

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052920\
 Data File : PR045436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 10:45
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 11:33:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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...	4.774	4.009	34921158	277.5E6	18.808	20.633
2)	SA Decachlor...	10.798	9.154	36630801	291.0E6	18.289	21.069
Target Compounds							
7)	L1 AR-1016-5	0.000	5.563	0	3867798	N.D.	9.901 #
8)	L2 AR-1221-1	0.000	4.172	0	5574975	N.D.	36.490 #
9)	L2 AR-1221-2	5.090	4.315	533684	4950208	36.530	44.340
10)	L2 AR-1221-3	5.090	0.000	533684	0	11.248	N.D. #
11)	L3 AR-1232-1	5.090	0.000	533684	0	14.153	N.D. #
12)	L3 AR-1232-2	5.672	0.000	91405	0	4.642	N.D. #
15)	L3 AR-1232-5	0.000	5.563	0	3867798	N.D.	25.914 #
20)	L4 AR-1242-5	6.833	5.947	10792123	13737822	260.944	36.955 #
24)	L5 AR-1248-4	6.833	5.563	10792123	3867798	144.499	7.319 #
25)	L5 AR-1248-5	6.833	5.947	10792123	13737822	152.125	26.162 #
26)	L6 AR-1254-1	6.833	5.947	10792123	13737822	157.162	18.272 #
27)	L6 AR-1254-2	7.012	0.000	2266190	0	21.045	N.D. #
28)	L6 AR-1254-3	7.447	0.000	441404	0	3.724	N.D. #
29)	L6 AR-1254-4	7.714	6.658	4966826	2327756	55.130	3.275 #
31)	L7 AR-1260-1	7.620	6.605	1659561	3599419	19.645	5.343 #
32)	L7 AR-1260-2	7.846	6.777	975470	4381965	9.321	5.421 #
33)	L7 AR-1260-3	0.000	6.904	0	1379295	N.D.	1.803 #
34)	L7 AR-1260-4	8.394	0.000	165387	0	1.712	N.D. #
35)	L7 AR-1260-5	0.000	7.616	0	2973442	N.D.	1.841 #
37)	L8 AR-1262-2	0.000	7.616	0	2973442	N.D.	1.647 #
38)	L8 AR-1262-3	9.188	7.993	697014	47798035	7.289	70.799 #
39)	L8 AR-1262-4	9.188	7.993	697014	47798035	6.339	36.998 #
41)	L9 AR-1268-1	9.188	7.993	697014	47798035	2.670	23.531 #
42)	L9 AR-1268-2	9.188	7.993	697014	47798035	2.890	24.821 #
43)	L9 AR-1268-3	9.489	8.241	617613	9622913	3.088	6.077 #
45)	L9 AR-1268-5	10.426	8.867	484155	14222980	0.692	2.822 #

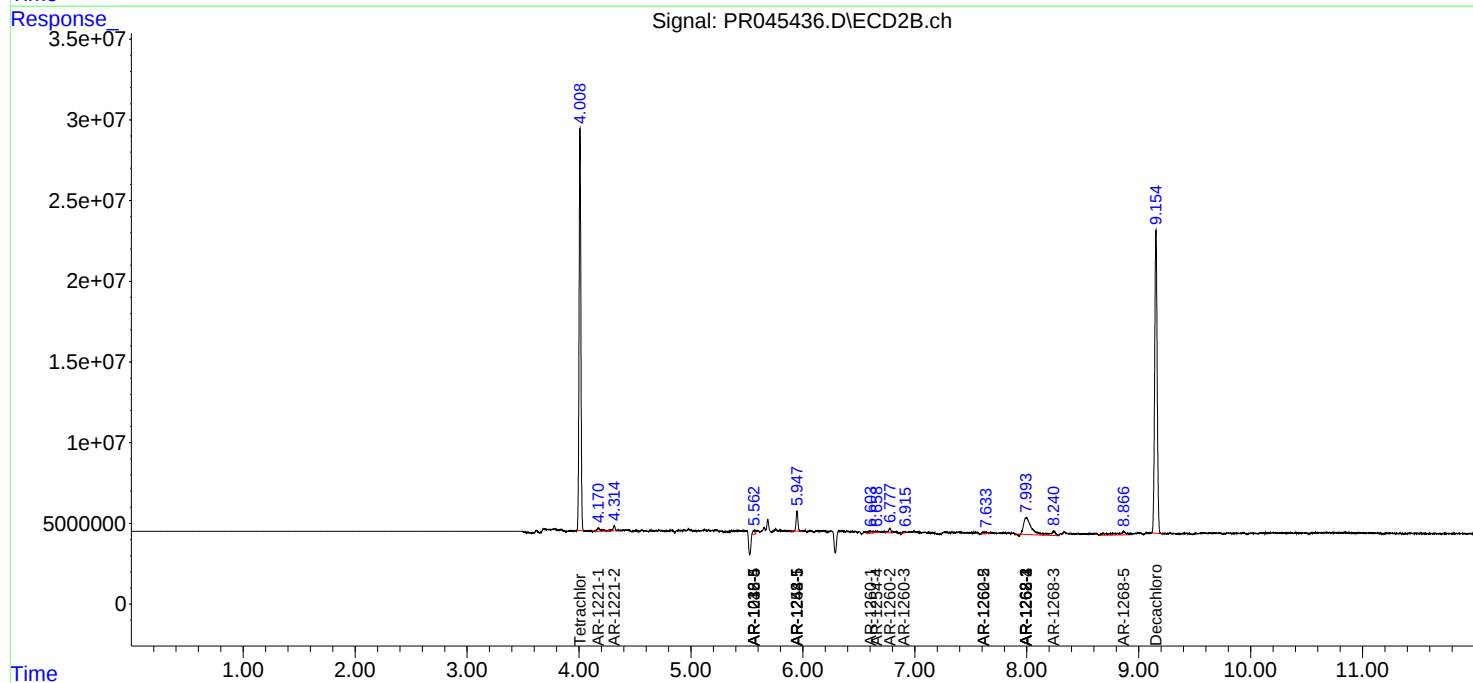
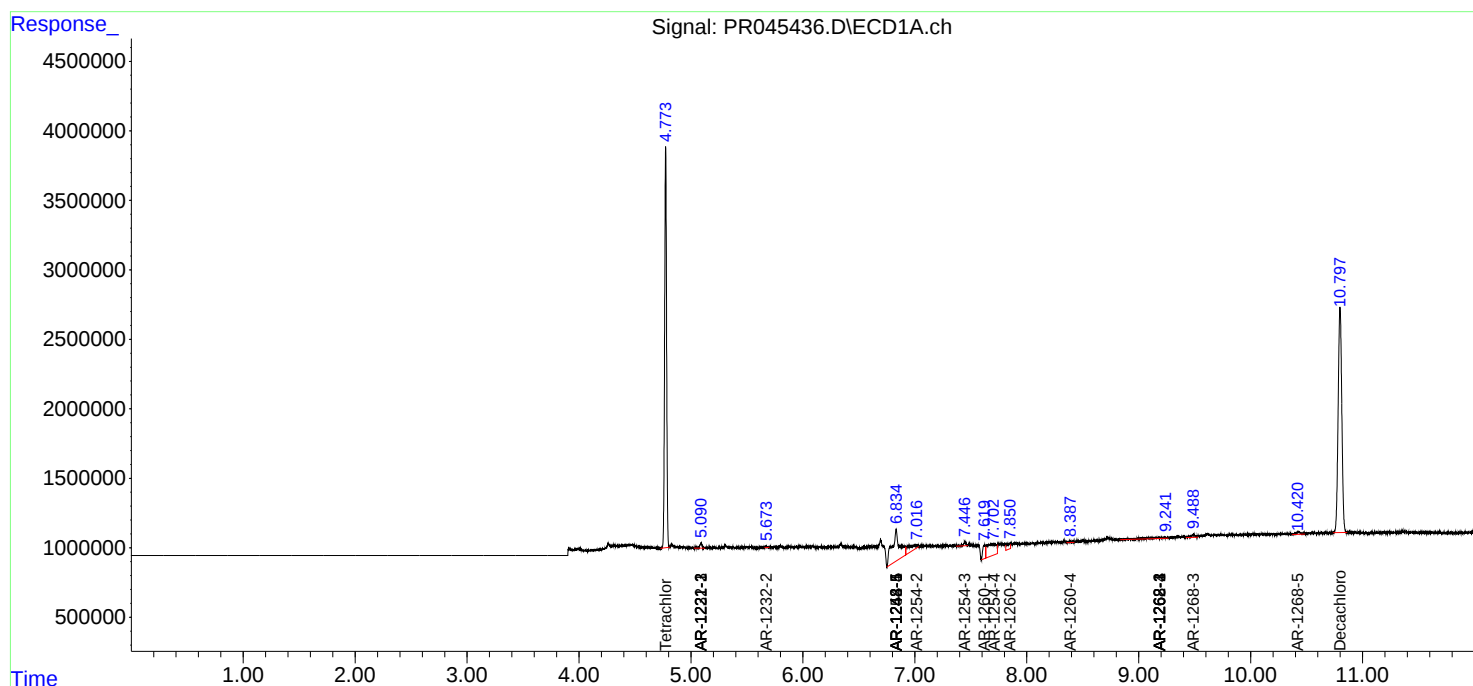
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

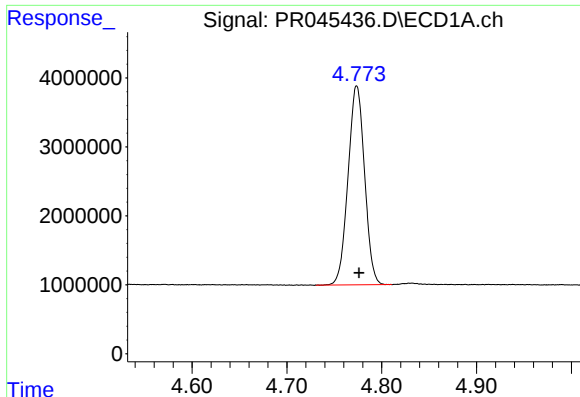
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052920\
Data File : PR045436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 10:45
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 11:33:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
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

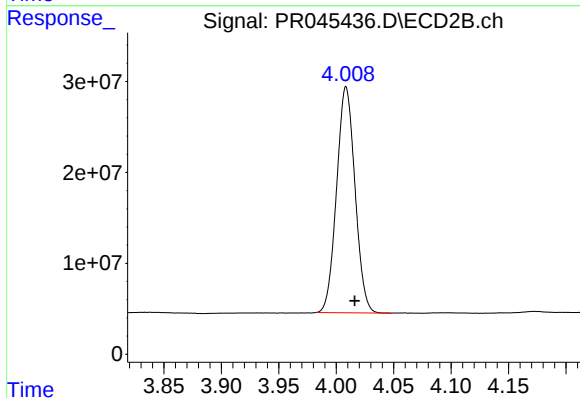




#1 Tetrachloro-m-xylene

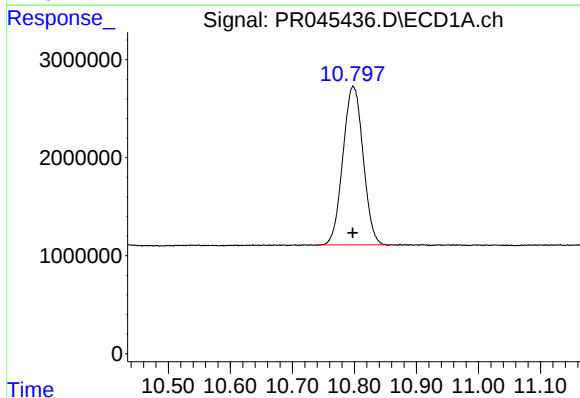
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 34921158
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



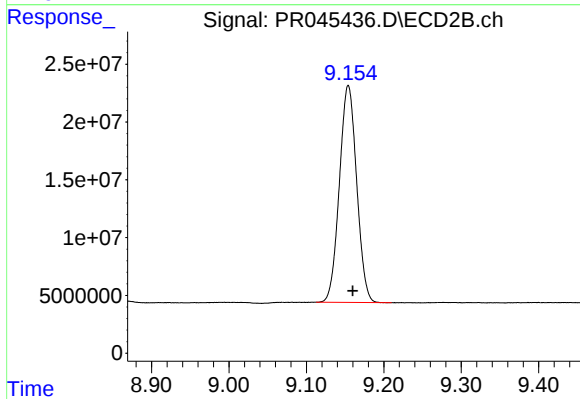
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 277480004
Conc: 20.63 ng/ml



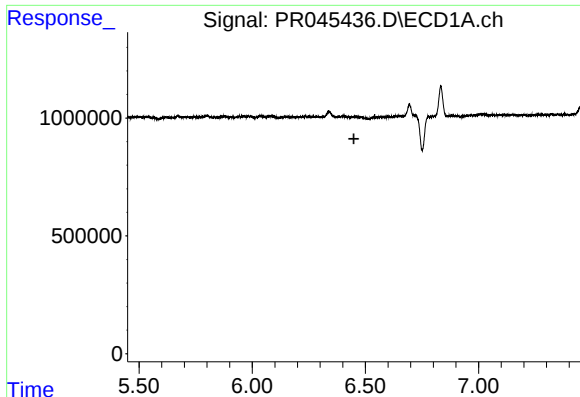
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: 0.001 min
Response: 36630801
Conc: 18.29 ng/ml



#2 Decachlorobiphenyl

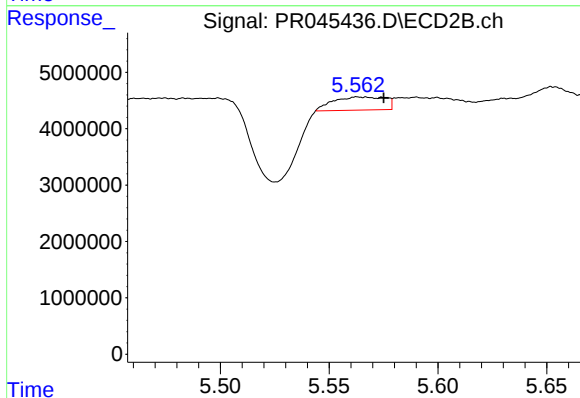
R.T.: 9.154 min
Delta R.T.: -0.006 min
Response: 291046817
Conc: 21.07 ng/ml



#7 AR-1016-5

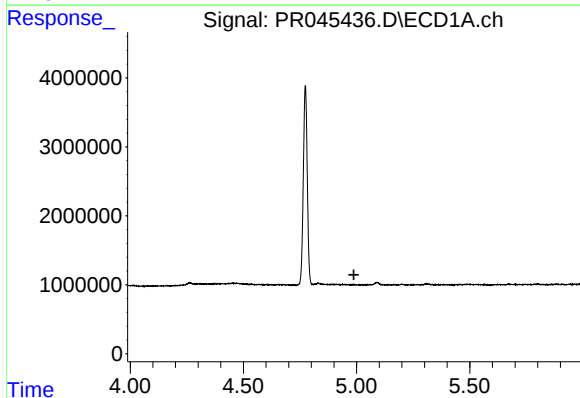
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



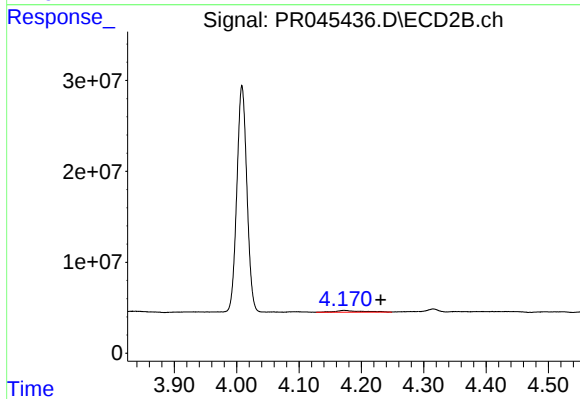
#7 AR-1016-5

R.T.: 5.563 min
Delta R.T.: -0.012 min
Response: 3867798
Conc: 9.90 ng/ml



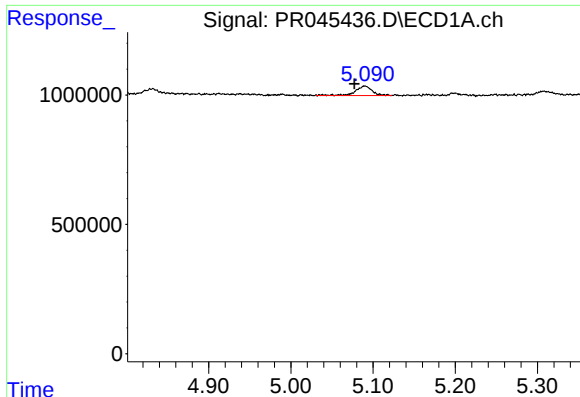
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#8 AR-1221-1

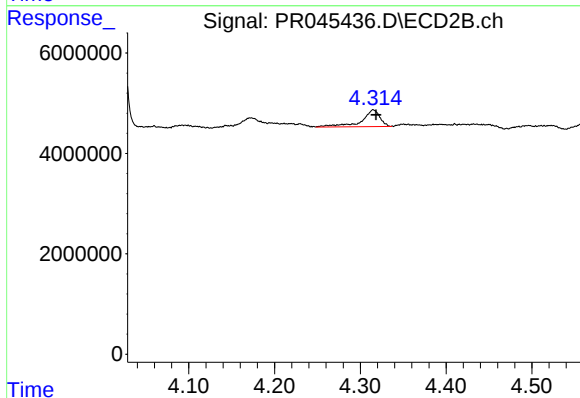
R.T.: 4.172 min
Delta R.T.: -0.059 min
Response: 5574975
Conc: 36.49 ng/ml



#9 AR-1221-2

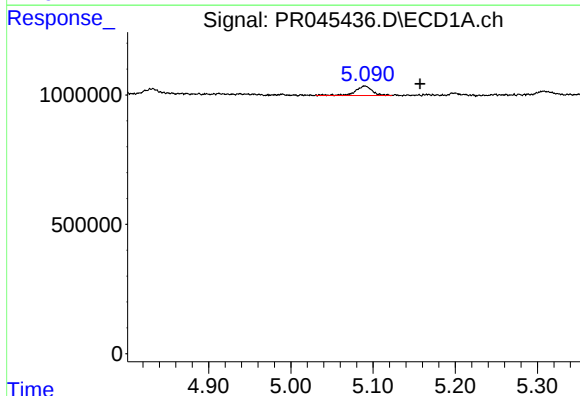
R.T.: 5.090 min
Delta R.T.: 0.012 min
Response: 533684
Conc: 36.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



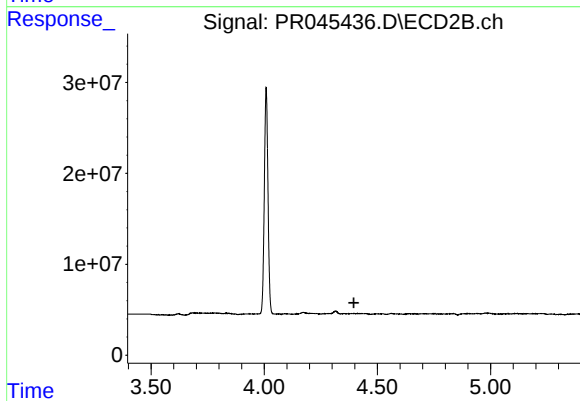
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.003 min
Response: 4950208
Conc: 44.34 ng/ml



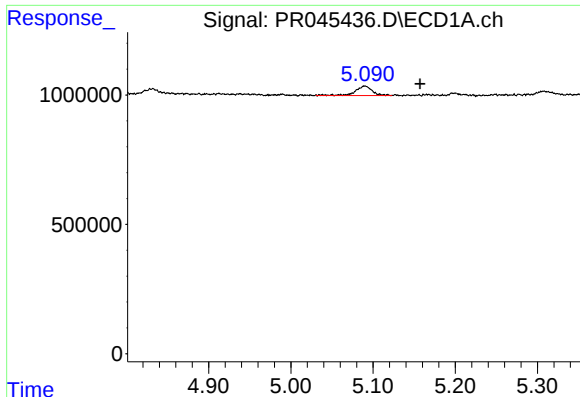
#10 AR-1221-3

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 533684
Conc: 11.25 ng/ml



#10 AR-1221-3

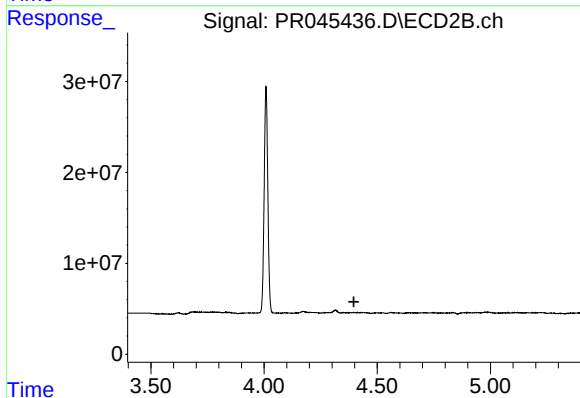
R.T.: 0.000 min
Exp R.T. : 4.396 min
Response: 0
Conc: N.D.



#11 AR-1232-1

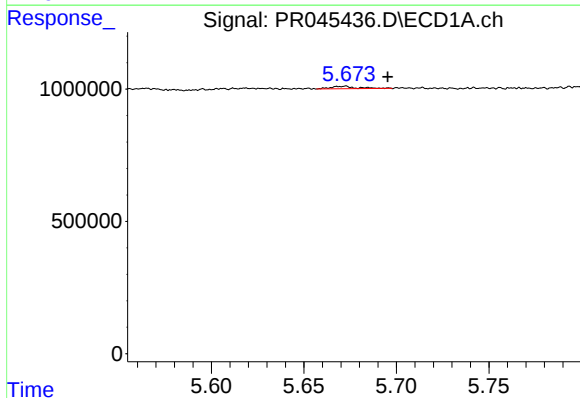
R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 533684
Conc: 14.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



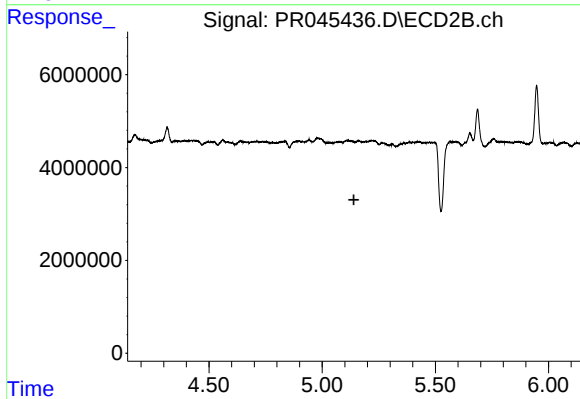
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



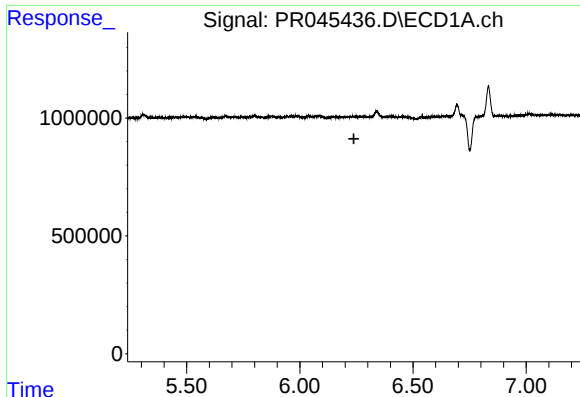
#12 AR-1232-2

R.T.: 5.672 min
Delta R.T.: -0.023 min
Response: 91405
Conc: 4.64 ng/ml



#12 AR-1232-2

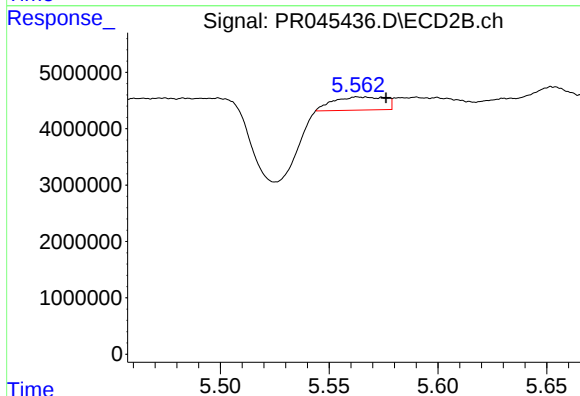
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#15 AR-1232-5

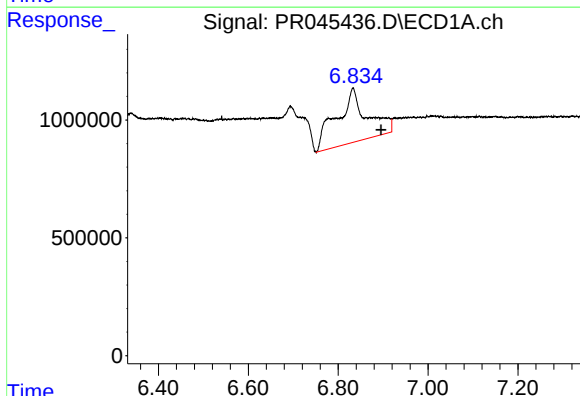
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



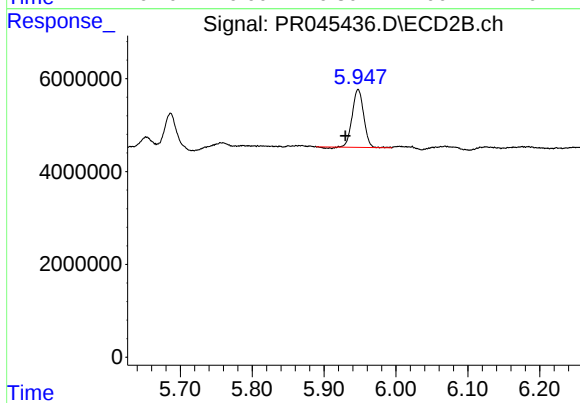
#15 AR-1232-5

R.T.: 5.563 min
Delta R.T.: -0.013 min
Response: 3867798
Conc: 25.91 ng/ml



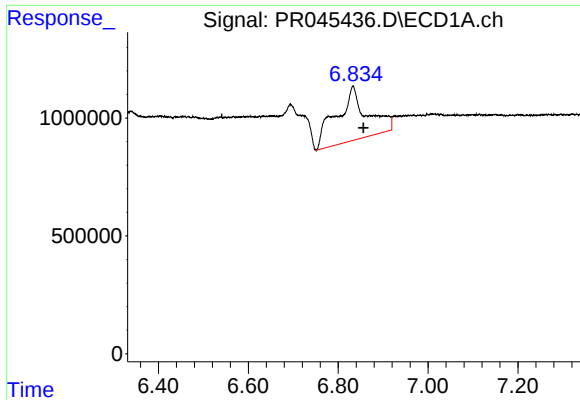
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.062 min
Response: 10792123
Conc: 260.94 ng/ml



#20 AR-1242-5

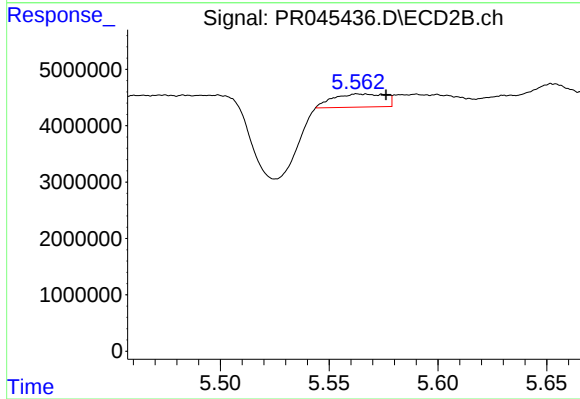
R.T.: 5.947 min
Delta R.T.: 0.017 min
Response: 13737822
Conc: 36.96 ng/ml



#24 AR-1248-4

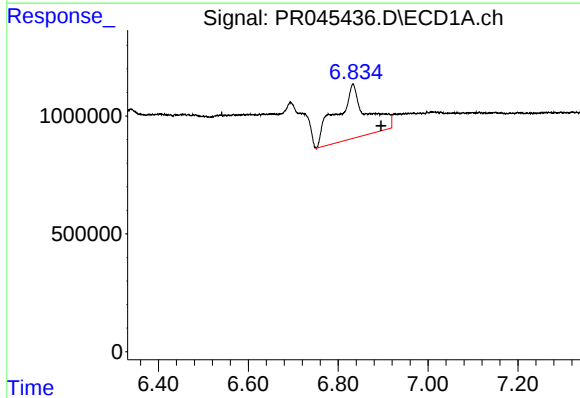
R.T.: 6.833 min
Delta R.T.: -0.023 min
Response: 10792123
Conc: 144.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



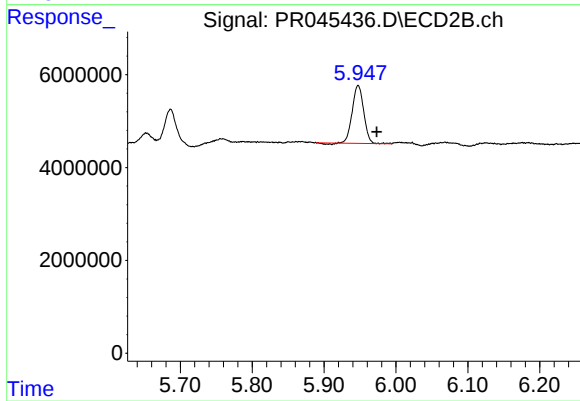
#24 AR-1248-4

R.T.: 5.563 min
Delta R.T.: -0.013 min
Response: 3867798
Conc: 7.32 ng/ml



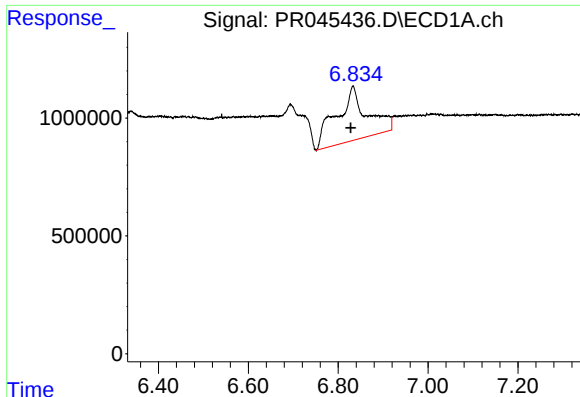
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: -0.063 min
Response: 10792123
Conc: 152.12 ng/ml



#25 AR-1248-5

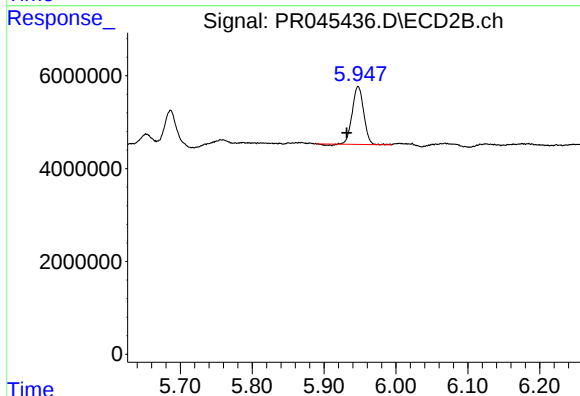
R.T.: 5.947 min
Delta R.T.: -0.026 min
Response: 13737822
Conc: 26.16 ng/ml



#26 AR-1254-1

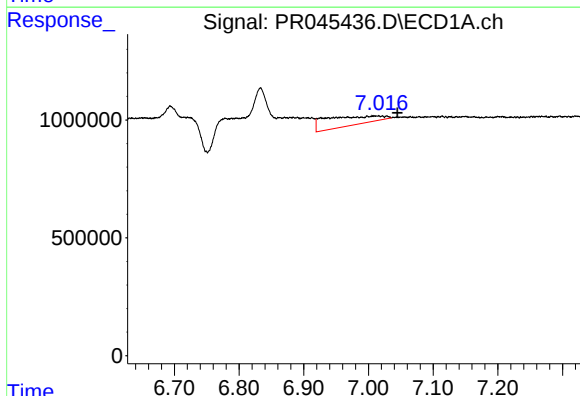
R.T.: 6.833 min
Delta R.T.: 0.005 min
Response: 10792123
Conc: 157.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



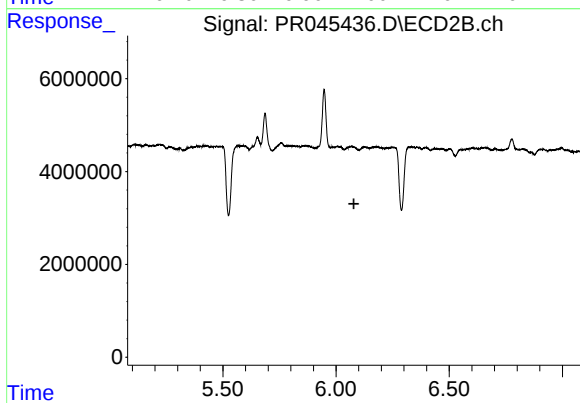
#26 AR-1254-1

R.T.: 5.947 min
Delta R.T.: 0.016 min
Response: 13737822
Conc: 18.27 ng/ml



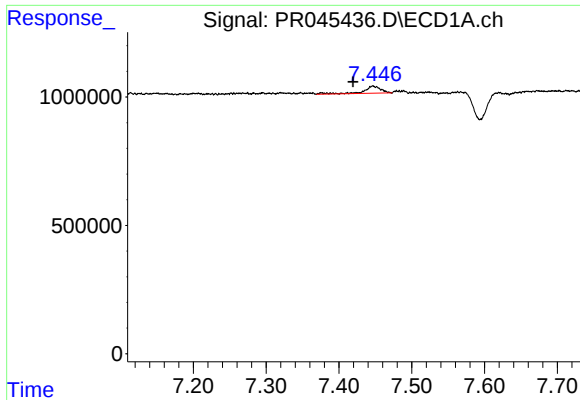
#27 AR-1254-2

R.T.: 7.012 min
Delta R.T.: -0.034 min
Response: 2266190
Conc: 21.05 ng/ml



#27 AR-1254-2

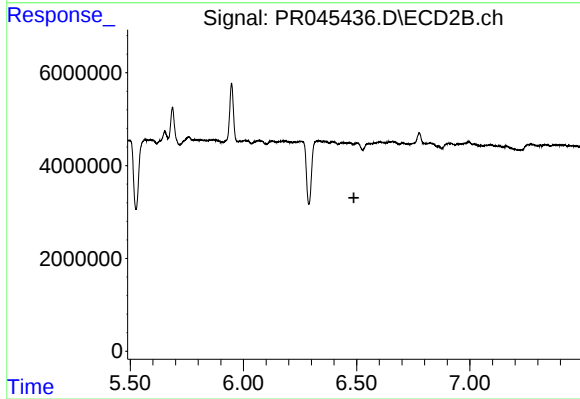
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#28 AR-1254-3

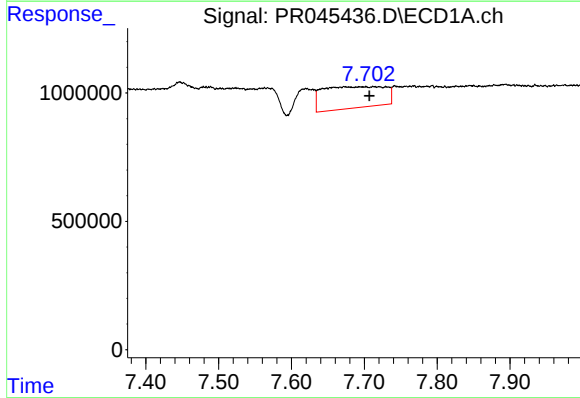
R.T.: 7.447 min
Delta R.T.: 0.028 min
Response: 441404
Conc: 3.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



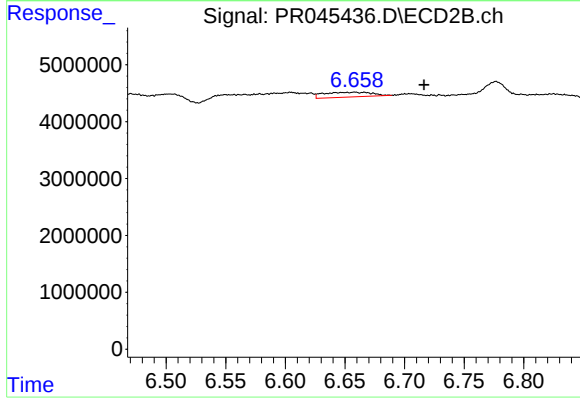
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.488 min
Response: 0
Conc: N.D.



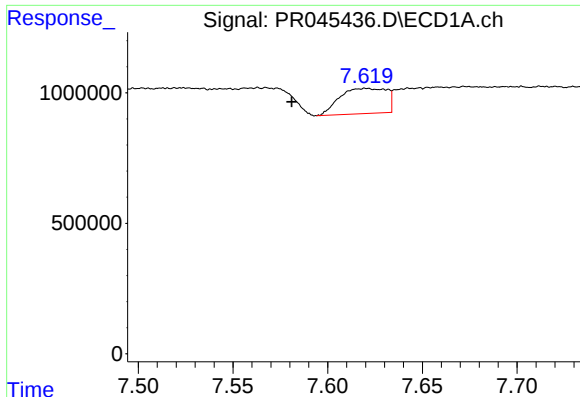
#29 AR-1254-4

R.T.: 7.714 min
Delta R.T.: 0.007 min
Response: 4966826
Conc: 55.13 ng/ml



#29 AR-1254-4

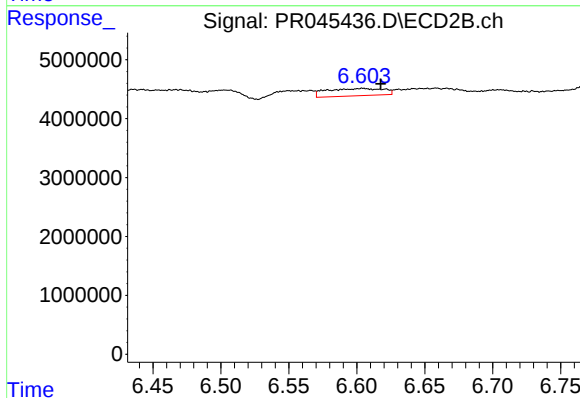
R.T.: 6.658 min
Delta R.T.: -0.058 min
Response: 2327756
Conc: 3.28 ng/ml



#31 AR-1260-1

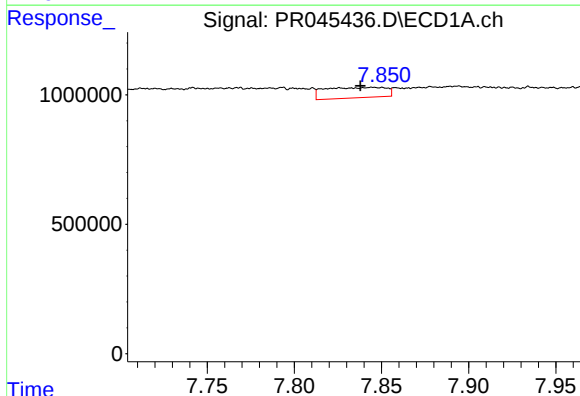
R.T.: 7.620 min
Delta R.T.: 0.039 min
Response: 1659561
Conc: 19.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



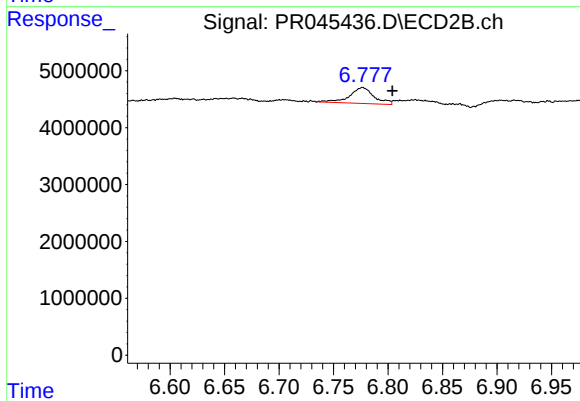
#31 AR-1260-1

R.T.: 6.605 min
Delta R.T.: -0.013 min
Response: 3599419
Conc: 5.34 ng/ml



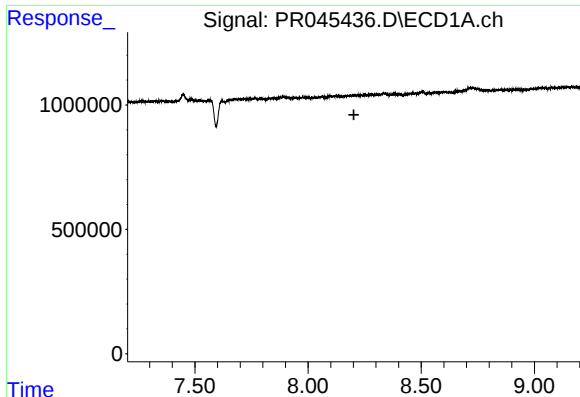
#32 AR-1260-2

R.T.: 7.846 min
Delta R.T.: 0.008 min
Response: 975470
Conc: 9.32 ng/ml



#32 AR-1260-2

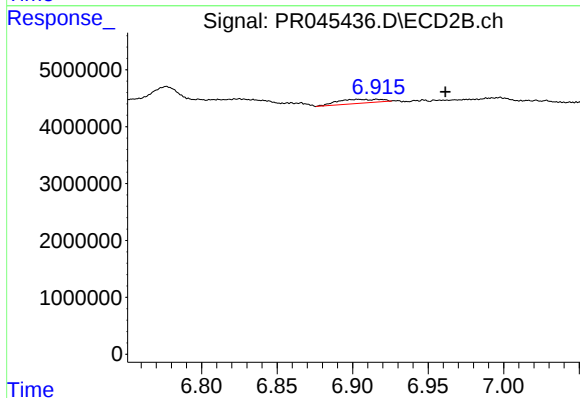
R.T.: 6.777 min
Delta R.T.: -0.027 min
Response: 4381965
Conc: 5.42 ng/ml



#33 AR-1260-3

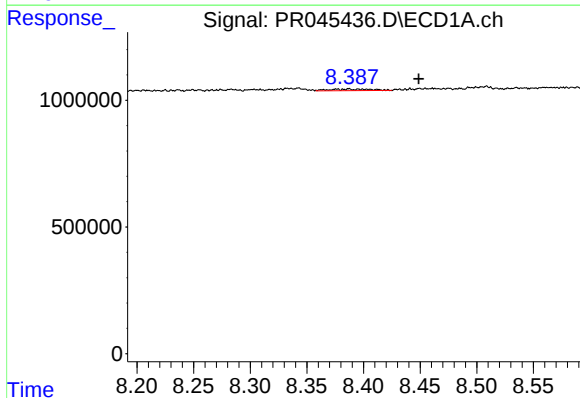
R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



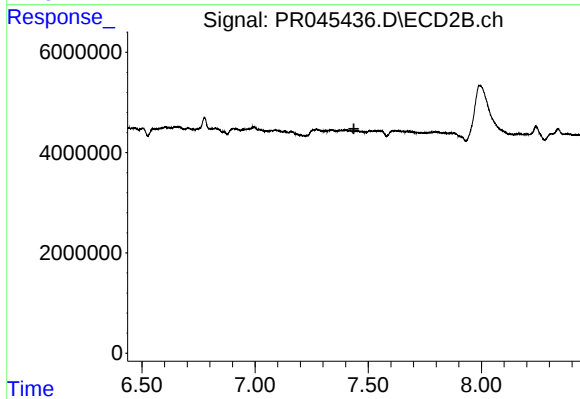
#33 AR-1260-3

R.T.: 6.904 min
Delta R.T.: -0.058 min
Response: 1379295
Conc: 1.80 ng/ml



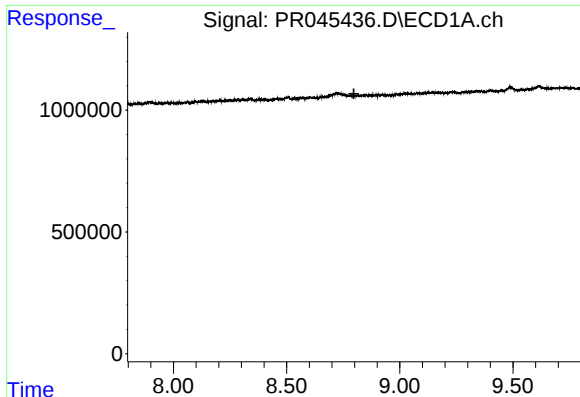
#34 AR-1260-4

R.T.: 8.394 min
Delta R.T.: -0.054 min
Response: 165387
Conc: 1.71 ng/ml



#34 AR-1260-4

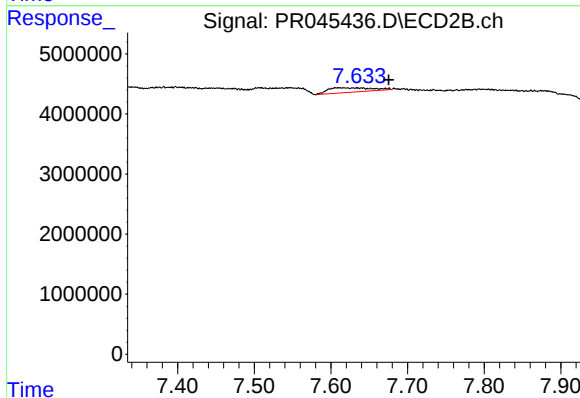
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#35 AR-1260-5

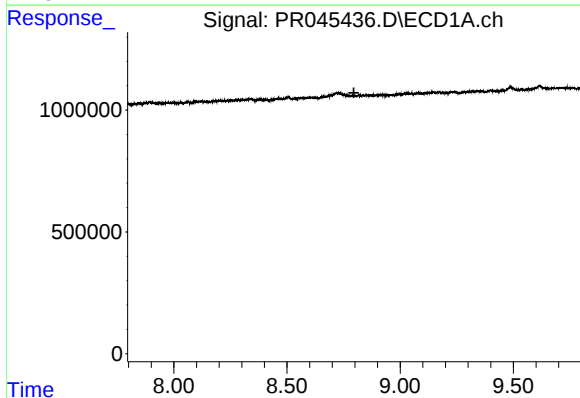
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



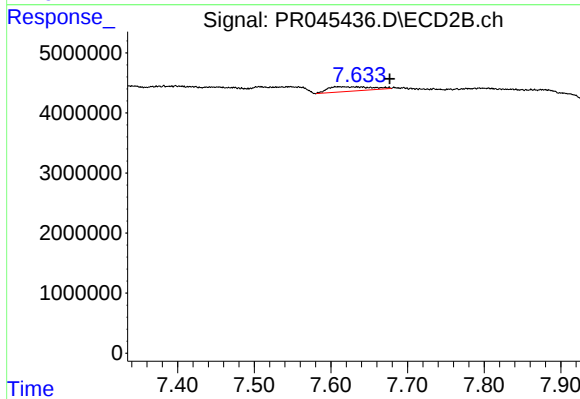
#35 AR-1260-5

R.T.: 7.616 min
Delta R.T.: -0.059 min
Response: 2973442
Conc: 1.84 ng/ml



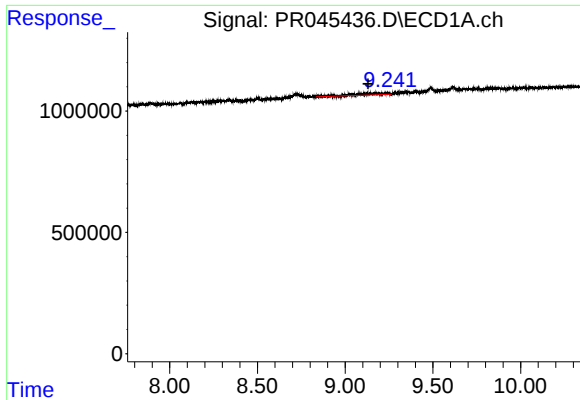
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#37 AR-1262-2

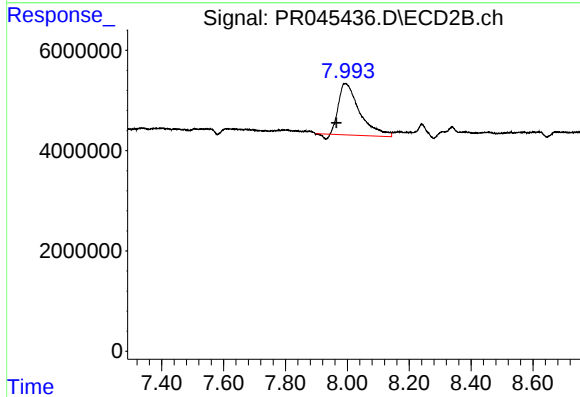
R.T.: 7.616 min
Delta R.T.: -0.061 min
Response: 2973442
Conc: 1.65 ng/ml



#38 AR-1262-3

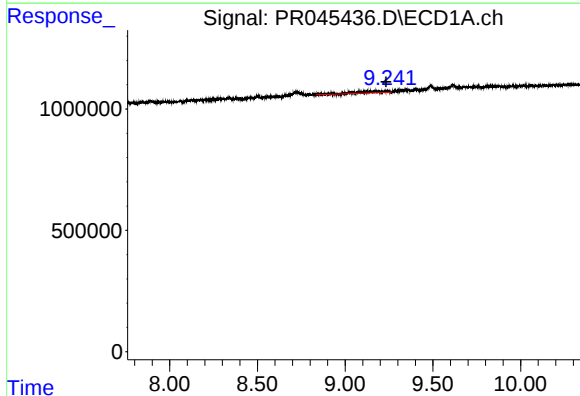
R.T.: 9.188 min
Delta R.T.: 0.056 min
Response: 697014
Conc: 7.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



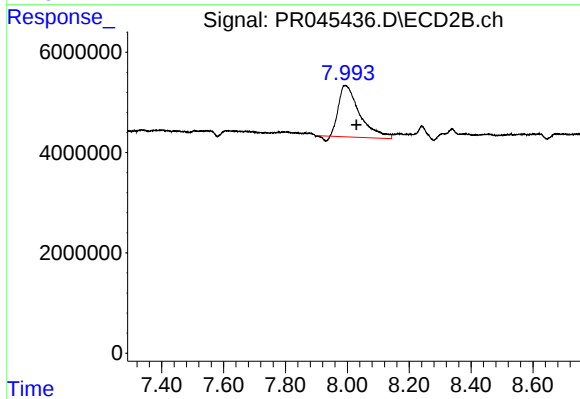
#38 AR-1262-3

R.T.: 7.993 min
Delta R.T.: 0.028 min
Response: 47798035
Conc: 70.80 ng/ml



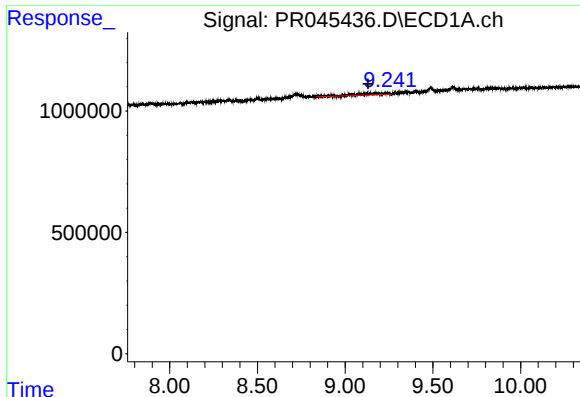
#39 AR-1262-4

R.T.: 9.188 min
Delta R.T.: -0.045 min
Response: 697014
Conc: 6.34 ng/ml



#39 AR-1262-4

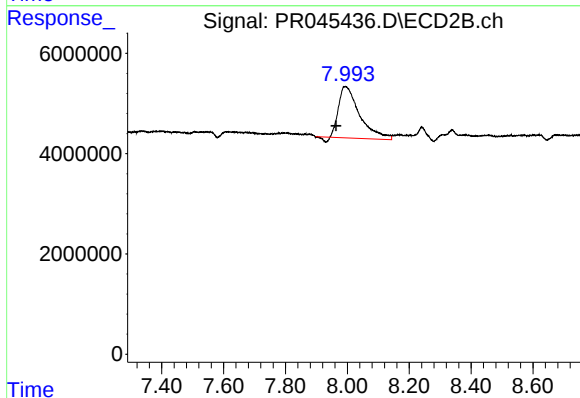
R.T.: 7.993 min
Delta R.T.: -0.036 min
Response: 47798035
Conc: 37.00 ng/ml



#41 AR-1268-1

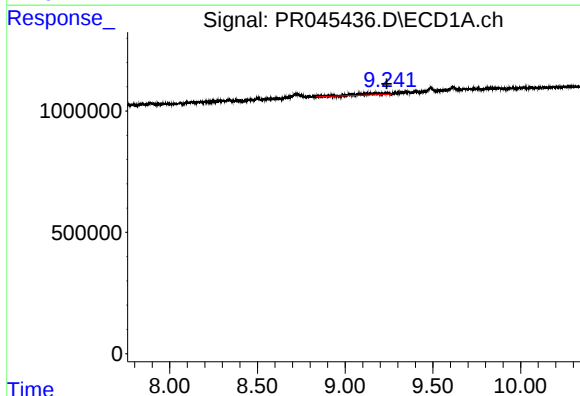
R.T.: 9.188 min
Delta R.T.: 0.056 min
Response: 697014
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



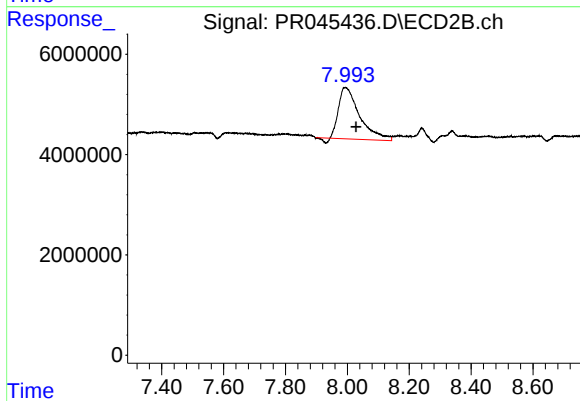
#41 AR-1268-1

R.T.: 7.993 min
Delta R.T.: 0.029 min
Response: 47798035
Conc: 23.53 ng/ml



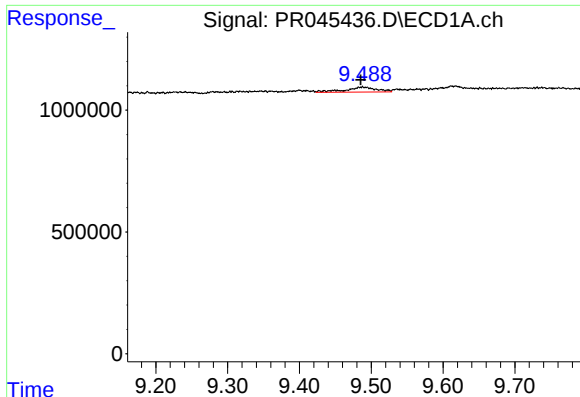
#42 AR-1268-2

R.T.: 9.188 min
Delta R.T.: -0.049 min
Response: 697014
Conc: 2.89 ng/ml



#42 AR-1268-2

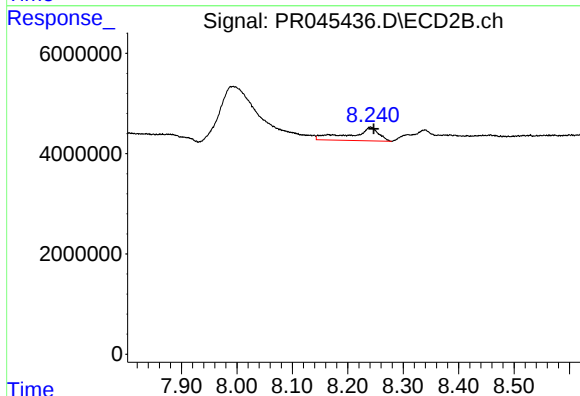
R.T.: 7.993 min
Delta R.T.: -0.036 min
Response: 47798035
Conc: 24.82 ng/ml



#43 AR-1268-3

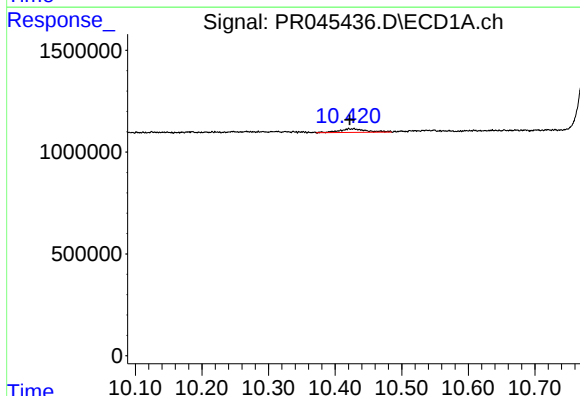
R.T.: 9.489 min
Delta R.T.: 0.003 min
Response: 617613
Conc: 3.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



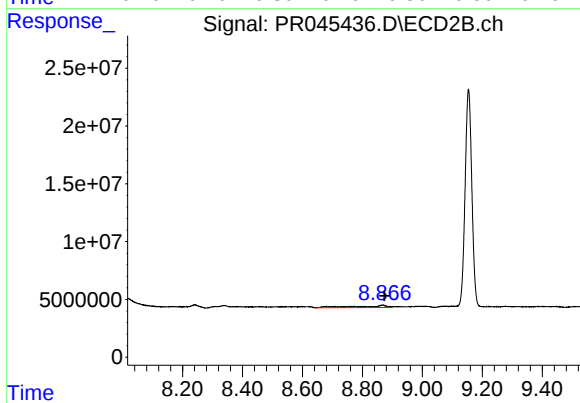
#43 AR-1268-3

R.T.: 8.241 min
Delta R.T.: -0.006 min
Response: 9622913
Conc: 6.08 ng/ml



#45 AR-1268-5

R.T.: 10.426 min
Delta R.T.: 0.004 min
Response: 484155
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 8.867 min
Delta R.T.: -0.006 min
Response: 14222980
Conc: 2.82 ng/ml