

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 20:59
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:42:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.755	4.601	54407030	215.8E6	22.670	21.529
2)	SA Decachlor...	8.692	10.333	53572559	202.1E6	21.562	21.532
Target Compounds							
5)	L1 AR-1016-3	5.080	0.000	3856885	0	55.528	N.D. #
6)	L1 AR-1016-4	5.080	0.000	3856885	0	68.516	N.D. #
7)	L1 AR-1016-5	5.266	0.000	3586213	0	47.814	N.D. #
9)	L2 AR-1221-2	4.051	0.000	644869	0	26.504	N.D. #
13)	L3 AR-1232-3	5.080	0.000	3856885	0	91.238	N.D. #
14)	L3 AR-1232-4	5.099	0.000	695874	0	17.484	N.D. #
15)	L3 AR-1232-5	5.266	0.000	3586213	0	84.740	N.D. #
18)	L4 AR-1242-3	5.080	0.000	3856885	0	54.571	N.D. #
19)	L4 AR-1242-4	5.099	0.000	695874	0	9.948	N.D. #
20)	L4 AR-1242-5	5.634	6.603	2875310	23470401	28.947	80.919 #
22)	L5 AR-1248-2	5.080	0.000	3856885	0	49.299	N.D. #
23)	L5 AR-1248-3	5.099	0.000	695874	0	6.517	N.D. #
24)	L5 AR-1248-4	5.266	6.603	3586213	23470401	27.088	45.186 #
25)	L5 AR-1248-5	5.634	6.603	2875310	23470401	19.838	47.615 #
26)	L6 AR-1254-1	5.634	6.603	2875310	23470401	18.643	64.435 #
27)	L6 AR-1254-2	5.814	0.000	3522216	0	26.901	N.D. #
28)	L6 AR-1254-3	6.137	0.000	984115	0	4.405	N.D. #
29)	L6 AR-1254-4	6.318	0.000	657022	0	4.518	N.D. #
31)	L7 AR-1260-1	6.297	7.345	4228106	5743165	29.013	12.943 #
32)	L7 AR-1260-2	6.453	0.000	2400193	0	13.036	N.D. #
35)	L7 AR-1260-5	7.280	8.547	420613	28368784	1.219	27.659 #
37)	L8 AR-1262-2	7.280	8.547	420613	28368784	0.622	14.083 #
39)	L8 AR-1262-4	7.681	0.000	3802444	0	8.211	N.D. #
42)	L9 AR-1268-2	7.681	0.000	3802444	0	5.416	N.D. #

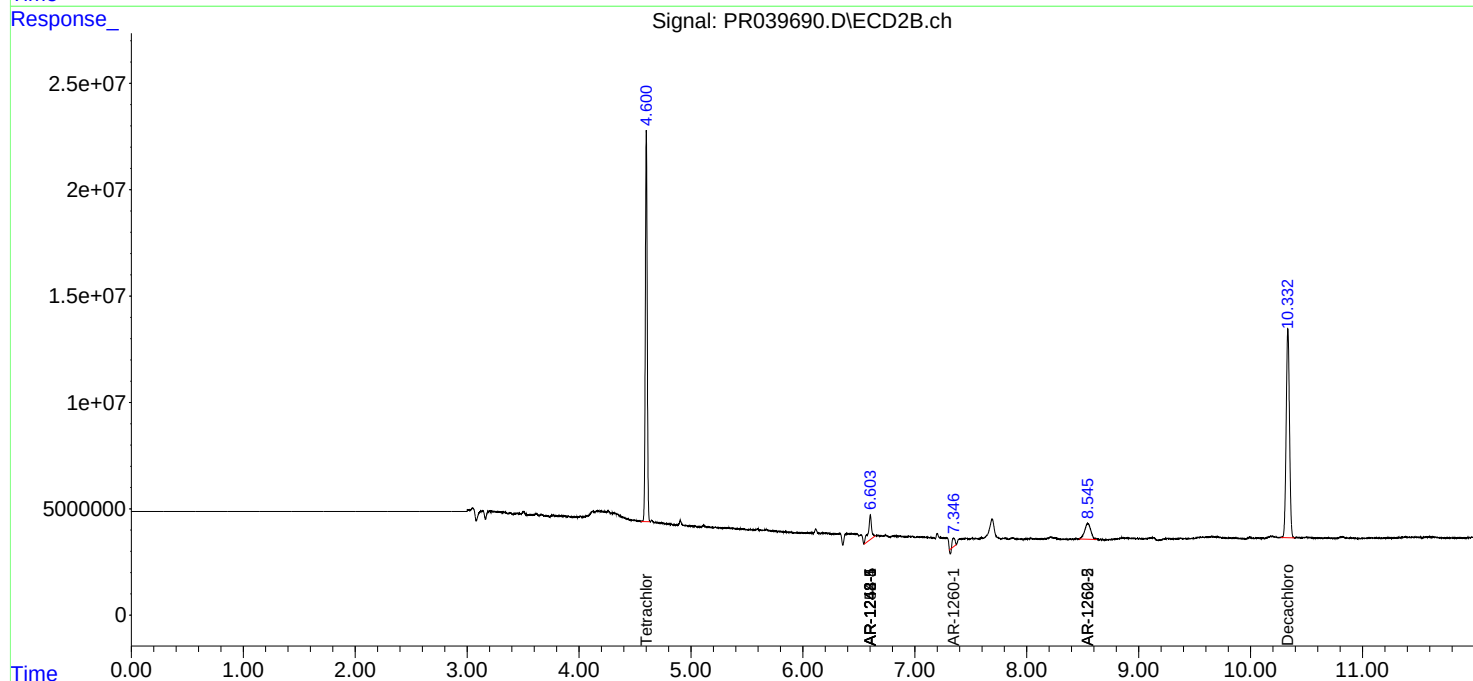
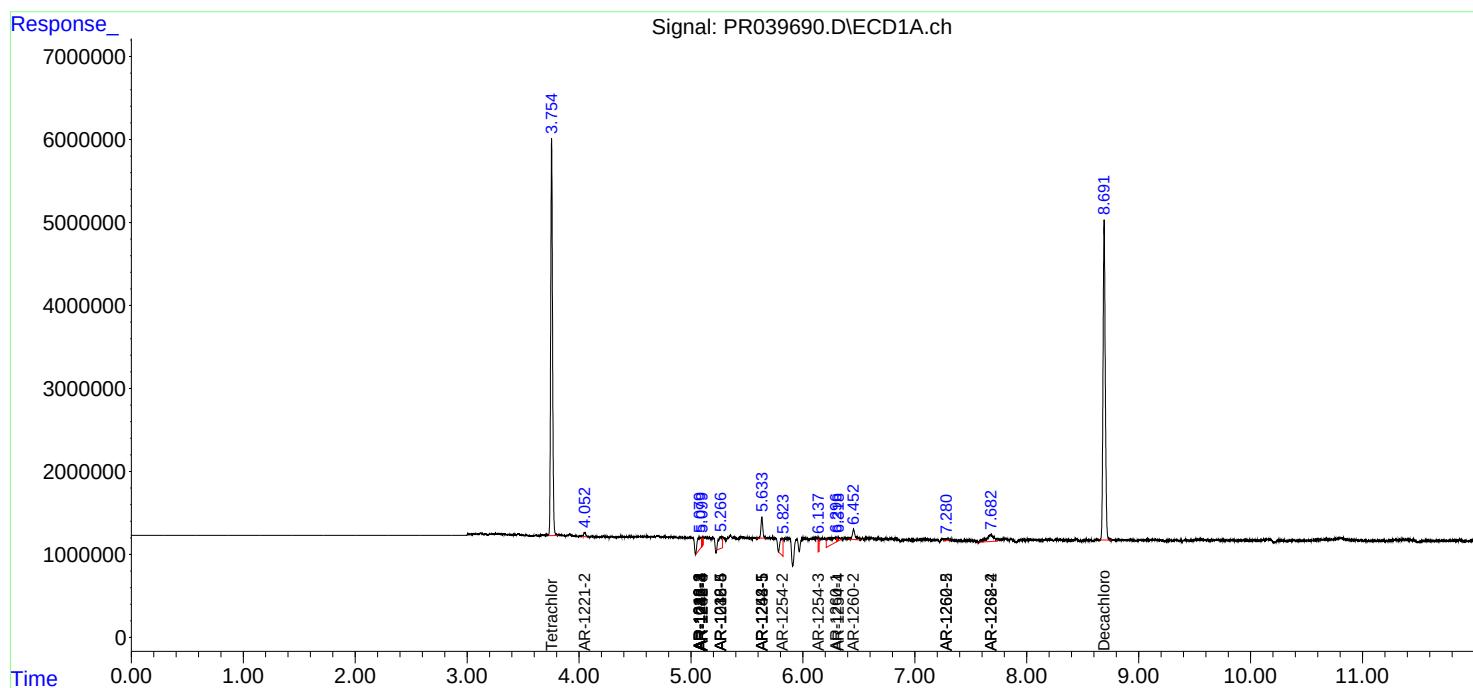
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

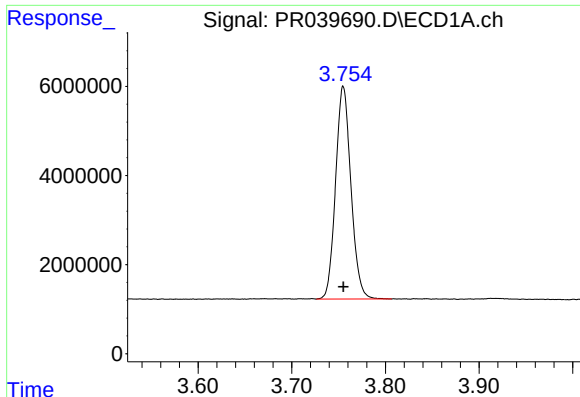
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
Data File : PR039690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 20:59
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:42:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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

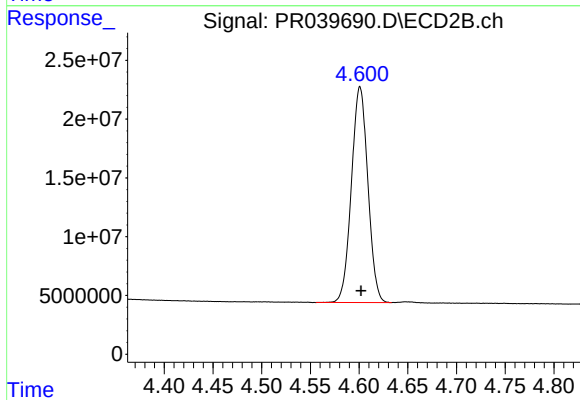




#1 Tetrachloro-m-xylene

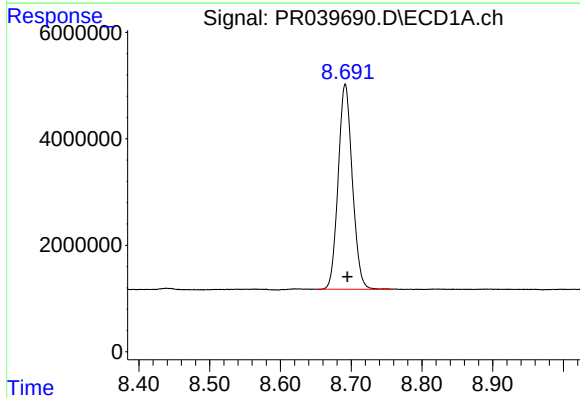
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 54407030
Conc: 22.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



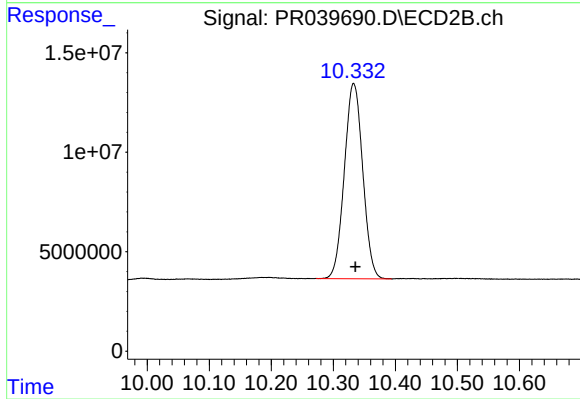
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 215810232
Conc: 21.53 ng/ml



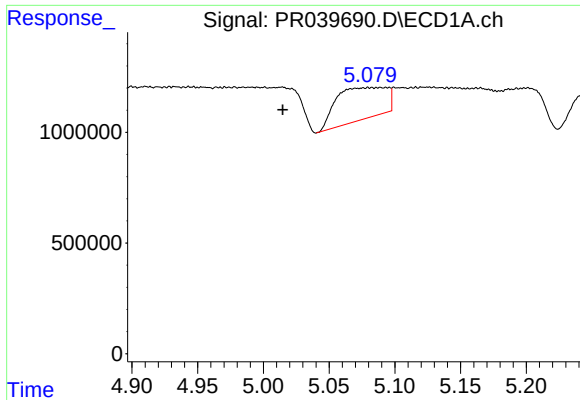
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 53572559
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

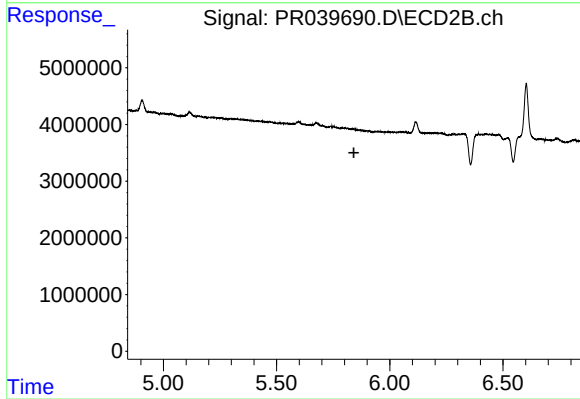
R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 202135456
Conc: 21.53 ng/ml



#5 AR-1016-3

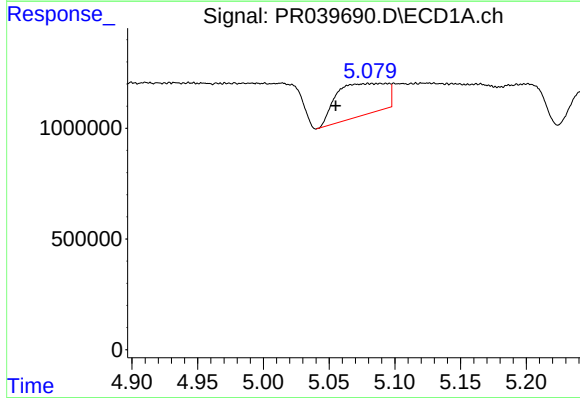
R.T.: 5.080 min
Delta R.T.: 0.065 min
Response: 3856885
Conc: 55.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



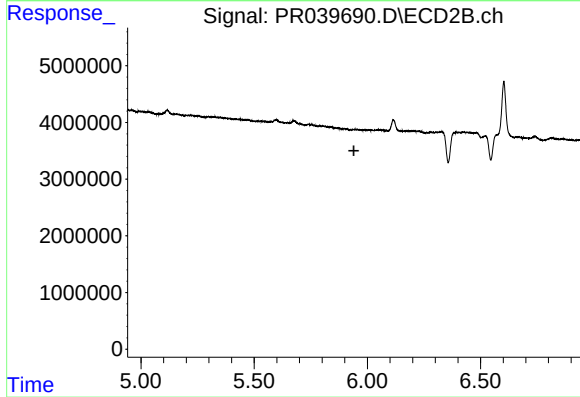
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



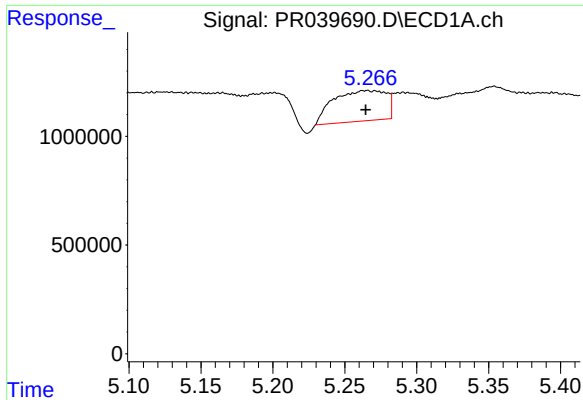
#6 AR-1016-4

R.T.: 5.080 min
Delta R.T.: 0.024 min
Response: 3856885
Conc: 68.52 ng/ml



#6 AR-1016-4

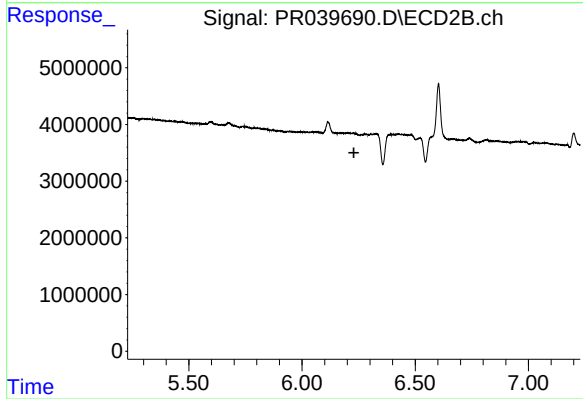
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

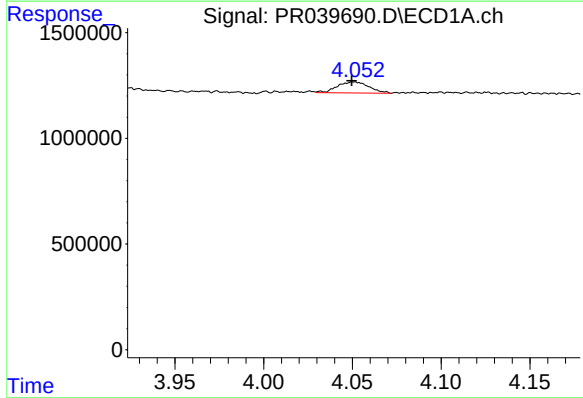
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 3586213
Conc: 47.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



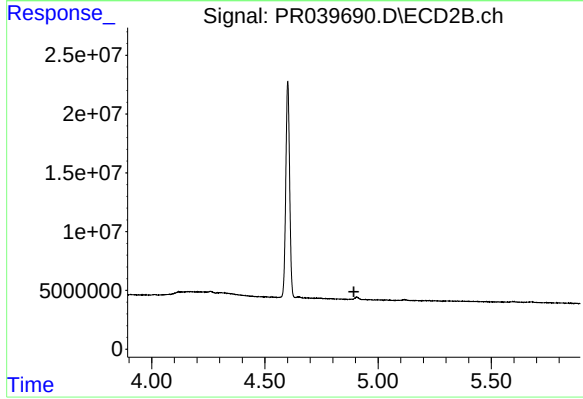
#7 AR-1016-5

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



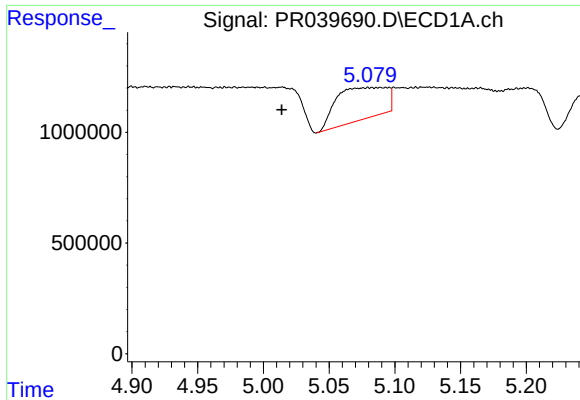
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: 0.001 min
Response: 644869
Conc: 26.50 ng/ml



#9 AR-1221-2

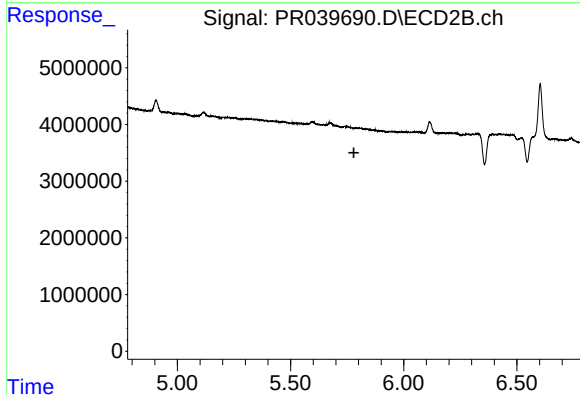
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

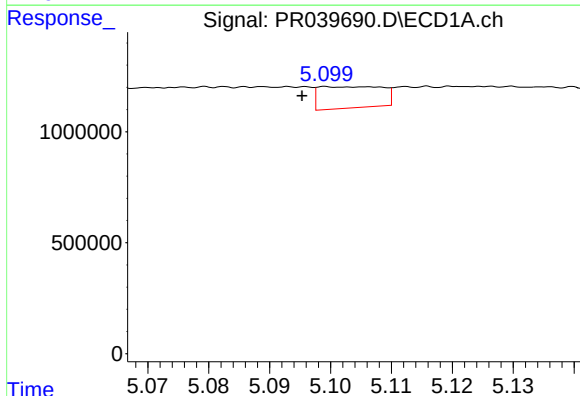
R.T.: 5.080 min
Delta R.T.: 0.065 min
Response: 3856885
Conc: 91.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



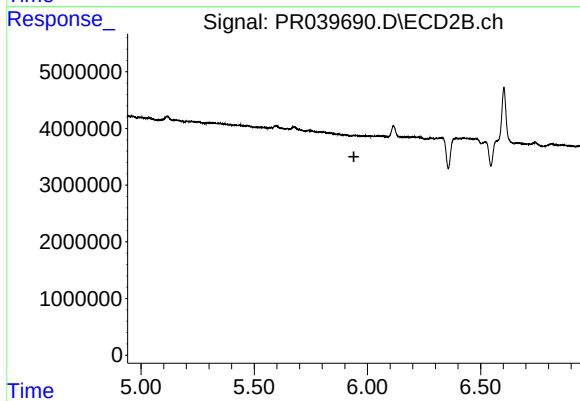
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



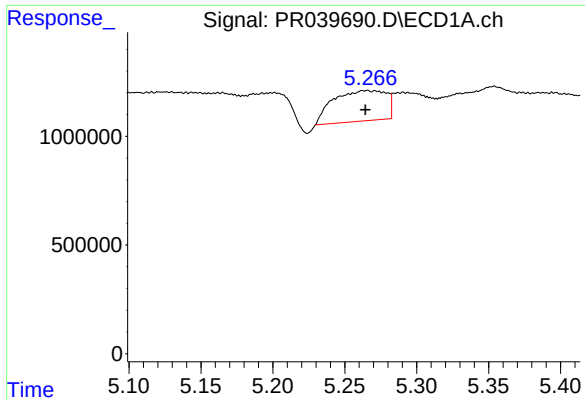
#14 AR-1232-4

R.T.: 5.099 min
Delta R.T.: 0.004 min
Response: 695874
Conc: 17.48 ng/ml



#14 AR-1232-4

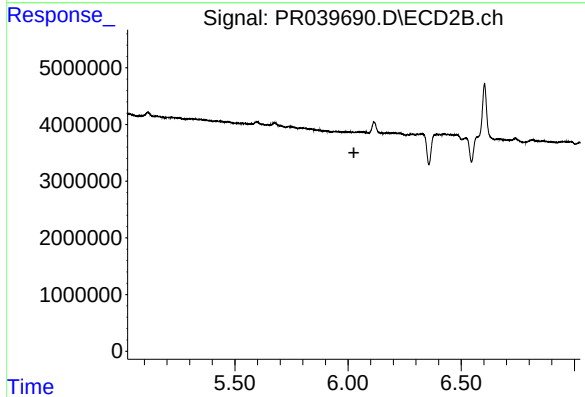
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

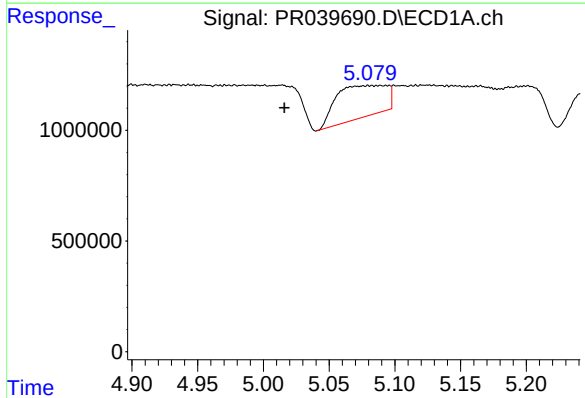
R.T.: 5.266 min
Delta R.T.: 0.002 min
Response: 3586213
Conc: 84.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



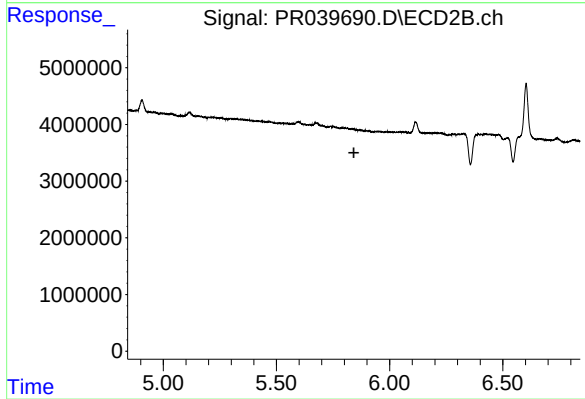
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



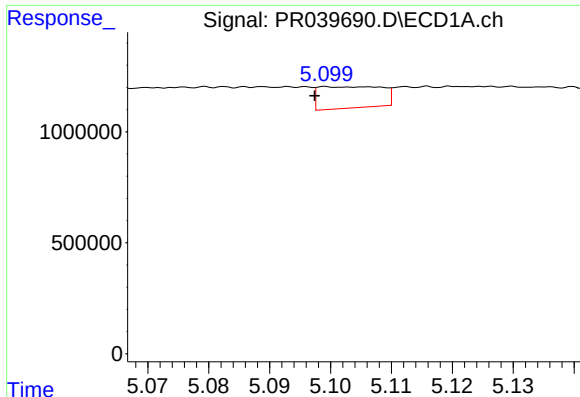
#18 AR-1242-3

R.T.: 5.080 min
Delta R.T.: 0.063 min
Response: 3856885
Conc: 54.57 ng/ml



#18 AR-1242-3

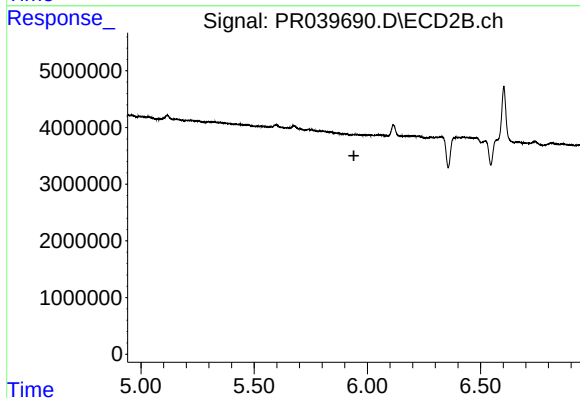
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

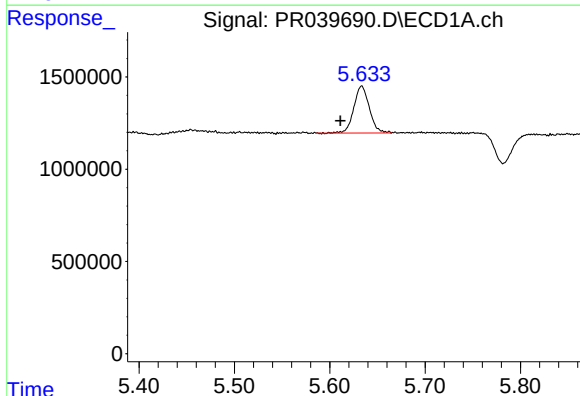
R.T.: 5.099 min
Delta R.T.: 0.002 min
Response: 695874
Conc: 9.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



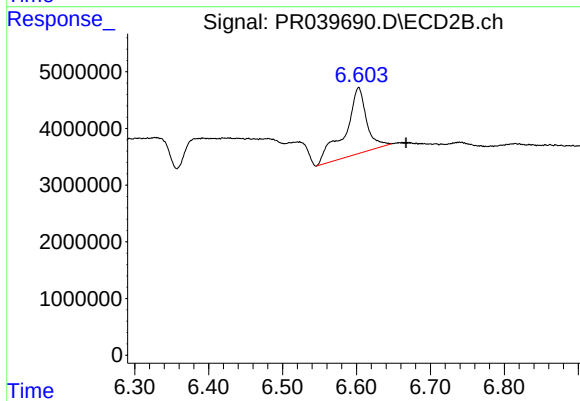
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



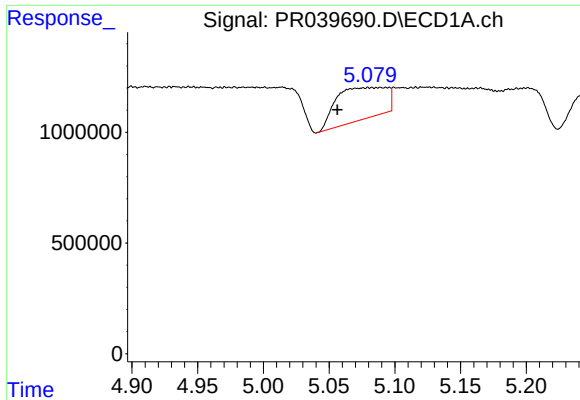
#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: 0.022 min
Response: 2875310
Conc: 28.95 ng/ml



#20 AR-1242-5

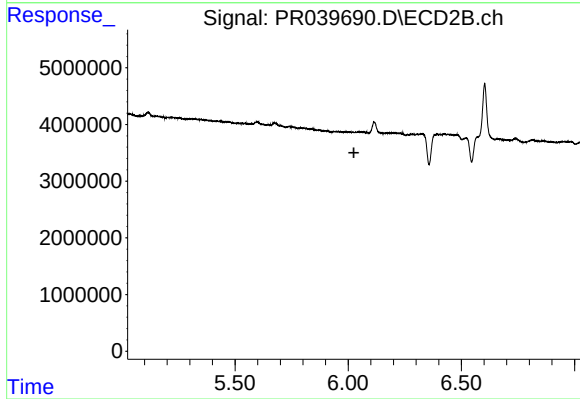
R.T.: 6.603 min
Delta R.T.: -0.064 min
Response: 23470401
Conc: 80.92 ng/ml



#22 AR-1248-2

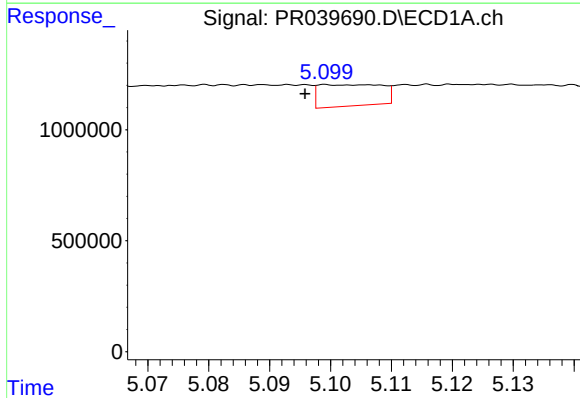
R.T.: 5.080 min
Delta R.T.: 0.023 min
Response: 3856885
Conc: 49.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



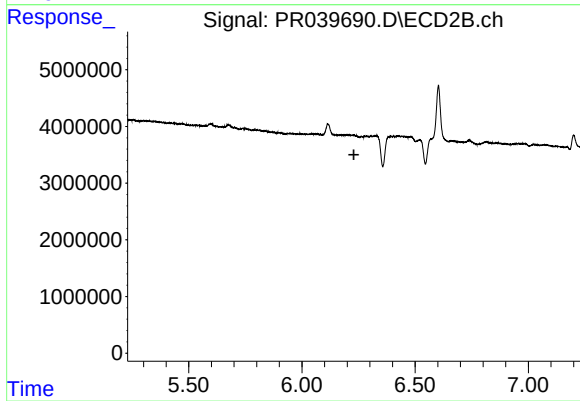
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



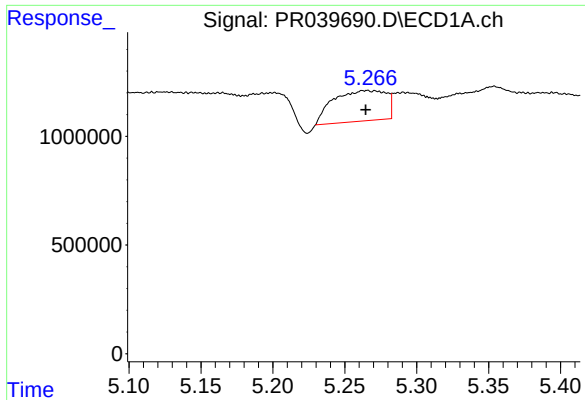
#23 AR-1248-3

R.T.: 5.099 min
Delta R.T.: 0.004 min
Response: 695874
Conc: 6.52 ng/ml



#23 AR-1248-3

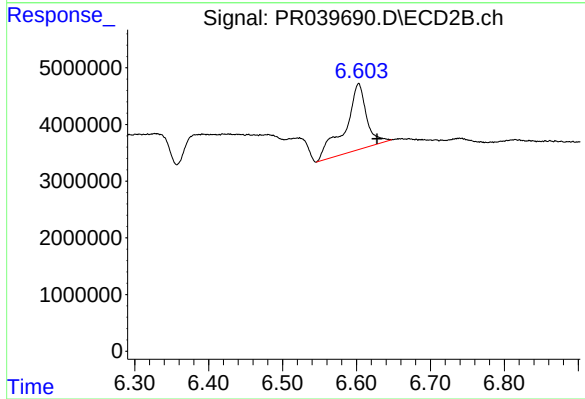
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

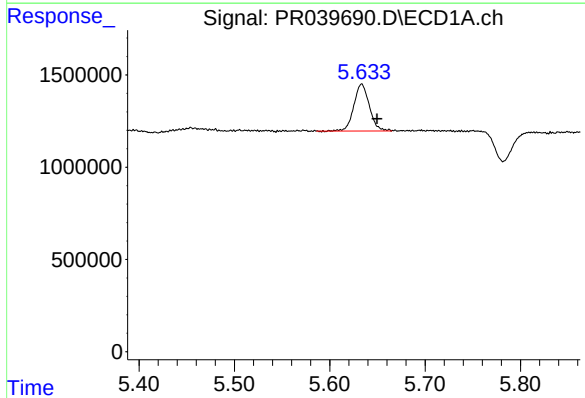
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 3586213
Conc: 27.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



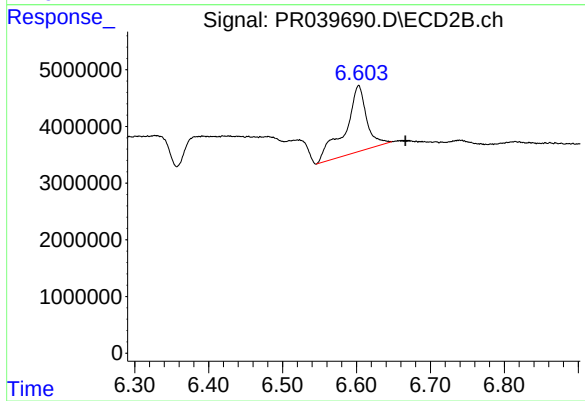
#24 AR-1248-4

R.T.: 6.603 min
Delta R.T.: -0.025 min
Response: 23470401
Conc: 45.19 ng/ml



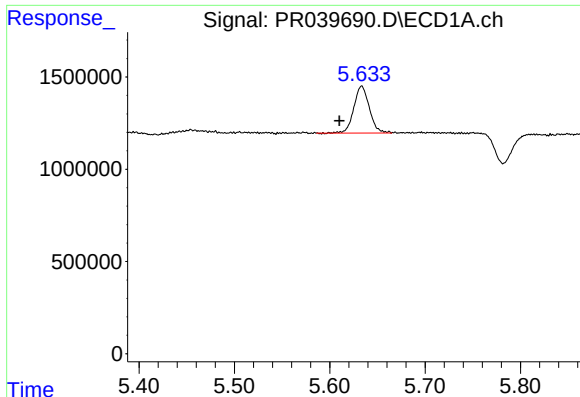
#25 AR-1248-5

R.T.: 5.634 min
Delta R.T.: -0.016 min
Response: 2875310
Conc: 19.84 ng/ml



#25 AR-1248-5

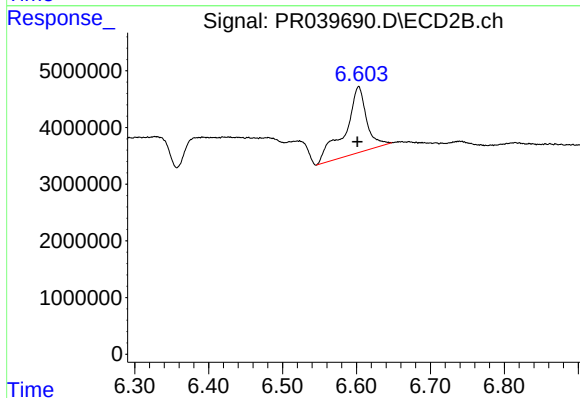
R.T.: 6.603 min
Delta R.T.: -0.063 min
Response: 23470401
Conc: 47.61 ng/ml



#26 AR-1254-1

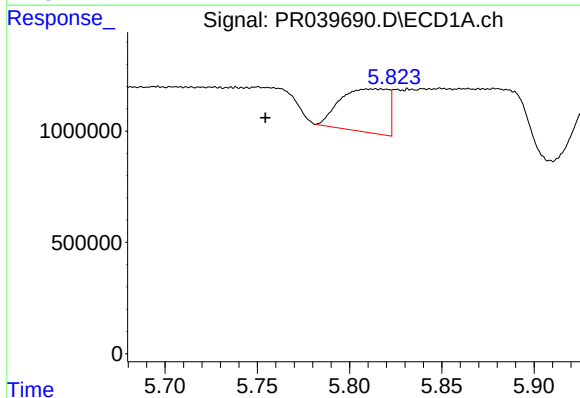
R.T.: 5.634 min
Delta R.T.: 0.024 min
Response: 2875310
Conc: 18.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



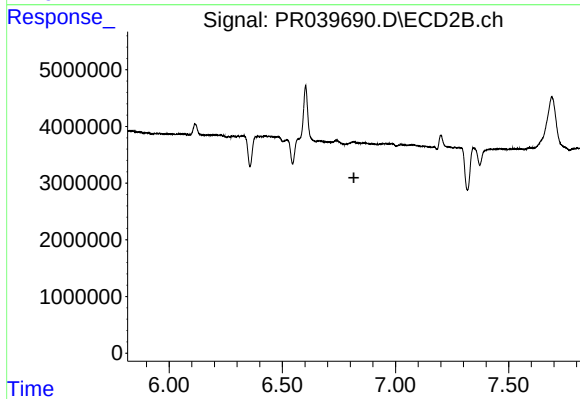
#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: 0.002 min
Response: 23470401
Conc: 64.44 ng/ml



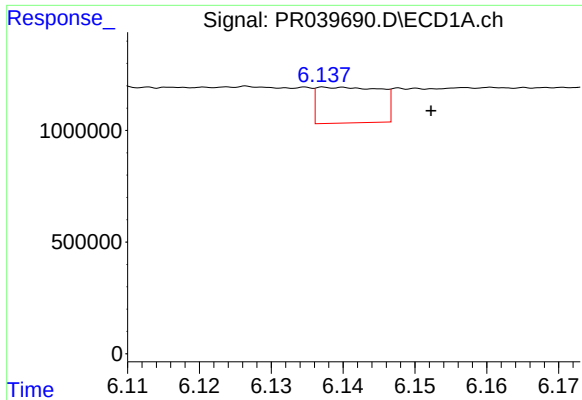
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.060 min
Response: 3522216
Conc: 26.90 ng/ml



#27 AR-1254-2

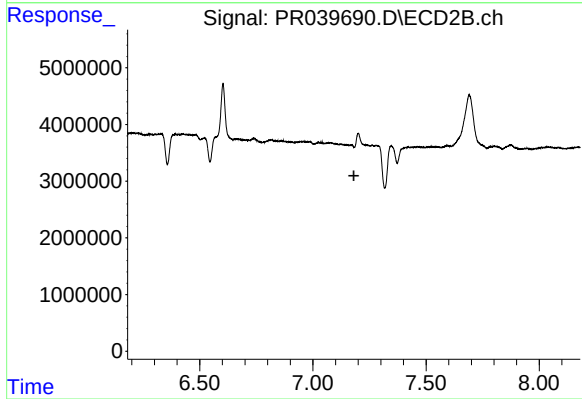
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#28 AR-1254-3

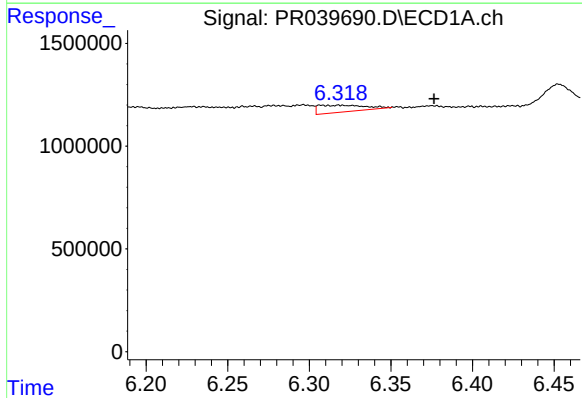
R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 984115
Conc: 4.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



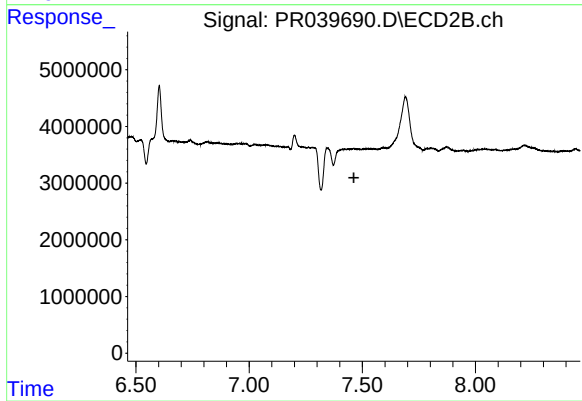
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.



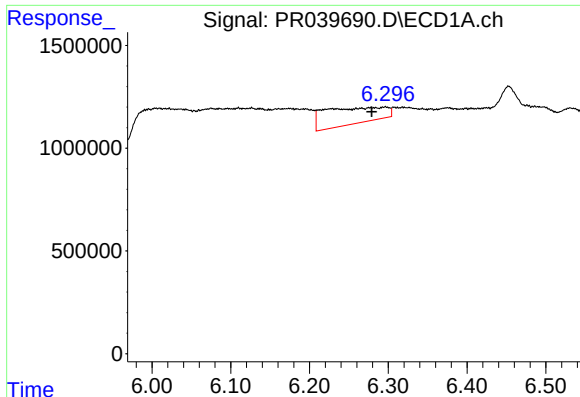
#29 AR-1254-4

R.T.: 6.318 min
Delta R.T.: -0.058 min
Response: 657022
Conc: 4.52 ng/ml



#29 AR-1254-4

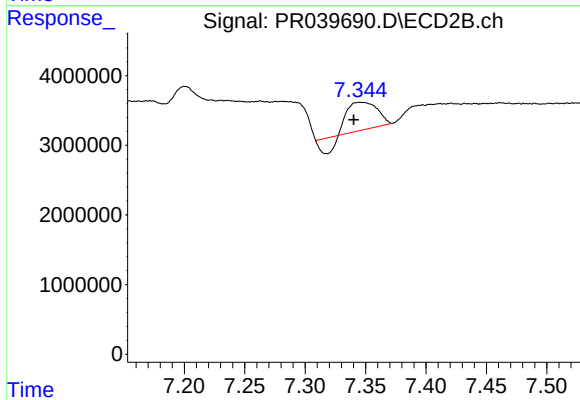
R.T.: 0.000 min
Exp R.T.: 7.463 min
Response: 0
Conc: N.D.



#31 AR-1260-1

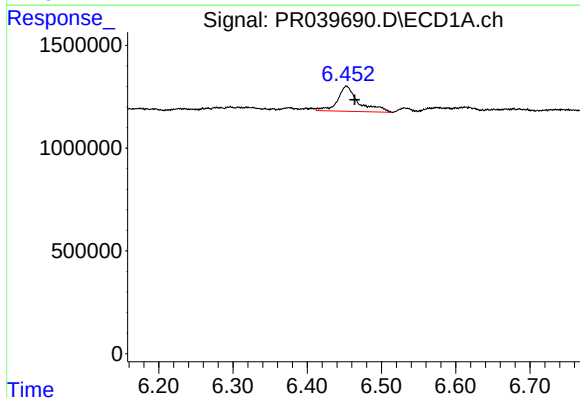
R.T.: 6.297 min
Delta R.T.: 0.018 min
Response: 4228106
Conc: 29.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



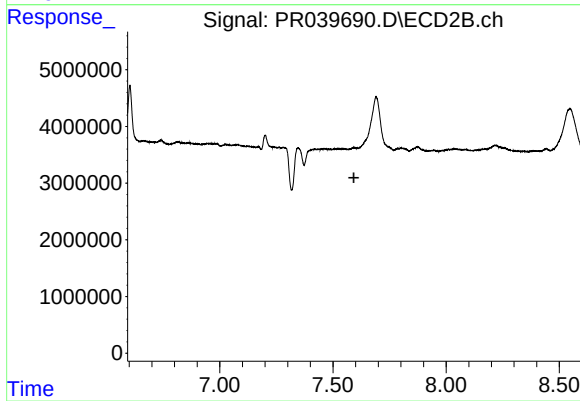
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: 0.005 min
Response: 5743165
Conc: 12.94 ng/ml



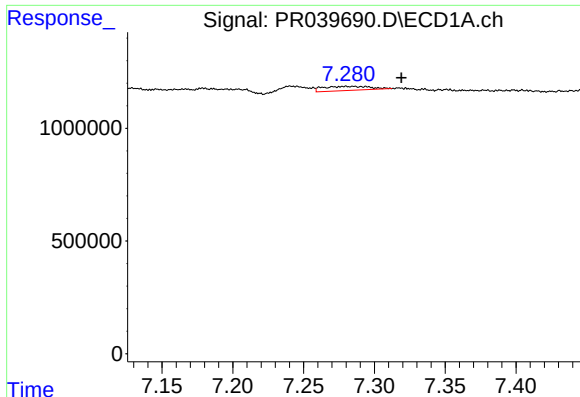
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.011 min
Response: 2400193
Conc: 13.04 ng/ml



#32 AR-1260-2

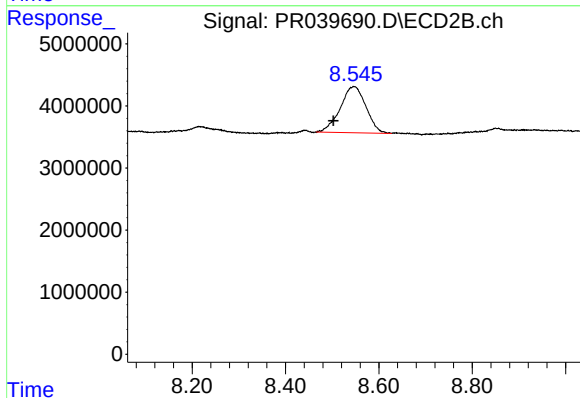
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.



#35 AR-1260-5

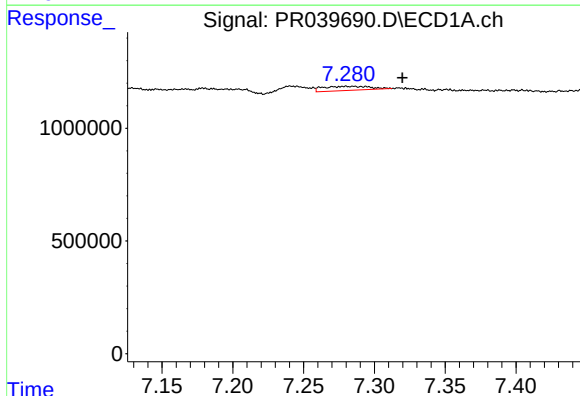
R.T.: 7.280 min
Delta R.T.: -0.039 min
Response: 420613
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



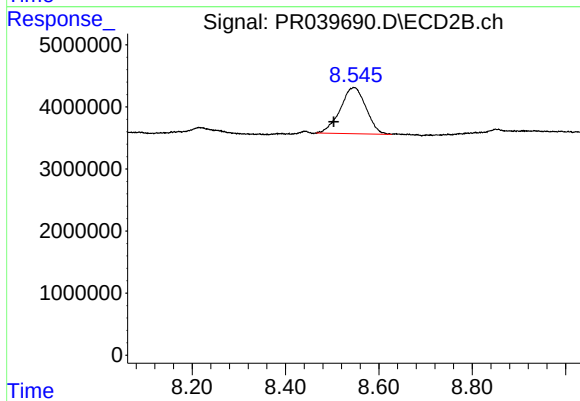
#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.044 min
Response: 28368784
Conc: 27.66 ng/ml



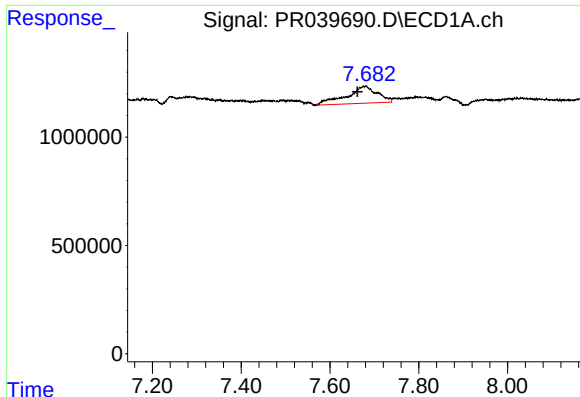
#37 AR-1262-2

R.T.: 7.280 min
Delta R.T.: -0.040 min
Response: 420613
Conc: 0.62 ng/ml



#37 AR-1262-2

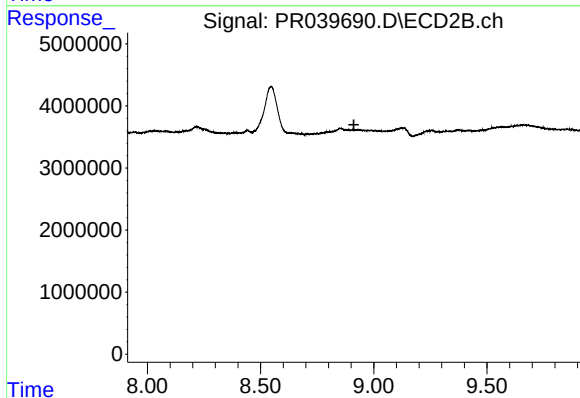
R.T.: 8.547 min
Delta R.T.: 0.043 min
Response: 28368784
Conc: 14.08 ng/ml



#39 AR-1262-4

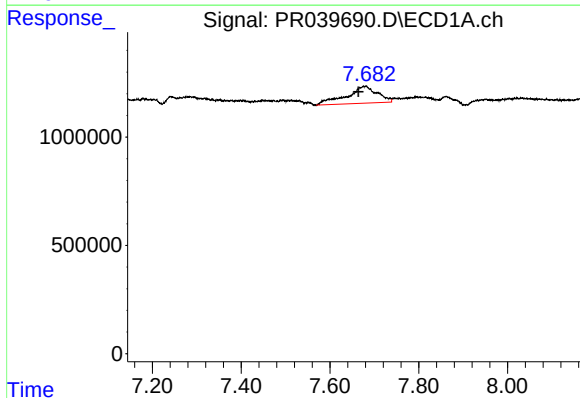
R.T.: 7.681 min
Delta R.T.: 0.019 min
Response: 3802444
Conc: 8.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



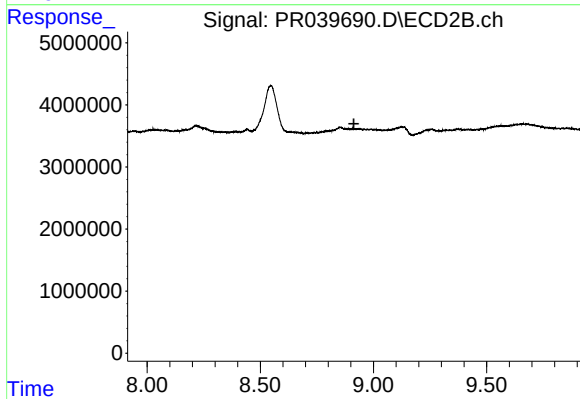
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.681 min
Delta R.T.: 0.017 min
Response: 3802444
Conc: 5.42 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.