

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
 Data File : PR031740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 11:30
 Operator : SM\SJ
 Sample : PB112524BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 04:36:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 2018
 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...	4.523	3.651	336.8E6	581.9E6	24.708	23.407
2)	SA Decachlor...	10.273	8.519	659.1E6	466.1E6	26.540	29.228
Target Compounds							
4)	L1 AR-1016-2	5.357	0.000	434656	0	1.166	N.D. #
5)	L1 AR-1016-3	5.681	0.000	11792380	0	19.267	N.D. #
9)	L2 AR-1221-2	4.827	3.946	4872665	9393482	39.420	37.337
10)	L2 AR-1221-3	4.827	0.000	4872665	0	12.655	N.D. #
11)	L3 AR-1232-1	5.681	0.000	11792380	0	32.261	N.D. #
12)	L3 AR-1232-2	0.000	4.572	0	6290448	N.D.	54.522 #
13)	L3 AR-1232-3	6.042	0.000	432693	0	9.208	N.D. #
15)	L3 AR-1232-5	7.294	0.000	2801819	0	84.870	N.D. #
17)	L4 AR-1242-2	6.042	0.000	432693	0	1.460	N.D. #
22)	L5 AR-1248-2	6.533	0.000	2016999	0	3.760	N.D. #
23)	L5 AR-1248-3	6.533	0.000	2016999	0	2.767	N.D. #
24)	L5 AR-1248-4	6.533	0.000	2016999	0	2.923	N.D. #
25)	L5 AR-1248-5	6.811	6.019	3149545	6615059	6.657	6.357
26)	L6 AR-1254-1	6.731	0.000	263992	0	0.199	N.D. #
27)	L6 AR-1254-2	0.000	5.974	0	14593845	N.D.	8.004 #
29)	L6 AR-1254-4	7.417	0.000	840571	0	0.702	N.D. #
31)	L7 AR-1260-1	7.294	0.000	2801819	0	2.791	N.D. #
32)	L7 AR-1260-2	7.537	6.333	-1363205	9846906	N.D.	3.533 #
33)	L7 AR-1260-3	7.801	0.000	2637502	0	1.709	N.D. #
36)	L8 AR-1262-1	0.000	6.019	0	6615059	N.D.	4.660 #
37)	L8 AR-1262-2	7.955	6.738	135401	26306437	0.231	24.520 #
38)	L8 AR-1262-3	0.000	7.037	0	3621703	N.D.	4.335 #
41)	L9 AR-1268-1	7.896	6.738	2740189	26306437	4.728	25.370 #
43)	L9 AR-1268-3	0.000	7.719	0	17662973	N.D.	8.150 #
44)	L9 AR-1268-4	9.086	7.808	11346679	12704768	3.839	19.648 #
45)	L9 AR-1268-5	9.931	0.000	7299638	0	0.829	N.D. #

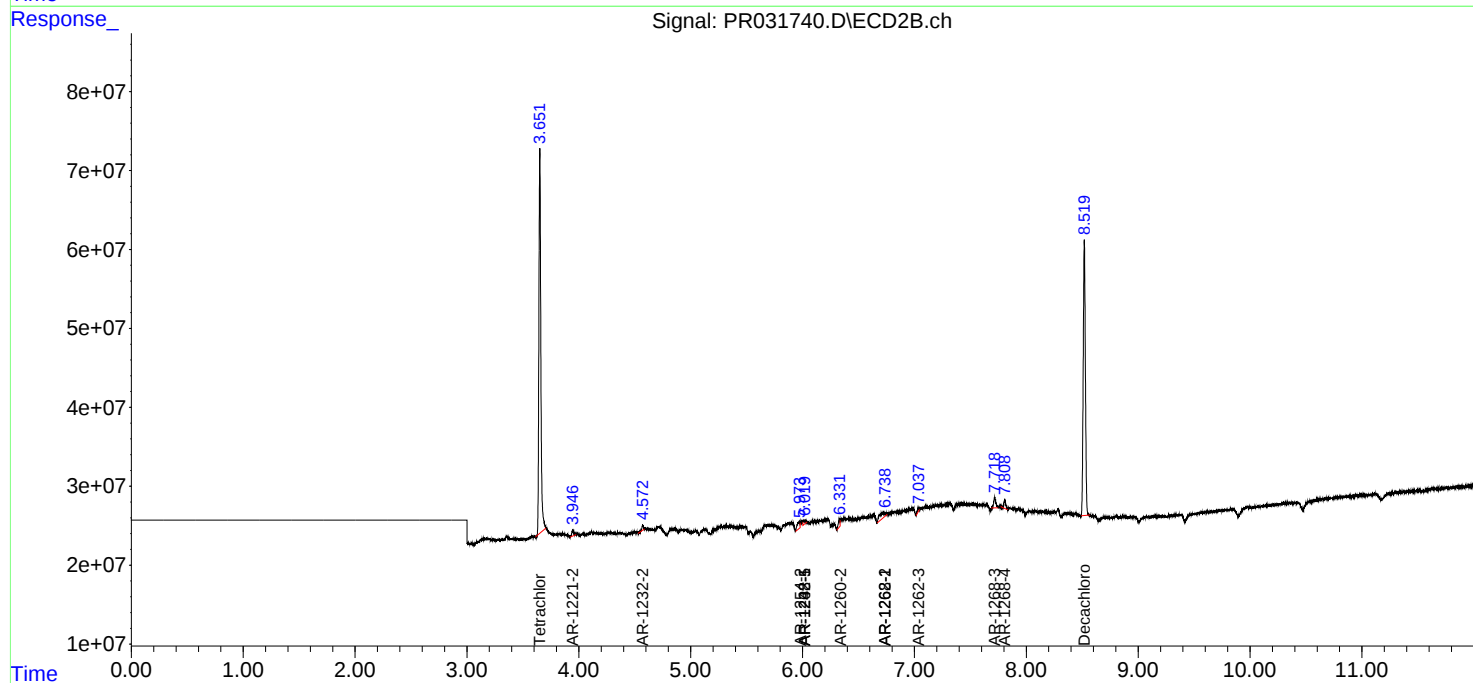
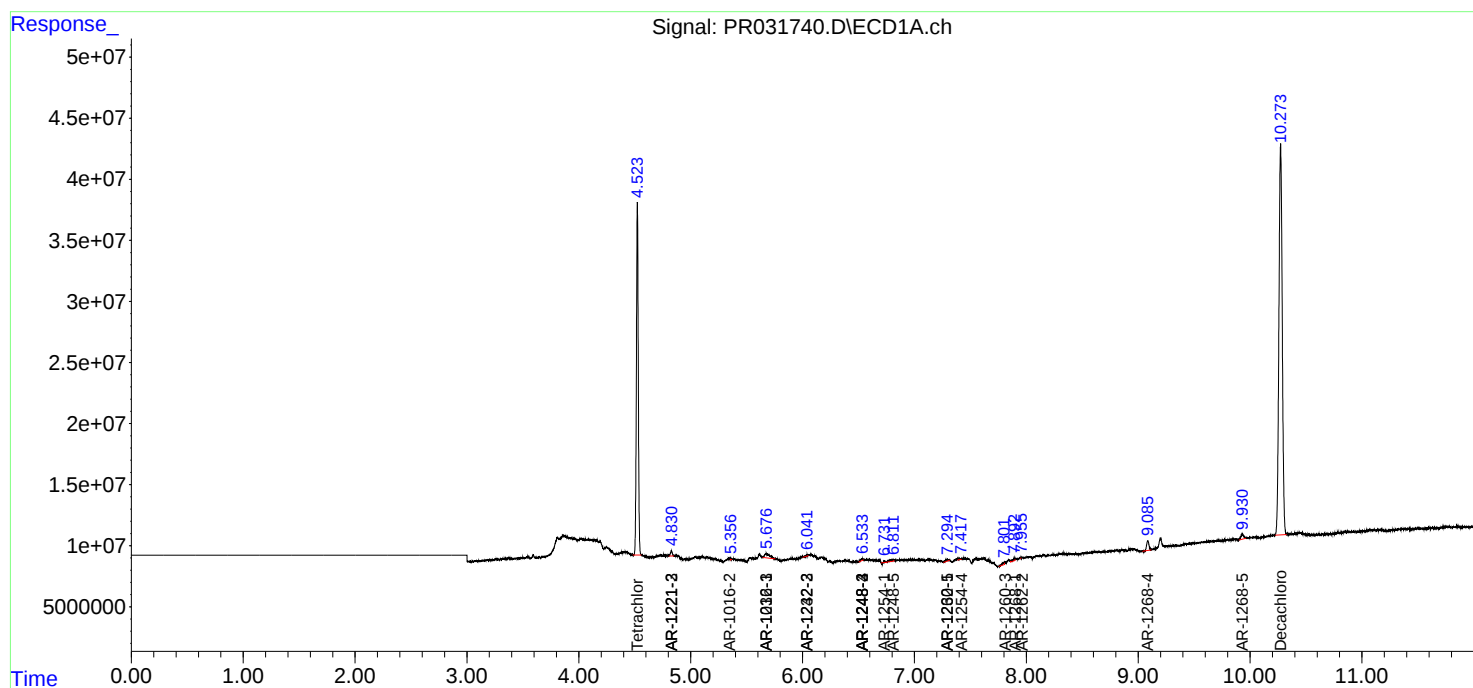
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

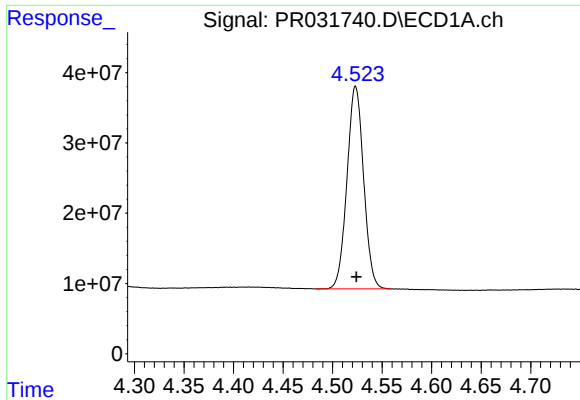
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
Data File : PR031740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 11:30
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Sample : PB112524BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:36:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

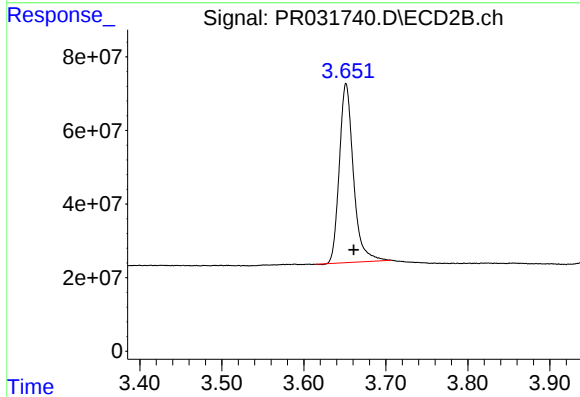




#1 Tetrachloro-m-xylene

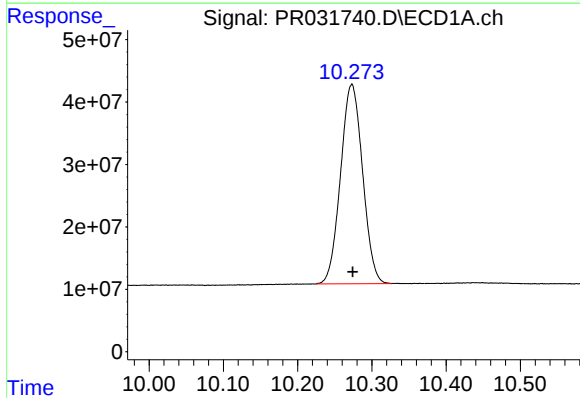
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 336793763
Conc: 24.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



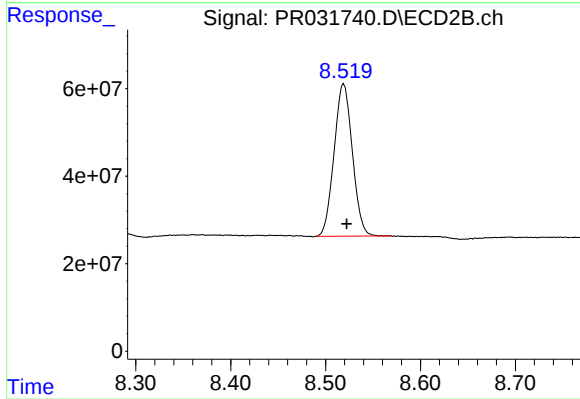
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.009 min
Response: 581929100
Conc: 23.41 ng/ml



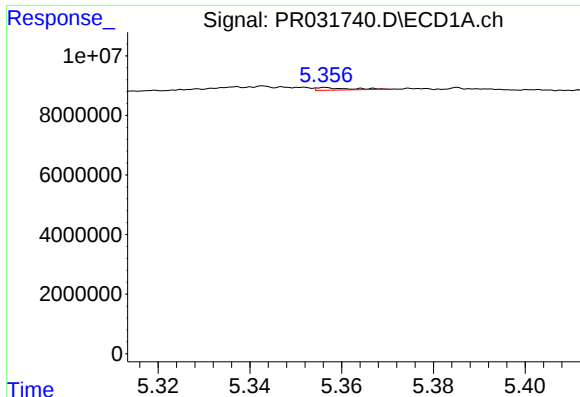
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 659121670
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

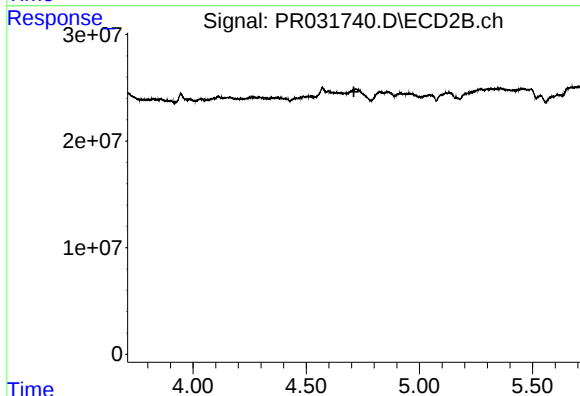
R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 466129217
Conc: 29.23 ng/ml



#4 AR-1016-2

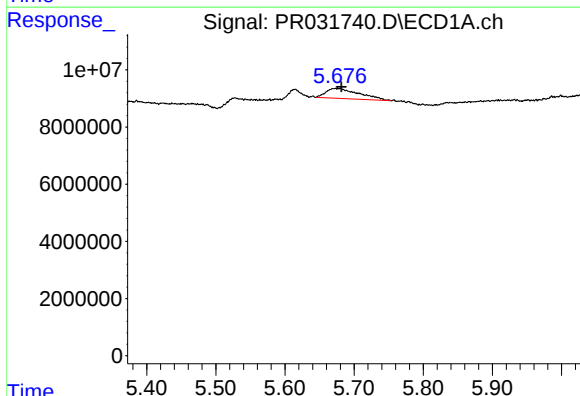
R.T.: 5.357 min
Delta R.T.: -0.060 min
Response: 434656
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



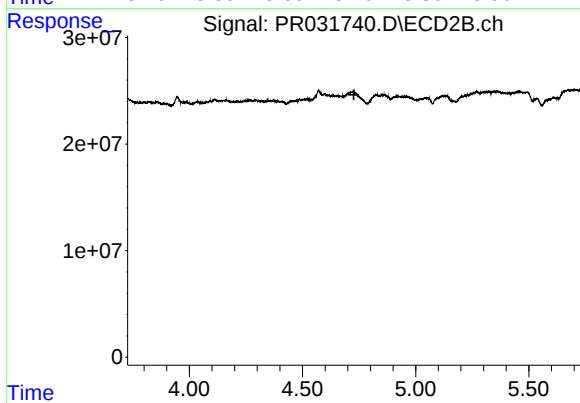
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.711 min
Response: 0
Conc: N.D.



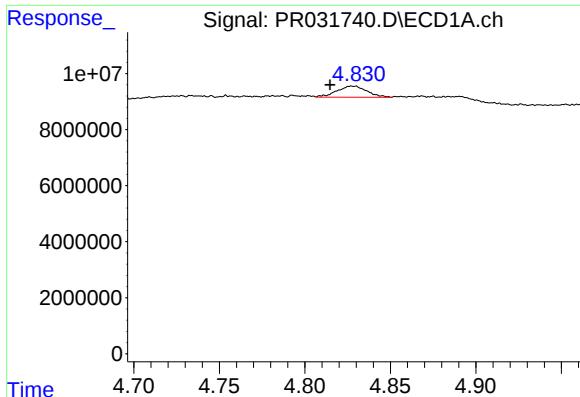
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 11792380
Conc: 19.27 ng/ml



#5 AR-1016-3

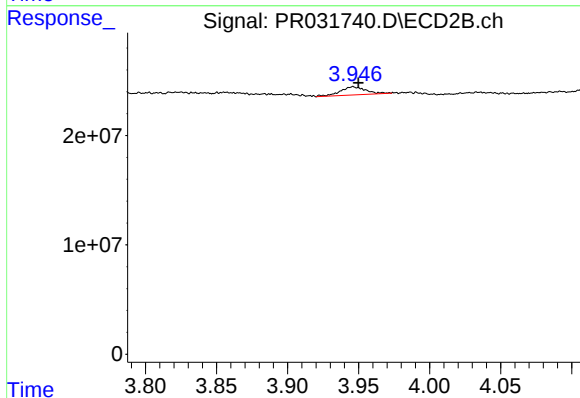
R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#9 AR-1221-2

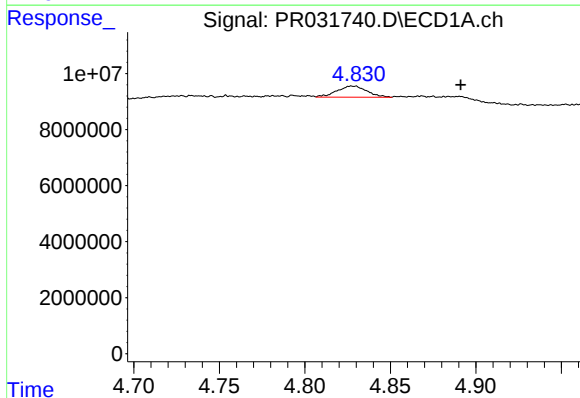
R.T.: 4.827 min
Delta R.T.: 0.013 min
Response: 4872665
Conc: 39.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



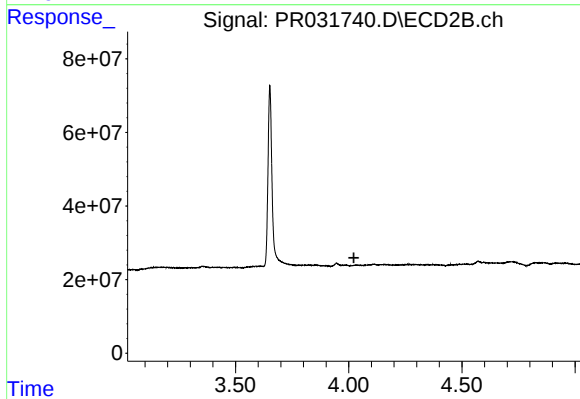
#9 AR-1221-2

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 9393482
Conc: 37.34 ng/ml



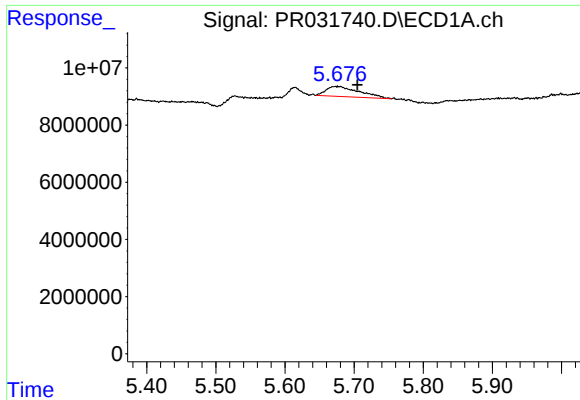
#10 AR-1221-3

R.T.: 4.827 min
Delta R.T.: -0.064 min
Response: 4872665
Conc: 12.65 ng/ml



#10 AR-1221-3

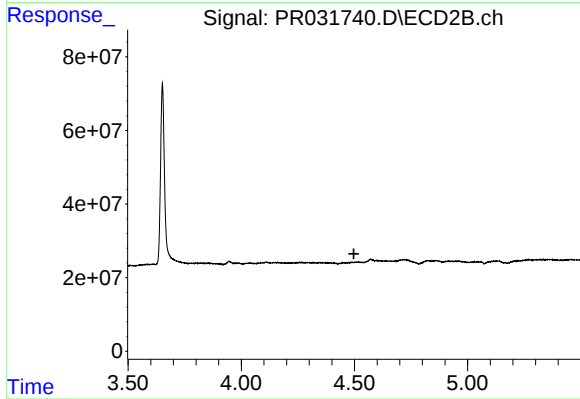
R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



#11 AR-1232-1

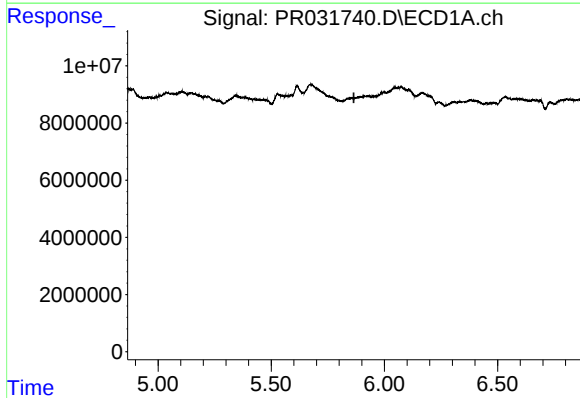
R.T.: 5.681 min
Delta R.T.: -0.024 min
Response: 11792380
Conc: 32.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



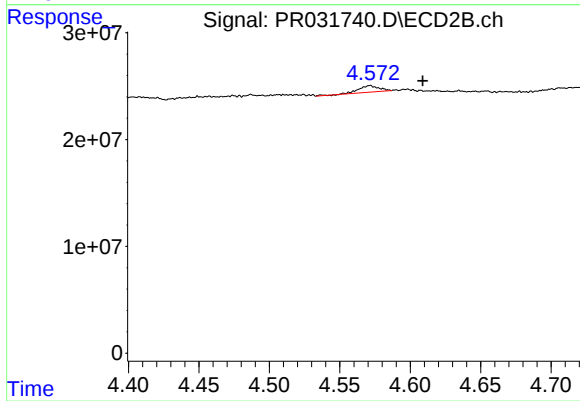
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



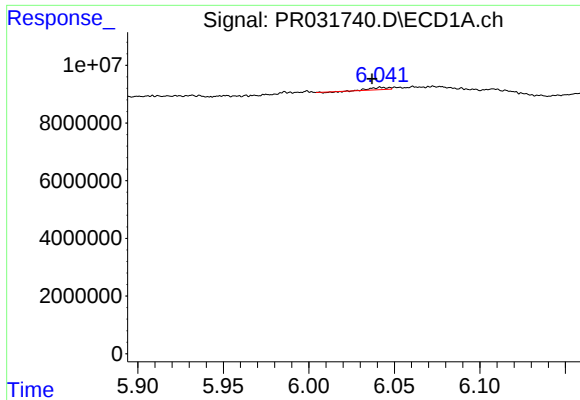
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.



#12 AR-1232-2

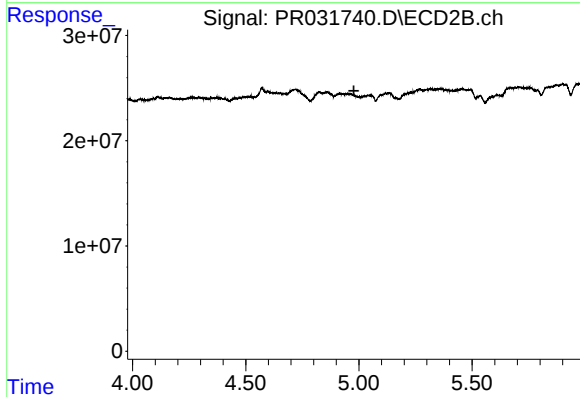
R.T.: 4.572 min
Delta R.T.: -0.037 min
Response: 6290448
Conc: 54.52 ng/ml



#13 AR-1232-3

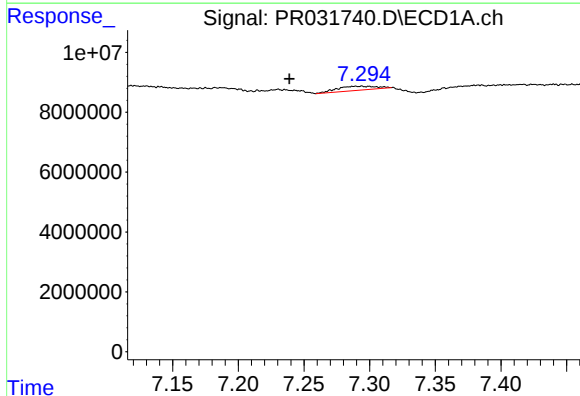
R.T.: 6.042 min
Delta R.T.: 0.005 min
Response: 432693
Conc: 9.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



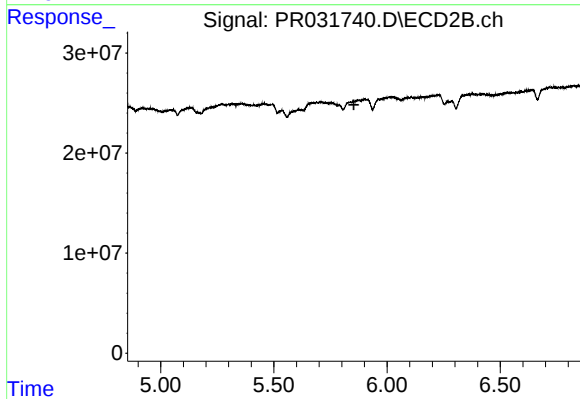
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



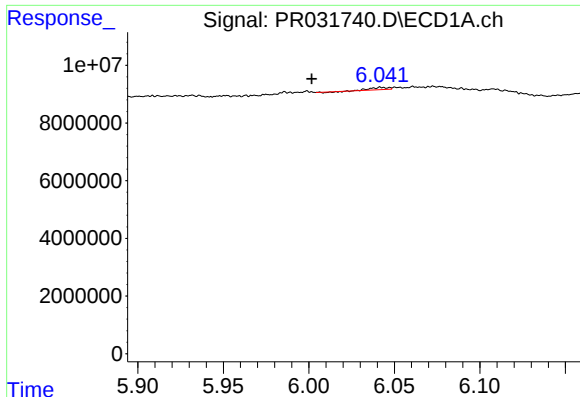
#15 AR-1232-5

R.T.: 7.294 min
Delta R.T.: 0.055 min
Response: 2801819
Conc: 84.87 ng/ml



#15 AR-1232-5

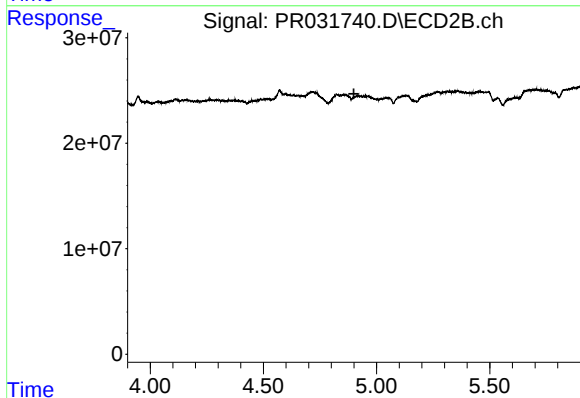
R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



#17 AR-1242-2

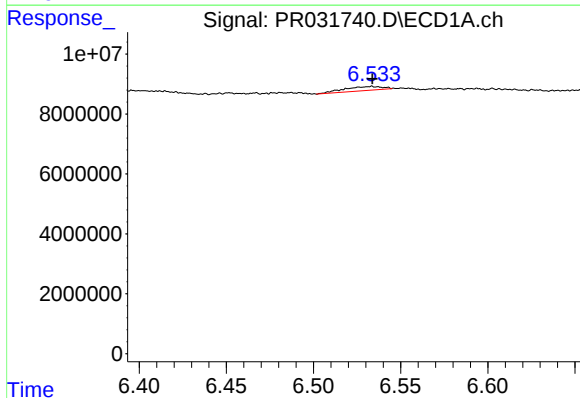
R.T.: 6.042 min
Delta R.T.: 0.040 min
Response: 432693
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



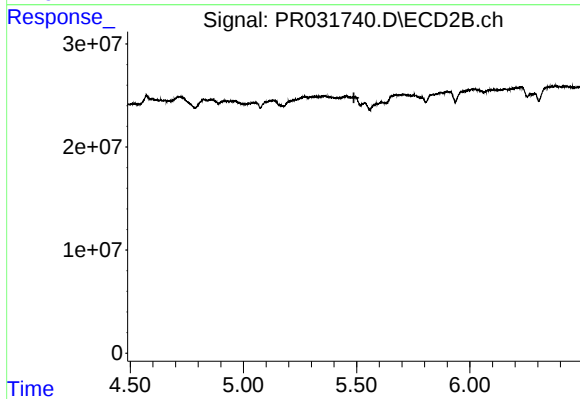
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



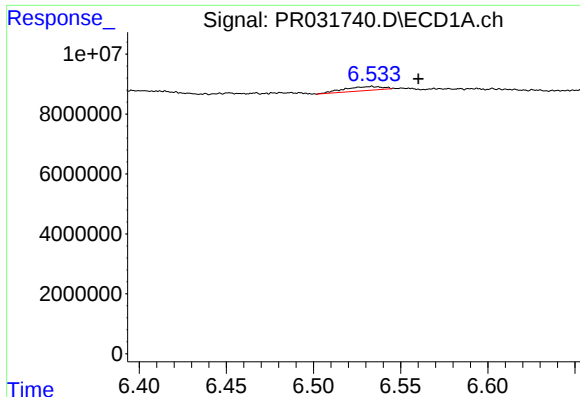
#22 AR-1248-2

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 2016999
Conc: 3.76 ng/ml



#22 AR-1248-2

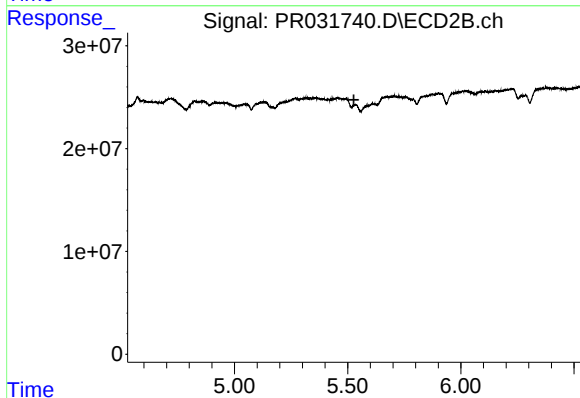
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#23 AR-1248-3

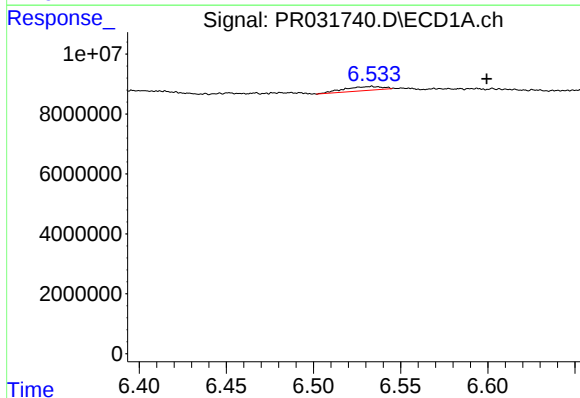
R.T.: 6.533 min
Delta R.T.: -0.027 min
Response: 2016999
Conc: 2.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



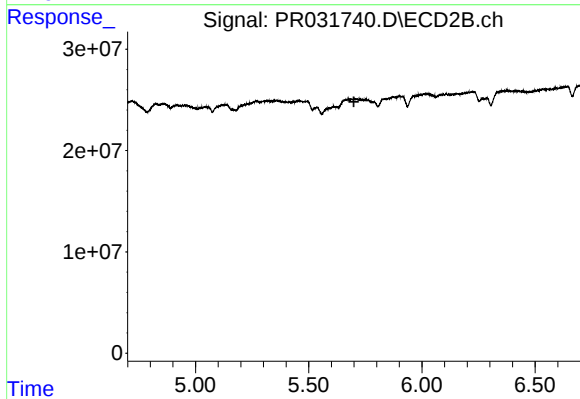
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



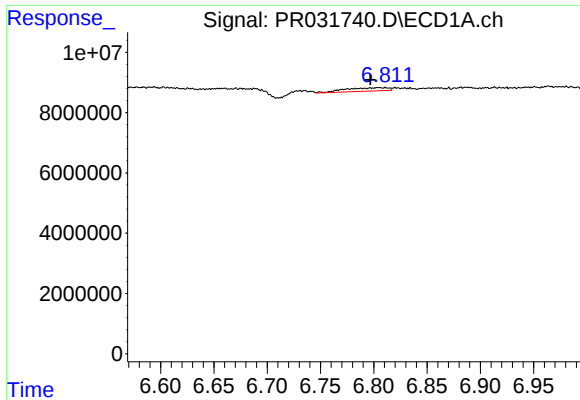
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: -0.066 min
Response: 2016999
Conc: 2.92 ng/ml



#24 AR-1248-4

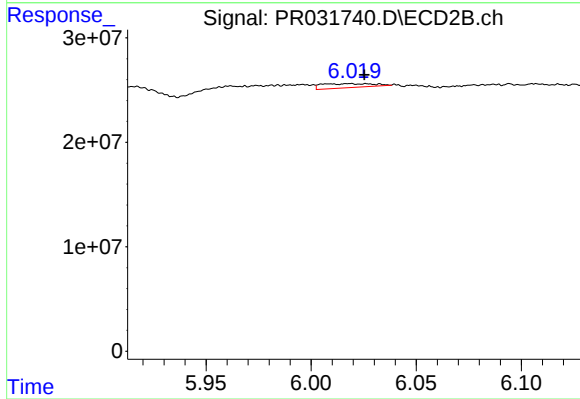
R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



#25 AR-1248-5

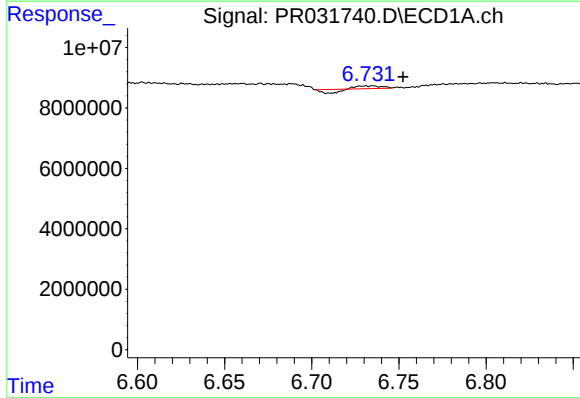
R.T.: 6.811 min
Delta R.T.: 0.014 min
Response: 3149545
Conc: 6.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



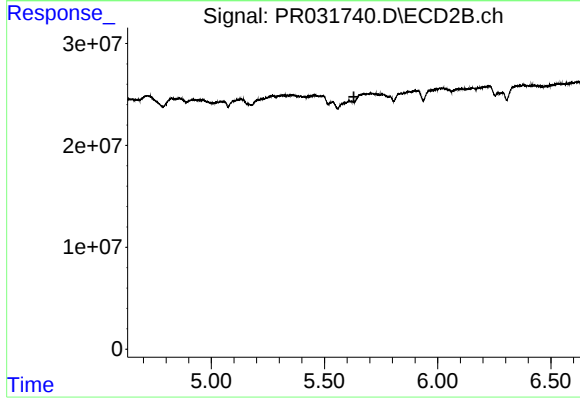
#25 AR-1248-5

R.T.: 6.019 min
Delta R.T.: -0.006 min
Response: 6615059
Conc: 6.36 ng/ml



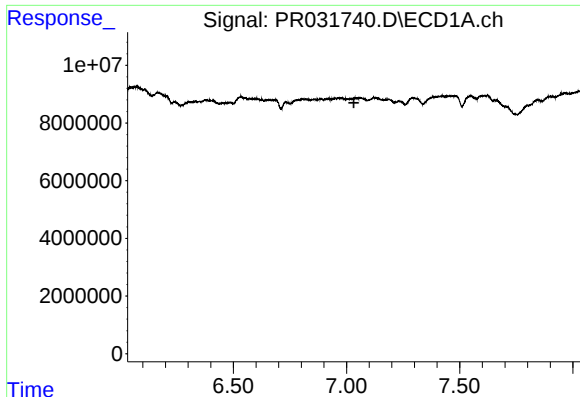
#26 AR-1254-1

R.T.: 6.731 min
Delta R.T.: -0.021 min
Response: 263992
Conc: 0.20 ng/ml



#26 AR-1254-1

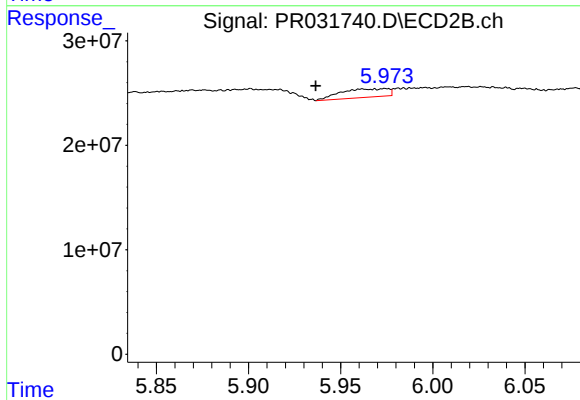
R.T.: 0.000 min
Exp R.T.: 5.630 min
Response: 0
Conc: N.D.



#27 AR-1254-2

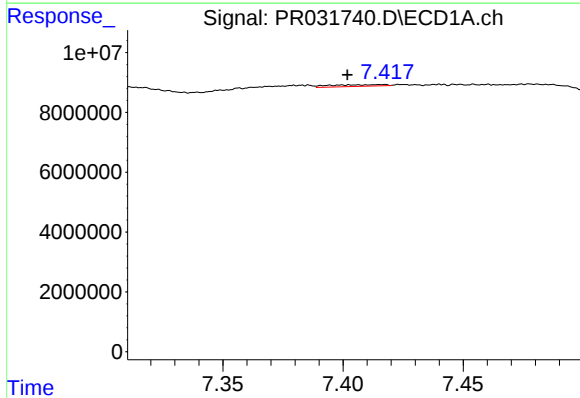
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



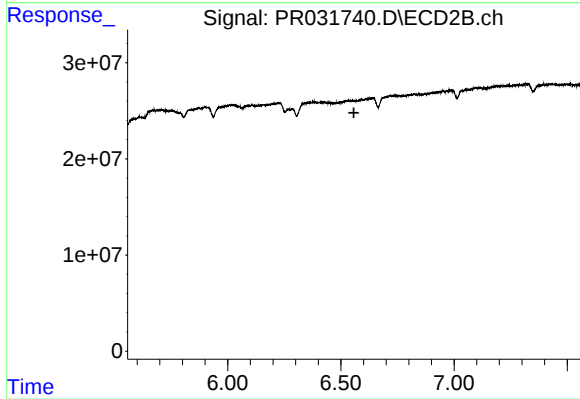
#27 AR-1254-2

R.T.: 5.974 min
Delta R.T.: 0.038 min
Response: 14593845
Conc: 8.00 ng/ml



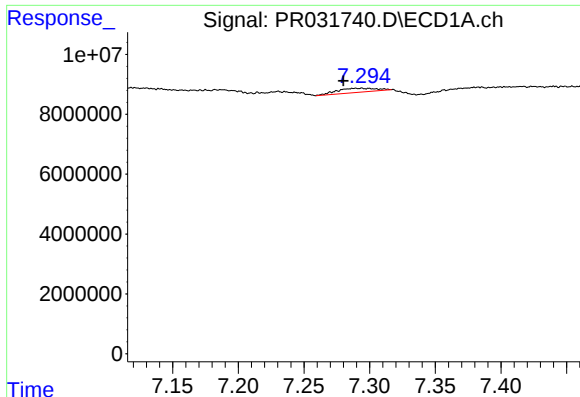
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: 0.016 min
Response: 840571
Conc: 0.70 ng/ml



#29 AR-1254-4

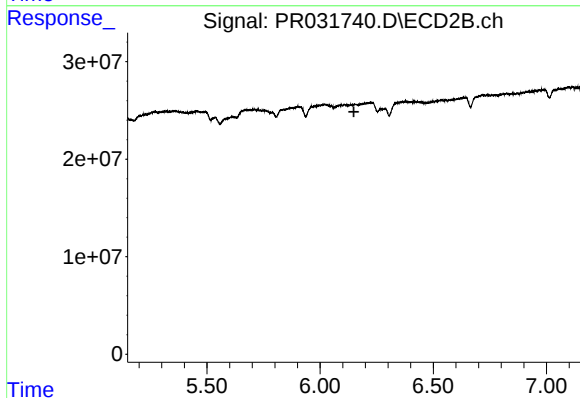
R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



#31 AR-1260-1

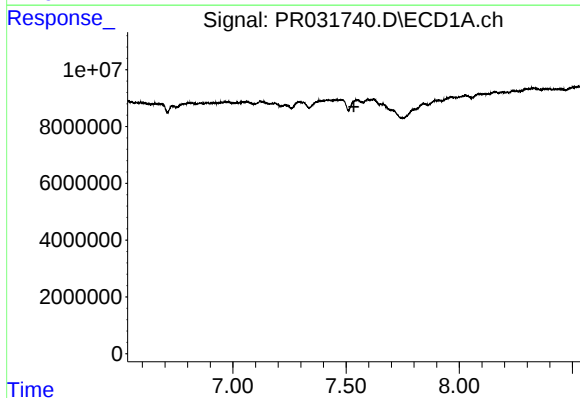
R.T.: 7.294 min
Delta R.T.: 0.014 min
Response: 2801819
Conc: 2.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



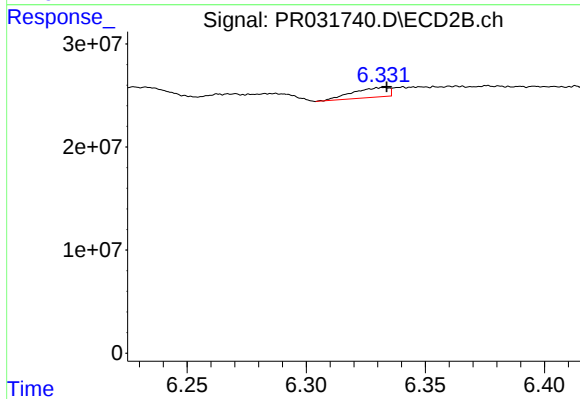
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



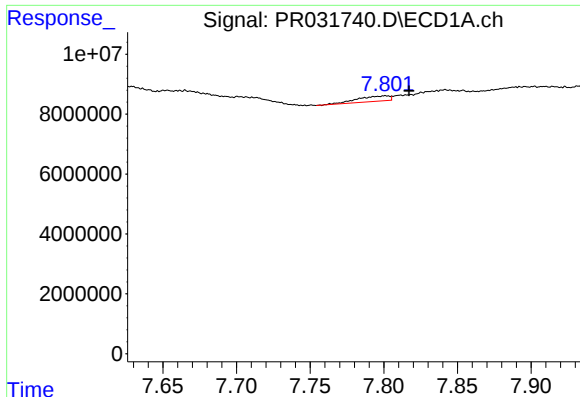
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: -1363205
Conc: N.D.



#32 AR-1260-2

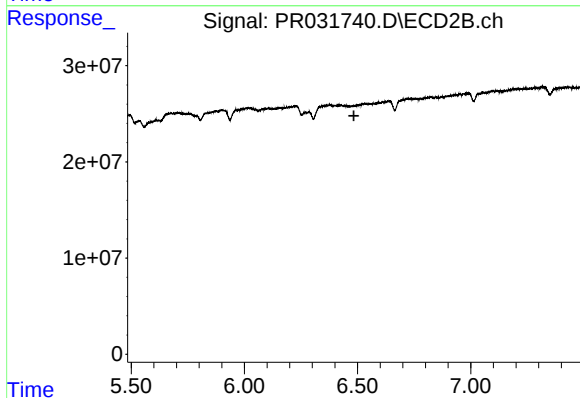
R.T.: 6.333 min
Delta R.T.: -0.001 min
Response: 9846906
Conc: 3.53 ng/ml



#33 AR-1260-3

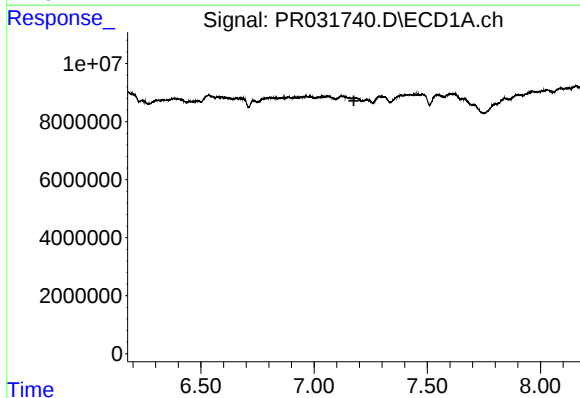
R.T.: 7.801 min
Delta R.T.: -0.016 min
Response: 2637502
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



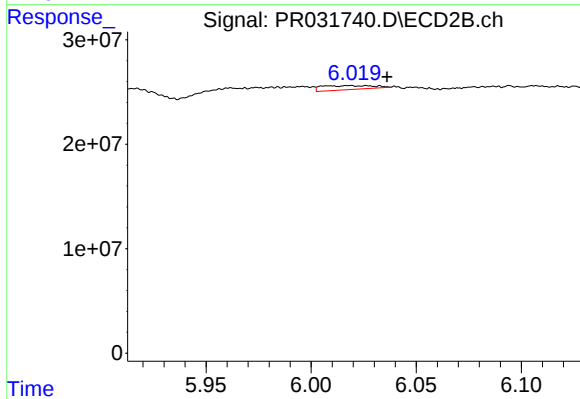
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



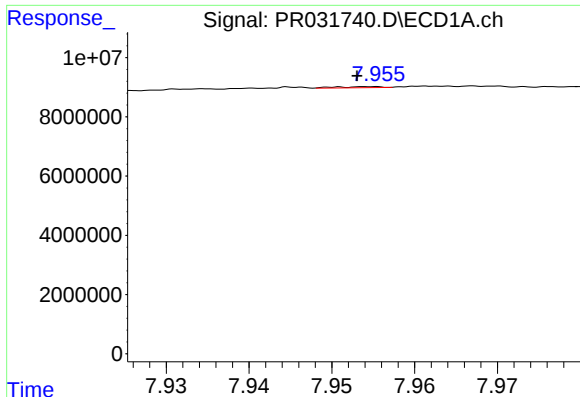
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.



#36 AR-1262-1

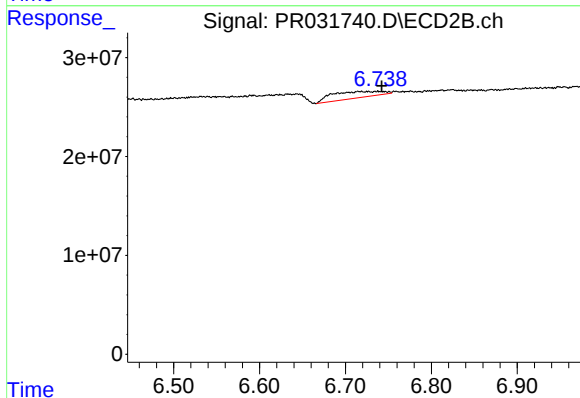
R.T.: 6.019 min
Delta R.T.: -0.017 min
Response: 6615059
Conc: 4.66 ng/ml



#37 AR-1262-2

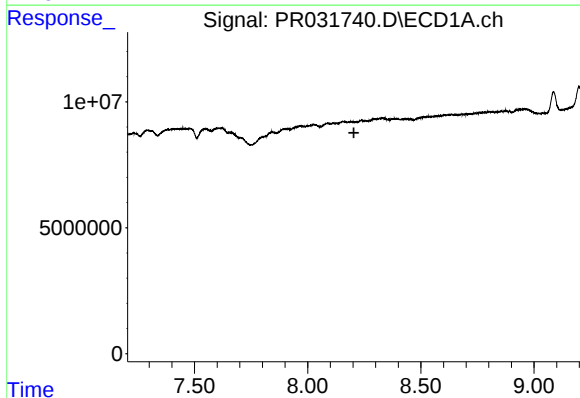
R.T.: 7.955 min
Delta R.T.: 0.002 min
Response: 135401
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



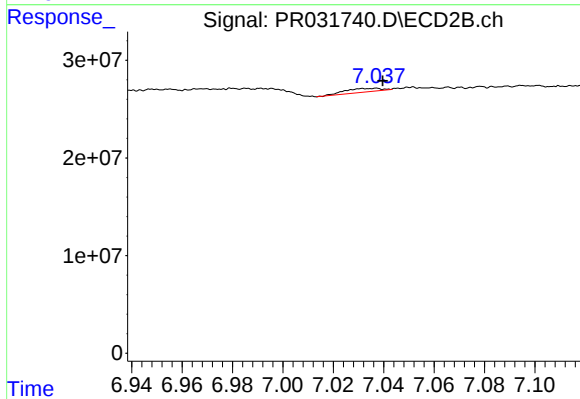
#37 AR-1262-2

R.T.: 6.738 min
Delta R.T.: -0.005 min
Response: 26306437
Conc: 24.52 ng/ml



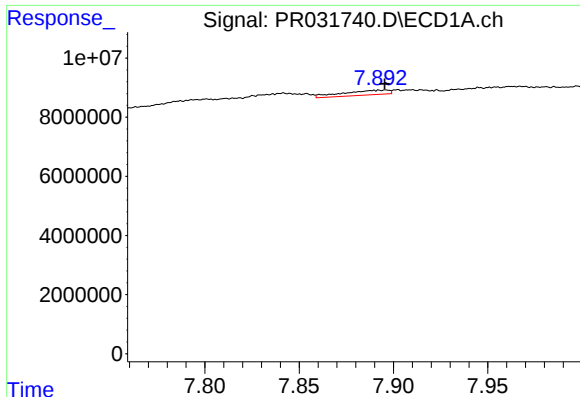
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.204 min
Response: 0
Conc: N.D.



#38 AR-1262-3

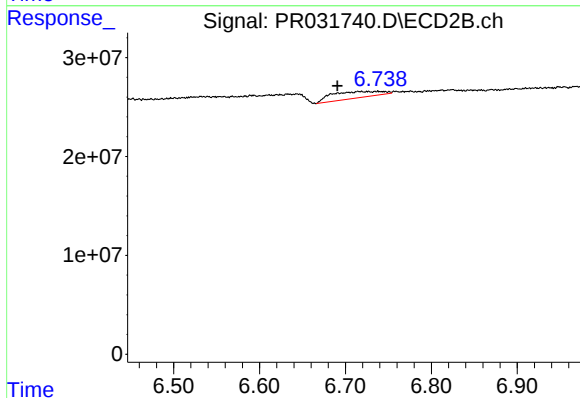
R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 3621703
Conc: 4.34 ng/ml



#41 AR-1268-1

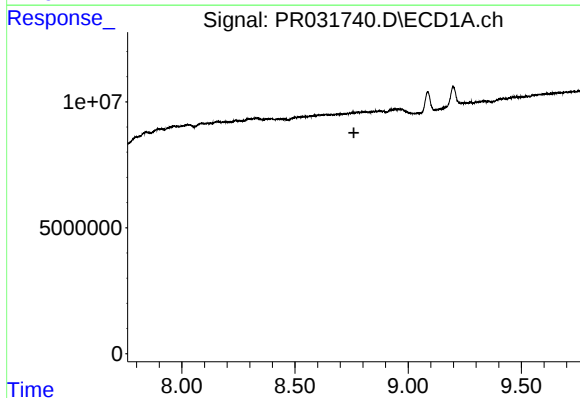
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 2740189
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



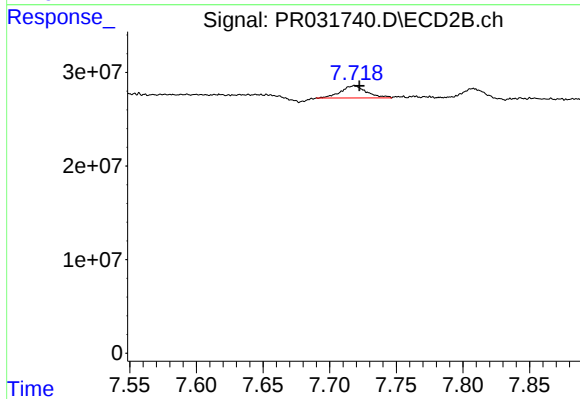
#41 AR-1268-1

R.T.: 6.738 min
Delta R.T.: 0.047 min
Response: 26306437
Conc: 25.37 ng/ml



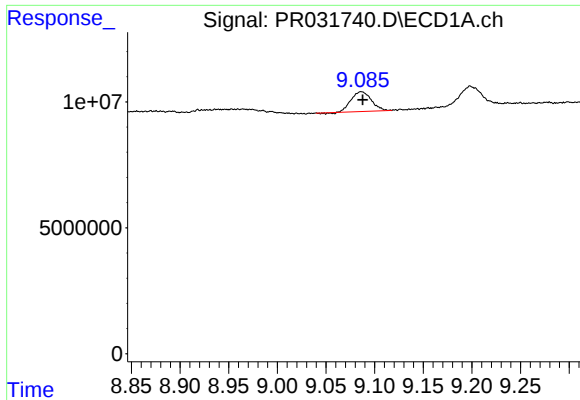
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.760 min
Response: 0
Conc: N.D.



#43 AR-1268-3

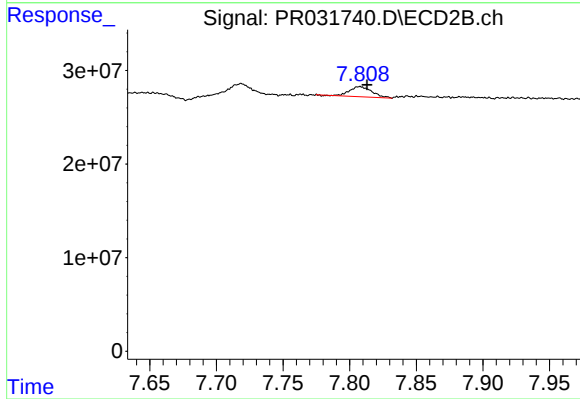
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 17662973
Conc: 8.15 ng/ml



#44 AR-1268-4

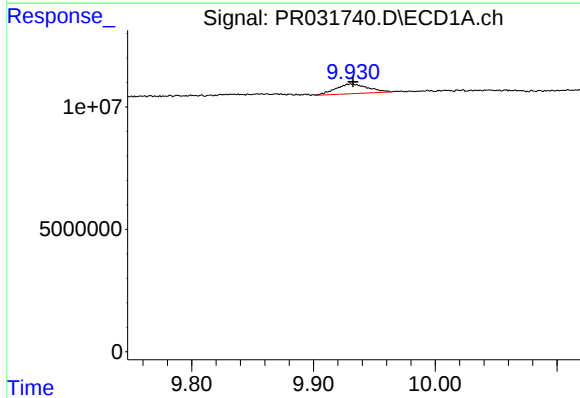
R.T.: 9.086 min
Delta R.T.: -0.002 min
Response: 11346679
Conc: 3.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



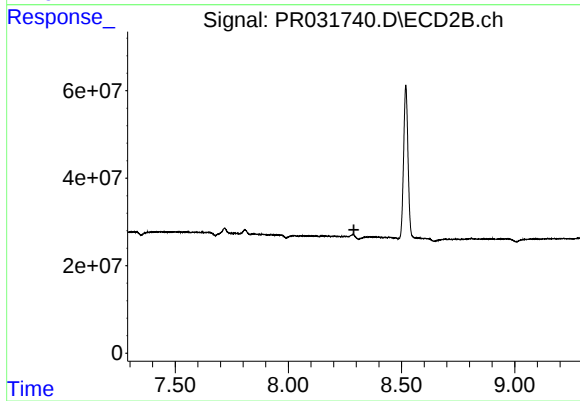
#44 AR-1268-4

R.T.: 7.808 min
Delta R.T.: -0.005 min
Response: 12704768
Conc: 19.65 ng/ml



#45 AR-1268-5

R.T.: 9.931 min
Delta R.T.: -0.001 min
Response: 7299638
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.