

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 10:48
 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 17 01:08:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.765	3.988	28981620	214.8E6	15.755	17.454
2)	SA Decachlor...	10.769	9.116	34531883	302.3E6	17.470	19.523
Target Compounds							
3)	L1 AR-1016-1	5.970f	0.000	80025	0	1.142	N.D. #
4)	L1 AR-1016-2	5.970	0.000	80025	0	0.810	N.D. #
5)	L1 AR-1016-3	6.021f	0.000	109573	0	1.842	N.D. #
7)	L1 AR-1016-5	0.000	5.541	0	8139447	N.D.	21.890 #
9)	L2 AR-1221-2	5.083	4.294	376694	4943945	25.660	51.939 #
12)	L3 AR-1232-2	5.680	0.000	84044	0	4.344	N.D. #
13)	L3 AR-1232-3	5.970	0.000	80025	0	2.007	N.D. #
15)	L3 AR-1232-5	0.000	5.541	0	8139447	N.D.	59.276 #
16)	L4 AR-1242-1	5.970f	0.000	80025	0	1.480	N.D. #
17)	L4 AR-1242-2	5.970	0.000	80025	0	1.056	N.D. #
18)	L4 AR-1242-3	6.021f	0.000	109573	0	2.396	N.D. #
20)	L4 AR-1242-5	6.879	5.922f	868560	2253206	19.630	6.104 #
21)	L5 AR-1248-1	5.970f	0.000	80025	0	1.986	N.D. #
24)	L5 AR-1248-4	6.824f	5.541	2717739	8139447	36.889	17.338 #
25)	L5 AR-1248-5	6.879	5.922f	868560	2253206	12.367	4.654 #
26)	L6 AR-1254-1	6.824	5.922f	2717739	2253206	35.199	2.861 #
27)	L6 AR-1254-2	7.026	0.000	633832	0	5.184	N.D. #
28)	L6 AR-1254-3	7.436f	6.476f	1870211	1373775	13.946	1.157 #
29)	L6 AR-1254-4	7.685	0.000	1713423	0	16.687	N.D. #
30)	L6 AR-1254-5	8.105	0.000	279714	0	2.515	N.D. #
32)	L7 AR-1260-2	7.823	0.000	460886	0	4.013	N.D. #
43)	L9 AR-1268-3	9.466	0.000	272810	0	1.188	N.D. #
45)	L9 AR-1268-5	10.398	8.834	678462	3024754	0.868	0.478 #

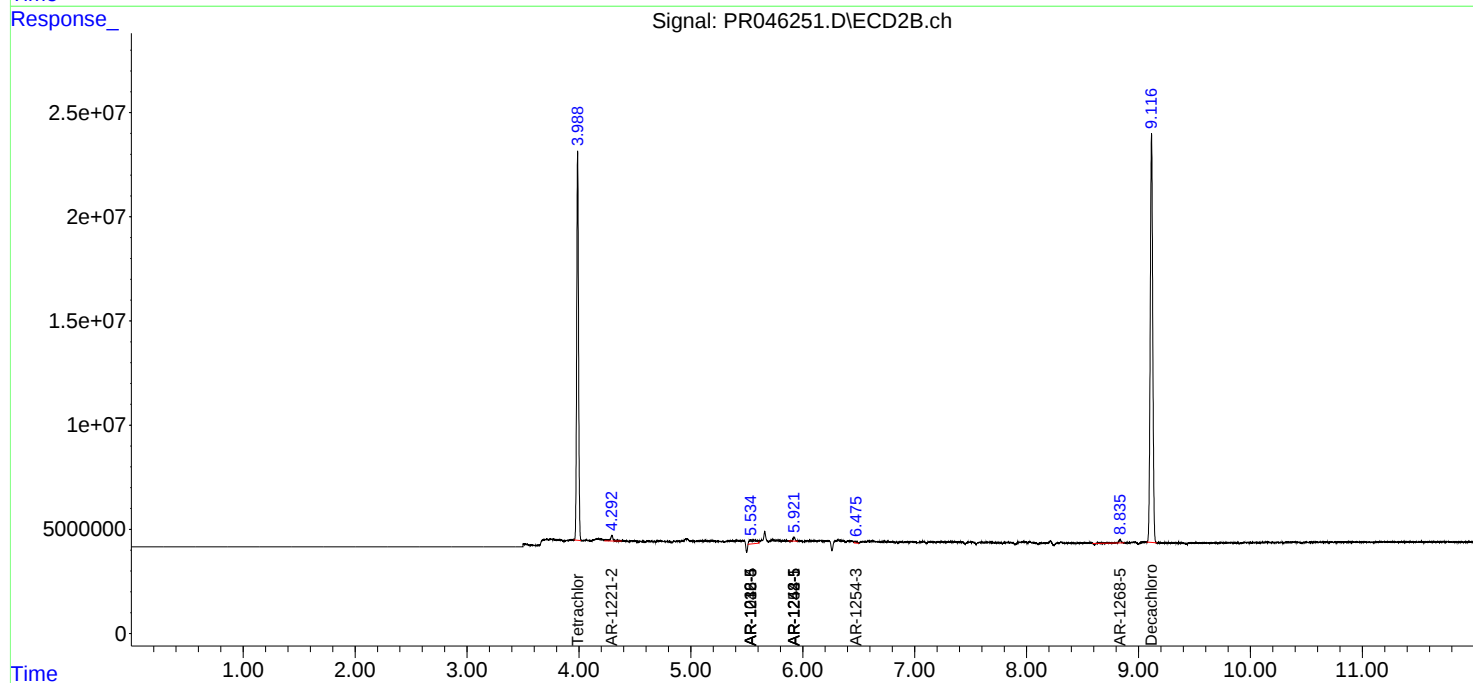
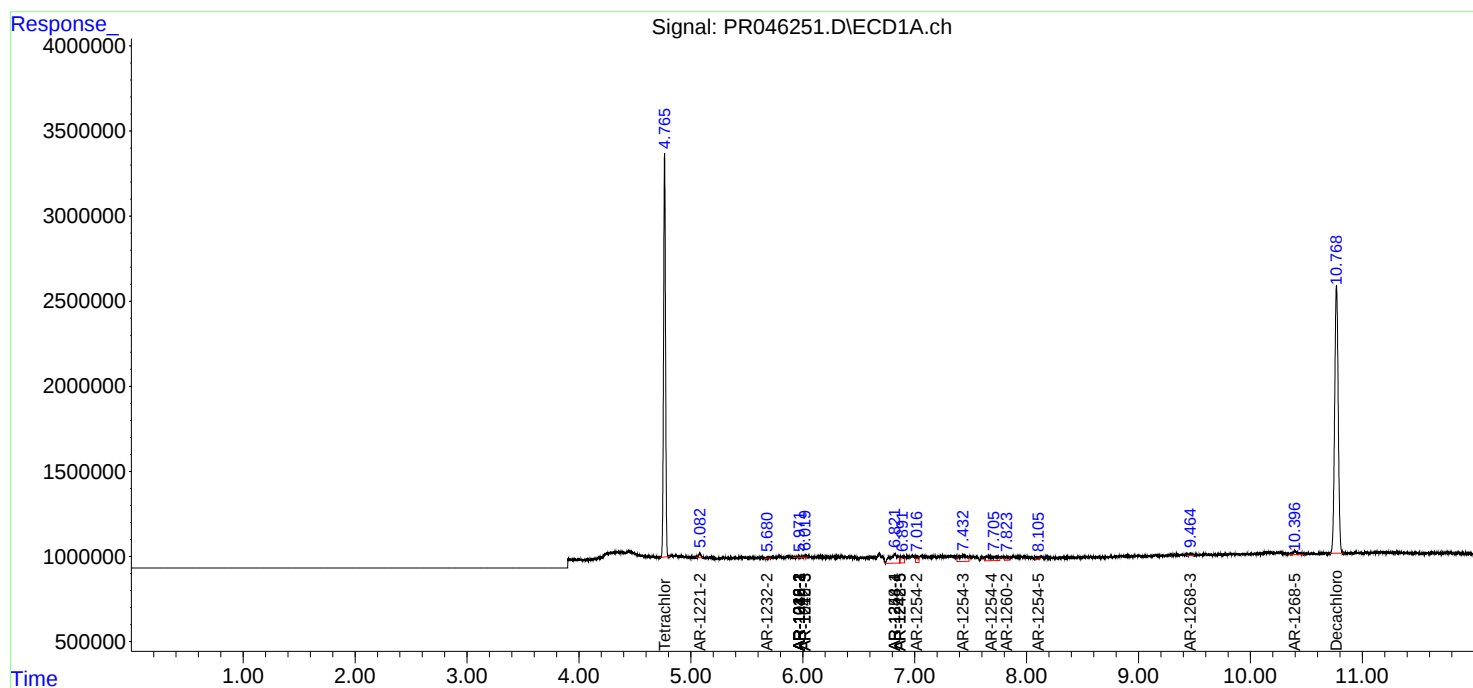
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

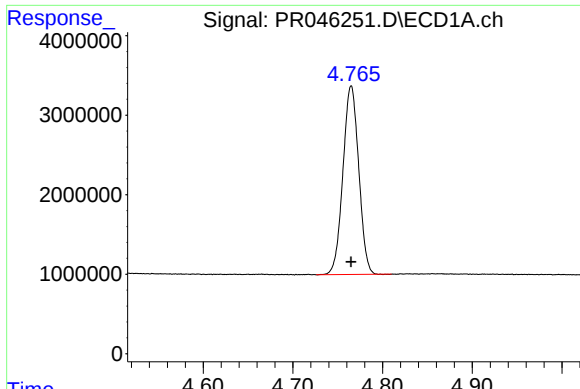
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
Data File : PR046251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 10:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:08:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 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

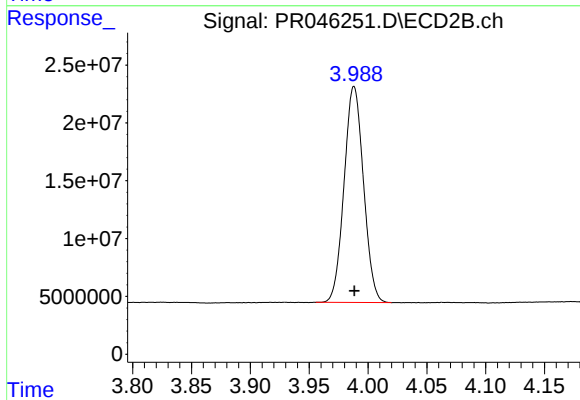




#1 Tetrachloro-m-xylene

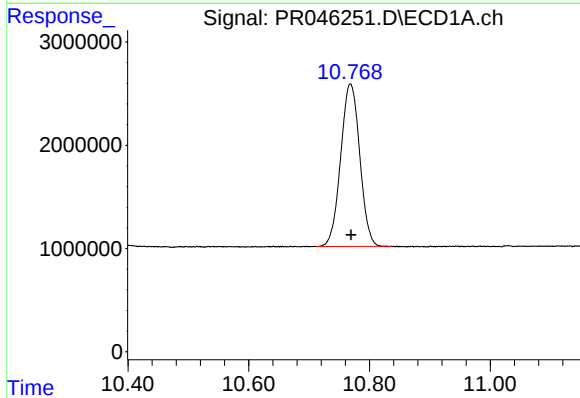
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 28981620
Conc: 15.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



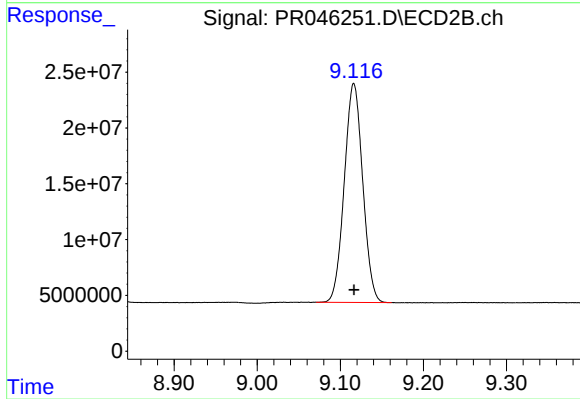
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 214785345
Conc: 17.45 ng/ml



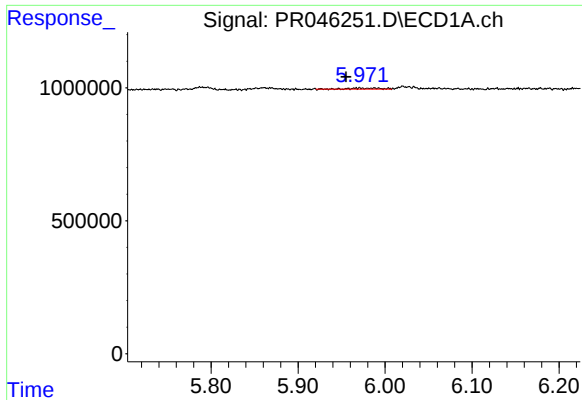
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 34531883
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

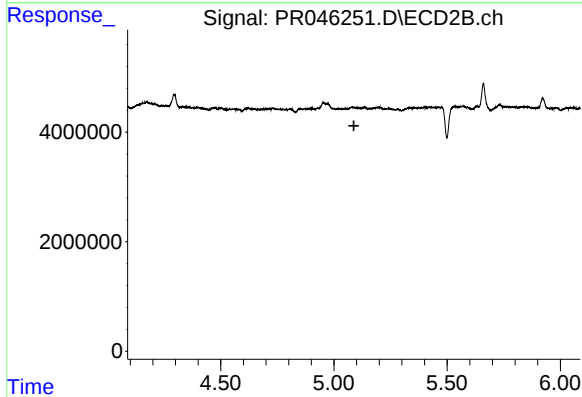
R.T.: 9.116 min
Delta R.T.: 0.000 min
Response: 302281715
Conc: 19.52 ng/ml



#3 AR-1016-1

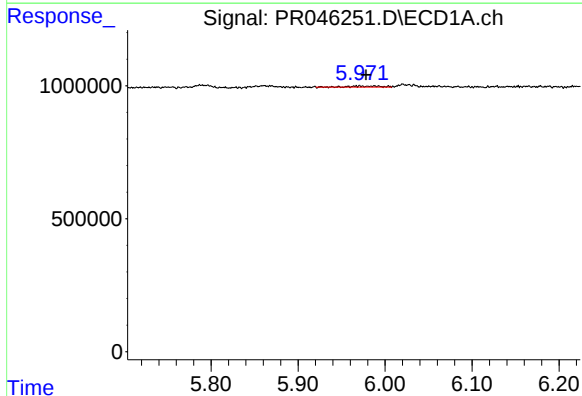
R.T.: 5.970 min
Delta R.T.: 0.015 min
Response: 80025
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



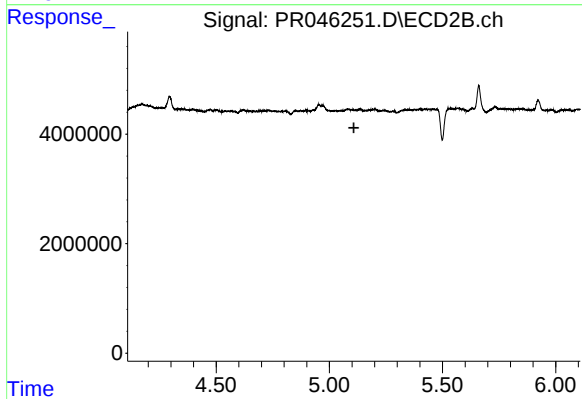
#3 AR-1016-1

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



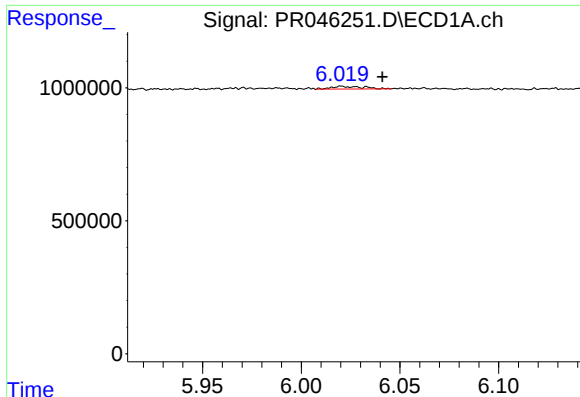
#4 AR-1016-2

R.T.: 5.970 min
Delta R.T.: -0.008 min
Response: 80025
Conc: 0.81 ng/ml



#4 AR-1016-2

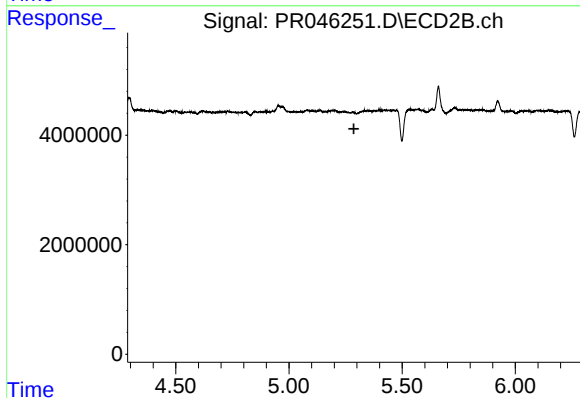
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#5 AR-1016-3

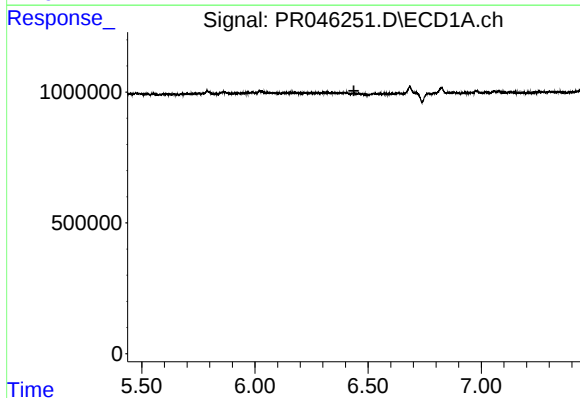
R.T.: 6.021 min
Delta R.T.: -0.020 min
Response: 109573
Conc: 1.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



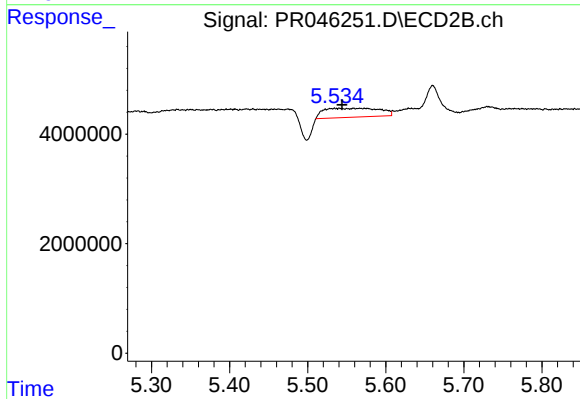
#5 AR-1016-3

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



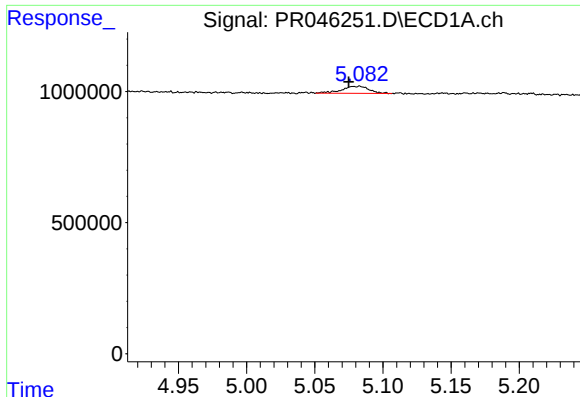
#7 AR-1016-5

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



#7 AR-1016-5

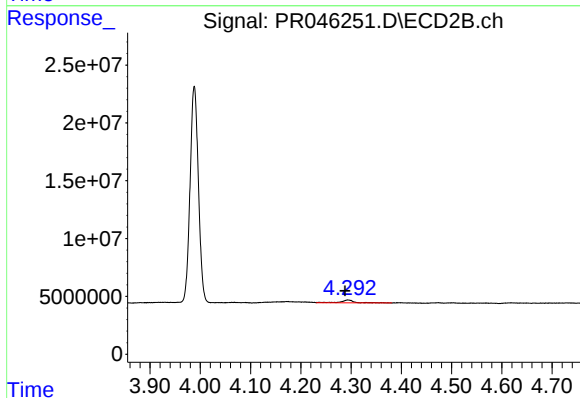
R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 8139447
Conc: 21.89 ng/ml



#9 AR-1221-2

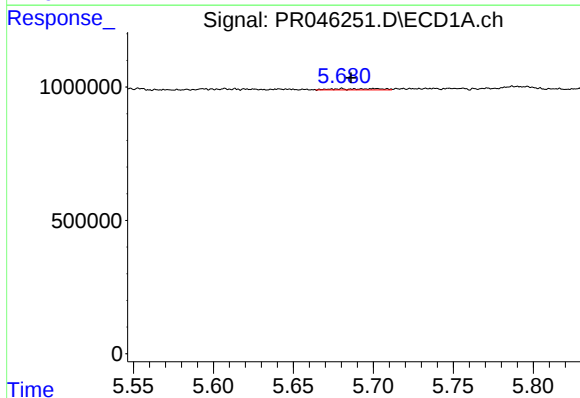
R.T.: 5.083 min
Delta R.T.: 0.008 min
Response: 376694
Conc: 25.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



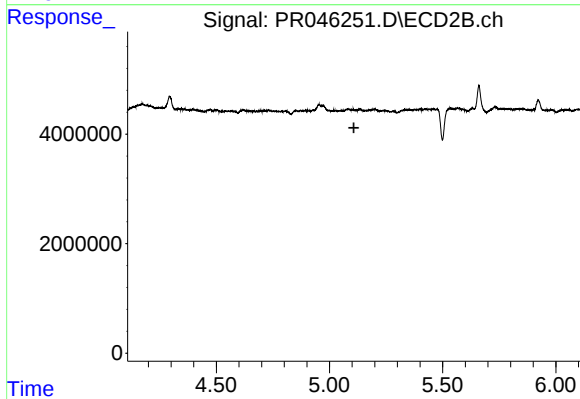
#9 AR-1221-2

R.T.: 4.294 min
Delta R.T.: 0.006 min
Response: 4943945
Conc: 51.94 ng/ml



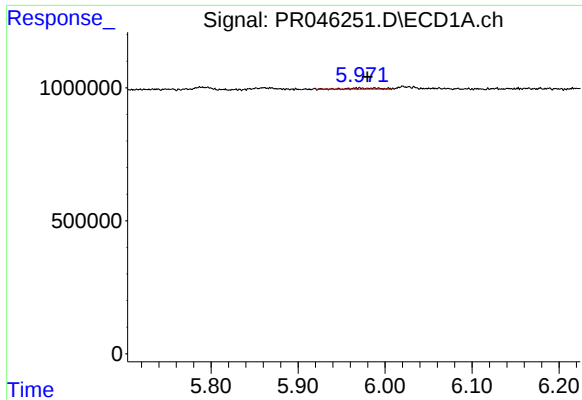
#12 AR-1232-2

R.T.: 5.680 min
Delta R.T.: -0.006 min
Response: 84044
Conc: 4.34 ng/ml



#12 AR-1232-2

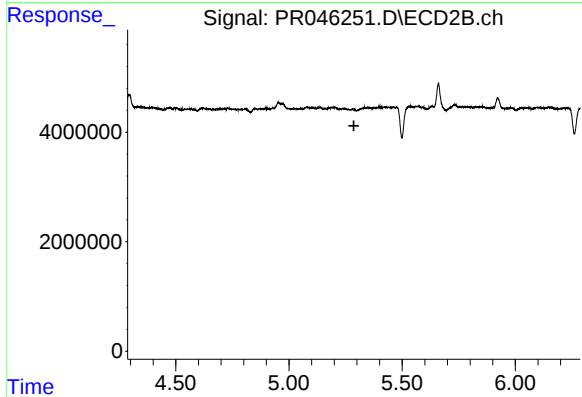
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#13 AR-1232-3

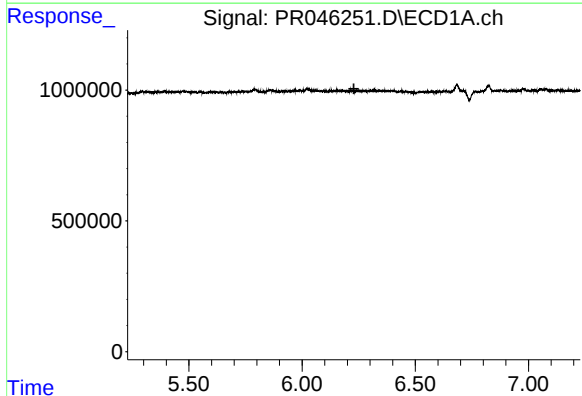
R.T.: 5.970 min
Delta R.T.: -0.009 min
Response: 80025
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



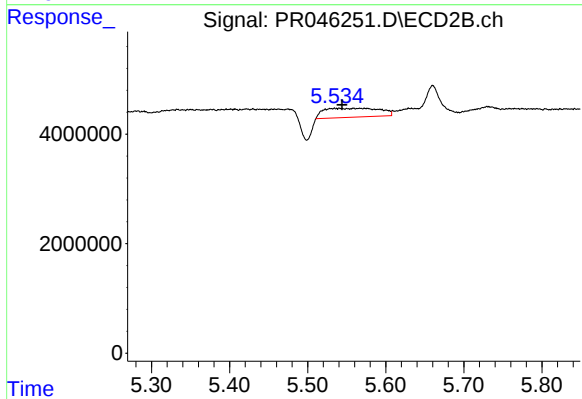
#13 AR-1232-3

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



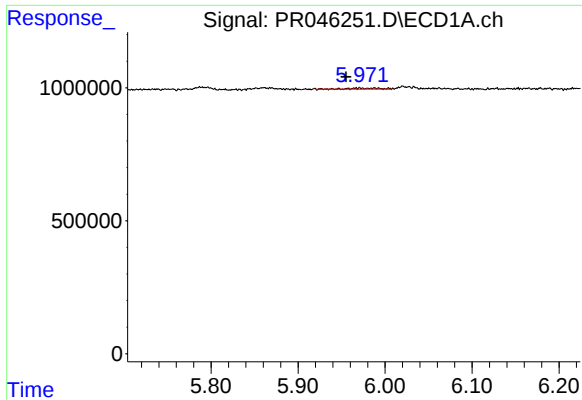
#15 AR-1232-5

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



#15 AR-1232-5

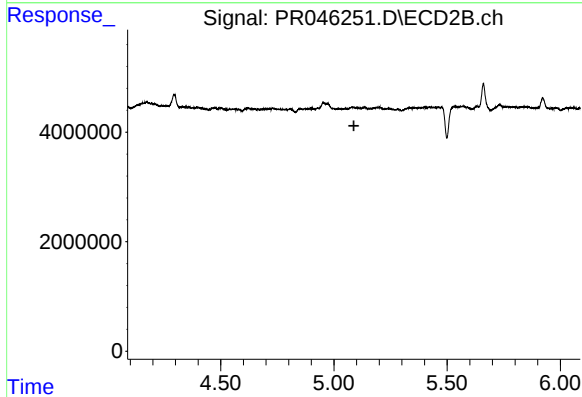
R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 8139447
Conc: 59.28 ng/ml



#16 AR-1242-1

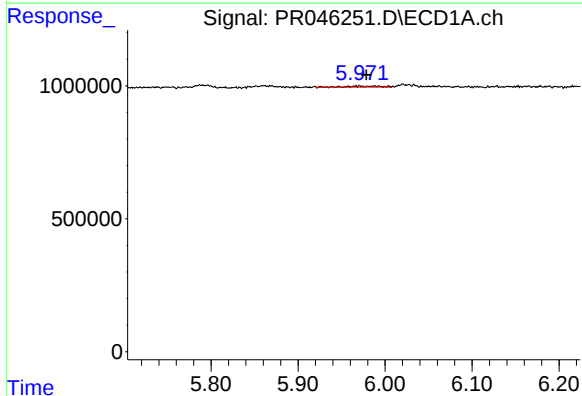
R.T.: 5.970 min
Delta R.T.: 0.015 min
Response: 80025
Conc: 1.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



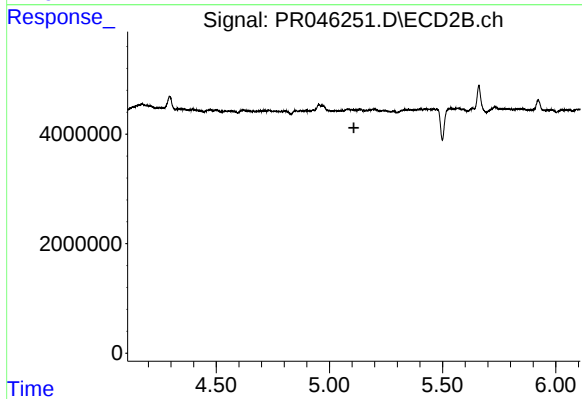
#16 AR-1242-1

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



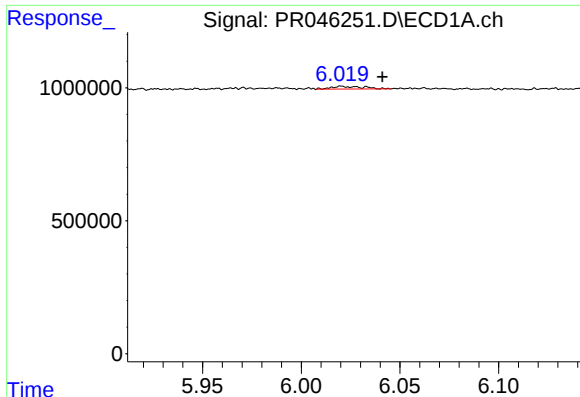
#17 AR-1242-2

R.T.: 5.970 min
Delta R.T.: -0.008 min
Response: 80025
Conc: 1.06 ng/ml



#17 AR-1242-2

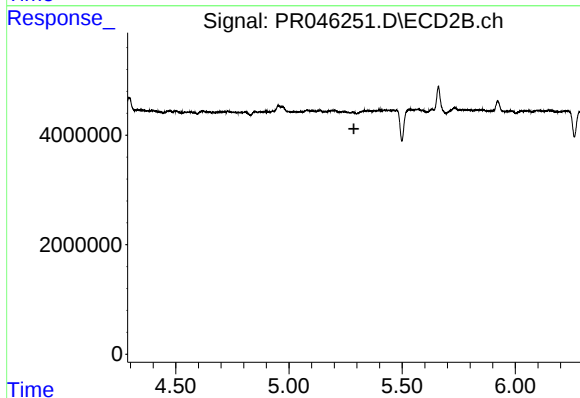
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#18 AR-1242-3

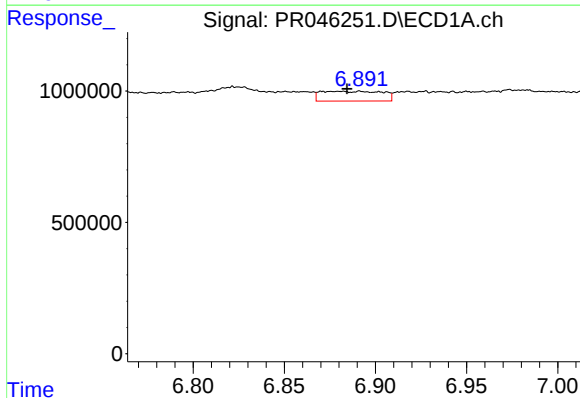
R.T.: 6.021 min
Delta R.T.: -0.020 min
Response: 109573
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



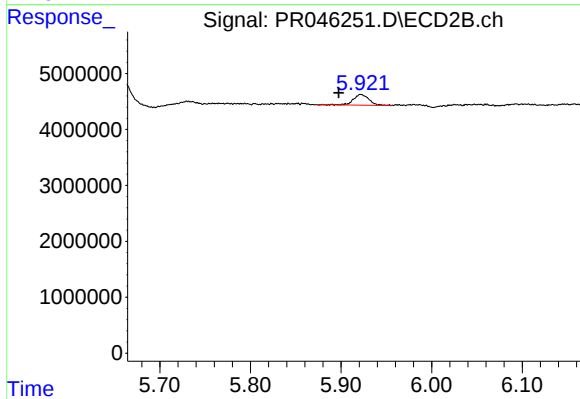
#18 AR-1242-3

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



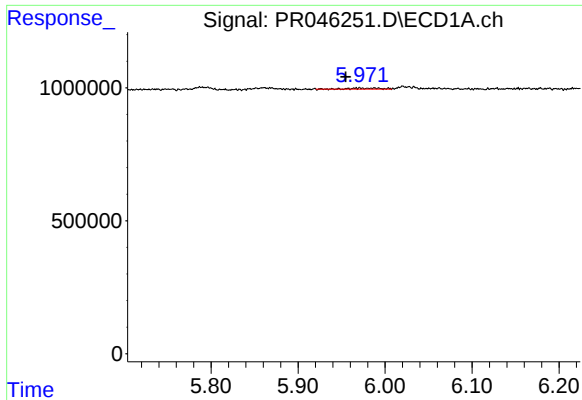
#20 AR-1242-5

R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 868560
Conc: 19.63 ng/ml



#20 AR-1242-5

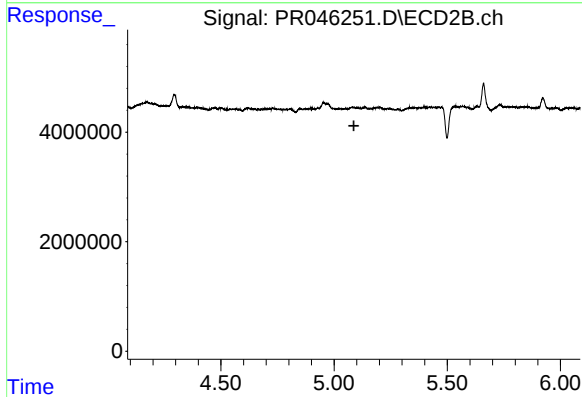
R.T.: 5.922 min
Delta R.T.: 0.025 min
Response: 2253206
Conc: 6.10 ng/ml



#21 AR-1248-1

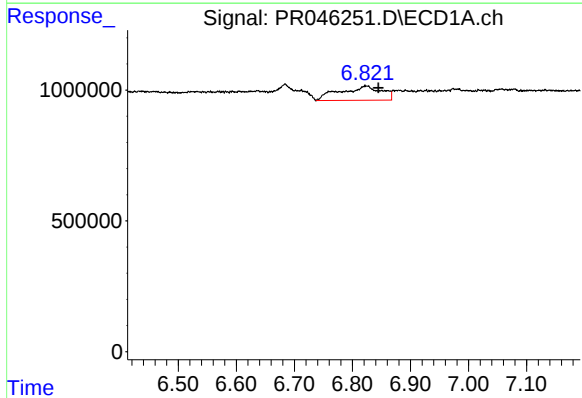
R.T.: 5.970 min
Delta R.T.: 0.016 min
Response: 80025
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



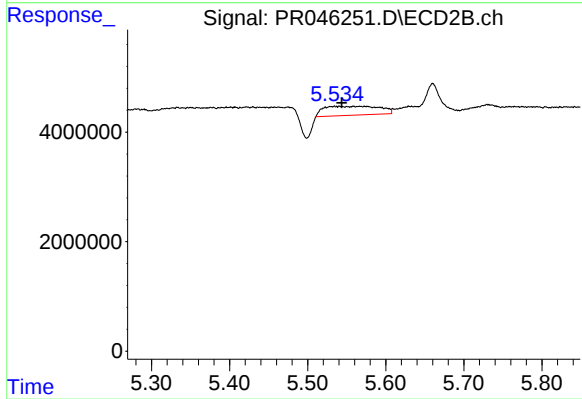
#21 AR-1248-1

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



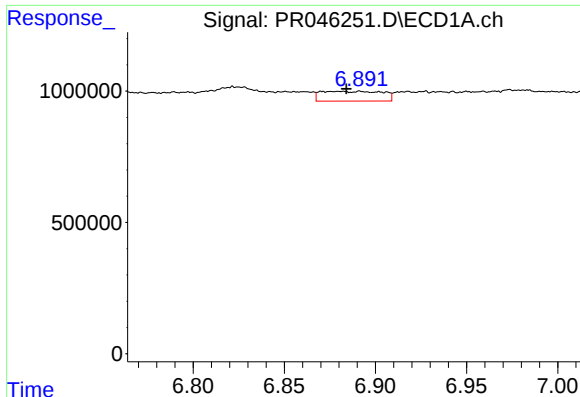
#24 AR-1248-4

R.T.: 6.824 min
Delta R.T.: -0.021 min
Response: 2717739
Conc: 36.89 ng/ml



#24 AR-1248-4

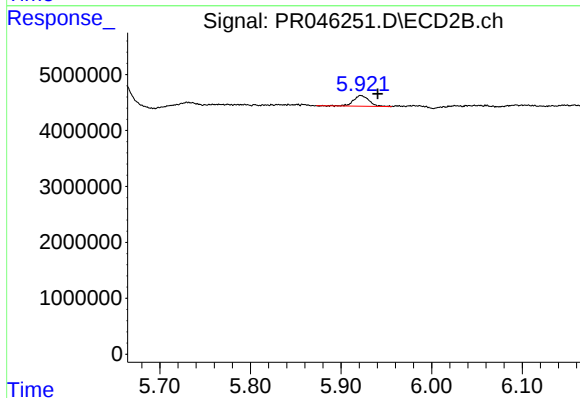
R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 8139447
Conc: 17.34 ng/ml



#25 AR-1248-5

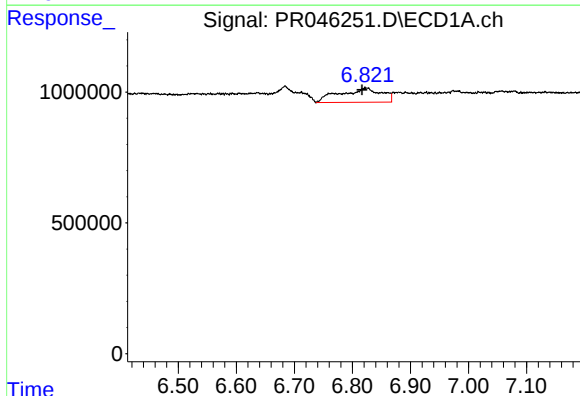
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 868560
Conc: 12.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



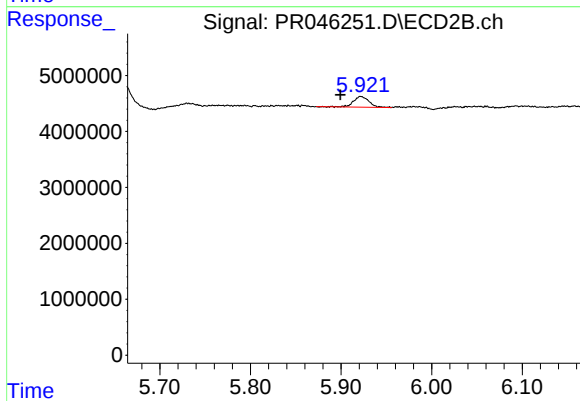
#25 AR-1248-5

R.T.: 5.922 min
Delta R.T.: -0.018 min
Response: 2253206
Conc: 4.65 ng/ml



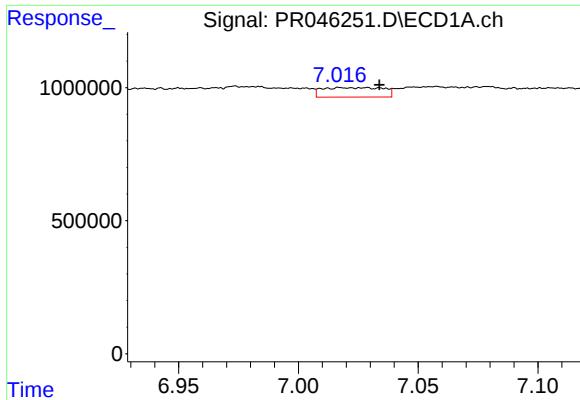
#26 AR-1254-1

R.T.: 6.824 min
Delta R.T.: 0.007 min
Response: 2717739
Conc: 35.20 ng/ml



#26 AR-1254-1

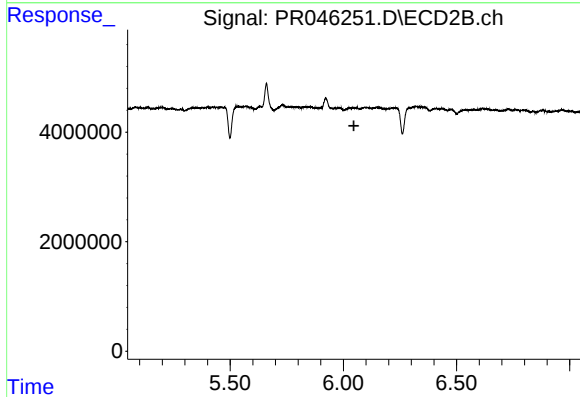
R.T.: 5.922 min
Delta R.T.: 0.023 min
Response: 2253206
Conc: 2.86 ng/ml



#27 AR-1254-2

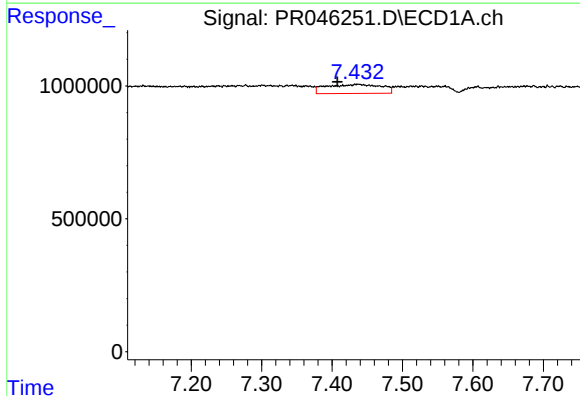
R.T.: 7.026 min
Delta R.T.: -0.008 min
Response: 633832
Conc: 5.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



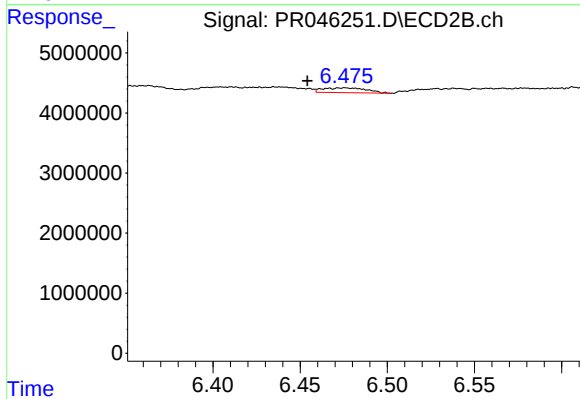
#27 AR-1254-2

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



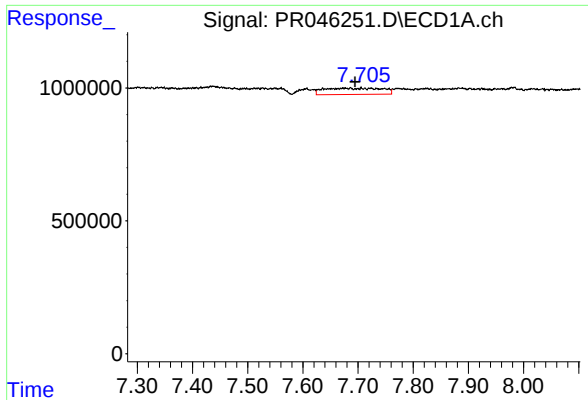
#28 AR-1254-3

R.T.: 7.436 min
Delta R.T.: 0.029 min
Response: 1870211
Conc: 13.95 ng/ml



#28 AR-1254-3

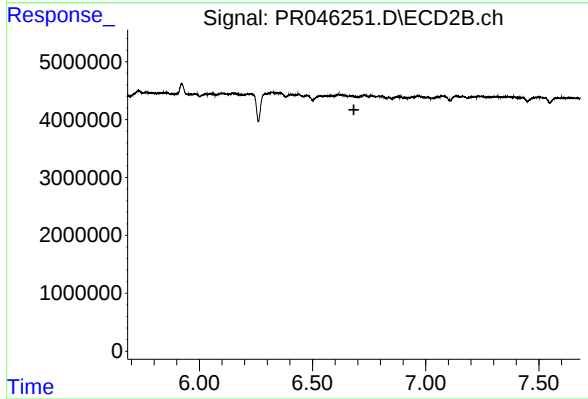
R.T.: 6.476 min
Delta R.T.: 0.022 min
Response: 1373775
Conc: 1.16 ng/ml



#29 AR-1254-4

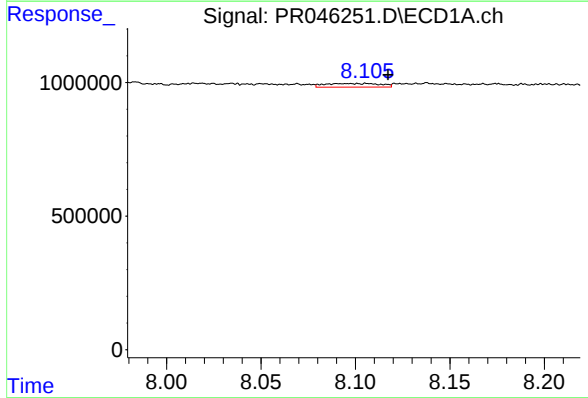
R.T.: 7.685 min
Delta R.T.: -0.009 min
Response: 1713423
Conc: 16.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



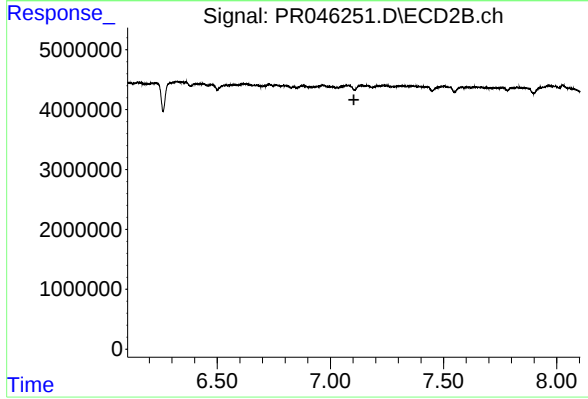
#29 AR-1254-4

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



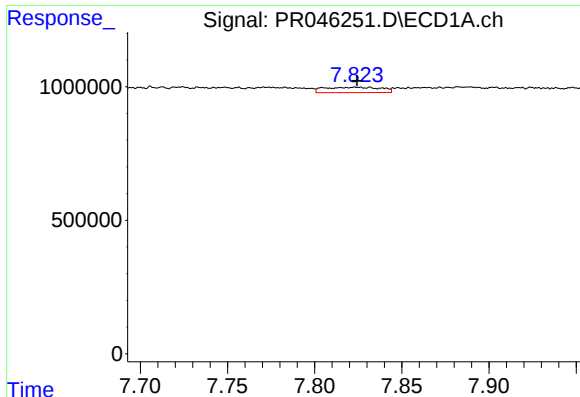
#30 AR-1254-5

R.T.: 8.105 min
Delta R.T.: -0.012 min
Response: 279714
Conc: 2.52 ng/ml



#30 AR-1254-5

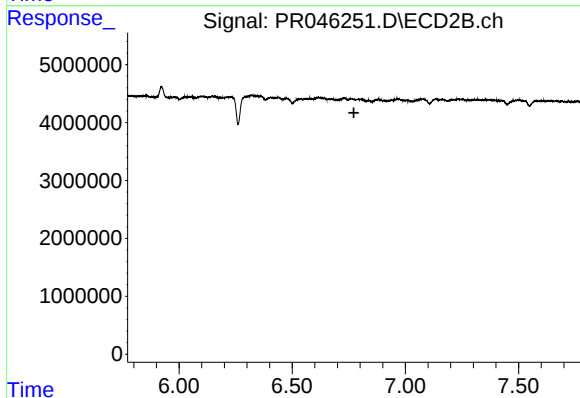
R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



#32 AR-1260-2

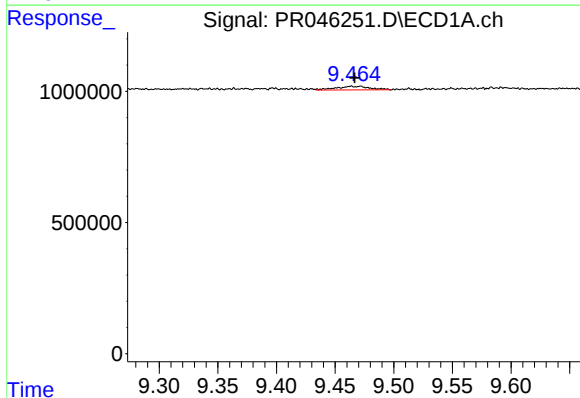
R.T.: 7.823 min
Delta R.T.: -0.001 min
Response: 460886
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



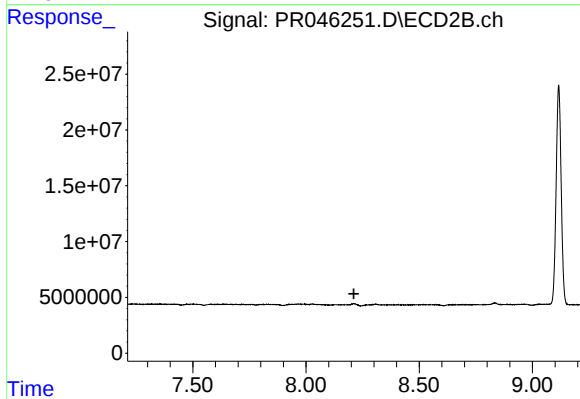
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



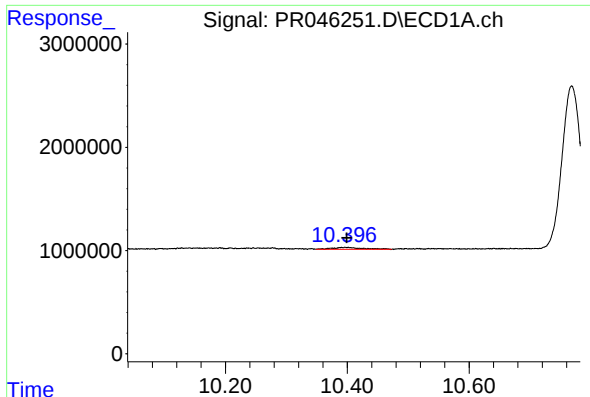
#43 AR-1268-3

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 272810
Conc: 1.19 ng/ml



#43 AR-1268-3

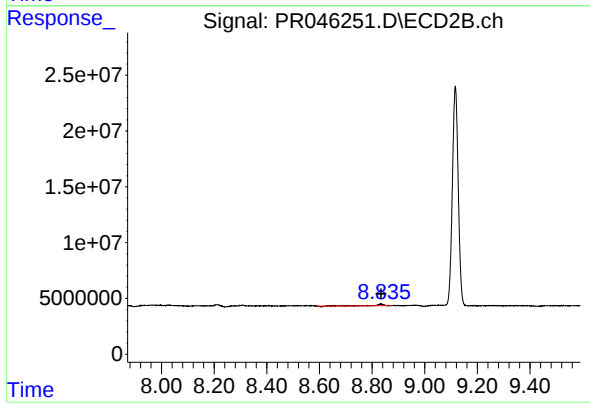
R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.398 min
Delta R.T.: -0.002 min
Response: 678462
Conc: 0.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 3024754
Conc: 0.48 ng/ml