

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 22:54
 Operator : SM\MA
 Sample : K2801-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RBR-200035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:09:03 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...	3.781	4.627	49994510	139.9E6	29.317	28.200
2)	SA Decachlor...	8.777	10.386	26619972	62463484	11.274	13.168
Target Compounds							
3)	L1 AR-1016-1	4.886	5.733	1218821	3620283	17.910	21.095
4)	L1 AR-1016-2	4.886	0.000	1218821	0	13.015	N.D. #
5)	L1 AR-1016-3	0.000	5.942	0	2926282	N.D.	19.474 #
6)	L1 AR-1016-4	0.000	5.942	0	2926282	N.D.	22.886 #
7)	L1 AR-1016-5	5.251	6.224	2395386	3889367	43.984	30.985 #
9)	L2 AR-1221-2	4.078	4.933	766077	1782794	56.806	54.376
10)	L2 AR-1221-3	4.209	4.933	4340740	1782794	101.233	16.014 #
11)	L3 AR-1232-1	4.209	4.933	4340740	1782794	95.654	15.594 #
12)	L3 AR-1232-2	4.886	5.596	1218821	983863	22.867	16.195 #
14)	L3 AR-1232-4	0.000	5.942	0	2926282	N.D.	43.970 #
15)	L3 AR-1232-5	5.389	0.000	1586051	0	61.683	N.D. #
16)	L4 AR-1242-1	4.886	5.733	1218821	3620283	19.881	24.906 #
17)	L4 AR-1242-2	4.886	0.000	1218821	0	14.641	N.D. #
18)	L4 AR-1242-3	0.000	5.942	0	2926282	N.D.	22.206 #
19)	L4 AR-1242-4	0.000	5.942	0	2926282	N.D.	25.633 #
20)	L4 AR-1242-5	5.661	6.670	1942089	6413230	31.686	51.949 #
21)	L5 AR-1248-1	4.886	5.733	1218821	3620283	28.405	35.255
23)	L5 AR-1248-3	0.000	6.224	0	3889367	N.D.	23.575 #
24)	L5 AR-1248-4	5.251	6.670	2395386	6413230	33.363	33.132
25)	L5 AR-1248-5	5.661	6.670	1942089	6413230	25.620	34.526 #
26)	L6 AR-1254-1	5.661	6.644	1942089	2141069	10.838	7.395 #
27)	L6 AR-1254-2	5.822	6.841	4373708	9357833	27.979	20.622 #
28)	L6 AR-1254-3	6.218	7.216	9161045	7046203	33.363	13.417 #
29)	L6 AR-1254-4	0.000	7.480	0	2137765	N.D.	5.379 #
30)	L6 AR-1254-5	6.840	7.907	1453528	3530139	5.682	8.320 #
31)	L7 AR-1260-1	6.325	0.000	1783664	0	16.285	N.D. #
32)	L7 AR-1260-2	6.518	7.613	1360300	30241148	9.680	108.073 #
36)	L8 AR-1262-1	6.872	0.000	1058450	0	10.792	N.D. #

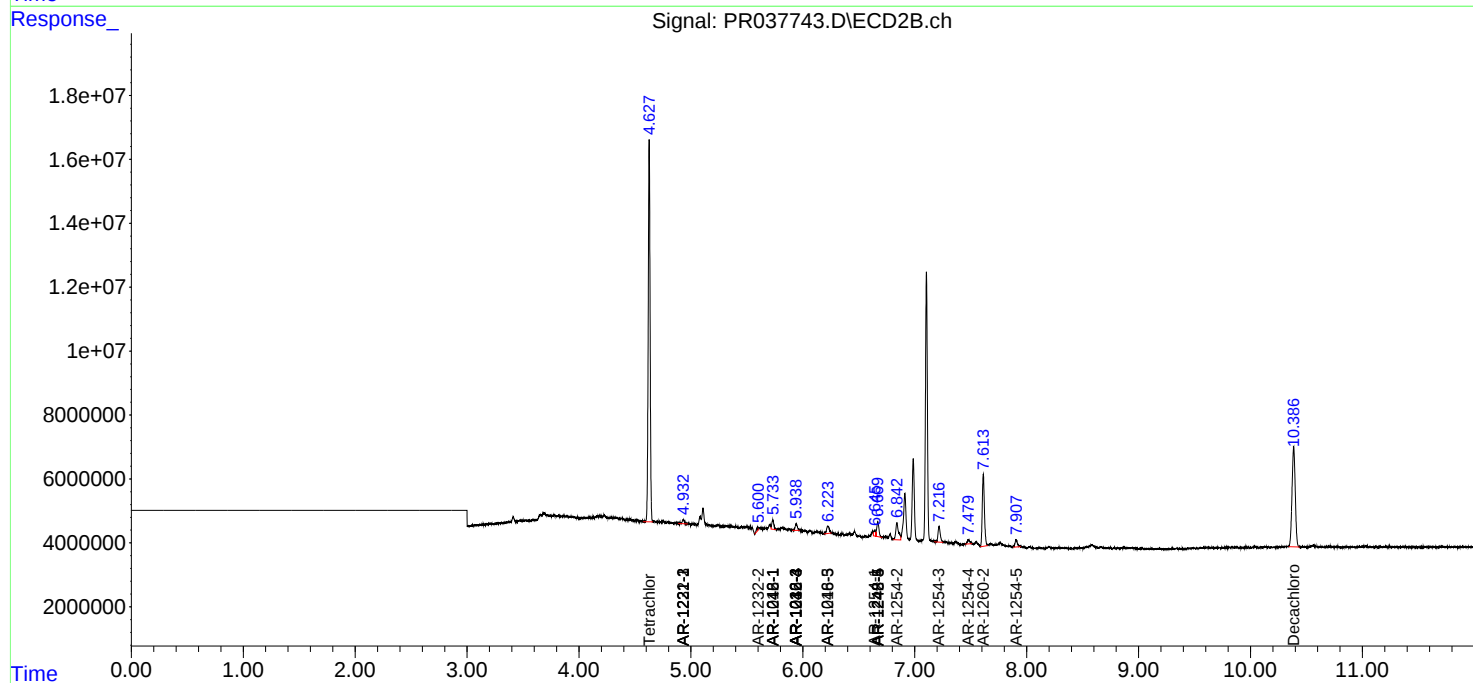
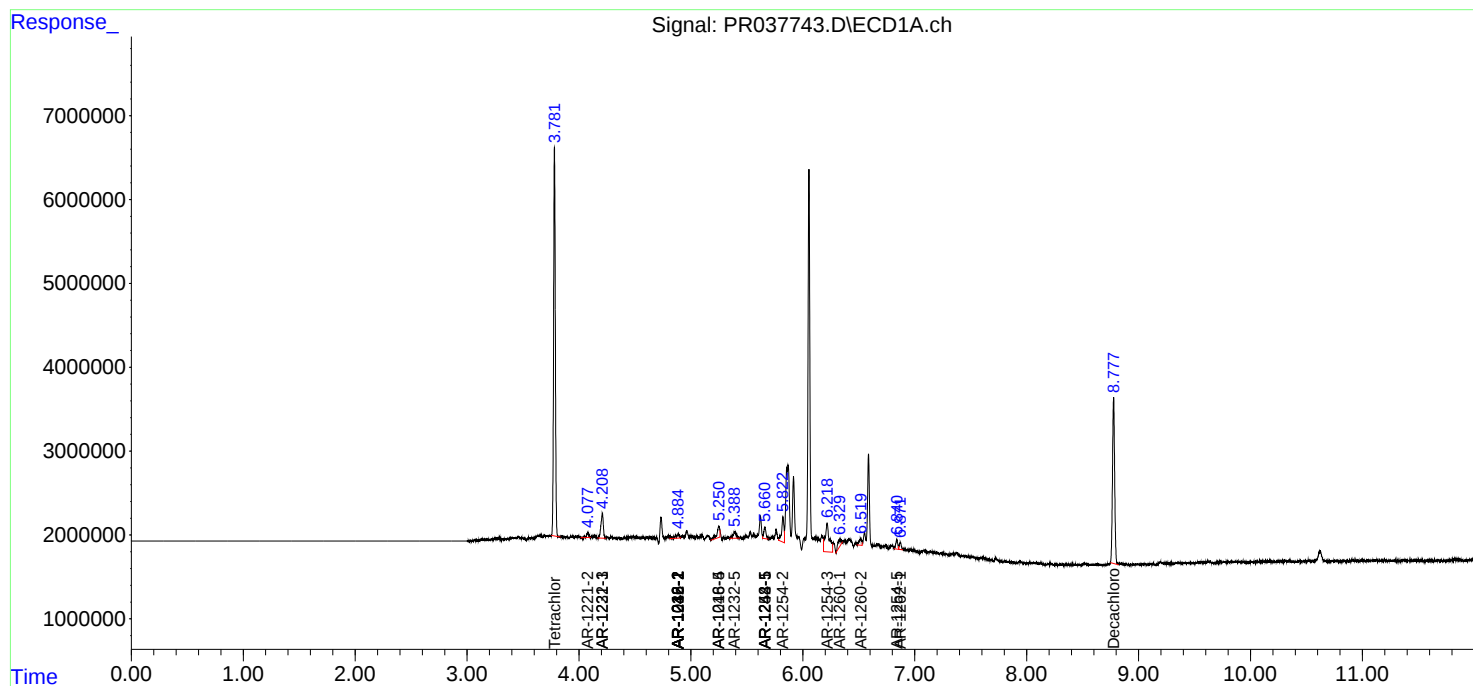
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

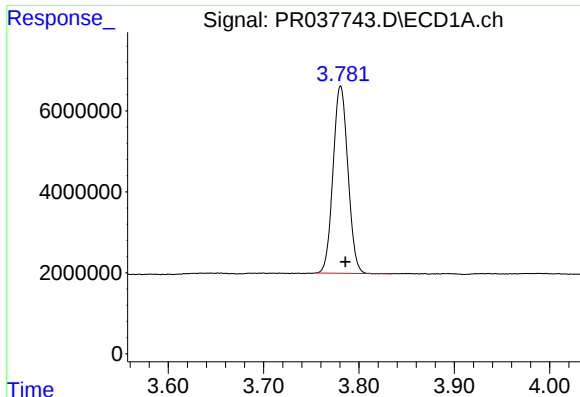
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
Data File : PR037743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 22:54
Operator : SM\MA
Sample : K2801-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
RBR-200035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:09:03 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

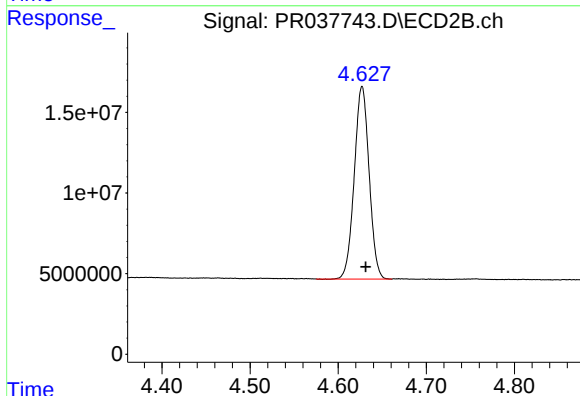




#1 Tetrachloro-m-xylene

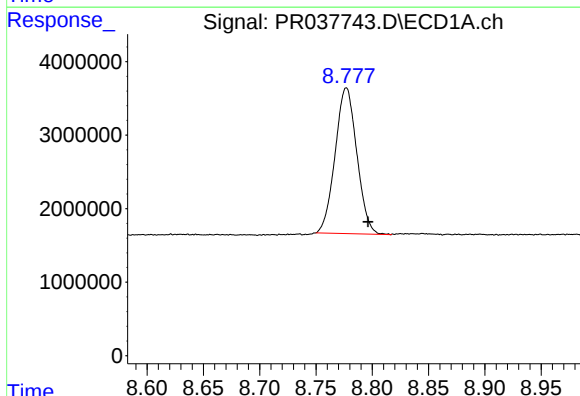
R.T.: 3.781 min
Delta R.T.: -0.005 min
Response: 49994510
Conc: 29.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



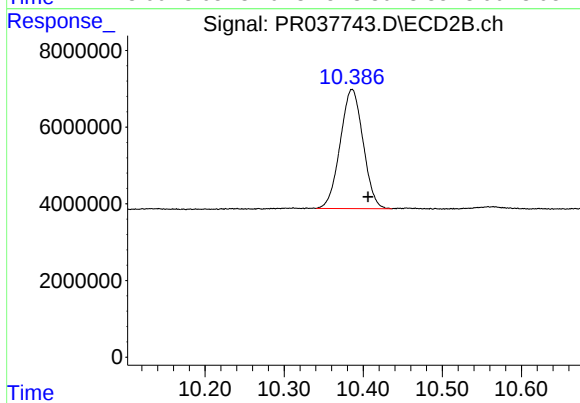
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 139876760
Conc: 28.20 ng/ml



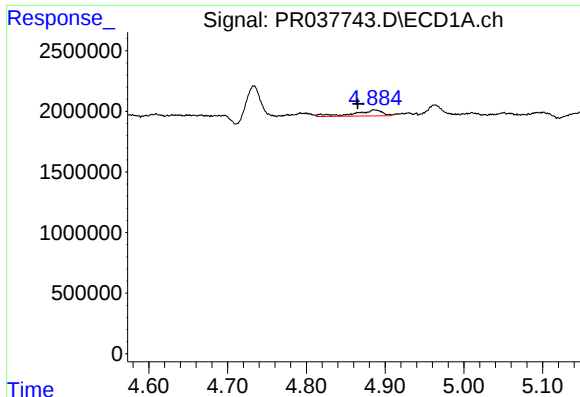
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.019 min
Response: 26619972
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

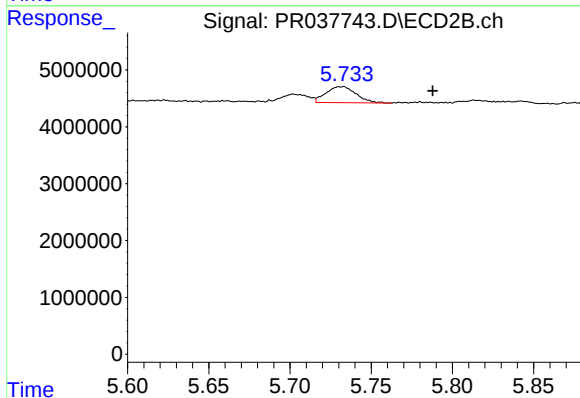
R.T.: 10.386 min
Delta R.T.: -0.020 min
Response: 62463484
Conc: 13.17 ng/ml



#3 AR-1016-1

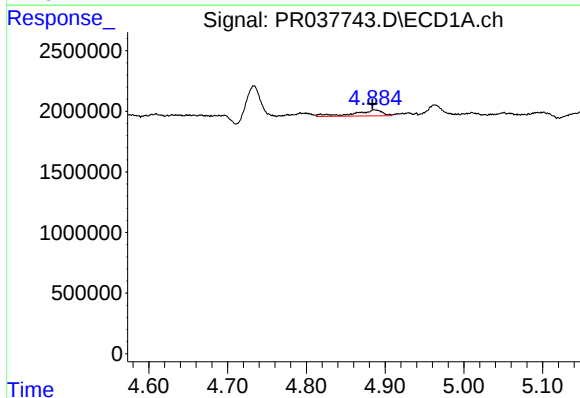
R.T.: 4.886 min
Delta R.T.: 0.021 min
Response: 1218821
Conc: 17.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



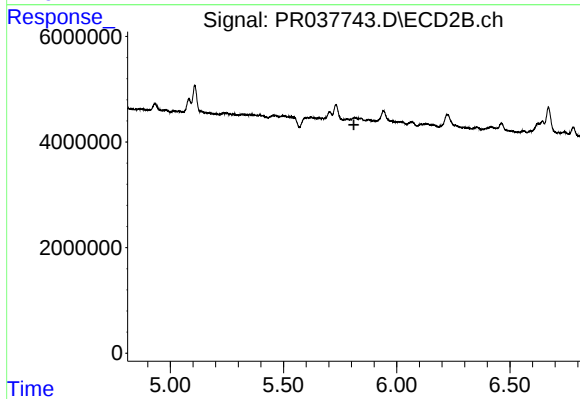
#3 AR-1016-1

R.T.: 5.733 min
Delta R.T.: -0.055 min
Response: 3620283
Conc: 21.09 ng/ml



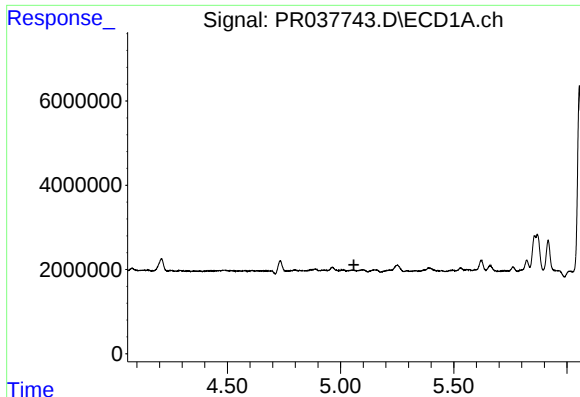
#4 AR-1016-2

R.T.: 4.886 min
Delta R.T.: 0.002 min
Response: 1218821
Conc: 13.01 ng/ml



#4 AR-1016-2

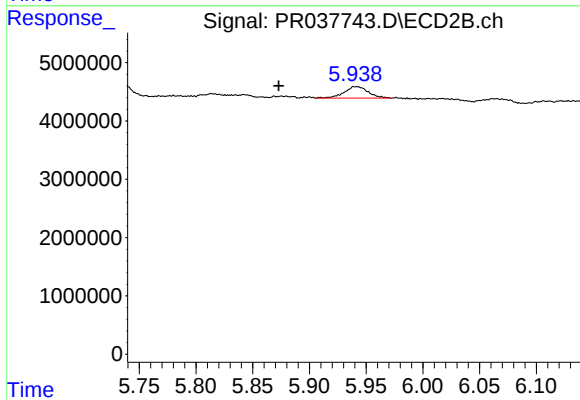
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.



#5 AR-1016-3

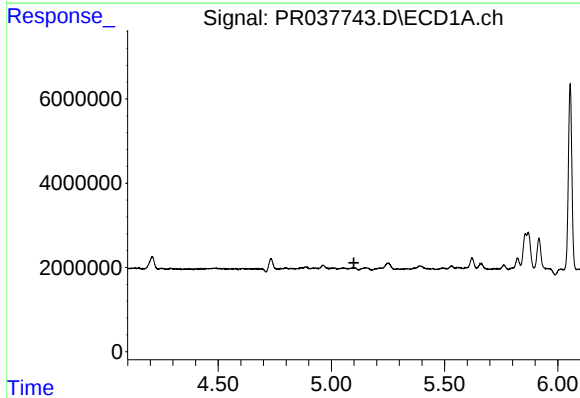
R.T.: 0.000 min
Exp R.T.: 5.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



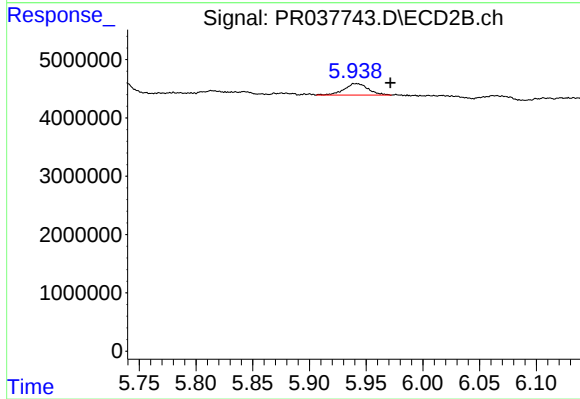
#5 AR-1016-3

R.T.: 5.942 min
Delta R.T.: 0.069 min
Response: 2926282
Conc: 19.47 ng/ml



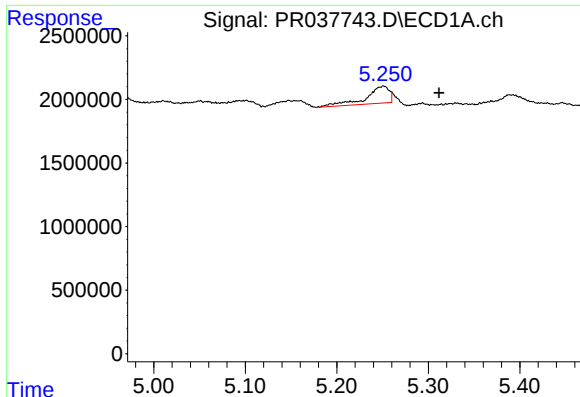
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

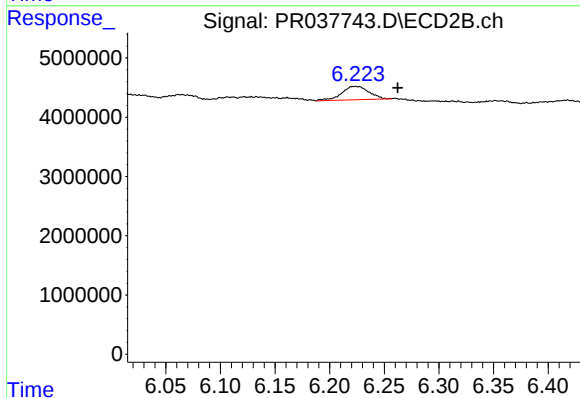
R.T.: 5.942 min
Delta R.T.: -0.030 min
Response: 2926282
Conc: 22.89 ng/ml



#7 AR-1016-5

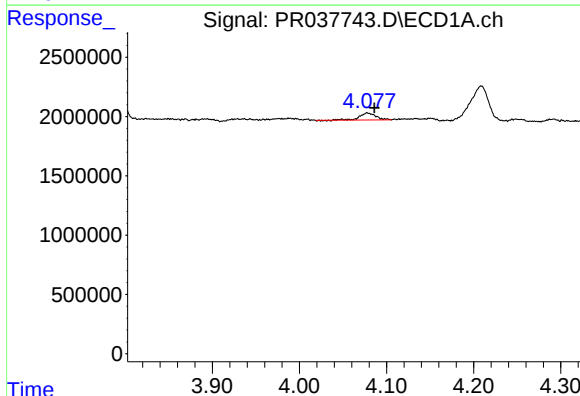
R.T.: 5.251 min
Delta R.T.: -0.061 min
Response: 2395386
Conc: 43.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



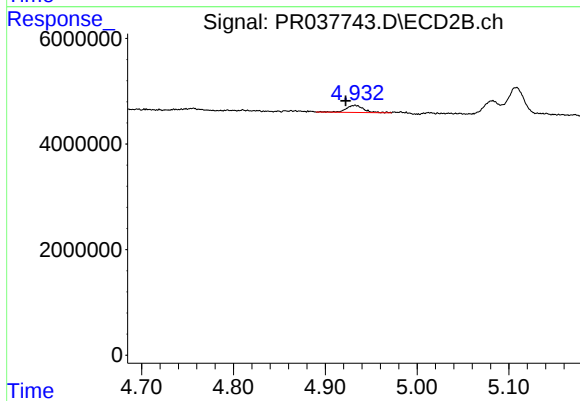
#7 AR-1016-5

R.T.: 6.224 min
Delta R.T.: -0.038 min
Response: 3889367
Conc: 30.99 ng/ml



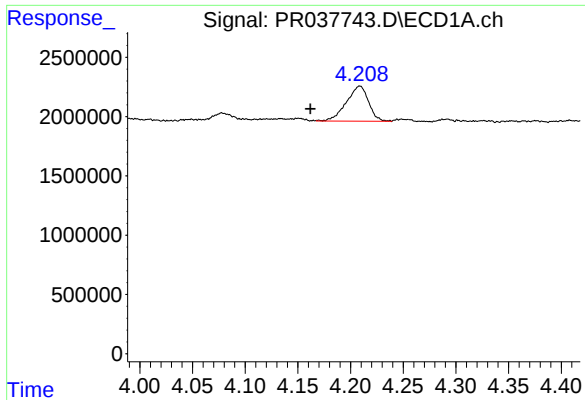
#9 AR-1221-2

R.T.: 4.078 min
Delta R.T.: -0.008 min
Response: 766077
Conc: 56.81 ng/ml



#9 AR-1221-2

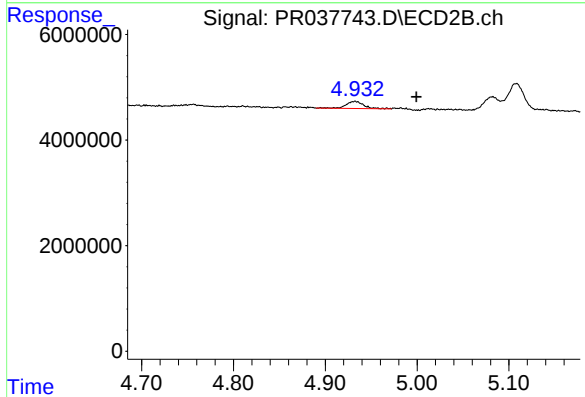
R.T.: 4.933 min
Delta R.T.: 0.010 min
Response: 1782794
Conc: 54.38 ng/ml



#10 AR-1221-3

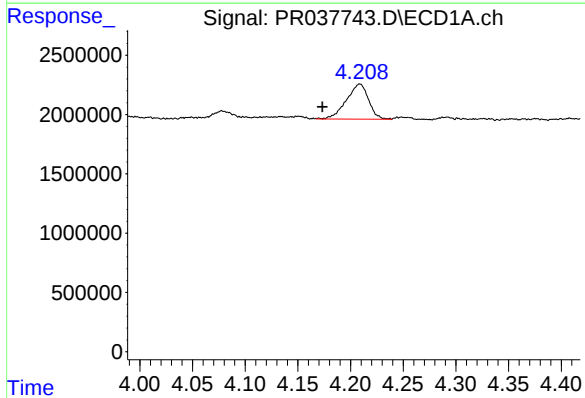
R.T.: 4.209 min
Delta R.T.: 0.047 min
Response: 4340740
Conc: 101.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



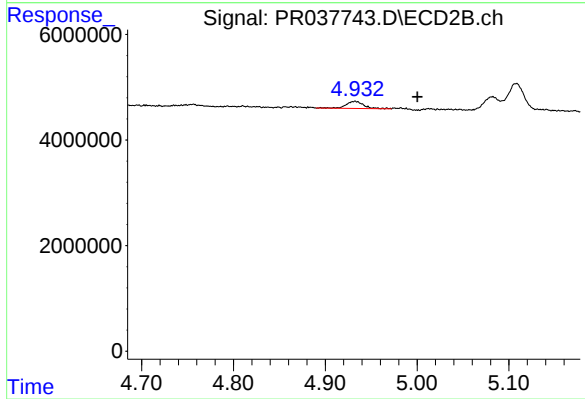
#10 AR-1221-3

R.T.: 4.933 min
Delta R.T.: -0.067 min
Response: 1782794
Conc: 16.01 ng/ml



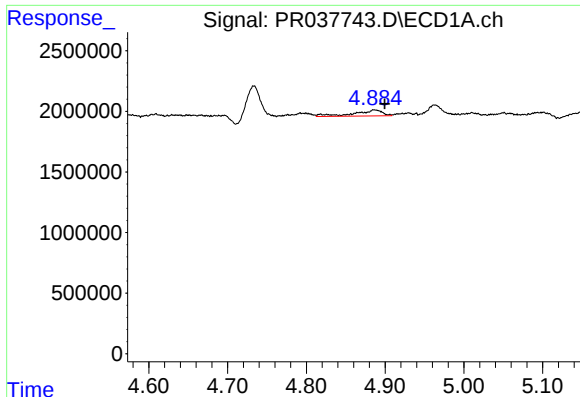
#11 AR-1232-1

R.T.: 4.209 min
Delta R.T.: 0.036 min
Response: 4340740
Conc: 95.65 ng/ml



#11 AR-1232-1

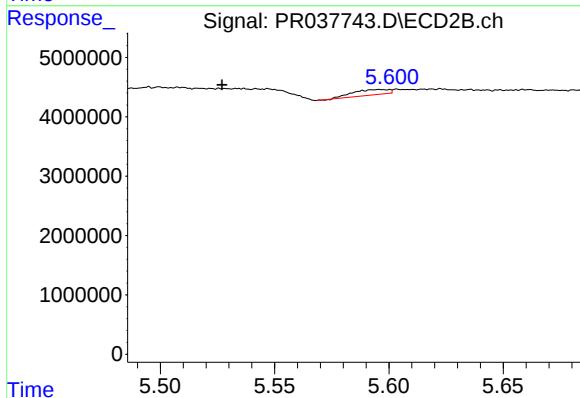
R.T.: 4.933 min
Delta R.T.: -0.068 min
Response: 1782794
Conc: 15.59 ng/ml



#12 AR-1232-2

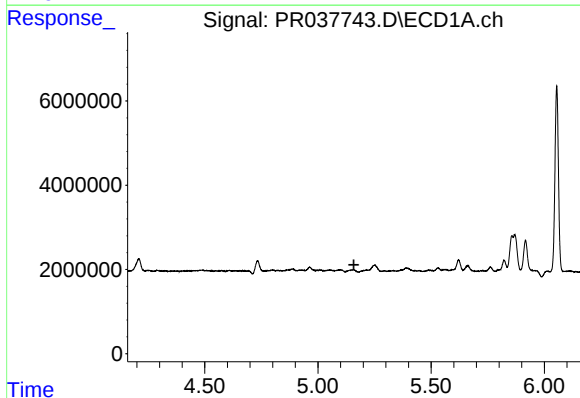
R.T.: 4.886 min
Delta R.T.: -0.013 min
Response: 1218821
Conc: 22.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



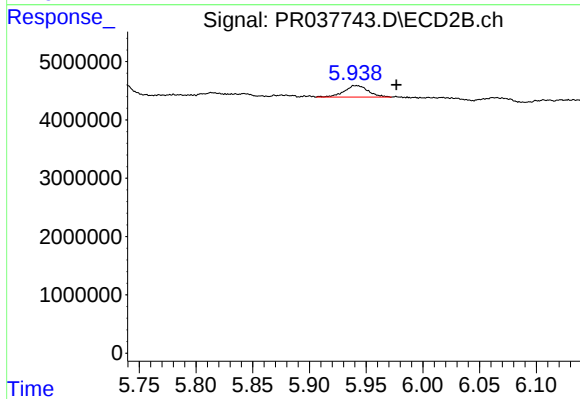
#12 AR-1232-2

R.T.: 5.596 min
Delta R.T.: 0.069 min
Response: 983863
Conc: 16.19 ng/ml



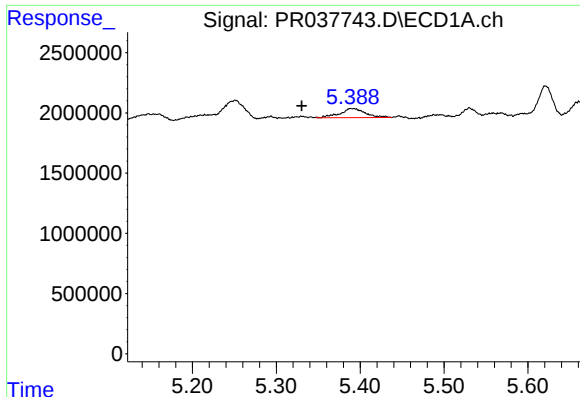
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.159 min
Response: 0
Conc: N.D.



#14 AR-1232-4

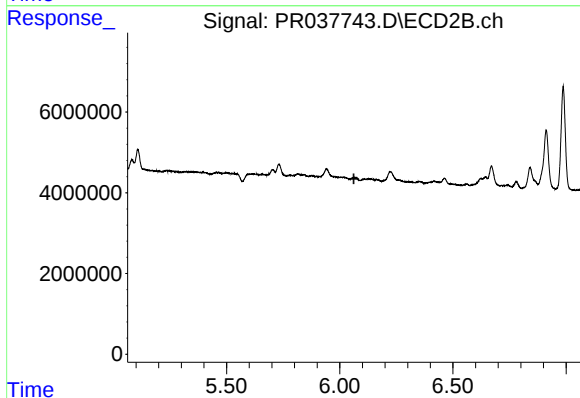
R.T.: 5.942 min
Delta R.T.: -0.035 min
Response: 2926282
Conc: 43.97 ng/ml



#15 AR-1232-5

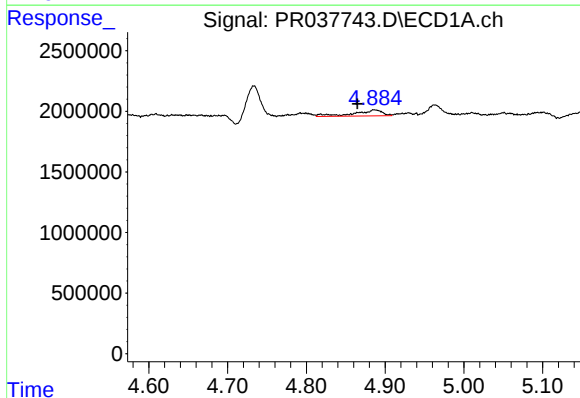
R.T.: 5.389 min
Delta R.T.: 0.059 min
Response: 1586051
Conc: 61.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



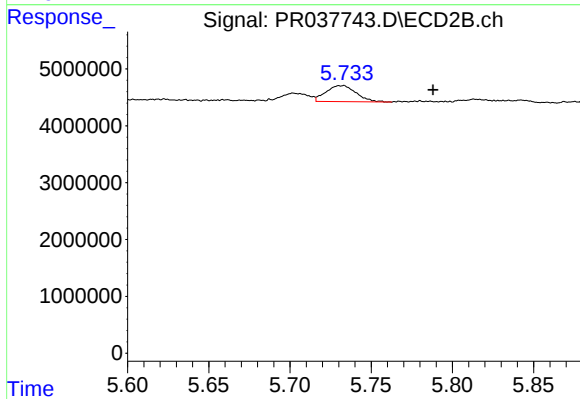
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



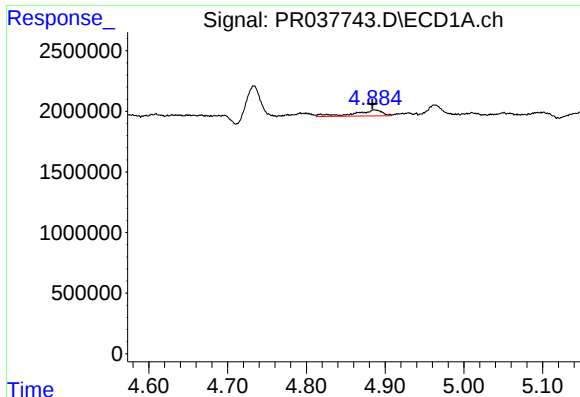
#16 AR-1242-1

R.T.: 4.886 min
Delta R.T.: 0.021 min
Response: 1218821
Conc: 19.88 ng/ml



#16 AR-1242-1

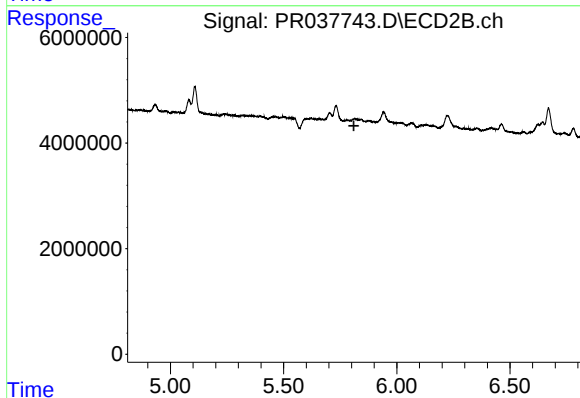
R.T.: 5.733 min
Delta R.T.: -0.055 min
Response: 3620283
Conc: 24.91 ng/ml



#17 AR-1242-2

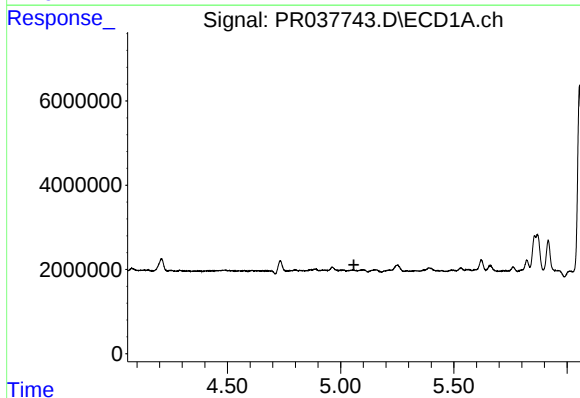
R.T.: 4.886 min
Delta R.T.: 0.002 min
Response: 1218821
Conc: 14.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



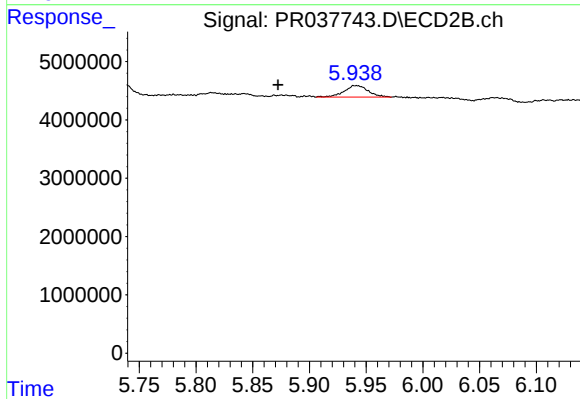
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



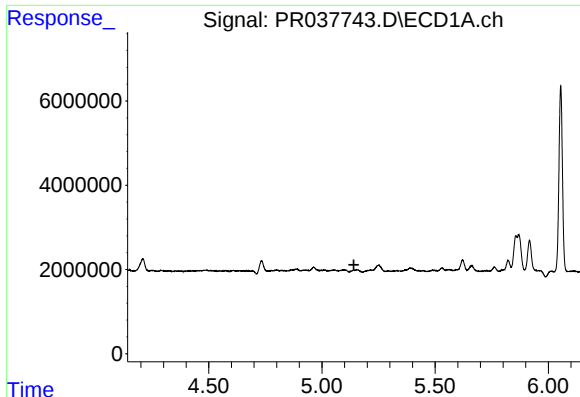
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



#18 AR-1242-3

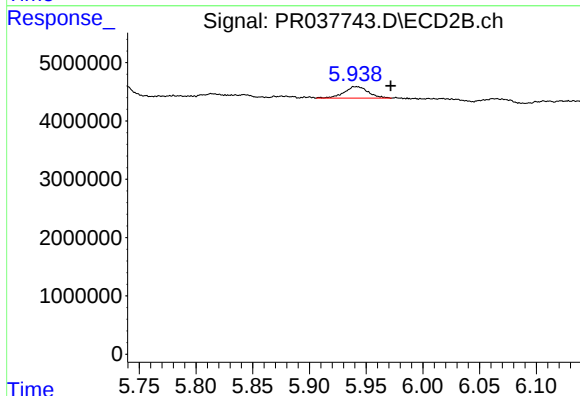
R.T.: 5.942 min
Delta R.T.: 0.069 min
Response: 2926282
Conc: 22.21 ng/ml



#19 AR-1242-4

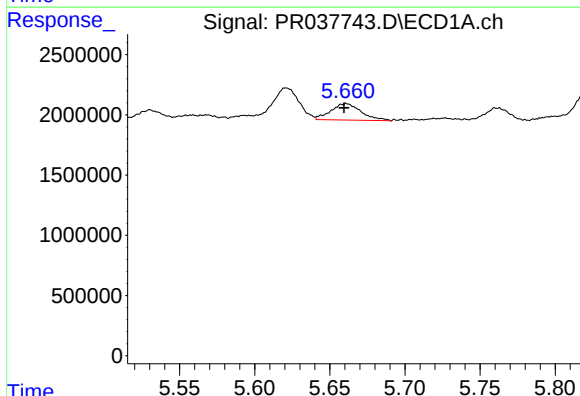
R.T.: 0.000 min
Exp R.T.: 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



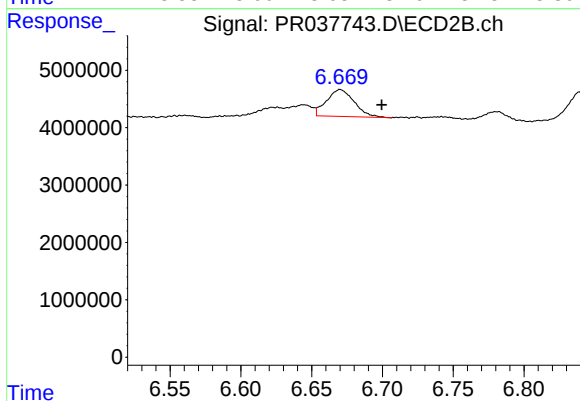
#19 AR-1242-4

R.T.: 5.942 min
Delta R.T.: -0.030 min
Response: 2926282
Conc: 25.63 ng/ml



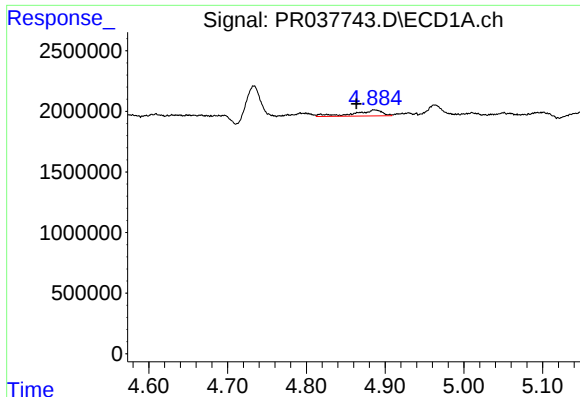
#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: 0.002 min
Response: 1942089
Conc: 31.69 ng/ml



#20 AR-1242-5

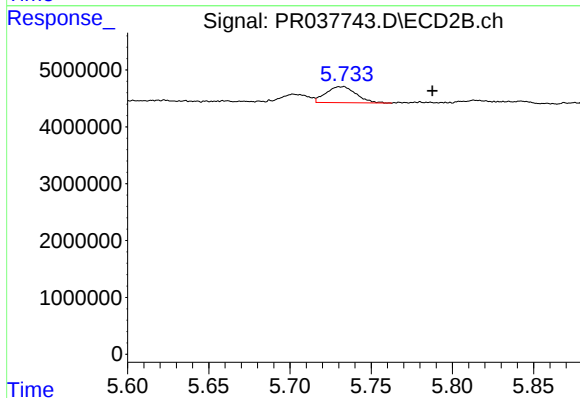
R.T.: 6.670 min
Delta R.T.: -0.029 min
Response: 6413230
Conc: 51.95 ng/ml



#21 AR-1248-1

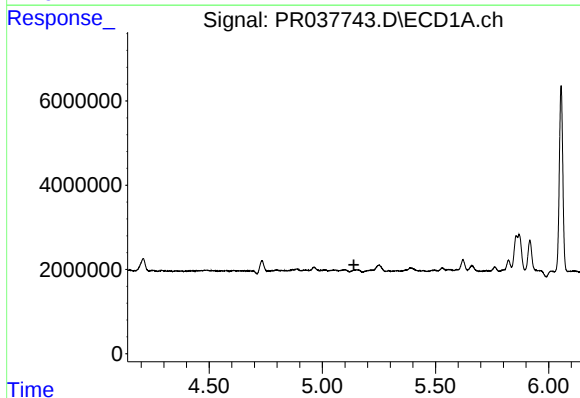
R.T.: 4.886 min
Delta R.T.: 0.023 min
Response: 1218821
Conc: 28.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



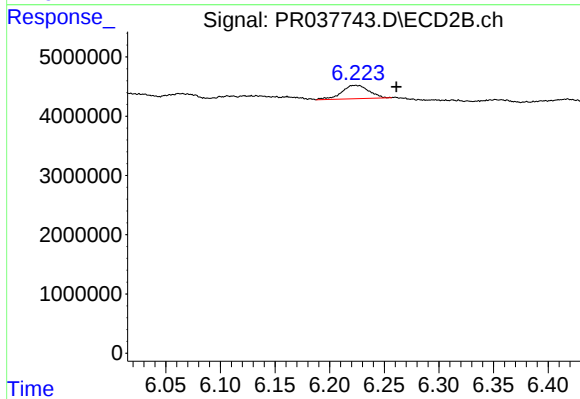
#21 AR-1248-1

R.T.: 5.733 min
Delta R.T.: -0.054 min
Response: 3620283
Conc: 35.26 ng/ml



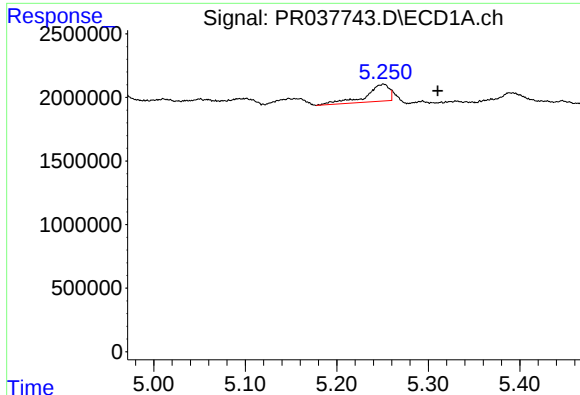
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#23 AR-1248-3

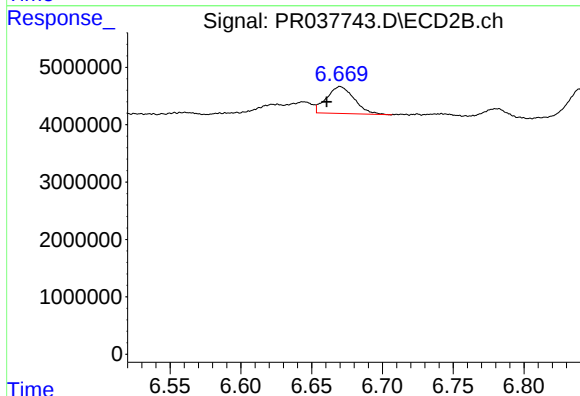
R.T.: 6.224 min
Delta R.T.: -0.037 min
Response: 3889367
Conc: 23.58 ng/ml



#24 AR-1248-4

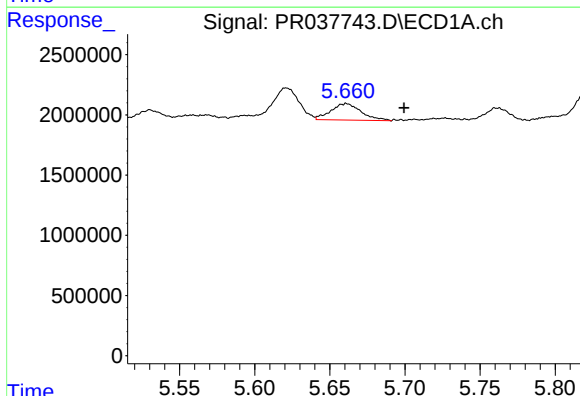
R.T.: 5.251 min
Delta R.T.: -0.059 min
Response: 2395386
Conc: 33.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



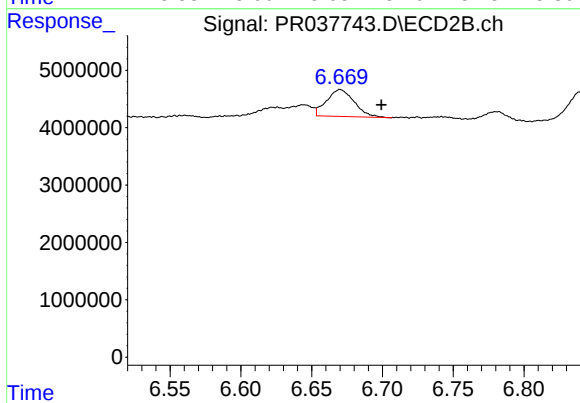
#24 AR-1248-4

R.T.: 6.670 min
Delta R.T.: 0.009 min
Response: 6413230
Conc: 33.13 ng/ml



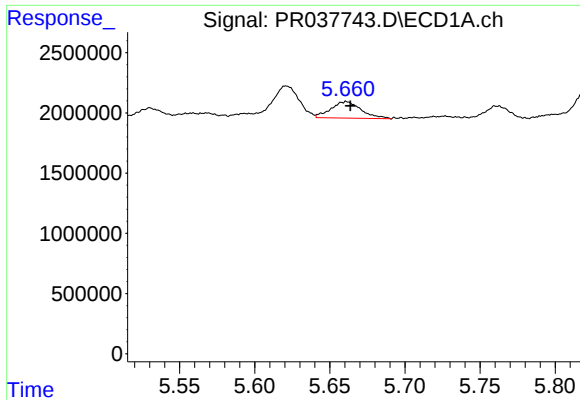
#25 AR-1248-5

R.T.: 5.661 min
Delta R.T.: -0.038 min
Response: 1942089
Conc: 25.62 ng/ml



#25 AR-1248-5

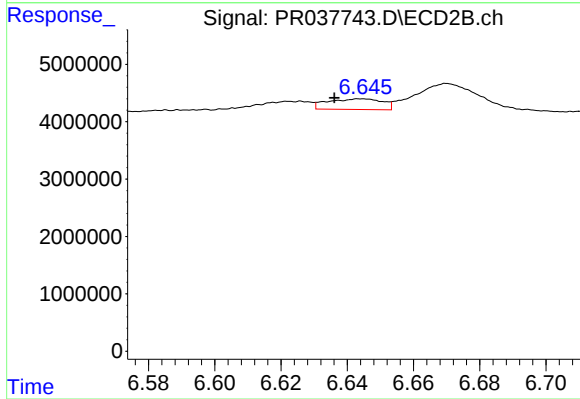
R.T.: 6.670 min
Delta R.T.: -0.029 min
Response: 6413230
Conc: 34.53 ng/ml



#26 AR-1254-1

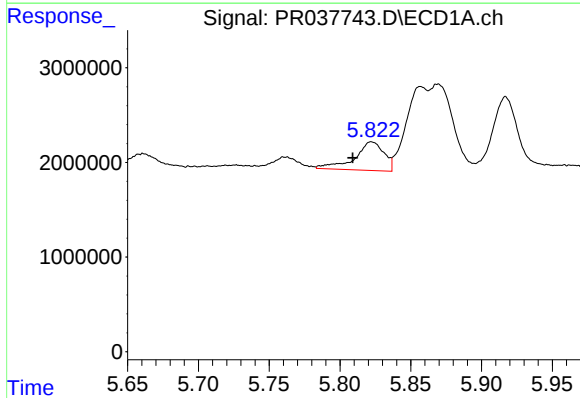
R.T.: 5.661 min
Delta R.T.: -0.003 min
Response: 1942089
Conc: 10.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



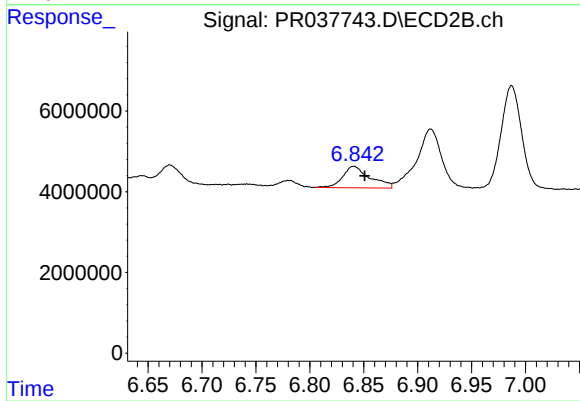
#26 AR-1254-1

R.T.: 6.644 min
Delta R.T.: 0.008 min
Response: 2141069
Conc: 7.40 ng/ml



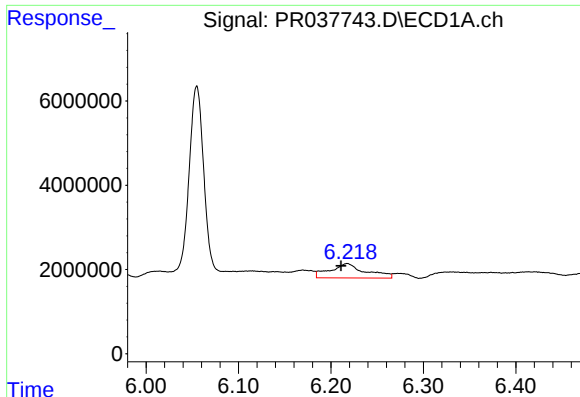
#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: 0.013 min
Response: 4373708
Conc: 27.98 ng/ml



#27 AR-1254-2

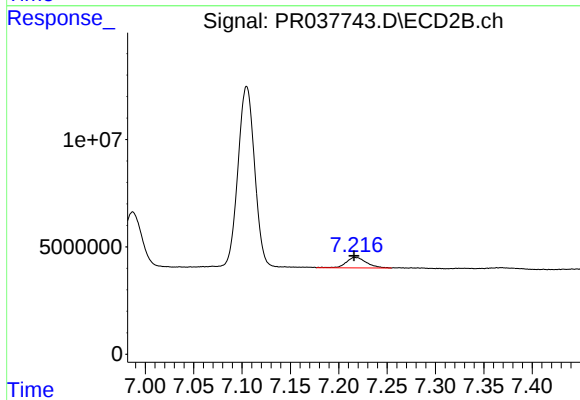
R.T.: 6.841 min
Delta R.T.: -0.010 min
Response: 9357833
Conc: 20.62 ng/ml



#28 AR-1254-3

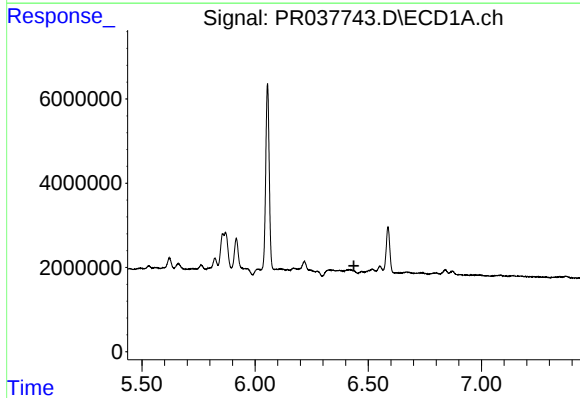
R.T.: 6.218 min
Delta R.T.: 0.006 min
Response: 9161045
Conc: 33.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



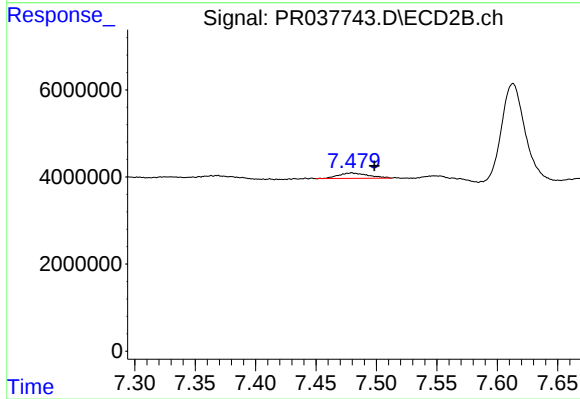
#28 AR-1254-3

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 7046203
Conc: 13.42 ng/ml



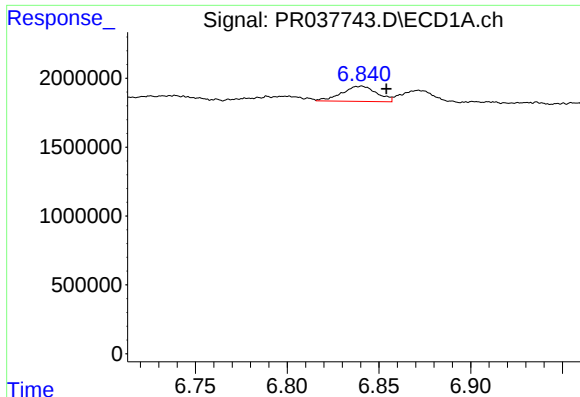
#29 AR-1254-4

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



#29 AR-1254-4

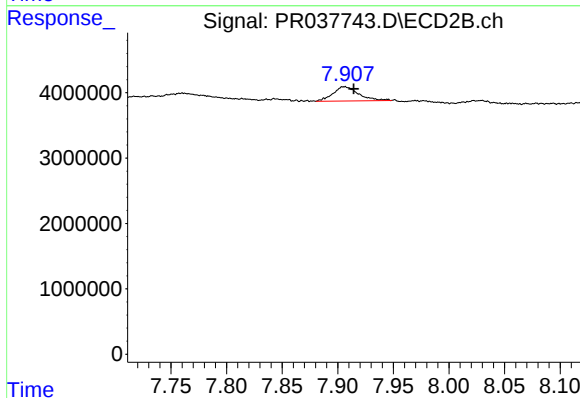
R.T.: 7.480 min
Delta R.T.: -0.019 min
Response: 2137765
Conc: 5.38 ng/ml



#30 AR-1254-5

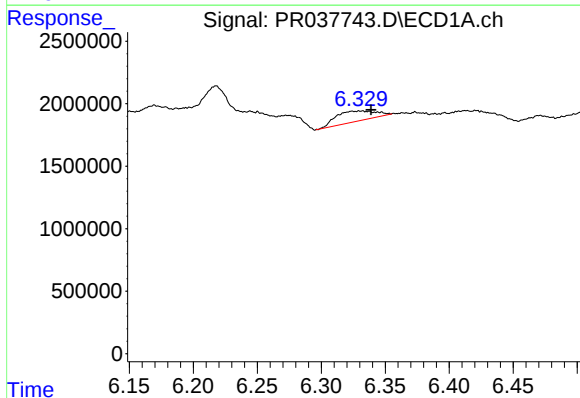
R.T.: 6.840 min
Delta R.T.: -0.014 min
Response: 1453528
Conc: 5.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



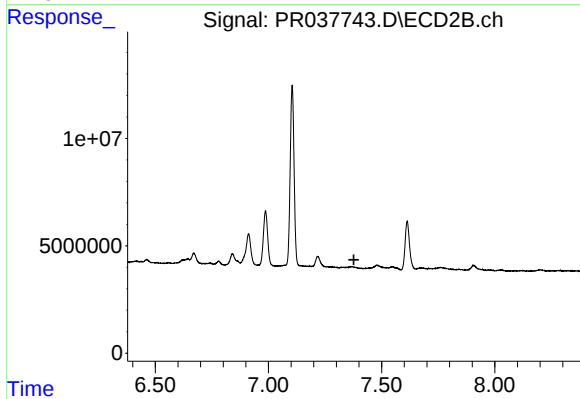
#30 AR-1254-5

R.T.: 7.907 min
Delta R.T.: -0.008 min
Response: 3530139
Conc: 8.32 ng/ml



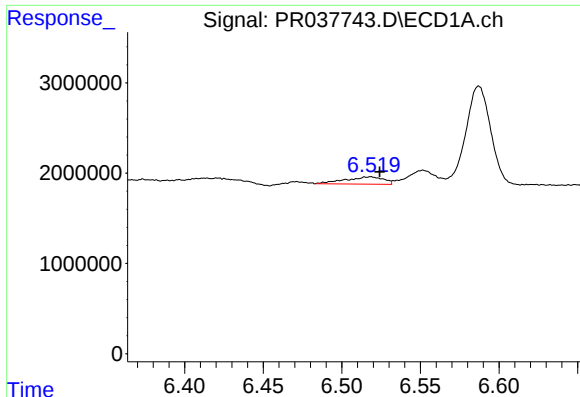
#31 AR-1260-1

R.T.: 6.325 min
Delta R.T.: -0.014 min
Response: 1783664
Conc: 16.28 ng/ml



#31 AR-1260-1

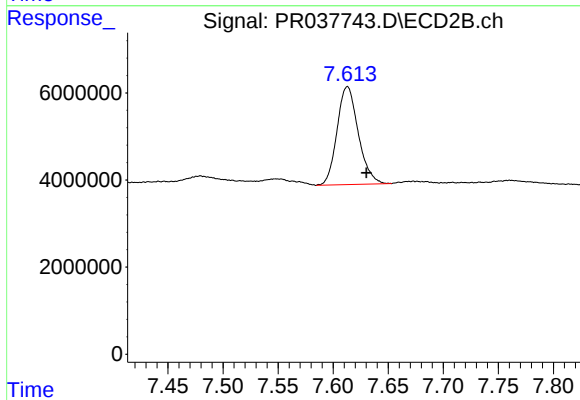
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.



#32 AR-1260-2

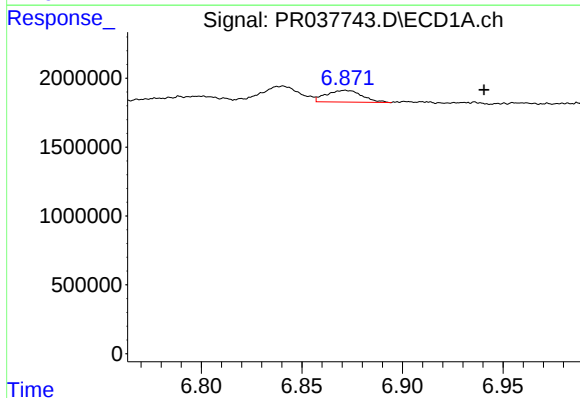
R.T.: 6.518 min
Delta R.T.: -0.006 min
Response: 1360300
Conc: 9.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



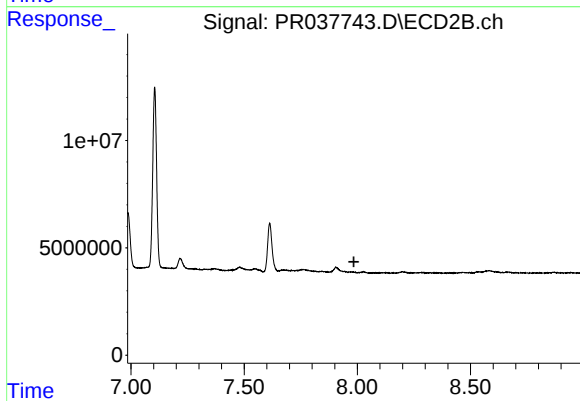
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: -0.017 min
Response: 30241148
Conc: 108.07 ng/ml



#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: -0.069 min
Response: 1058450
Conc: 10.79 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.985 min
Response: 0
Conc: N.D.