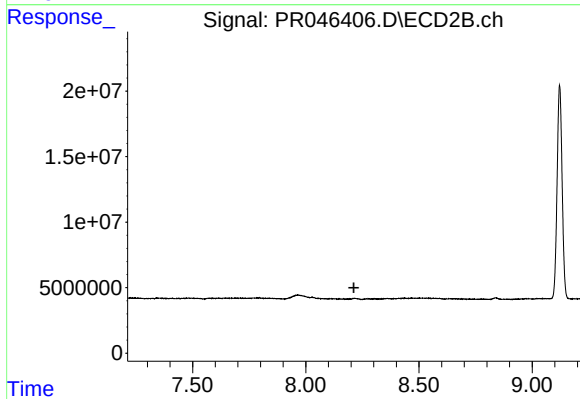
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



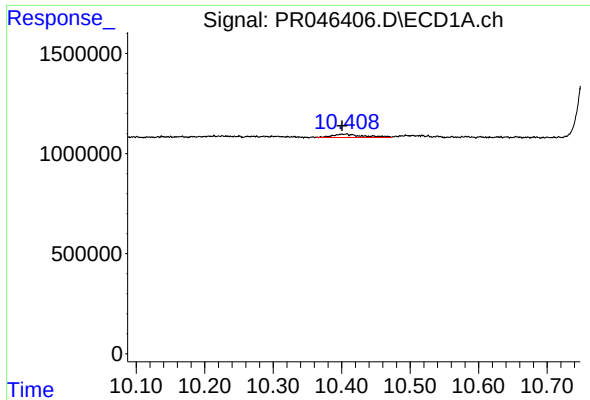
#43 AR-1268-3

R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: 107348
Conc: 0.49 ng/ml



#43 AR-1268-3

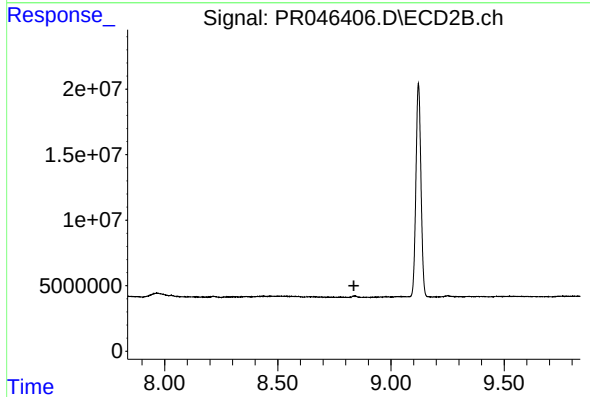
R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.405 min
Delta R.T.: 0.004 min
Response: 510141
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.