

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071921\
 Data File : PR051288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2021 13:29
 Operator : DD\AJ
 Sample : M2970-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BGEC2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:37:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 29 05:37:58 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.642	3.808	172.6E6	163.1E6	23.785	25.388
2)	SA Decachlor...	10.537	8.842	213.1E6	181.8E6	31.479	27.633
Target Compounds							
3)	L1 AR-1016-1	5.777f	4.895	755733	2512379	2.532	10.915 #
4)	L1 AR-1016-2	5.777f	4.895	755733	2512379	1.735	7.060 #
9)	L2 AR-1221-2	4.957	4.109	940715	2191779	16.359	43.245 #
10)	L2 AR-1221-3	4.957f	0.000	940715	0	4.829	N.D. #
11)	L3 AR-1232-1	4.957f	0.000	940715	0	6.437	N.D. #
12)	L3 AR-1232-2	0.000	4.895	0	2512379	N.D.	18.346 #
13)	L3 AR-1232-3	5.777f	0.000	755733	0	4.482	N.D. #
16)	L4 AR-1242-1	5.777f	4.895	755733	2512379	3.755	16.224 #
17)	L4 AR-1242-2	5.777f	4.895	755733	2512379	2.606	10.819 #
20)	L4 AR-1242-5	6.687f	0.000	2535347	0	15.593	N.D. #
21)	L5 AR-1248-1	5.777f	4.895	755733	2512379	4.645	19.704 #
24)	L5 AR-1248-4	6.687	0.000	2535347	0	7.961	N.D. #
25)	L5 AR-1248-5	6.687f	0.000	2535347	0	8.220	N.D. #
26)	L6 AR-1254-1	6.687	0.000	2535347	0	10.773	N.D. #
27)	L6 AR-1254-2	6.905	0.000	9077884	0	24.543	N.D. #
28)	L6 AR-1254-3	7.243	0.000	7267795	0	18.646	N.D. #
29)	L6 AR-1254-4	7.559	6.541f	2111445	3285439	7.527	13.246 #
32)	L7 AR-1260-2	0.000	6.541	0	3285439	N.D.	7.242 #
34)	L7 AR-1260-4	8.298	0.000	1775383	0	4.911	N.D. #
35)	L7 AR-1260-5	0.000	7.401	0	786064	N.D.	0.984 #
37)	L8 AR-1262-2	0.000	7.401	0	786064	N.D.	0.726 #
38)	L8 AR-1262-3	8.945	7.747f	4989832	2482061	7.687	5.921
39)	L8 AR-1262-4	9.040	7.747	7621080	2482061	15.161	3.118 #
40)	L8 AR-1262-5	9.785f	0.000	16211909	0	47.013	N.D. #
41)	L9 AR-1268-1	8.945	7.747f	4989832	2482061	3.390	1.644 #
42)	L9 AR-1268-2	9.040	7.747	7621080	2482061	5.518	1.785 #
44)	L9 AR-1268-4	9.785f	0.000	16211909	0	34.661	N.D. #
45)	L9 AR-1268-5	10.189f	8.578	-117908	1956719	N.D.	0.524 #

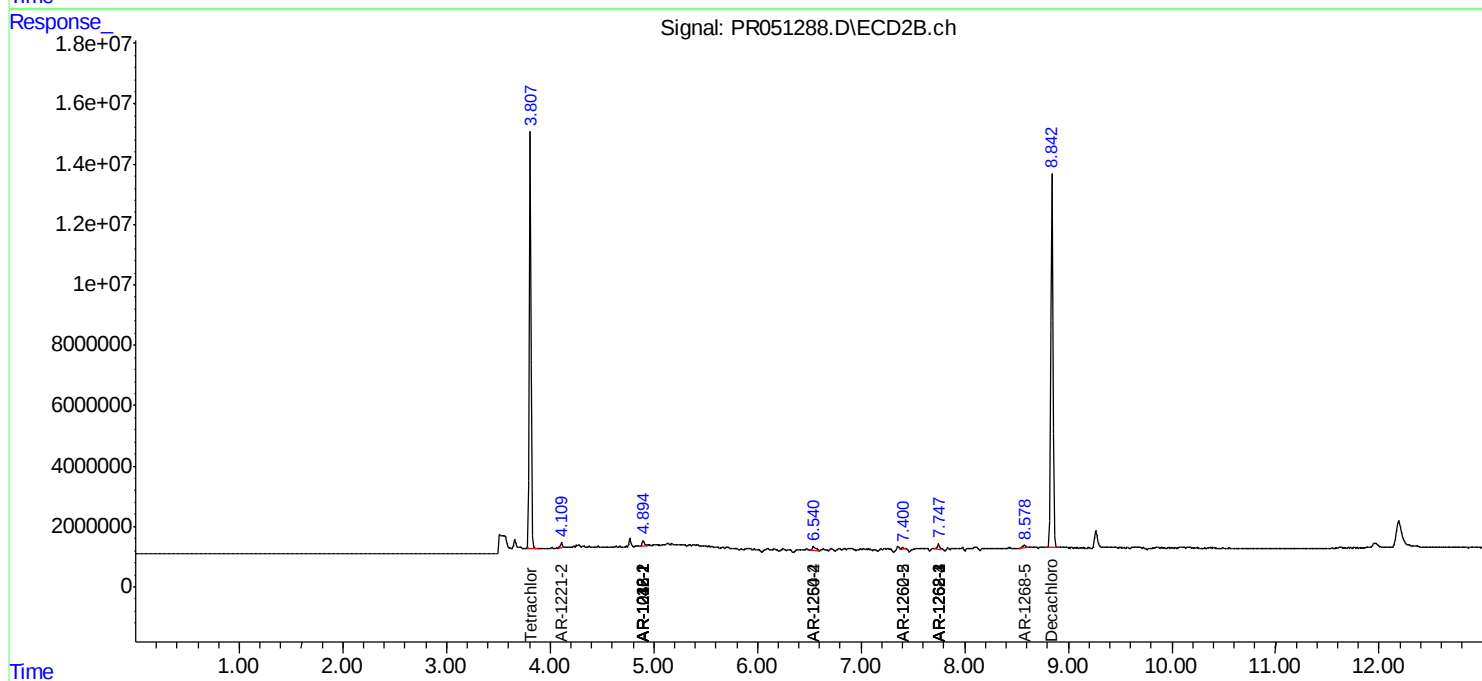
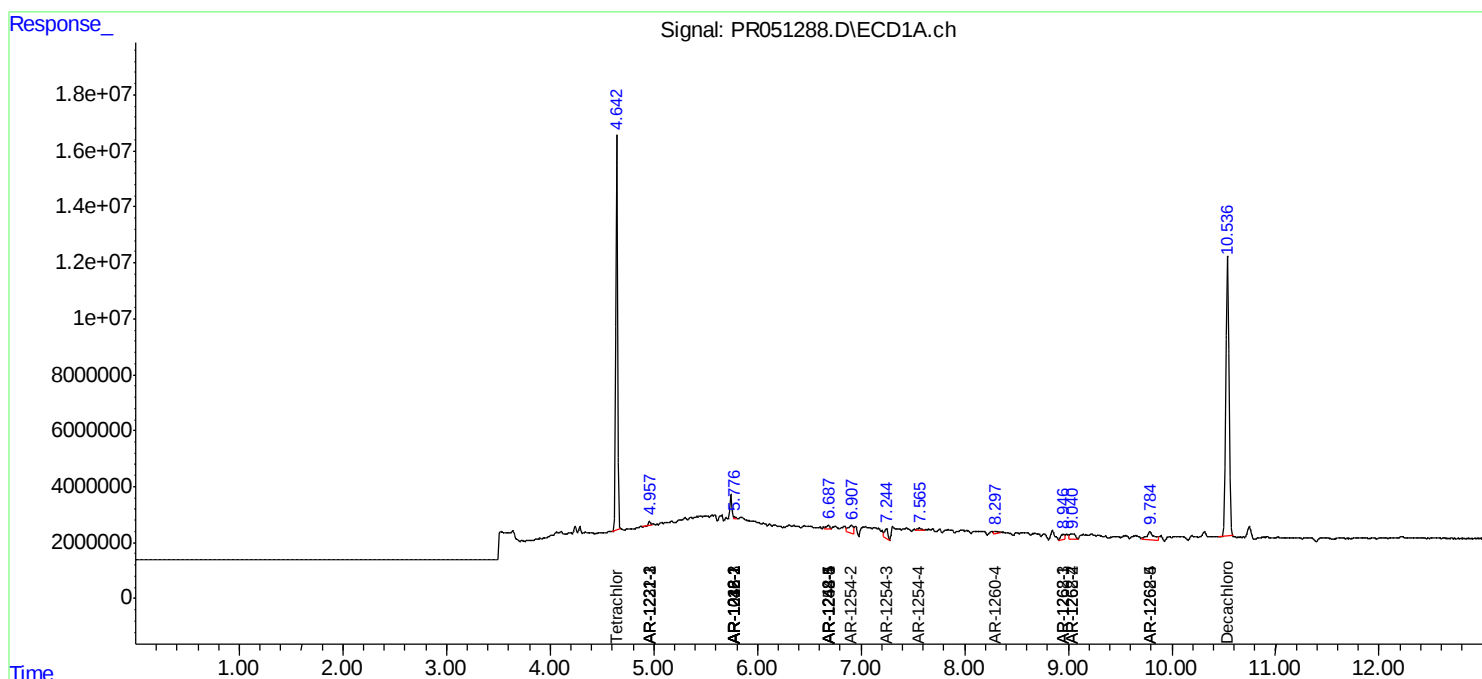
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

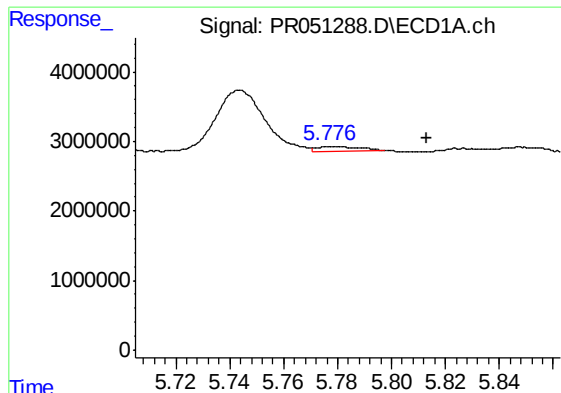
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071921\
Data File : PR051288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BGEC2

Integration File signal 1: autoint1.e
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Quant Time: Jul 20 01:37:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 2021
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

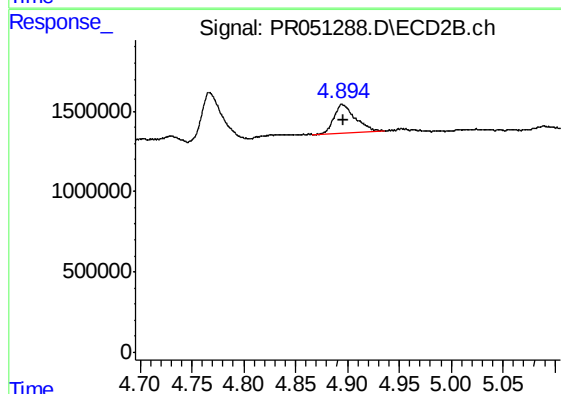




#3 AR-1016-1

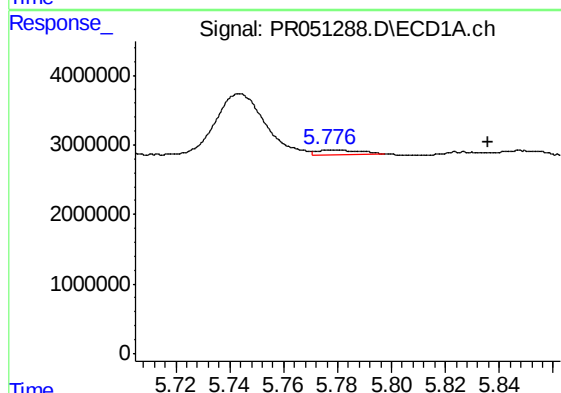
R.T.: 5.777 min
Delta R.T.: -0.036 min
Response: 755733
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



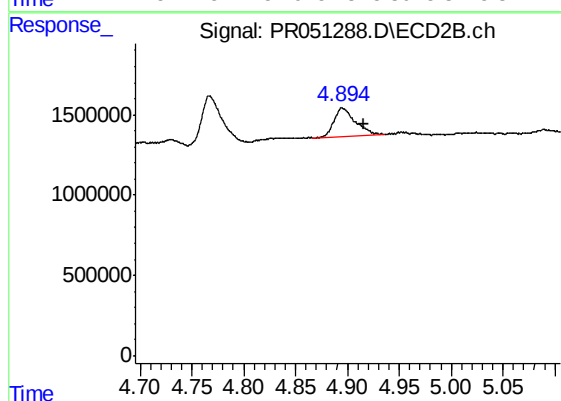
#3 AR-1016-1

R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 2512379
Conc: 10.92 ng/ml



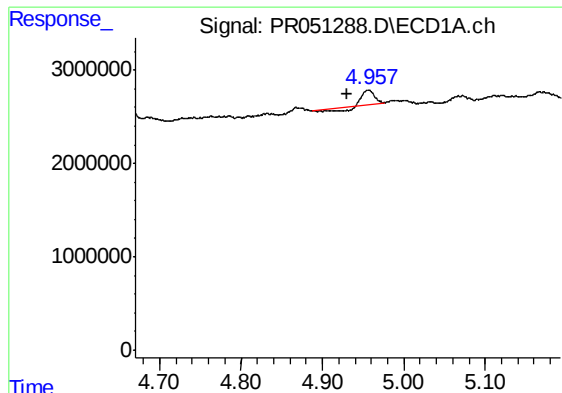
#4 AR-1016-2

R.T.: 5.777 min
Delta R.T.: -0.059 min
Response: 755733
Conc: 1.73 ng/ml



#4 AR-1016-2

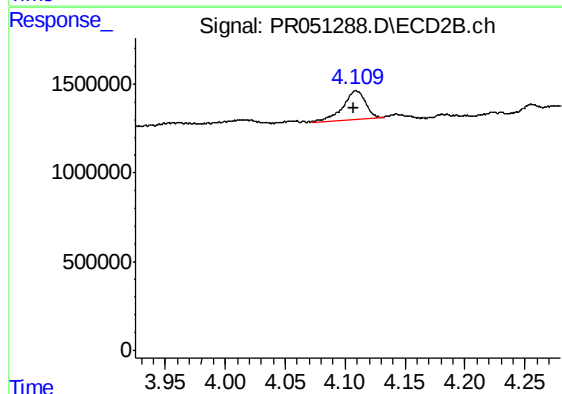
R.T.: 4.895 min
Delta R.T.: -0.021 min
Response: 2512379
Conc: 7.06 ng/ml



#9 AR-1221-2

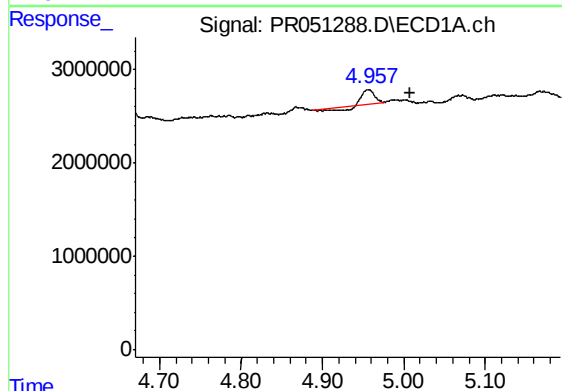
R.T.: 4.957 min
Delta R.T.: 0.027 min
Response: 940715
Conc: 16.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



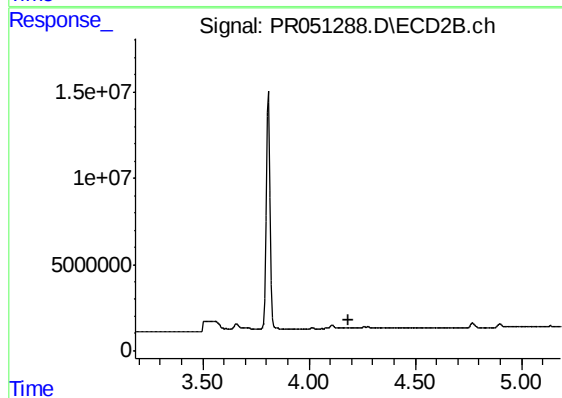
#9 AR-1221-2

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 2191779
Conc: 43.25 ng/ml



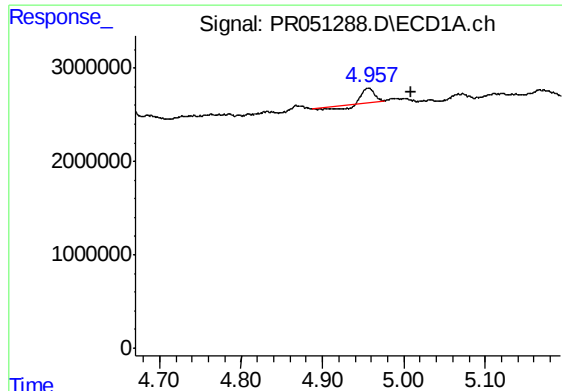
#10 AR-1221-3

R.T.: 4.957 min
Delta R.T.: -0.052 min
Response: 940715
Conc: 4.83 ng/ml



#10 AR-1221-3

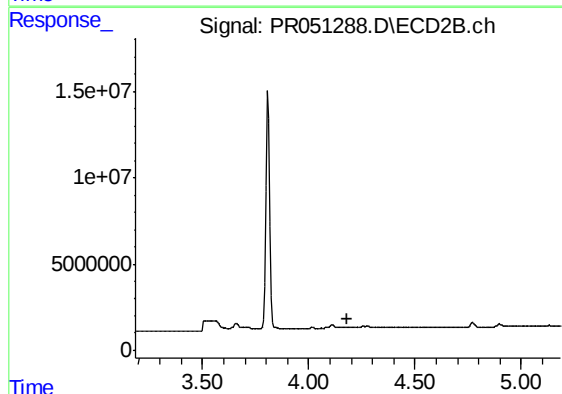
R.T.: 0.000 min
Exp R.T. : 4.183 min
Response: 0
Conc: N.D.



#11 AR-1232-1

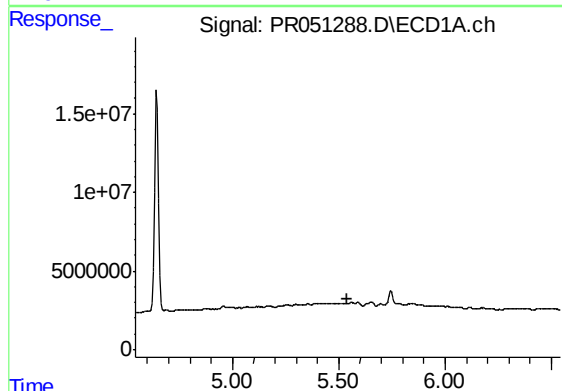
R.T.: 4.957 min
Delta R.T.: -0.053 min
Response: 940715
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



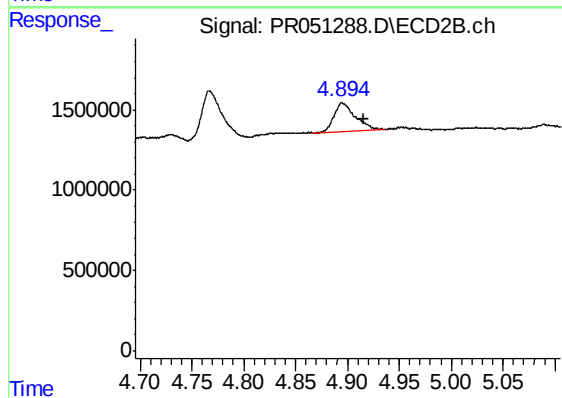
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



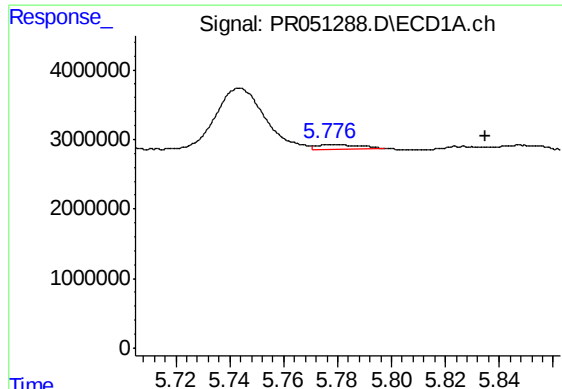
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#12 AR-1232-2

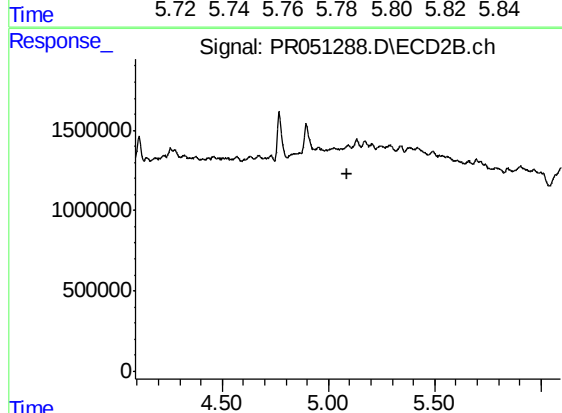
R.T.: 4.895 min
Delta R.T.: -0.021 min
Response: 2512379
Conc: 18.35 ng/ml



#13 AR-1232-3

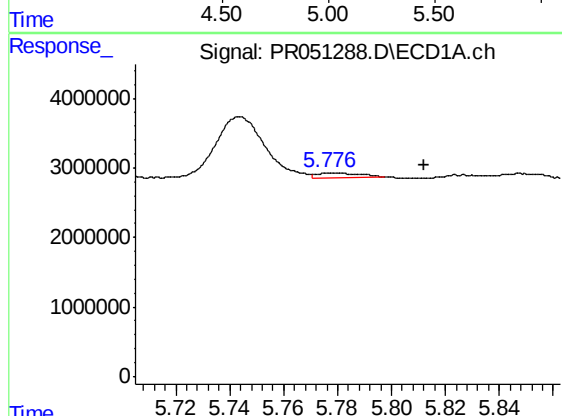
R.T.: 5.777 min
Delta R.T.: -0.058 min
Response: 755733
Conc: 4.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



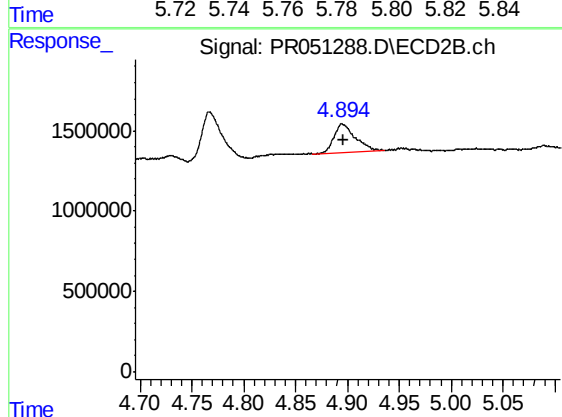
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



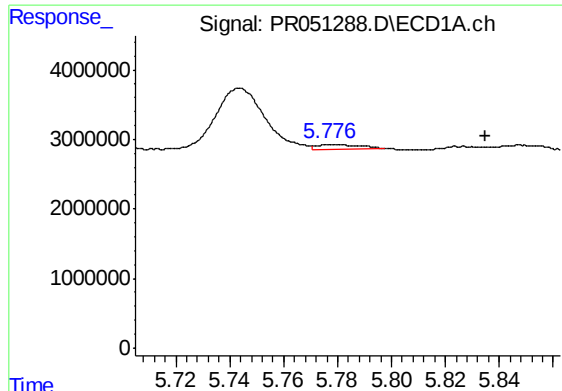
#16 AR-1242-1

R.T.: 5.777 min
Delta R.T.: -0.035 min
Response: 755733
Conc: 3.75 ng/ml



#16 AR-1242-1

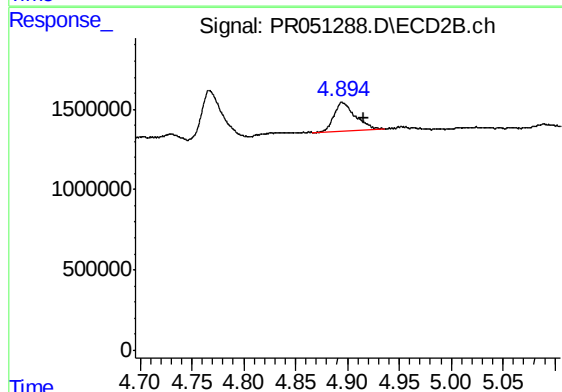
R.T.: 4.895 min
Delta R.T.: -0.002 min
Response: 2512379
Conc: 16.22 ng/ml



#17 AR-1242-2

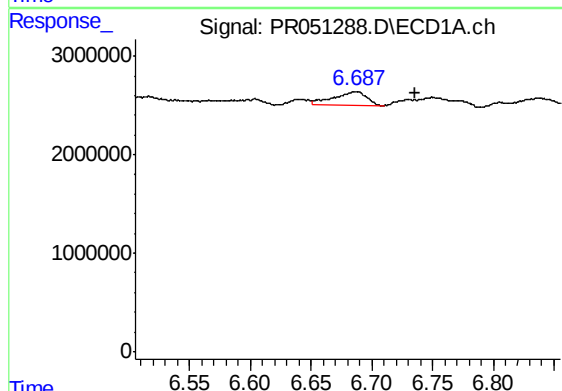
R.T.: 5.777 min
Delta R.T.: -0.058 min
Response: 755733
Conc: 2.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



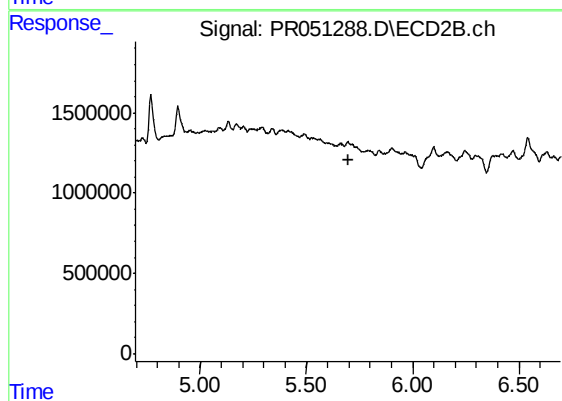
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.021 min
Response: 2512379
Conc: 10.82 ng/ml



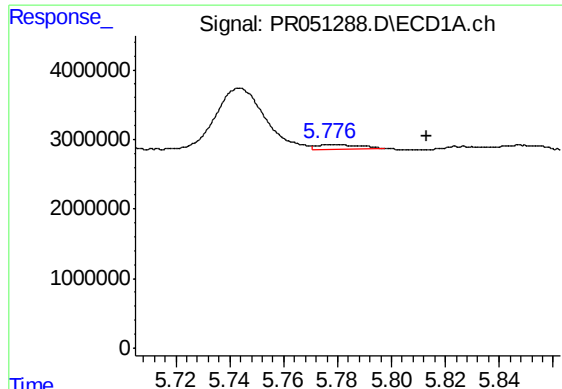
#20 AR-1242-5

R.T.: 6.687 min
Delta R.T.: -0.049 min
Response: 2535347
Conc: 15.59 ng/ml



#20 AR-1242-5

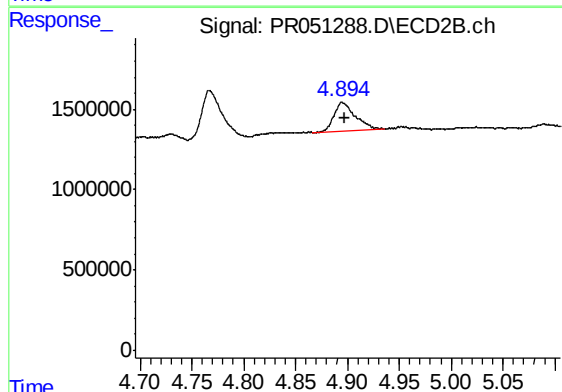
R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#21 AR-1248-1

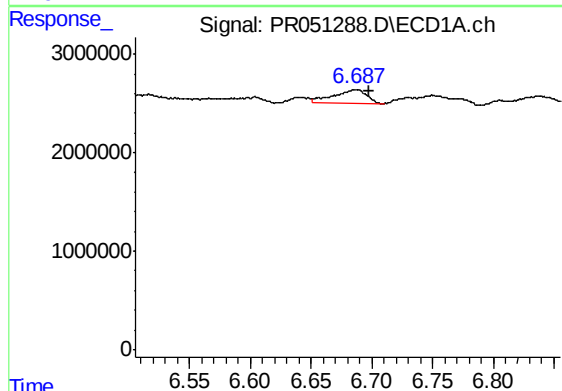
R.T.: 5.777 min
Delta R.T.: -0.036 min
Response: 755733
Conc: 4.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



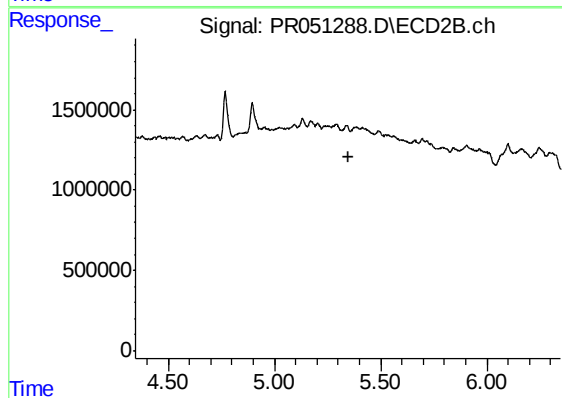
#21 AR-1248-1

R.T.: 4.895 min
Delta R.T.: -0.003 min
Response: 2512379
Conc: 19.70 ng/ml



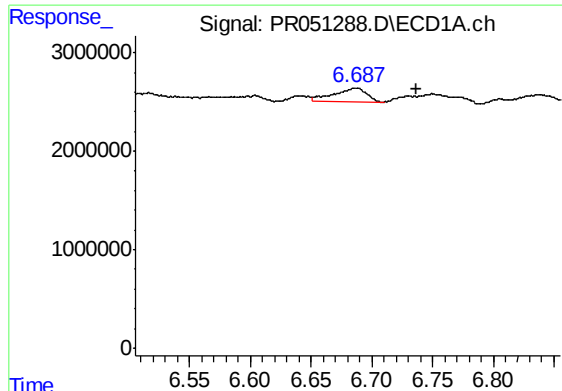
#24 AR-1248-4

R.T.: 6.687 min
Delta R.T.: -0.010 min
Response: 2535347
Conc: 7.96 ng/ml



#24 AR-1248-4

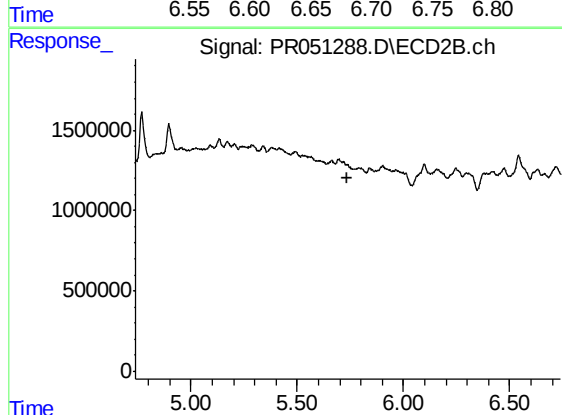
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 AR-1248-5

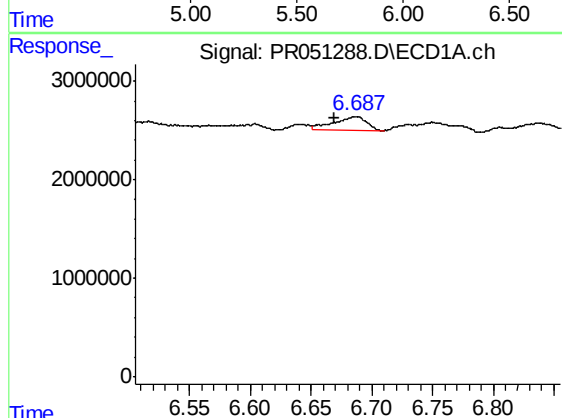
R.T.: 6.687 min
Delta R.T.: -0.050 min
Response: 2535347
Conc: 8.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



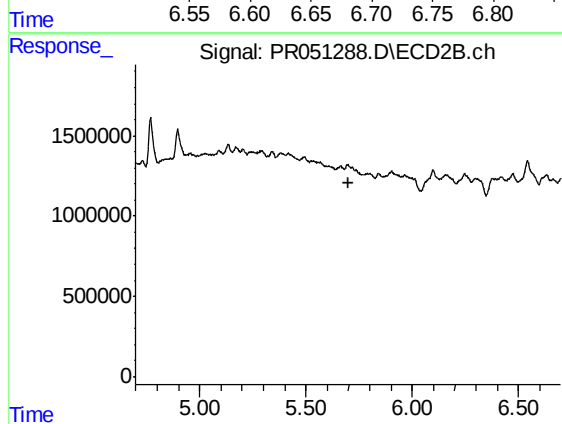
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



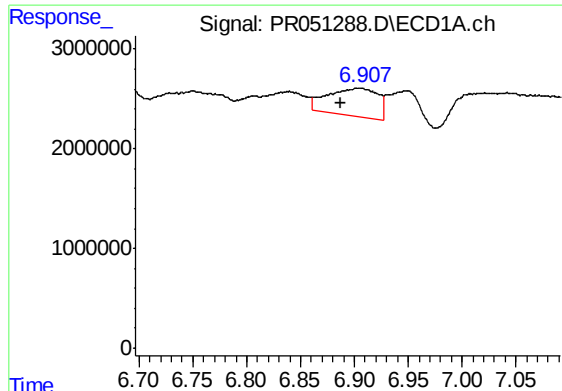
#26 AR-1254-1

R.T.: 6.687 min
Delta R.T.: 0.018 min
Response: 2535347
Conc: 10.77 ng/ml



#26 AR-1254-1

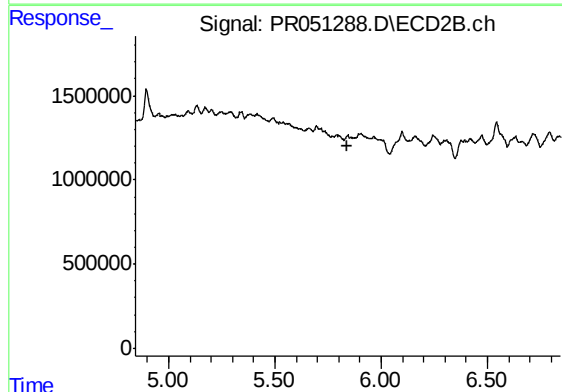
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#27 AR-1254-2

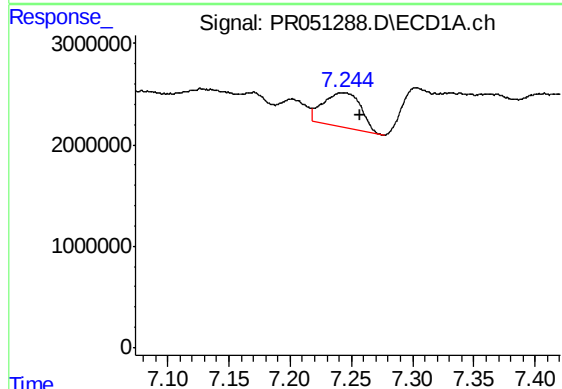
R.T.: 6.905 min
Delta R.T.: 0.018 min
Response: 9077884
Conc: 24.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



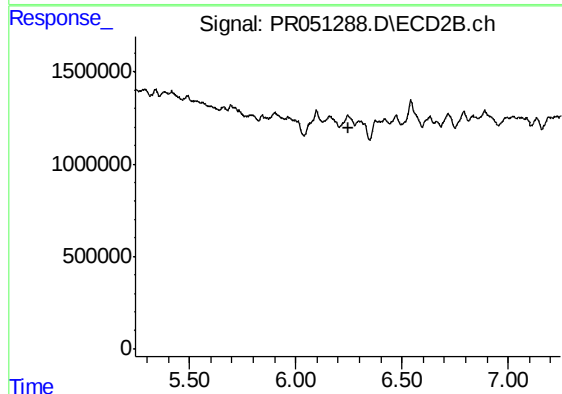
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



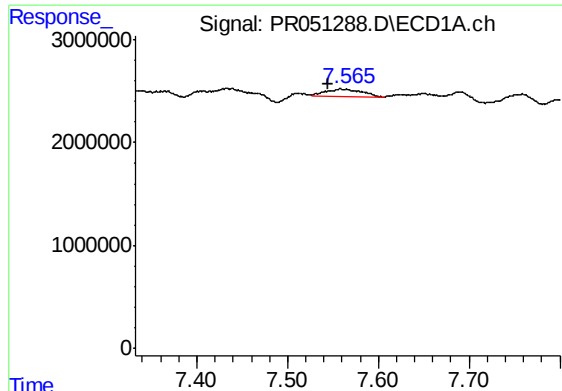
#28 AR-1254-3

R.T.: 7.243 min
Delta R.T.: -0.014 min
Response: 7267795
Conc: 18.65 ng/ml



#28 AR-1254-3

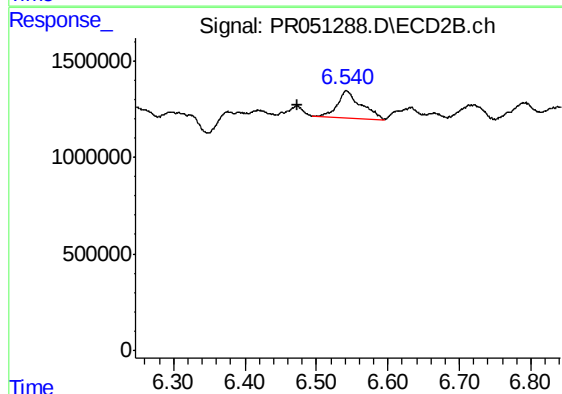
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#29 AR-1254-4

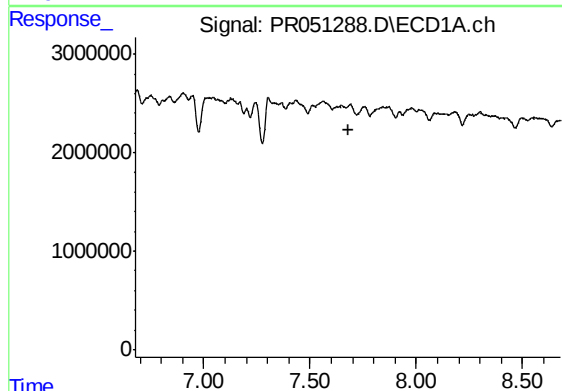
R.T.: 7.559 min
Delta R.T.: 0.014 min
Response: 2111445
Conc: 7.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



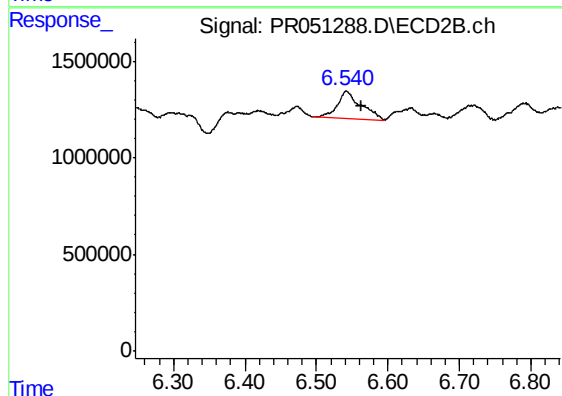
#29 AR-1254-4

R.T.: 6.541 min
Delta R.T.: 0.067 min
Response: 3285439
Conc: 13.25 ng/ml



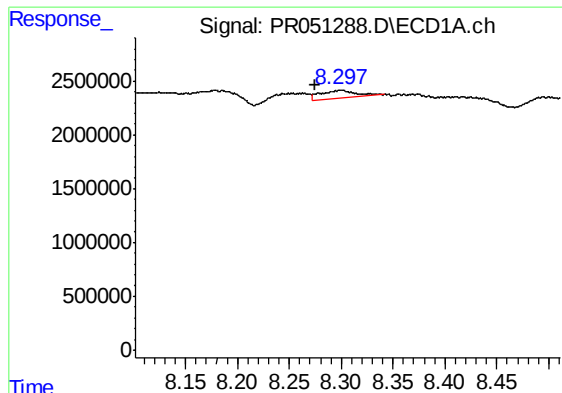
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#32 AR-1260-2

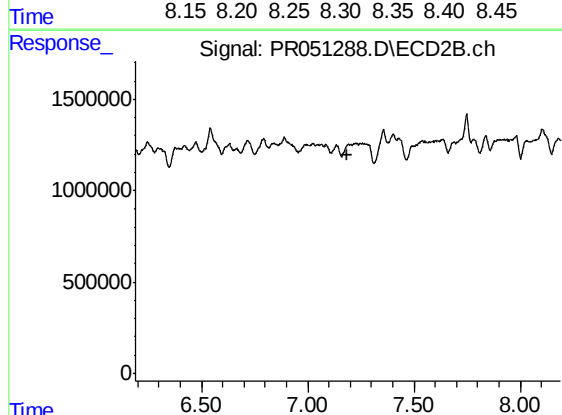
R.T.: 6.541 min
Delta R.T.: -0.023 min
Response: 3285439
Conc: 7.24 ng/ml



#34 AR-1260-4

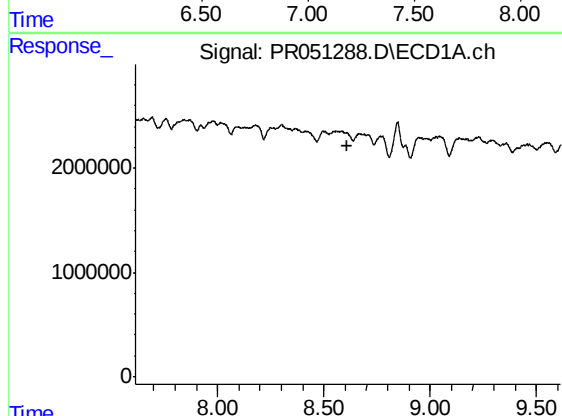
R.T.: 8.298 min
Delta R.T.: 0.023 min
Response: 1775383
Conc: 4.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



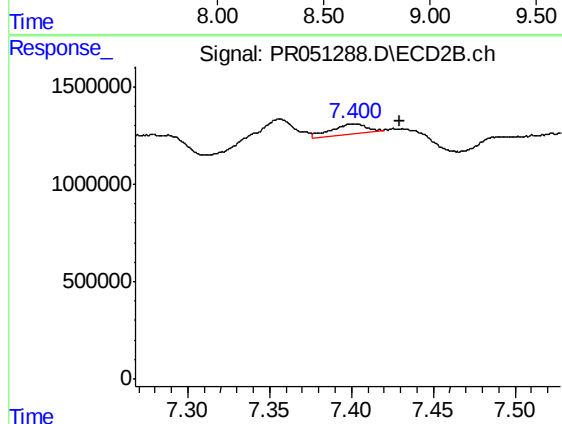
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



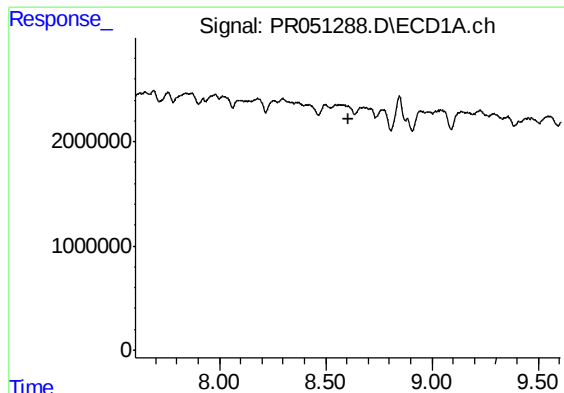
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



#35 AR-1260-5

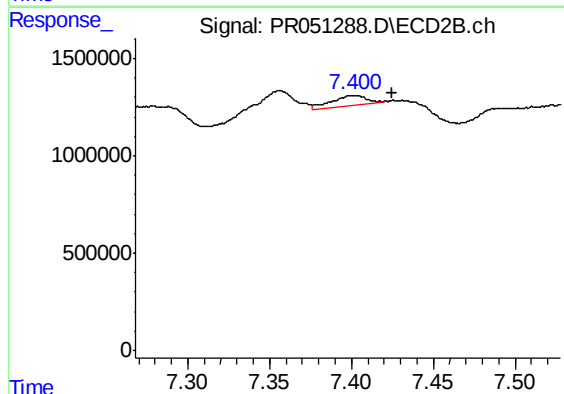
R.T.: 7.401 min
Delta R.T.: -0.029 min
Response: 786064
Conc: 0.98 ng/ml



#37 AR-1262-2

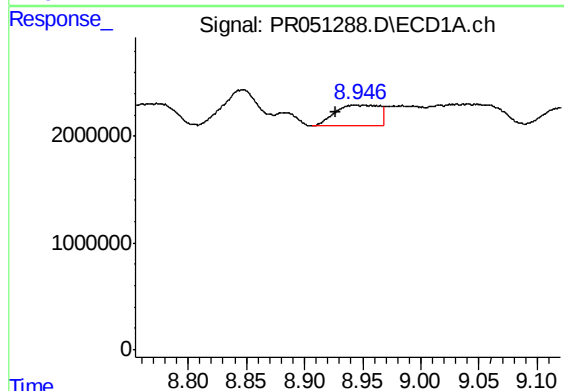
R.T.: 0.000 min
Exp R.T.: 8.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BGEC2



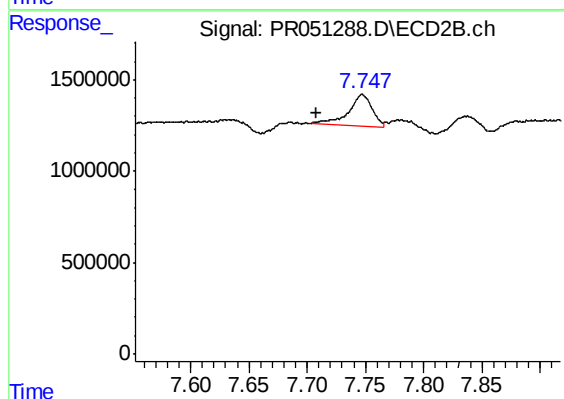
#37 AR-1262-2

R.T.: 7.401 min
Delta R.T.: -0.024 min
Response: 786064
Conc: 0.73 ng/ml



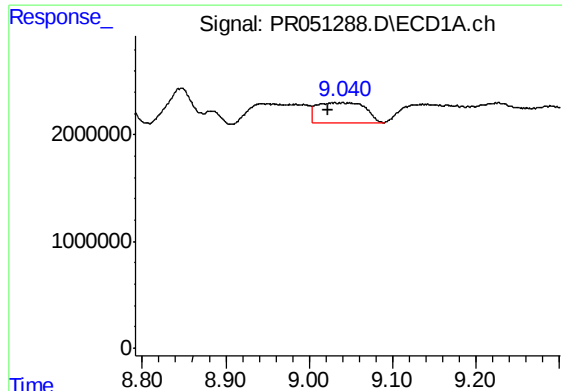
#38 AR-1262-3

R.T.: 8.945 min
Delta R.T.: 0.018 min
Response: 4989832
Conc: 7.69 ng/ml



#38 AR-1262-3

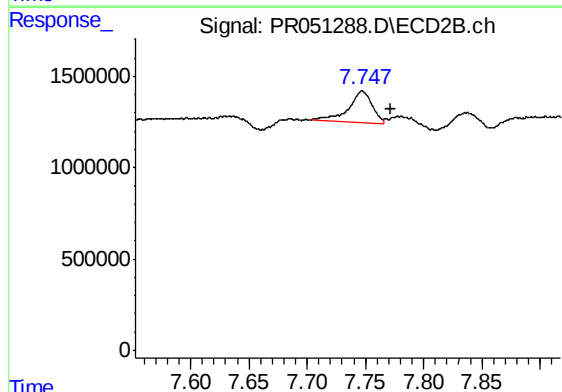
R.T.: 7.747 min
Delta R.T.: 0.039 min
Response: 2482061
Conc: 5.92 ng/ml



#39 AR-1262-4

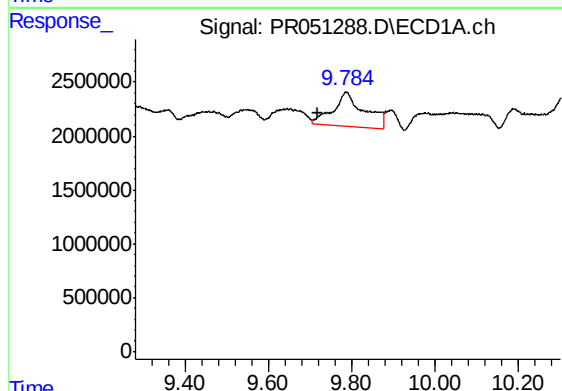
R.T.: 9.040 min
Delta R.T.: 0.017 min
Response: 7621080
Conc: 15.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



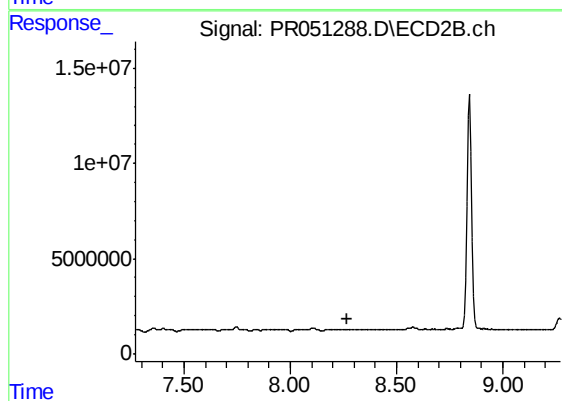
#39 AR-1262-4

R.T.: 7.747 min
Delta R.T.: -0.024 min
Response: 2482061
Conc: 3.12 ng/ml



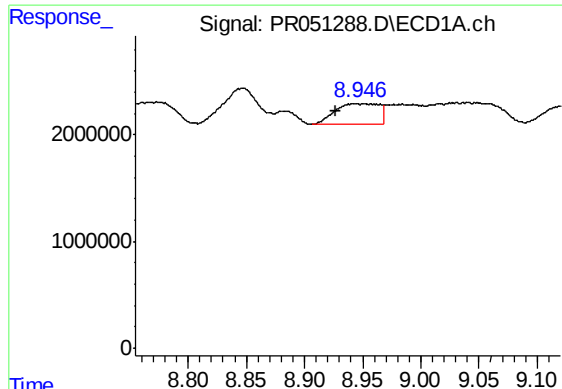
#40 AR-1262-5

R.T.: 9.785 min
Delta R.T.: 0.065 min
Response: 16211909
Conc: 47.01 ng/ml



#40 AR-1262-5

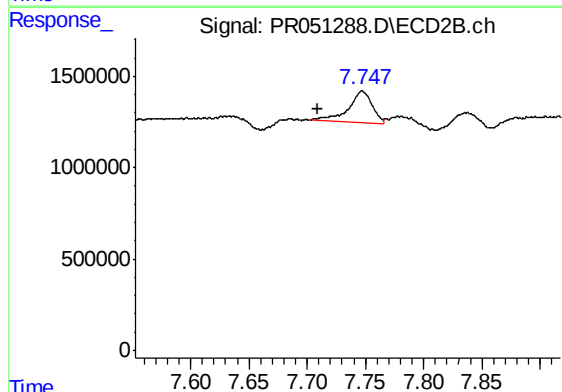
R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



#41 AR-1268-1

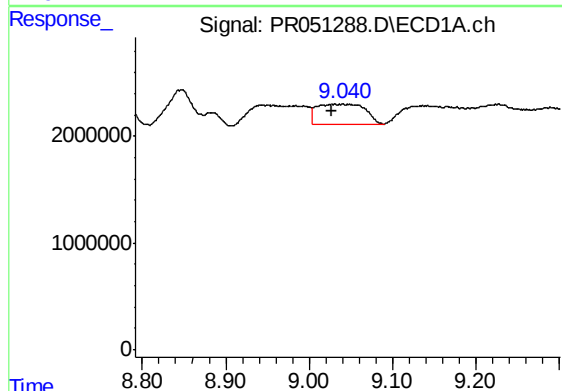
R.T.: 8.945 min
Delta R.T.: 0.019 min
Response: 4989832
Conc: 3.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



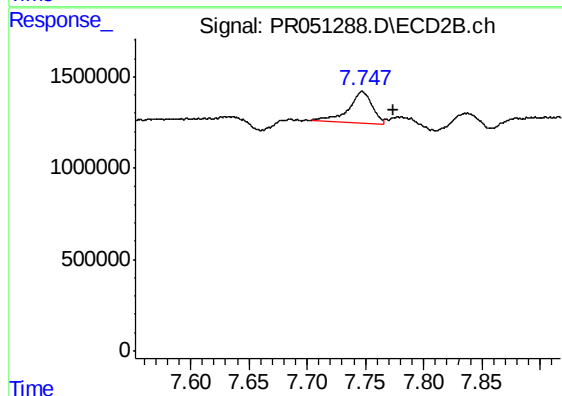
#41 AR-1268-1

R.T.: 7.747 min
Delta R.T.: 0.038 min
Response: 2482061
Conc: 1.64 ng/ml



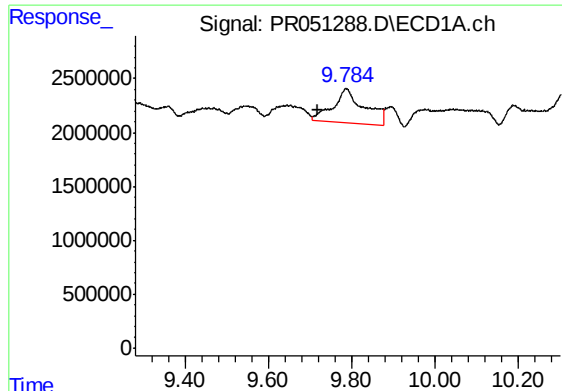
#42 AR-1268-2

R.T.: 9.040 min
Delta R.T.: 0.014 min
Response: 7621080
Conc: 5.52 ng/ml



#42 AR-1268-2

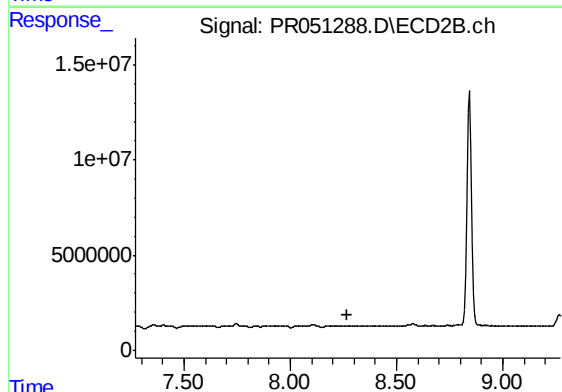
R.T.: 7.747 min
Delta R.T.: -0.027 min
Response: 2482061
Conc: 1.78 ng/ml



#44 AR-1268-4

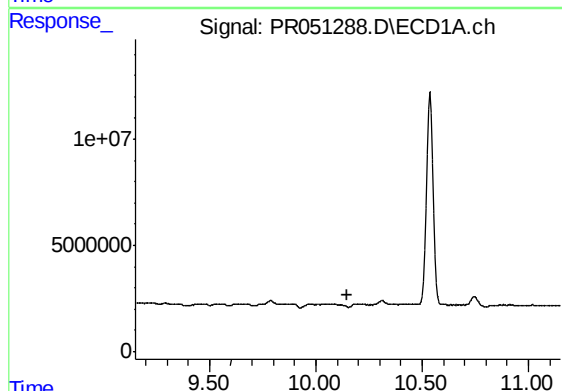
R.T.: 9.785 min
Delta R.T.: 0.066 min
Response: 16211909
Conc: 34.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGEC2



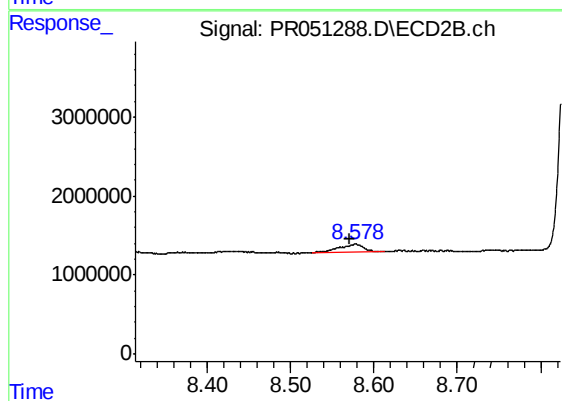
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.189 min
Delta R.T.: 0.037 min
Response: -117908
Conc: N.D.



#45 AR-1268-5

R.T.: 8.578 min
Delta R.T.: 0.006 min
Response: 1956719
Conc: 0.52 ng/ml