

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 11:59
 Operator : SM\MA
 Sample : K2625-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-1(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 22:51:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.786	4.631	23057974	58703596	13.521	11.835
2)	SA Decachlor...	8.784	10.390	26361161	57922124	11.164	12.210
Target Compounds							
5)	L1 AR-1016-3	5.094	0.000	1578691	0	32.953	N.D. #
6)	L1 AR-1016-4	5.094	0.000	1578691	0	41.206	N.D. #
7)	L1 AR-1016-5	5.306	6.277	661616	5081115	12.149	40.480 #
13)	L3 AR-1232-3	5.094	0.000	1578691	0	61.970	N.D. #
14)	L3 AR-1232-4	5.166	0.000	1538411	0	65.572	N.D. #
15)	L3 AR-1232-5	5.306	6.052	661616	2483388	25.731	54.804 #
18)	L4 AR-1242-3	5.094	0.000	1578691	0	37.341	N.D. #
19)	L4 AR-1242-4	5.166	0.000	1538411	0	37.179	N.D. #
20)	L4 AR-1242-5	5.656	6.655	3548671	2381116	57.898	19.288 #
22)	L5 AR-1248-2	5.094	6.052	1578691	2483388	29.207	17.819 #
23)	L5 AR-1248-3	5.166	6.277	1538411	5081115	27.693	30.799
24)	L5 AR-1248-4	5.306	6.655	661616	2381116	9.215	12.301 #
25)	L5 AR-1248-5	5.656	6.655	3548671	2381116	46.815	12.819 #
26)	L6 AR-1254-1	5.656	6.631	3548671	5531222	19.804	19.104
27)	L6 AR-1254-2	5.801	6.846	2765945	9967329	17.694	21.966
28)	L6 AR-1254-3	6.203	7.210	8019890	11516482	29.207	21.929
29)	L6 AR-1254-4	6.428	7.492	3230851	5969355	17.346	15.019
30)	L6 AR-1254-5	6.845	7.907	5388450	7398786	21.065	17.438
31)	L7 AR-1260-1	6.332	7.370	4248515	4192366	38.789	17.921 #
32)	L7 AR-1260-2	6.517	7.623	2551874	5330616	18.159	19.050
33)	L7 AR-1260-3	6.671	0.000	2609736	0	19.795	N.D. #
34)	L7 AR-1260-4	7.179	8.203	1185763	3889271	10.689	15.274 #
35)	L7 AR-1260-5	7.380	8.537	1310812	2482522	4.385	4.616
37)	L8 AR-1262-2	7.380	8.537	1310812	2482522	2.634	2.852
38)	L8 AR-1262-3	7.703	0.000	1085413	0	5.855	N.D. #
39)	L8 AR-1262-4	7.727	0.000	1376358	0	3.778	N.D. #
41)	L9 AR-1268-1	7.703	0.000	1085413	0	1.852	N.D. #
42)	L9 AR-1268-2	7.727	0.000	1376358	0	2.446	N.D. #

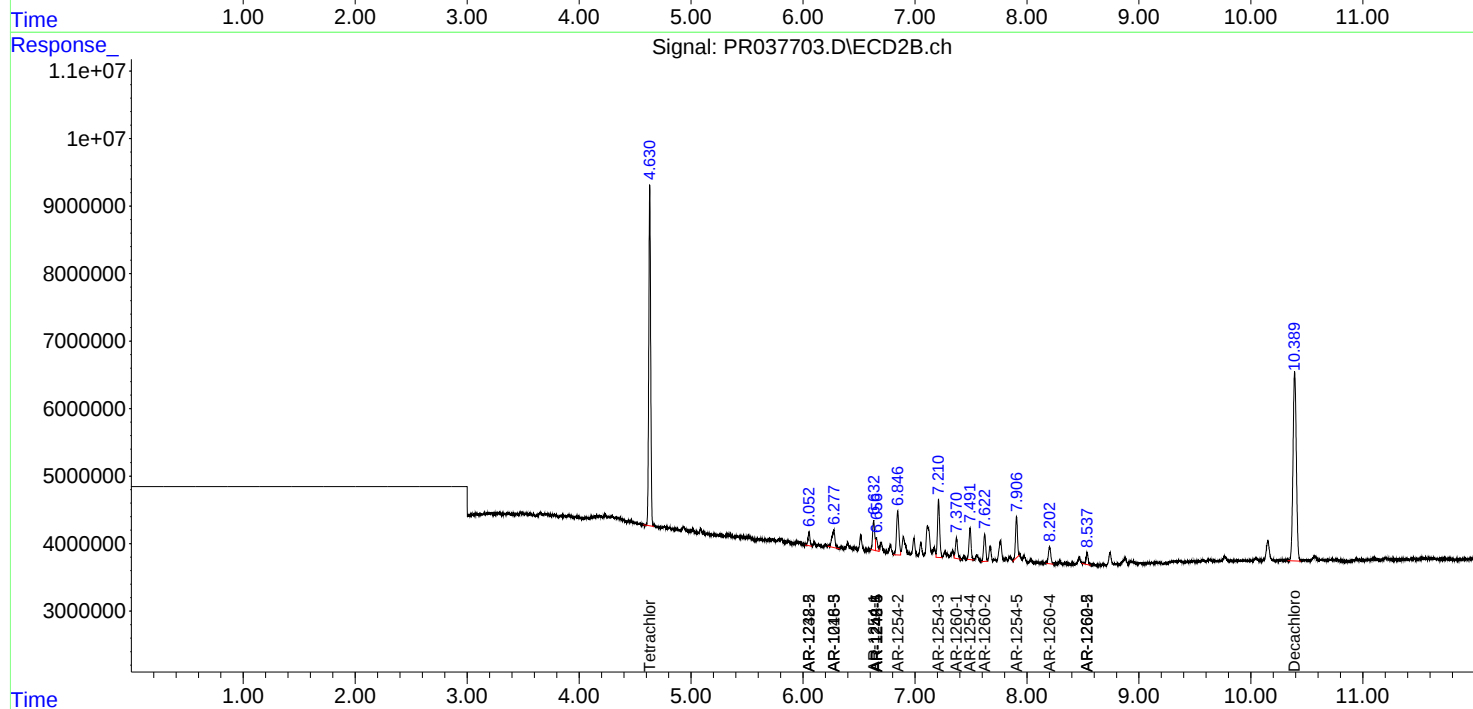
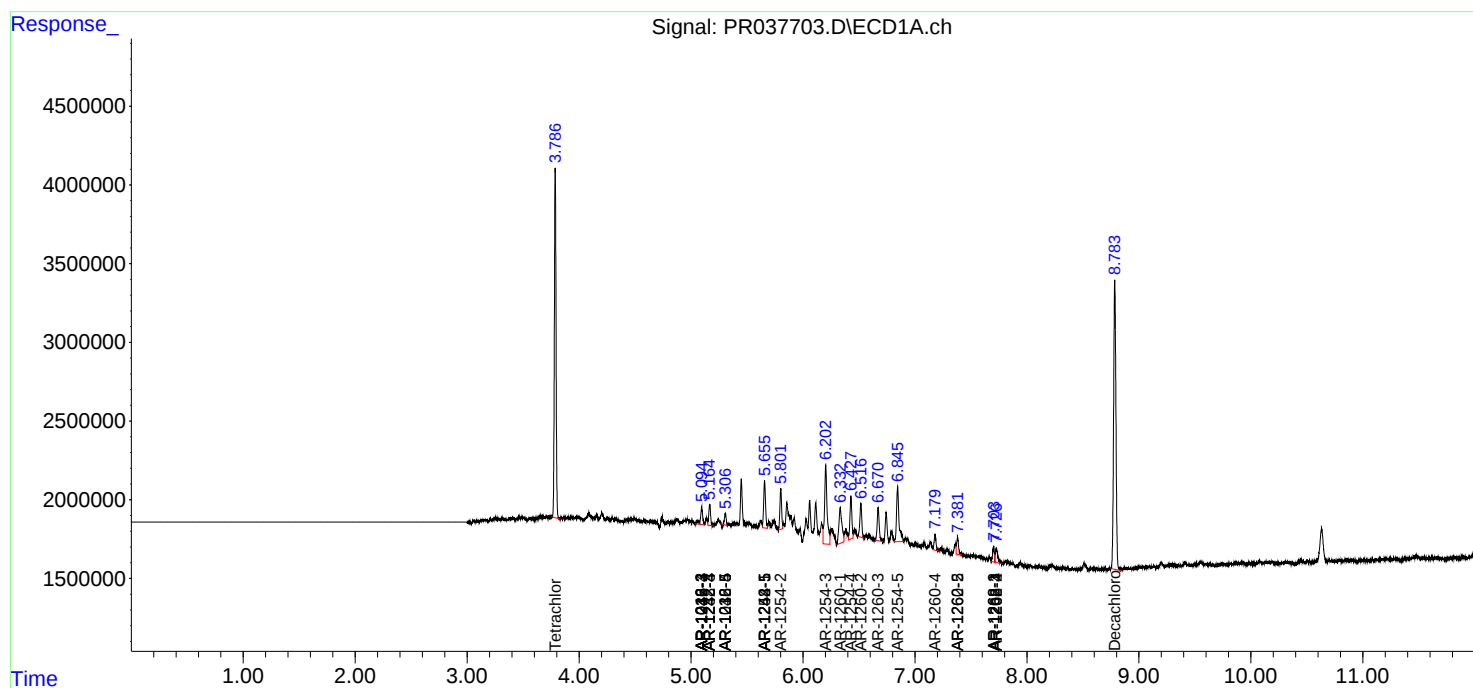
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

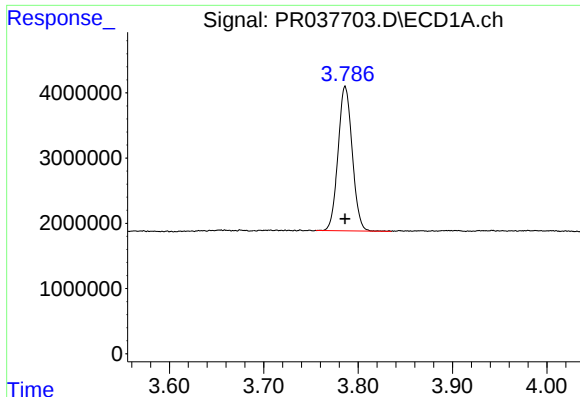
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
Data File : PR037703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 11:59
Operator : SM\MA
Sample : K2625-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:51:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 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

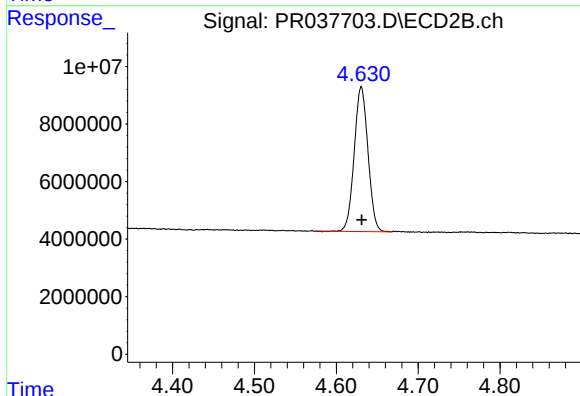




#1 Tetrachloro-m-xylene

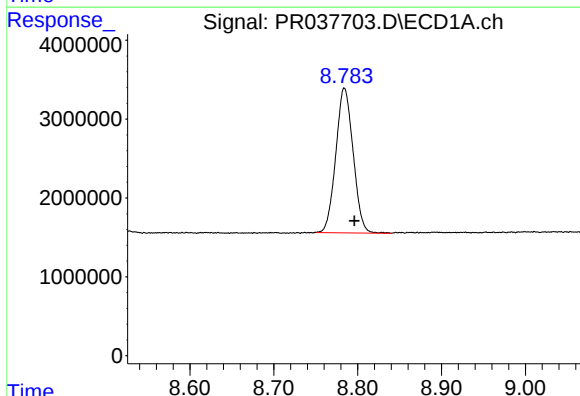
R.T.: 3.786 min
Delta R.T.: 0.000 min
Response: 23057974
Conc: 13.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-1(0-6)



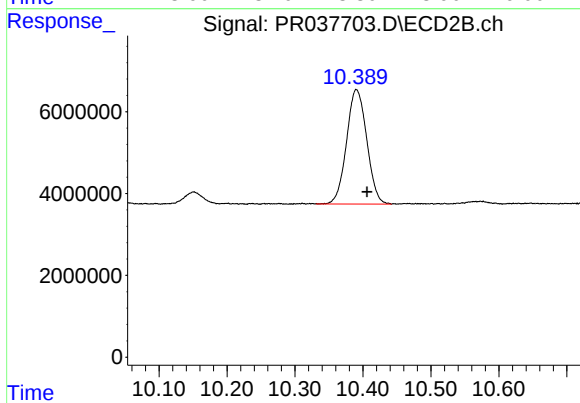
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 58703596
Conc: 11.83 ng/ml



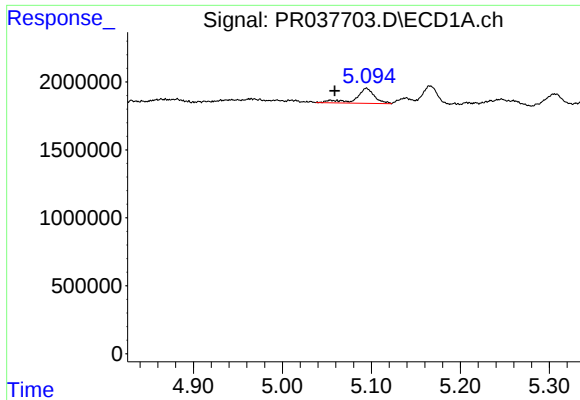
#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.012 min
Response: 26361161
Conc: 11.16 ng/ml



#2 Decachlorobiphenyl

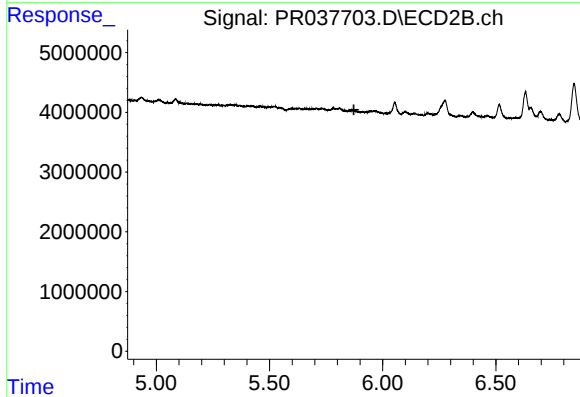
R.T.: 10.390 min
Delta R.T.: -0.016 min
Response: 57922124
Conc: 12.21 ng/ml



#5 AR-1016-3

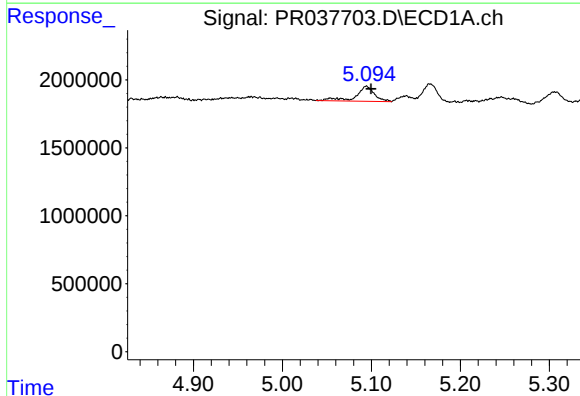
R.T.: 5.094 min
Delta R.T.: 0.035 min
Response: 1578691
Conc: 32.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



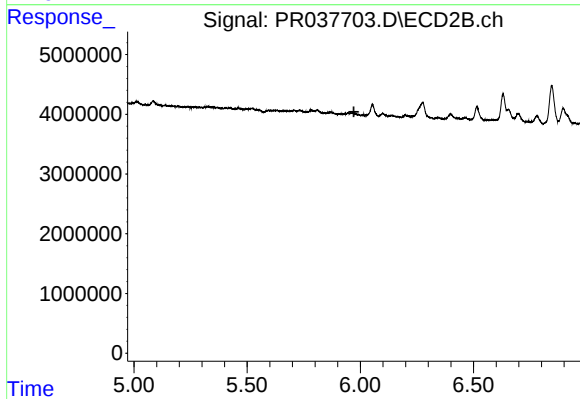
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.873 min
Response: 0
Conc: N.D.



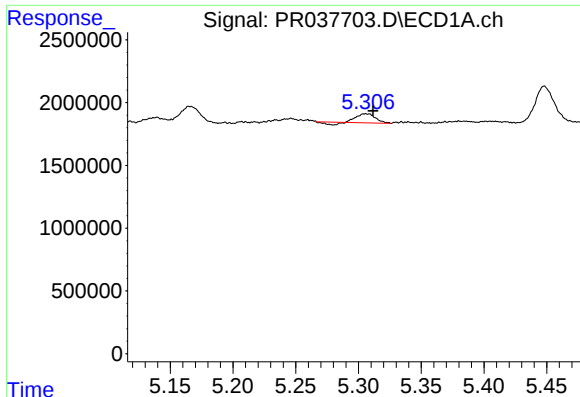
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 1578691
Conc: 41.21 ng/ml



#6 AR-1016-4

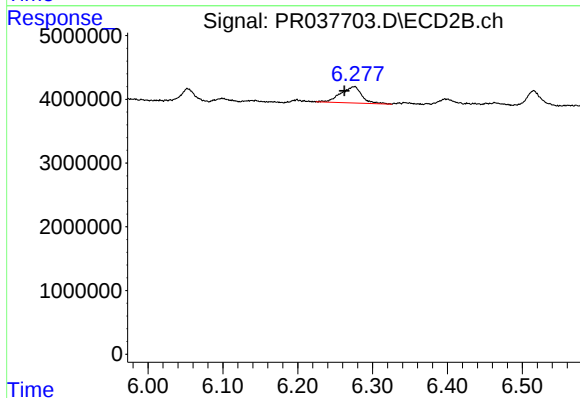
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#7 AR-1016-5

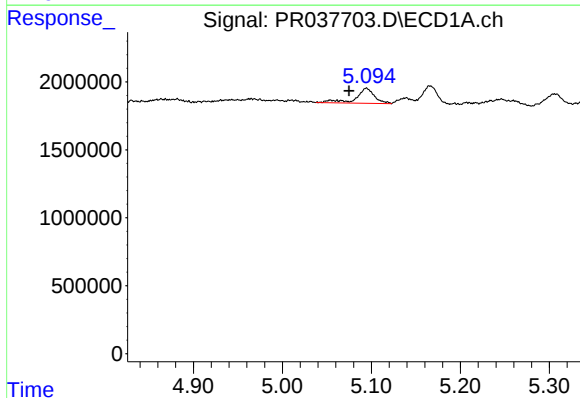
R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 661616
Conc: 12.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-1(0-6)



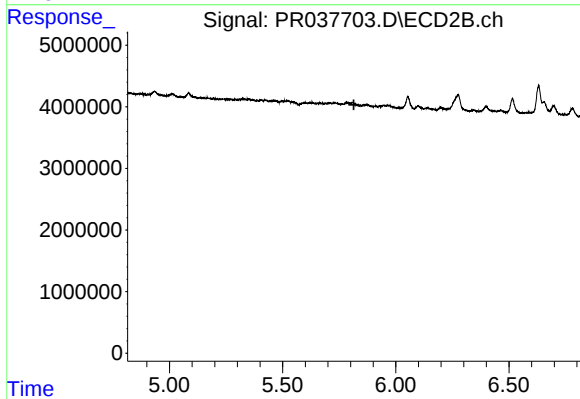
#7 AR-1016-5

R.T.: 6.277 min
Delta R.T.: 0.014 min
Response: 5081115
Conc: 40.48 ng/ml



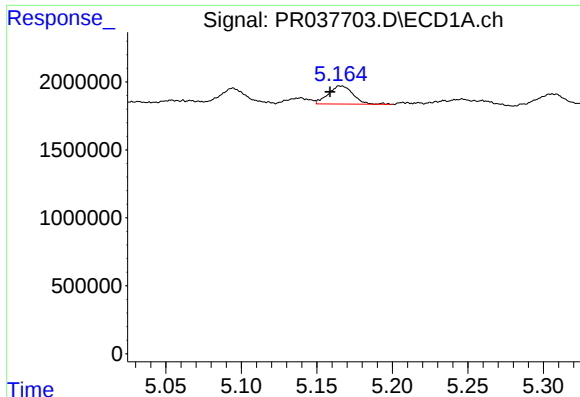
#13 AR-1232-3

R.T.: 5.094 min
Delta R.T.: 0.019 min
Response: 1578691
Conc: 61.97 ng/ml



#13 AR-1232-3

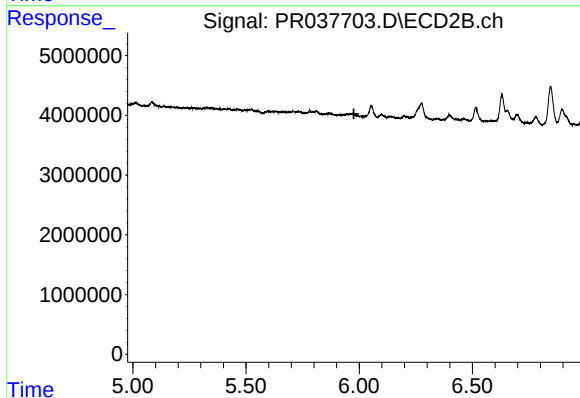
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#14 AR-1232-4

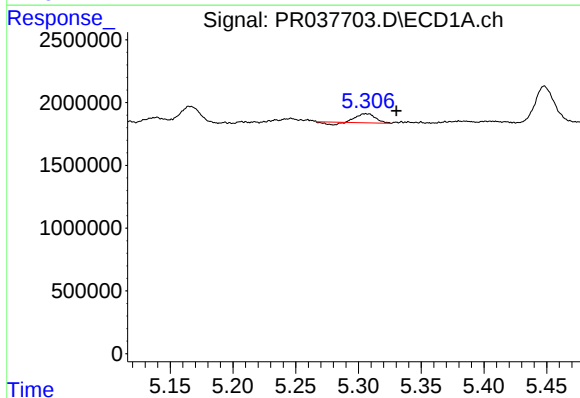
R.T.: 5.166 min
Delta R.T.: 0.007 min
Response: 1538411
Conc: 65.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



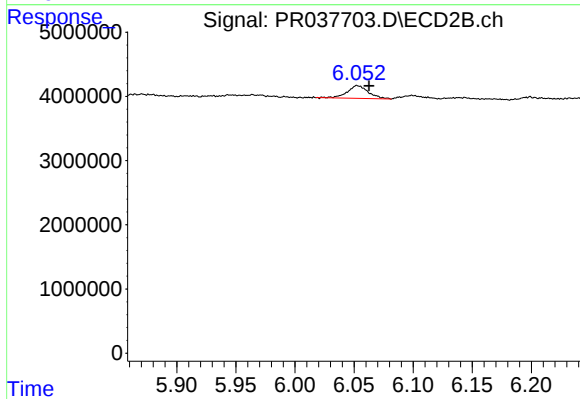
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



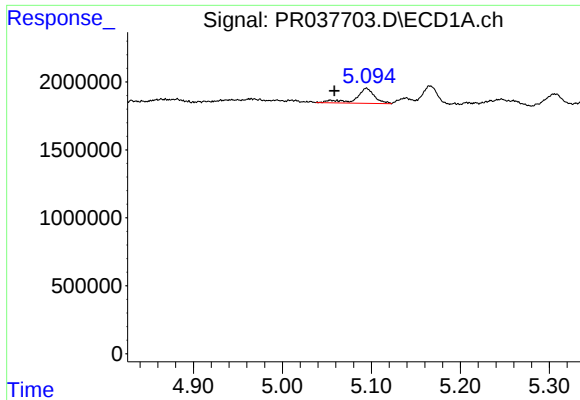
#15 AR-1232-5

R.T.: 5.306 min
Delta R.T.: -0.024 min
Response: 661616
Conc: 25.73 ng/ml



#15 AR-1232-5

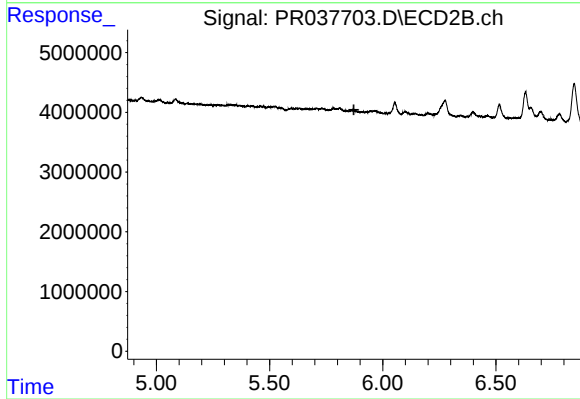
R.T.: 6.052 min
Delta R.T.: -0.010 min
Response: 2483388
Conc: 54.80 ng/ml



#18 AR-1242-3

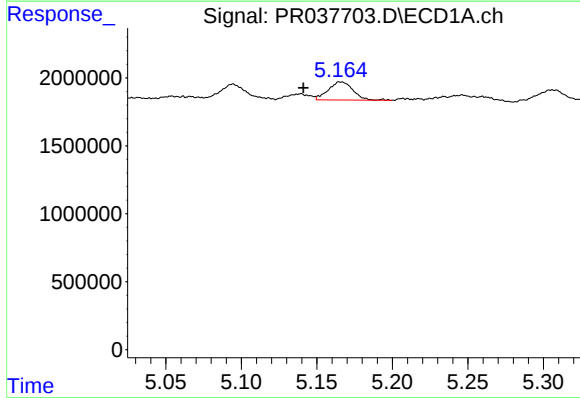
R.T.: 5.094 min
Delta R.T.: 0.036 min
Response: 1578691
Conc: 37.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



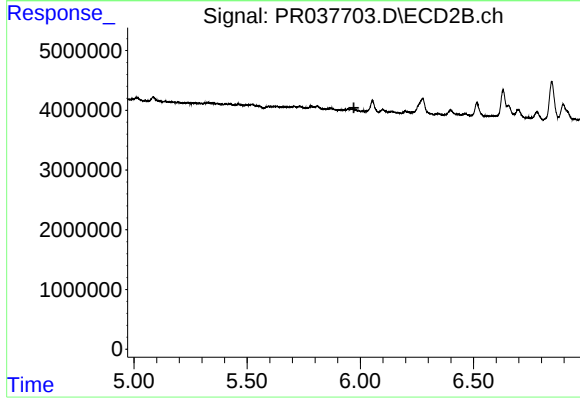
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



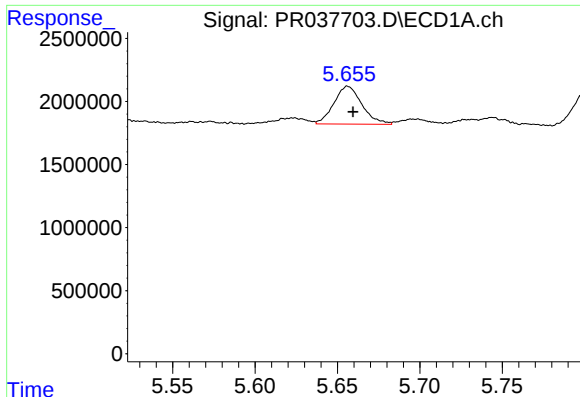
#19 AR-1242-4

R.T.: 5.166 min
Delta R.T.: 0.025 min
Response: 1538411
Conc: 37.18 ng/ml



#19 AR-1242-4

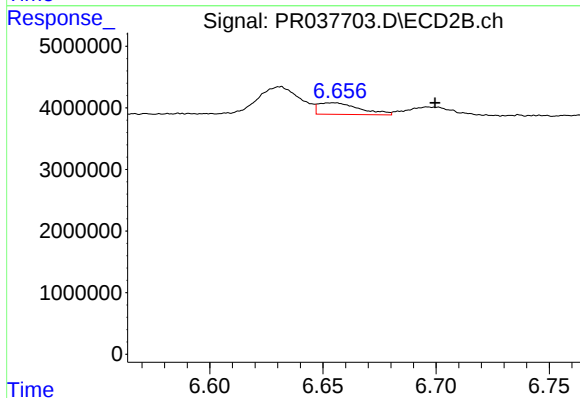
R.T.: 0.000 min
Exp R.T. : 5.972 min
Response: 0
Conc: N.D.



#20 AR-1242-5

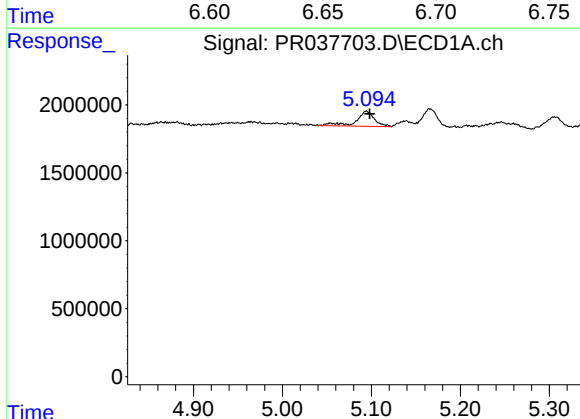
R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 3548671
Conc: 57.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-1(0-6)



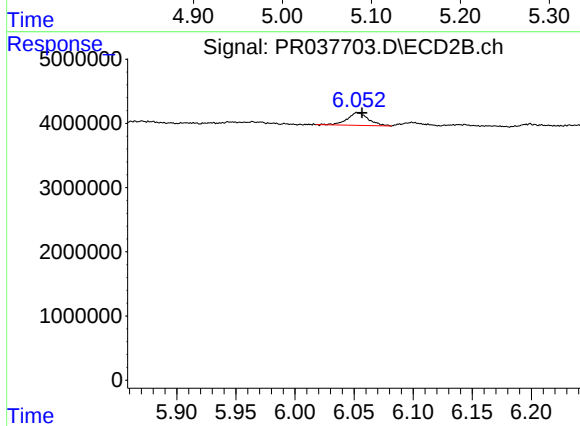
#20 AR-1242-5

R.T.: 6.655 min
Delta R.T.: -0.045 min
Response: 2381116
Conc: 19.29 ng/ml



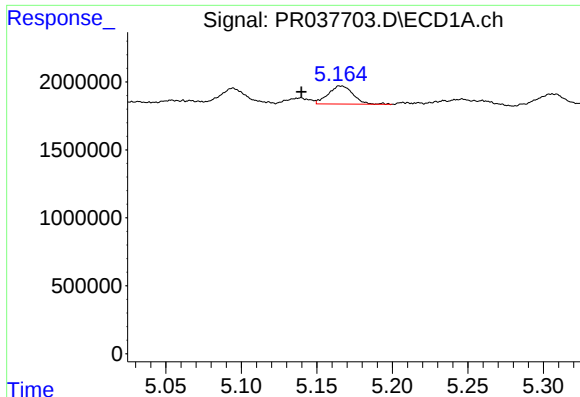
#22 AR-1248-2

R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 1578691
Conc: 29.21 ng/ml



#22 AR-1248-2

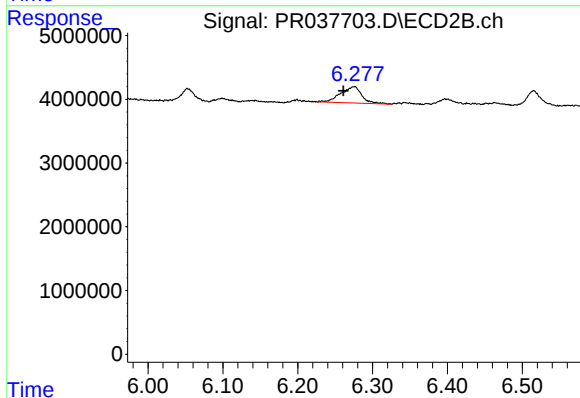
R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 2483388
Conc: 17.82 ng/ml



#23 AR-1248-3

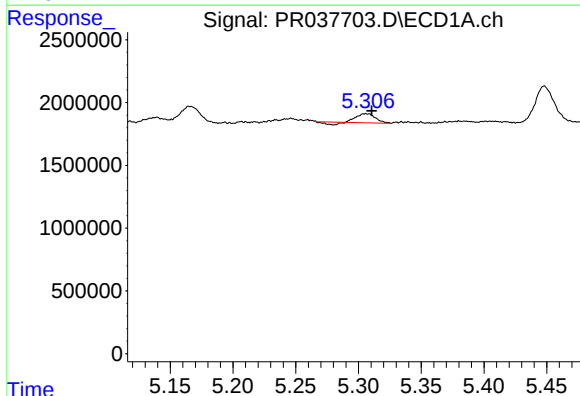
R.T.: 5.166 min
Delta R.T.: 0.026 min
Response: 1538411
Conc: 27.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-1(0-6)



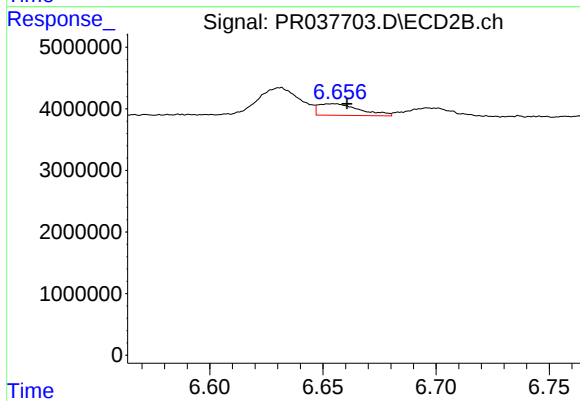
#23 AR-1248-3

R.T.: 6.277 min
Delta R.T.: 0.016 min
Response: 5081115
Conc: 30.80 ng/ml



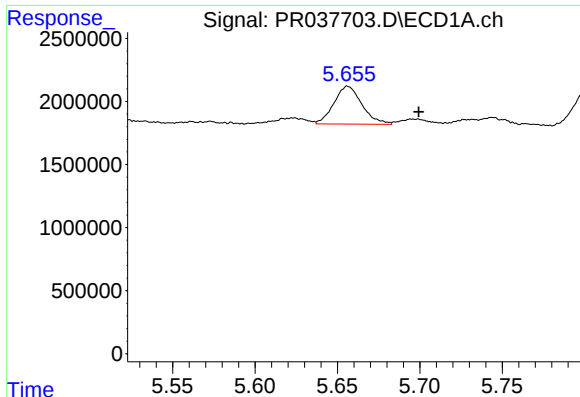
#24 AR-1248-4

R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 661616
Conc: 9.22 ng/ml



#24 AR-1248-4

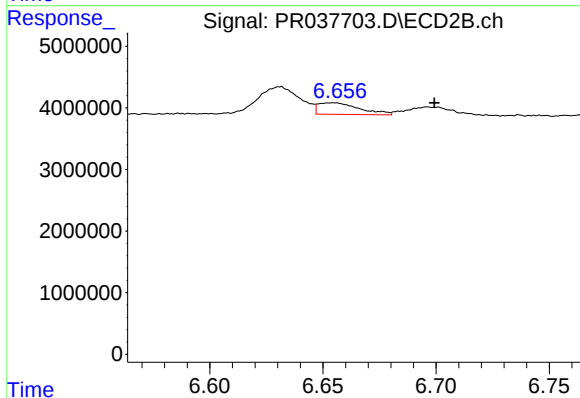
R.T.: 6.655 min
Delta R.T.: -0.006 min
Response: 2381116
Conc: 12.30 ng/ml



#25 AR-1248-5

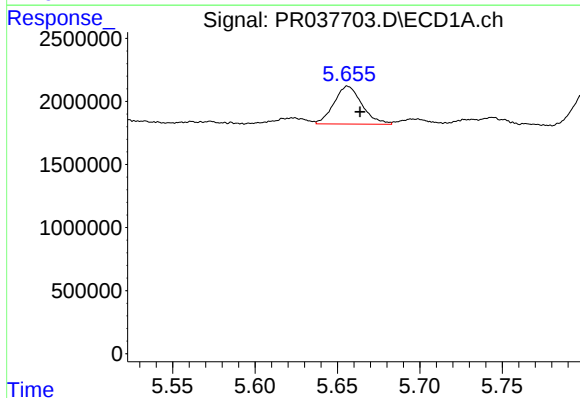
R.T.: 5.656 min
Delta R.T.: -0.043 min
Response: 3548671
Conc: 46.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-1(0-6)



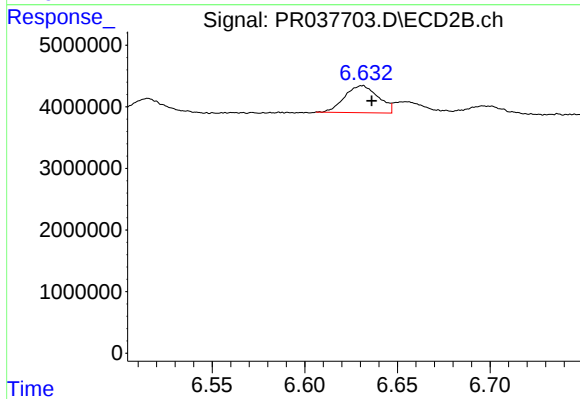
#25 AR-1248-5

R.T.: 6.655 min
Delta R.T.: -0.045 min
Response: 2381116
Conc: 12.82 ng/ml



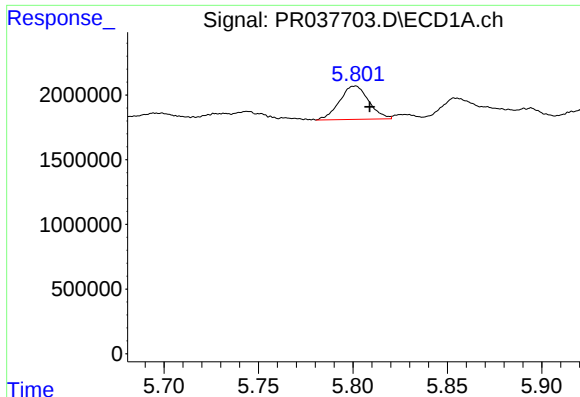
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 3548671
Conc: 19.80 ng/ml



#26 AR-1254-1

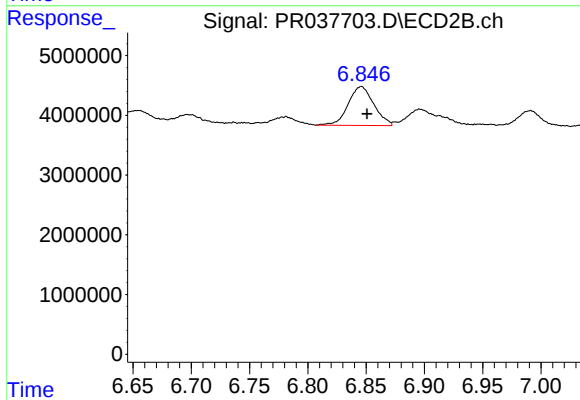
R.T.: 6.631 min
Delta R.T.: -0.005 min
Response: 5531222
Conc: 19.10 ng/ml



#27 AR-1254-2

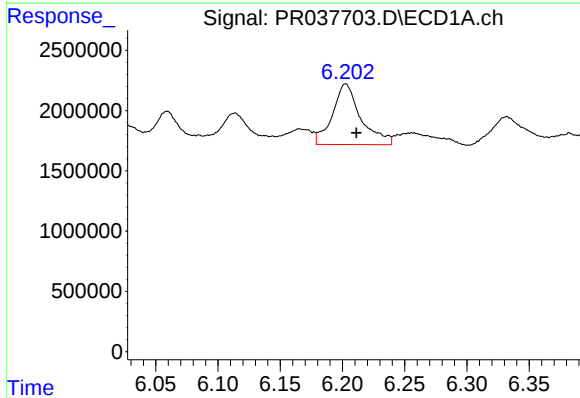
R.T.: 5.801 min
Delta R.T.: -0.008 min
Response: 2765945
Conc: 17.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



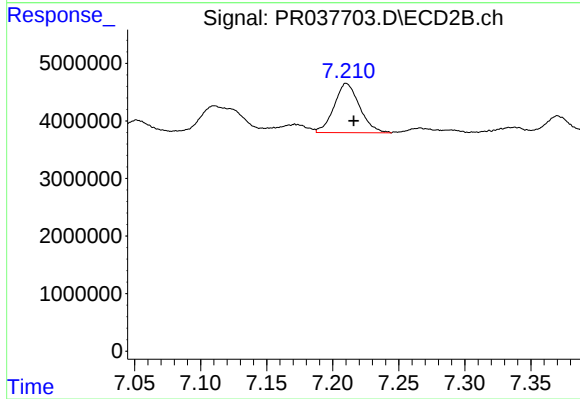
#27 AR-1254-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 9967329
Conc: 21.97 ng/ml



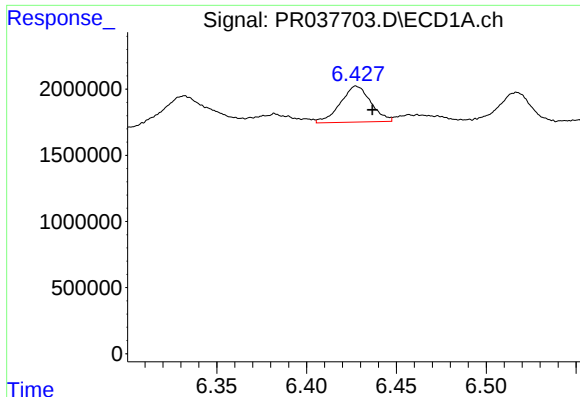
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: -0.009 min
Response: 8019890
Conc: 29.21 ng/ml



#28 AR-1254-3

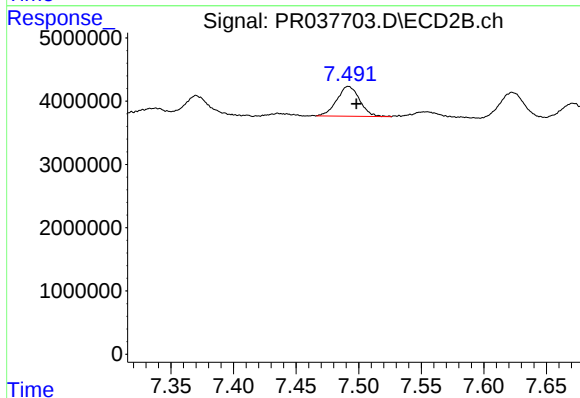
R.T.: 7.210 min
Delta R.T.: -0.006 min
Response: 11516482
Conc: 21.93 ng/ml



#29 AR-1254-4

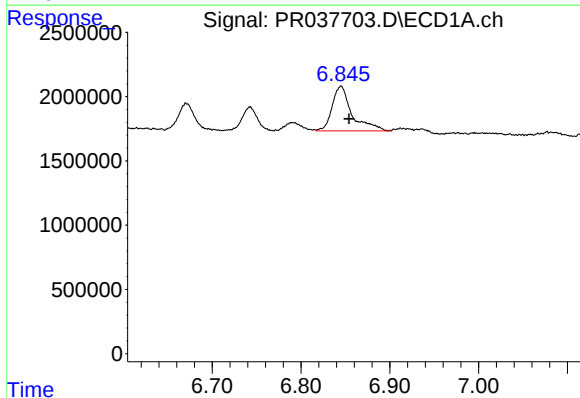
R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 3230851
Conc: 17.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



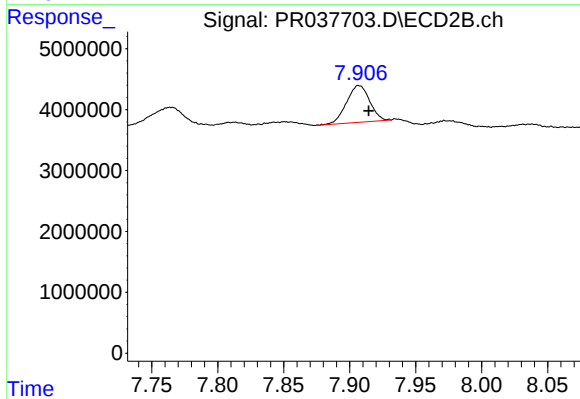
#29 AR-1254-4

R.T.: 7.492 min
Delta R.T.: -0.006 min
Response: 5969355
Conc: 15.02 ng/ml



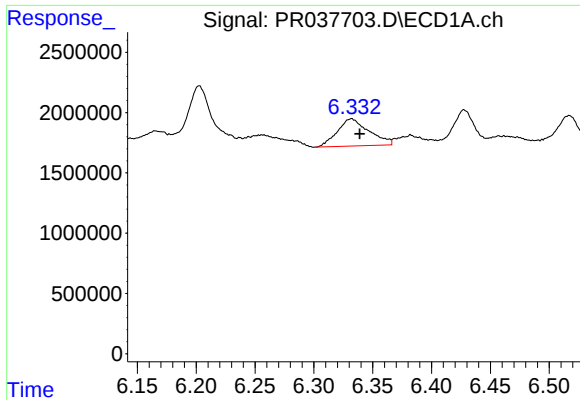
#30 AR-1254-5

R.T.: 6.845 min
Delta R.T.: -0.009 min
Response: 5388450
Conc: 21.06 ng/ml



#30 AR-1254-5

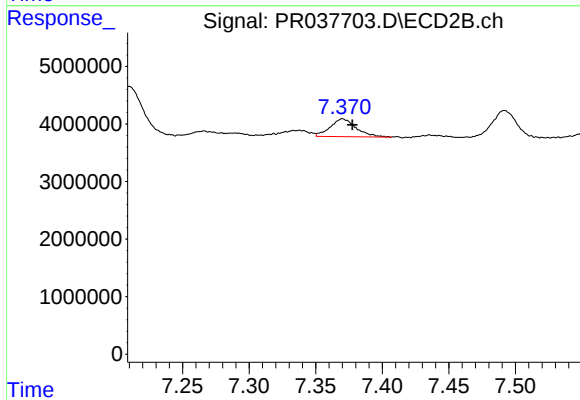
R.T.: 7.907 min
Delta R.T.: -0.008 min
Response: 7398786
Conc: 17.44 ng/ml



#31 AR-1260-1

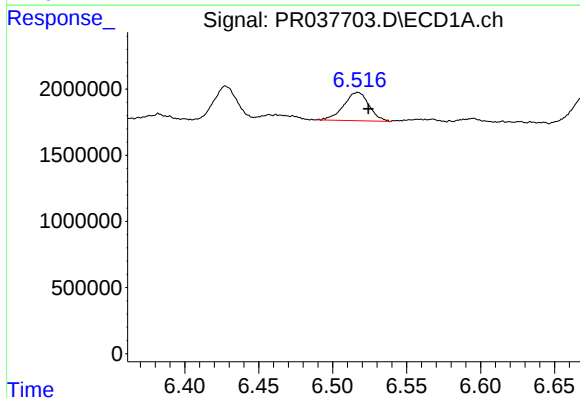
R.T.: 6.332 min
Delta R.T.: -0.007 min
Response: 4248515
Conc: 38.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-1(0-6)



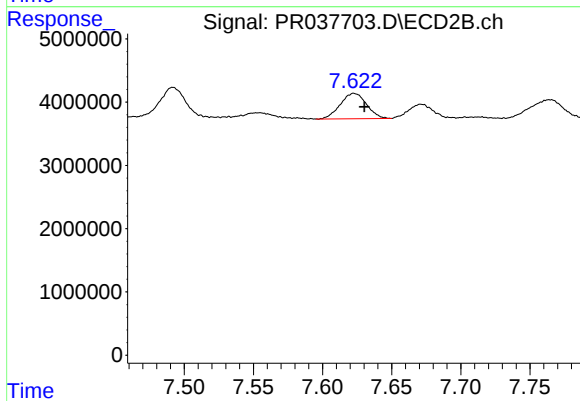
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 4192366
Conc: 17.92 ng/ml



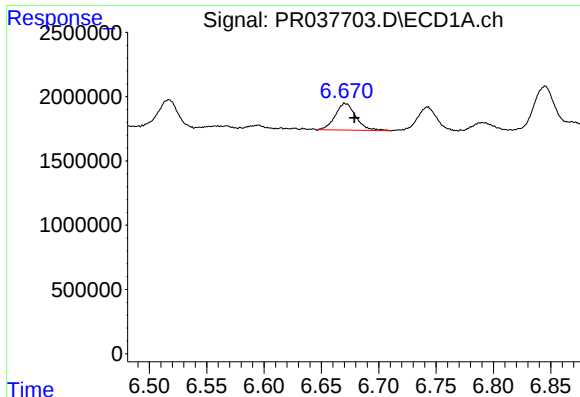
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.007 min
Response: 2551874
Conc: 18.16 ng/ml



#32 AR-1260-2

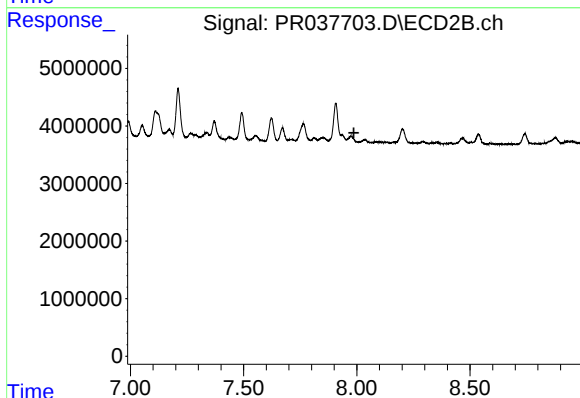
R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 5330616
Conc: 19.05 ng/ml



#33 AR-1260-3

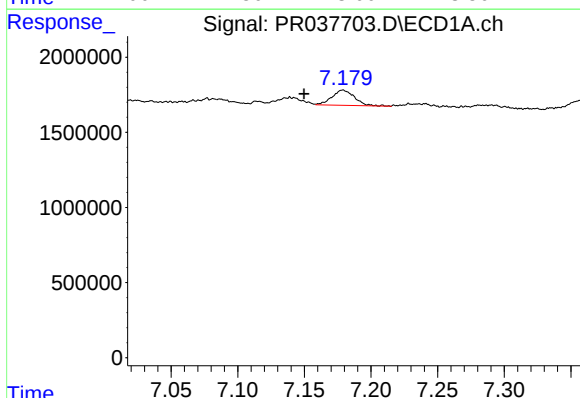
R.T.: 6.671 min
Delta R.T.: -0.008 min
Response: 2609736
Conc: 19.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



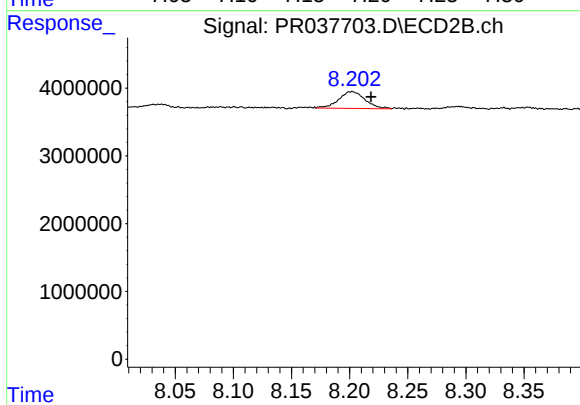
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.



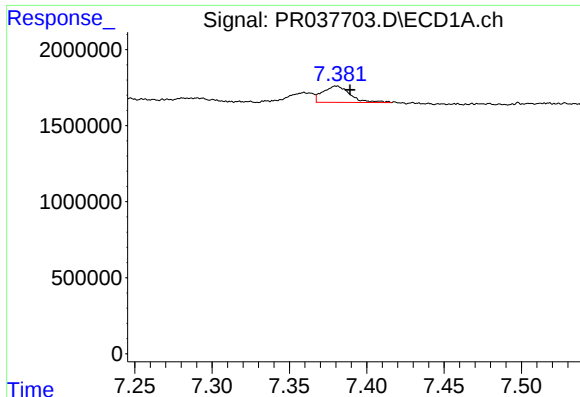
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.029 min
Response: 1185763
Conc: 10.69 ng/ml



#34 AR-1260-4

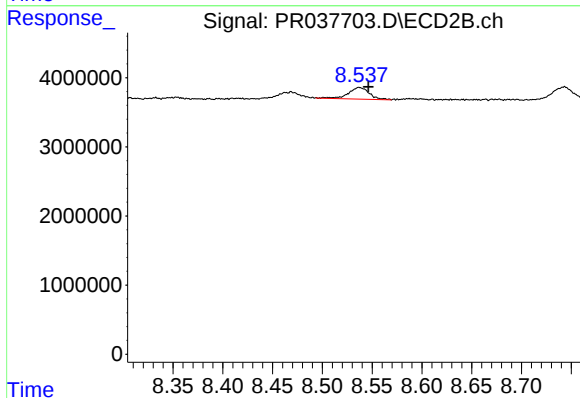
R.T.: 8.203 min
Delta R.T.: -0.016 min
Response: 3889271
Conc: 15.27 ng/ml



#35 AR-1260-5

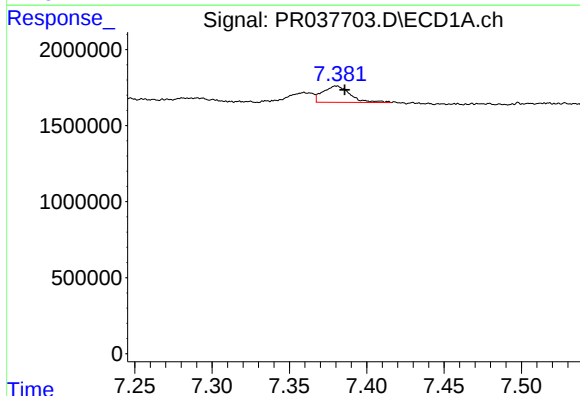
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 1310812
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



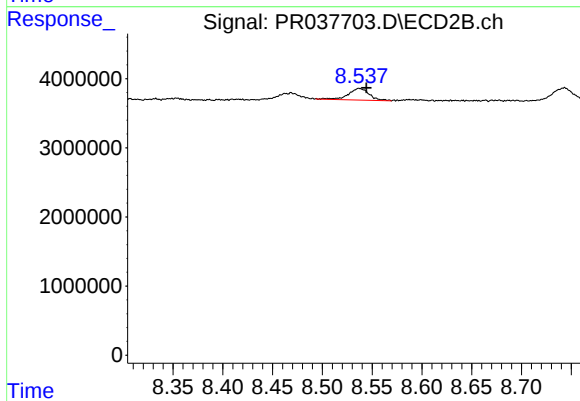
#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: -0.009 min
Response: 2482522
Conc: 4.62 ng/ml



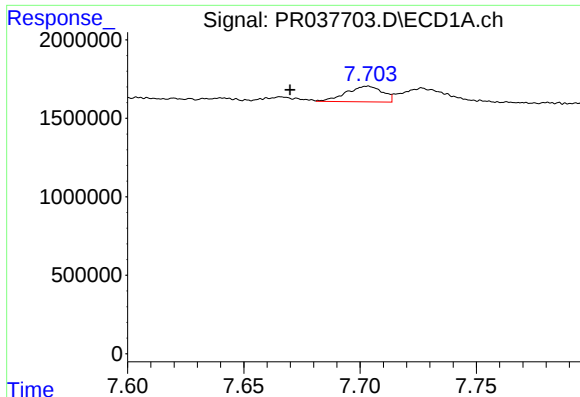
#37 AR-1262-2

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 1310812
Conc: 2.63 ng/ml



#37 AR-1262-2

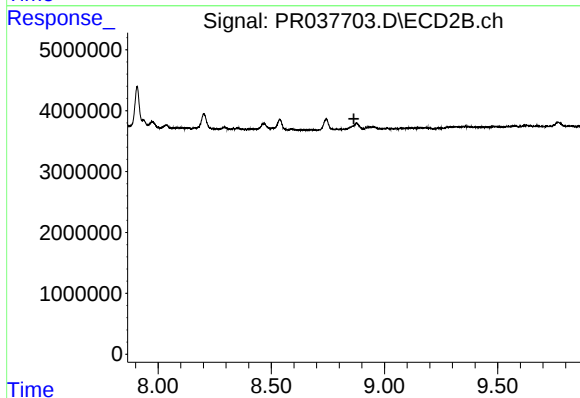
R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 2482522
Conc: 2.85 ng/ml



#38 AR-1262-3

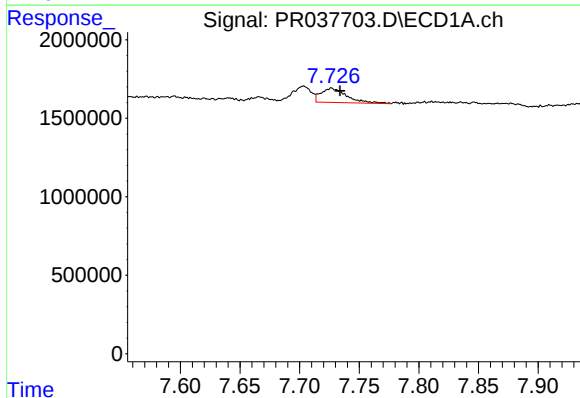
R.T.: 7.703 min
Delta R.T.: 0.033 min
Response: 1085413
Conc: 5.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



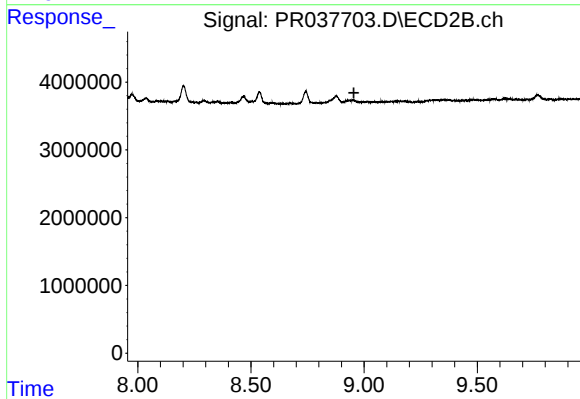
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.865 min
Response: 0
Conc: N.D.



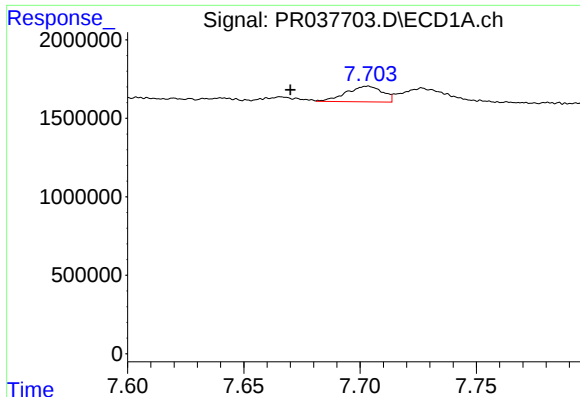
#39 AR-1262-4

R.T.: 7.727 min
Delta R.T.: -0.007 min
Response: 1376358
Conc: 3.78 ng/ml



#39 AR-1262-4

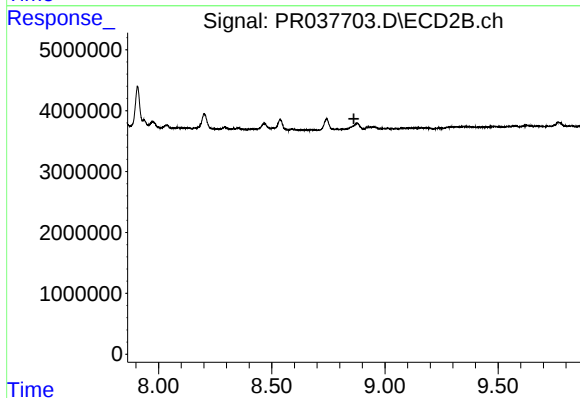
R.T.: 0.000 min
Exp R.T. : 8.955 min
Response: 0
Conc: N.D.



#41 AR-1268-1

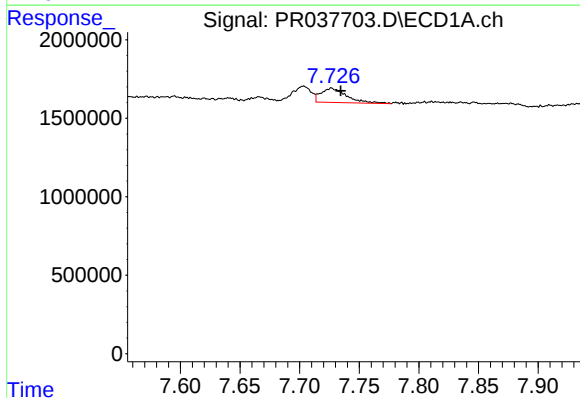
R.T.: 7.703 min
Delta R.T.: 0.033 min
Response: 1085413
Conc: 1.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-1(0-6)



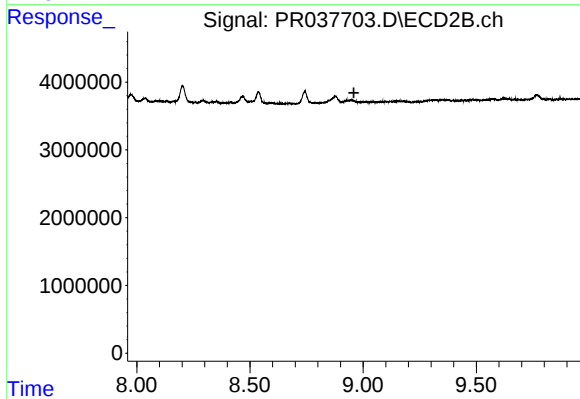
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 1376358
Conc: 2.45 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.