

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 11:36
 Operator : DD\AJ
 Sample : PB133797BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB133797BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:24:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 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...	4.670	3.853	51775084	70921132	21.441	18.114
2)	SA Decachlor...	10.566	8.901	57776784	179.2E6	24.052	21.090
Target Compounds							
6)	L1 AR-1016-4	0.000	5.170	0	786951	N.D.	16.275 #
7)	L1 AR-1016-5	0.000	5.406f	0	1014186	N.D.	14.391 #
8)	L2 AR-1221-1	4.888	0.000	1213403	0	42.217	N.D. #
9)	L2 AR-1221-2	4.980	4.136	586633	4627405	27.051	151.310 #
10)	L2 AR-1221-3	0.000	4.241f	0	306182	N.D.	3.262 #
11)	L3 AR-1232-1	0.000	4.241f	0	306182	N.D.	3.963 #
14)	L3 AR-1232-4	0.000	5.242f	0	2700076	N.D.	120.750 #
15)	L3 AR-1232-5	0.000	5.406f	0	1014186	N.D.	38.538 #
19)	L4 AR-1242-4	0.000	5.242f	0	2700076	N.D.	63.148 #
20)	L4 AR-1242-5	0.000	5.738	0	519883	N.D.	7.001 #
22)	L5 AR-1248-2	0.000	5.170	0	786951	N.D.	14.271 #
23)	L5 AR-1248-3	0.000	5.242f	0	2700076	N.D.	40.655 #
24)	L5 AR-1248-4	0.000	5.406f	0	1014186	N.D.	11.879 #
26)	L6 AR-1254-1	0.000	5.738	0	519883	N.D.	4.099 #
27)	L6 AR-1254-2	0.000	5.866f	0	806019	N.D.	6.886 #
28)	L6 AR-1254-3	7.310f	0.000	523545	0	3.592	N.D. #
29)	L6 AR-1254-4	0.000	6.494f	0	9494814	N.D.	34.970 #
30)	L6 AR-1254-5	0.000	6.936	0	1545616	N.D.	4.395 #
32)	L7 AR-1260-2	0.000	6.591	0	4734572	N.D.	12.578 #
33)	L7 AR-1260-3	0.000	6.777f	0	4973966	N.D.	18.834 #
35)	L7 AR-1260-5	0.000	7.484f	0	5617895	N.D.	4.483 #
36)	L8 AR-1262-1	0.000	6.936	0	1545616	N.D.	8.499 #
37)	L8 AR-1262-2	0.000	7.484	0	5617895	N.D.	4.461 #
38)	L8 AR-1262-3	0.000	7.759	0	2482786	N.D.	4.916 #
41)	L9 AR-1268-1	0.000	7.759	0	2482786	N.D.	1.587 #
43)	L9 AR-1268-3	0.000	8.036	0	2184237	N.D.	1.856 #
45)	L9 AR-1268-5	0.000	8.636	0	7409901	N.D.	2.111 #

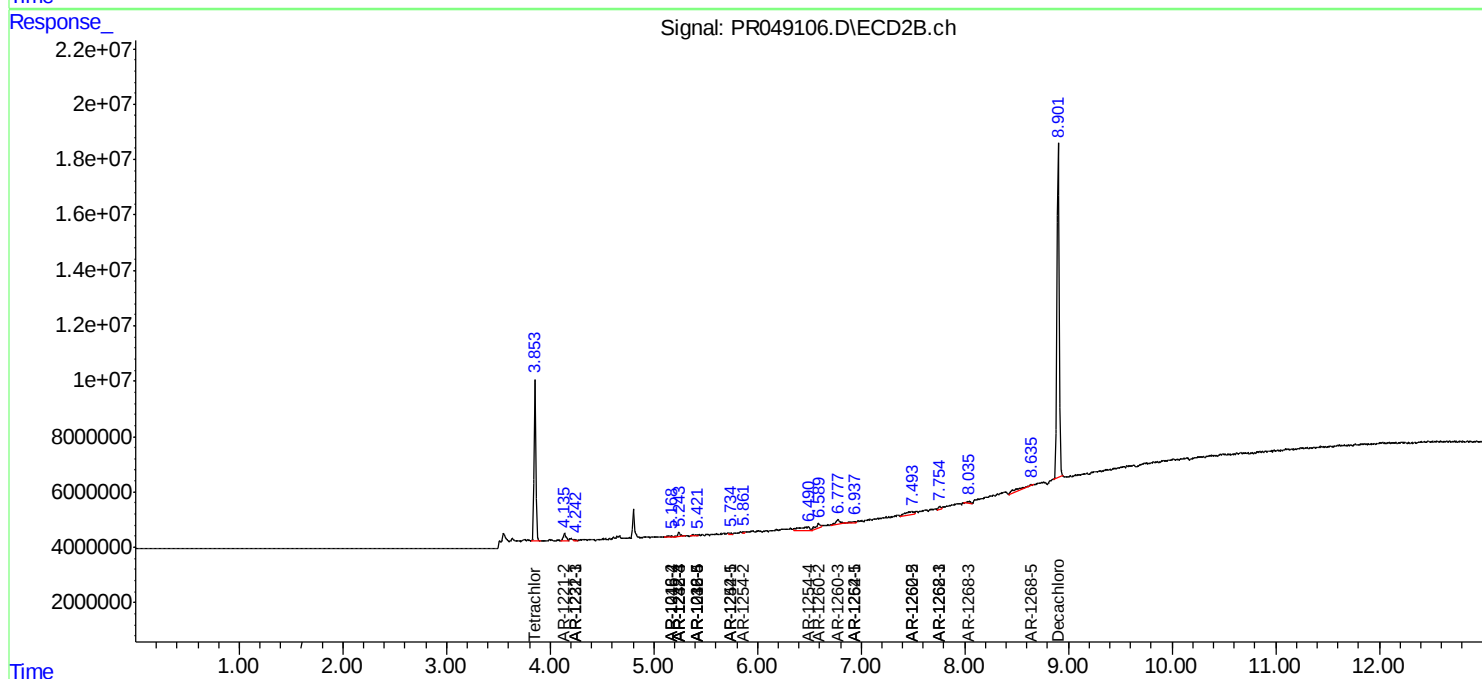
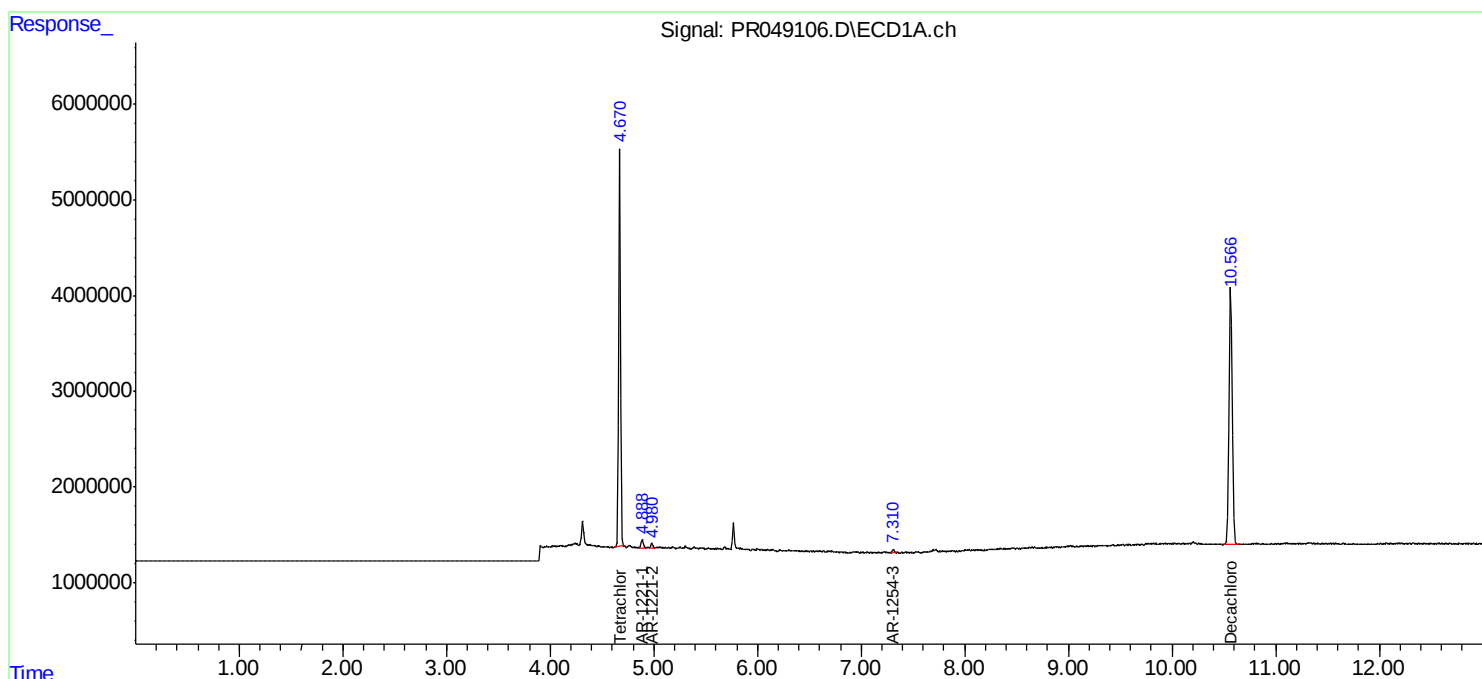
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

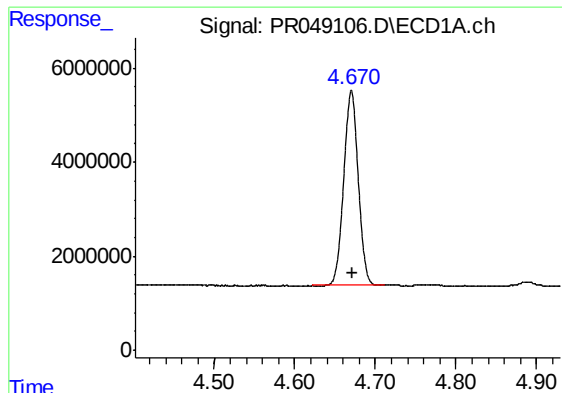
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
Data File : PR049106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 11:36
Operator : DD\AJ
Sample : PB133797BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB133797BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 01:24:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 04:25:55 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

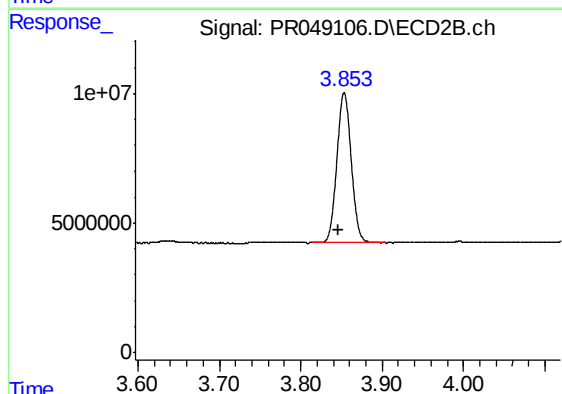




#1 Tetrachloro-m-xylene

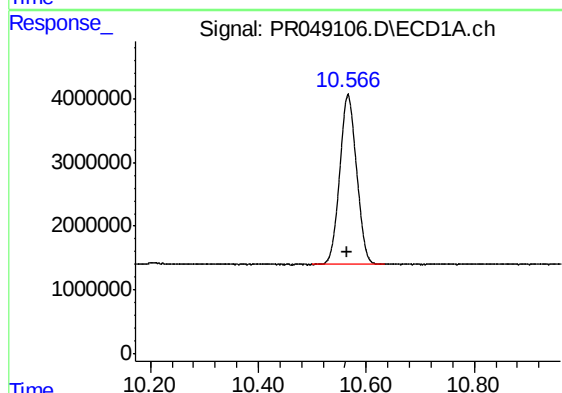
R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 51775084
Conc: 21.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133797BL



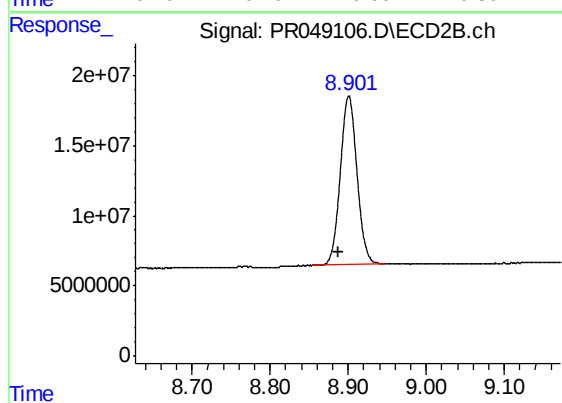
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.007 min
Response: 70921132
Conc: 18.11 ng/ml



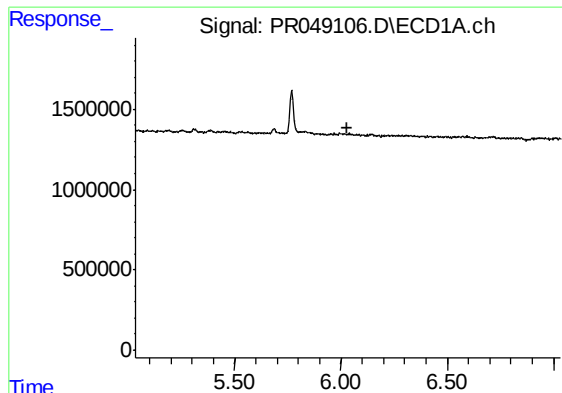
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: 0.000 min
Response: 57776784
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

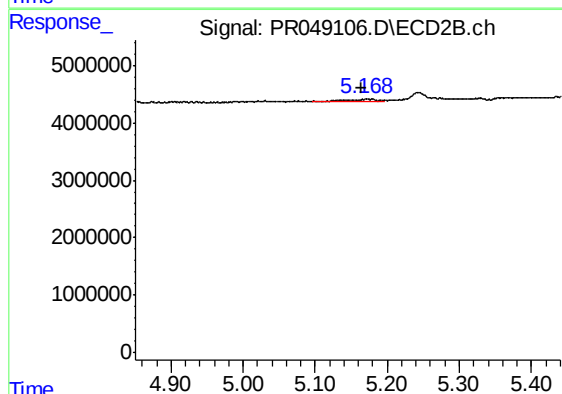
R.T.: 8.901 min
Delta R.T.: 0.014 min
Response: 179188867
Conc: 21.09 ng/ml



#6 AR-1016-4

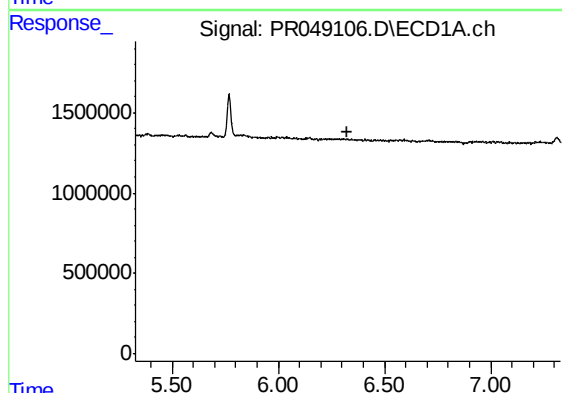
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



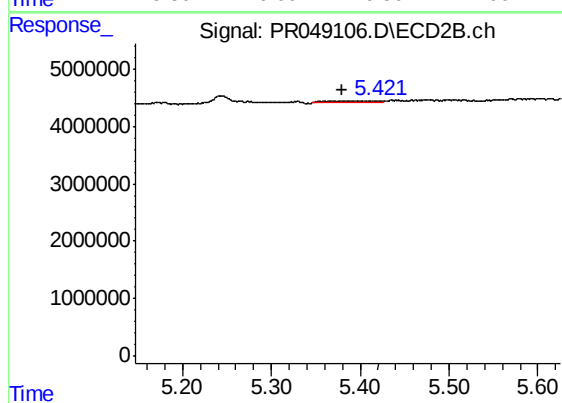
#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: 0.005 min
Response: 786951
Conc: 16.28 ng/ml



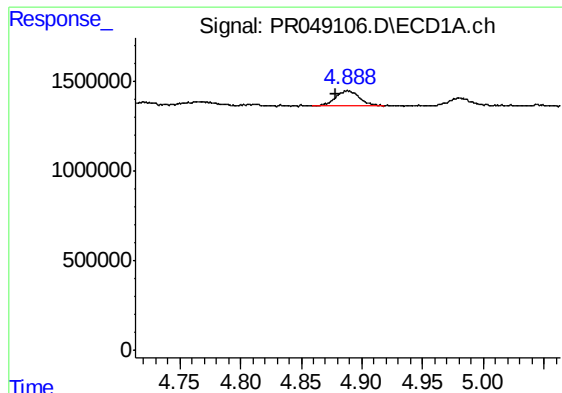
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#7 AR-1016-5

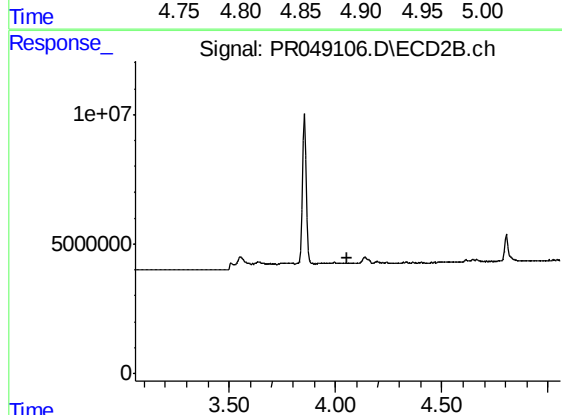
R.T.: 5.406 min
Delta R.T.: 0.026 min
Response: 1014186
Conc: 14.39 ng/ml



#8 AR-1221-1

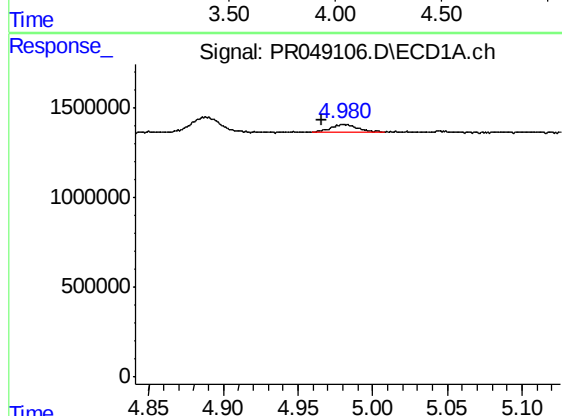
R.T.: 4.888 min
Delta R.T.: 0.009 min
Response: 1213403
Conc: 42.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133797BL



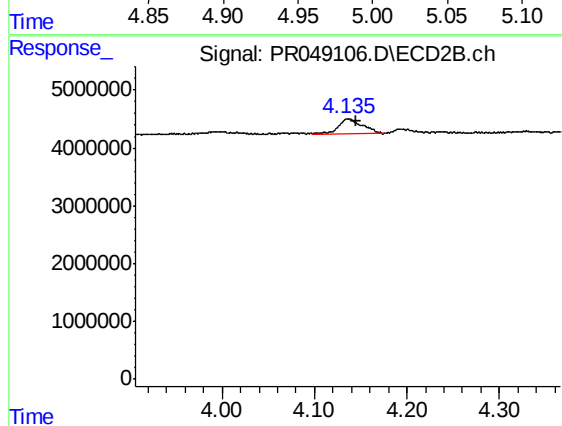
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.058 min
Response: 0
Conc: N.D.



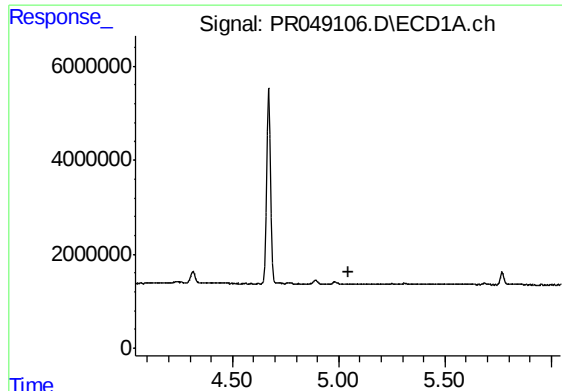
#9 AR-1221-2

R.T.: 4.980 min
Delta R.T.: 0.014 min
Response: 586633
Conc: 27.05 ng/ml



#9 AR-1221-2

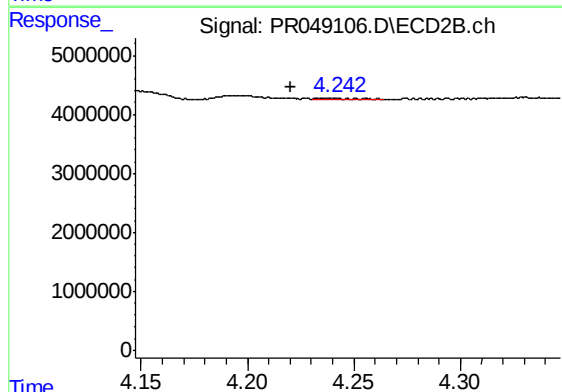
R.T.: 4.136 min
Delta R.T.: -0.009 min
Response: 4627405
Conc: 151.31 ng/ml



#10 AR-1221-3

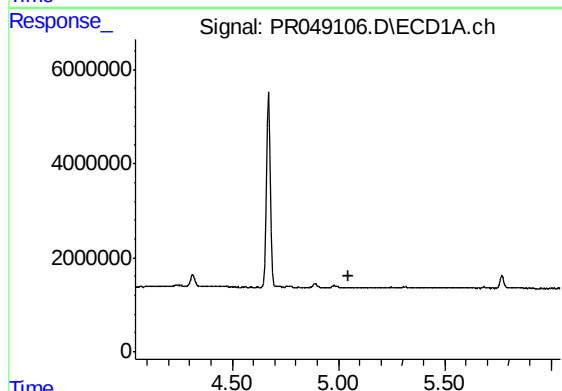
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



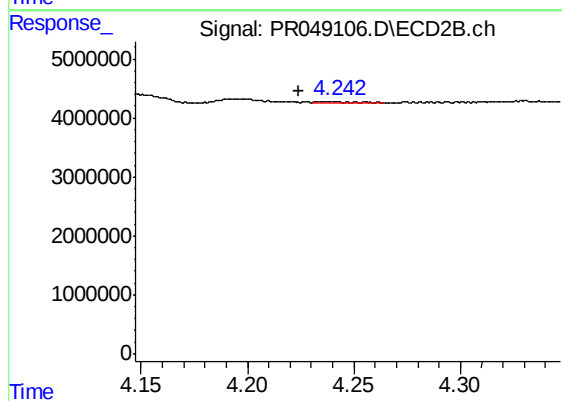
#10 AR-1221-3

R.T.: 4.241 min
Delta R.T.: 0.020 min
Response: 306182
Conc: 3.26 ng/ml



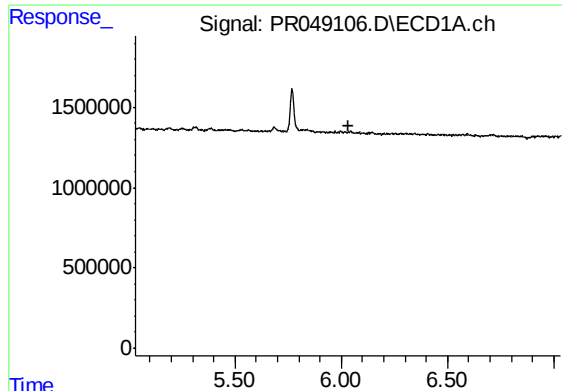
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#11 AR-1232-1

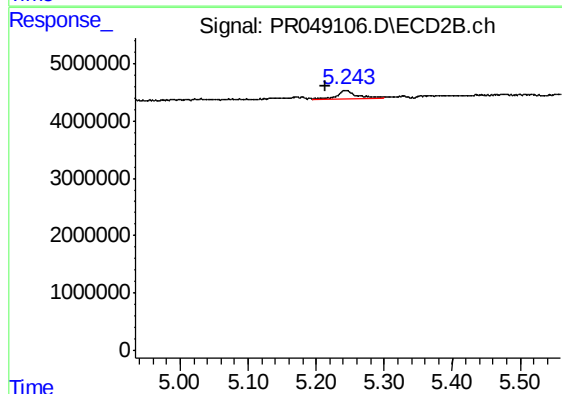
R.T.: 4.241 min
Delta R.T.: 0.017 min
Response: 306182
Conc: 3.96 ng/ml



#14 AR-1232-4

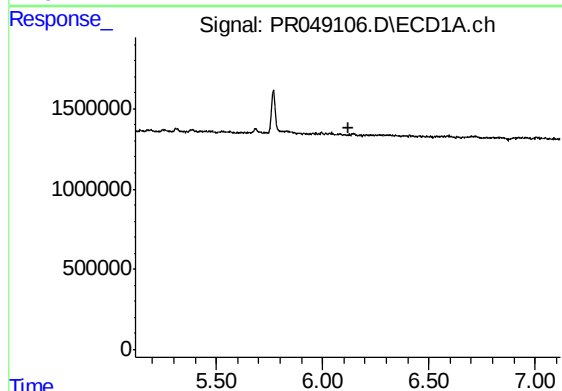
R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



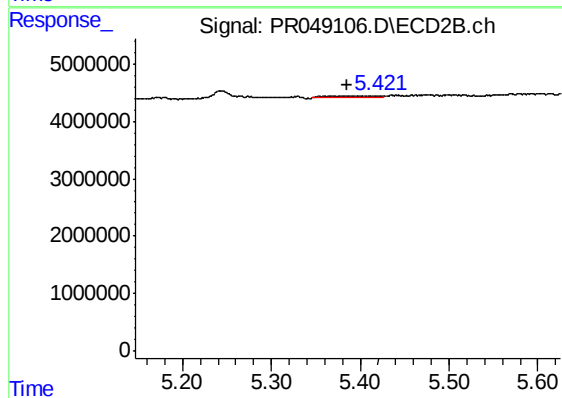
#14 AR-1232-4

R.T.: 5.242 min
Delta R.T.: 0.029 min
Response: 2700076
Conc: 120.75 ng/ml



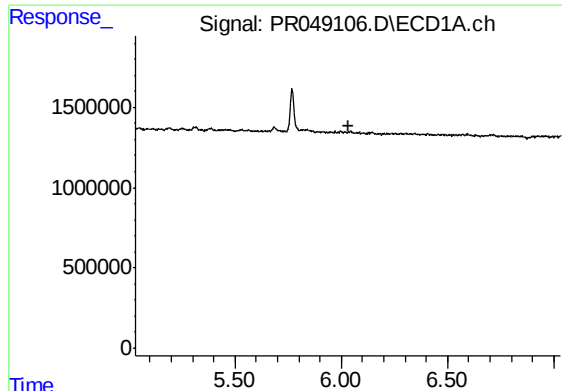
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#15 AR-1232-5

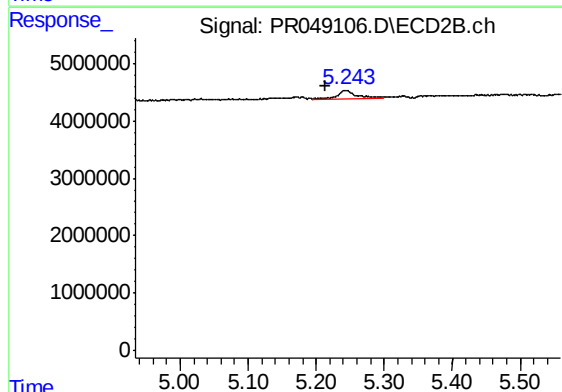
R.T.: 5.406 min
Delta R.T.: 0.021 min
Response: 1014186
Conc: 38.54 ng/ml



#19 AR-1242-4

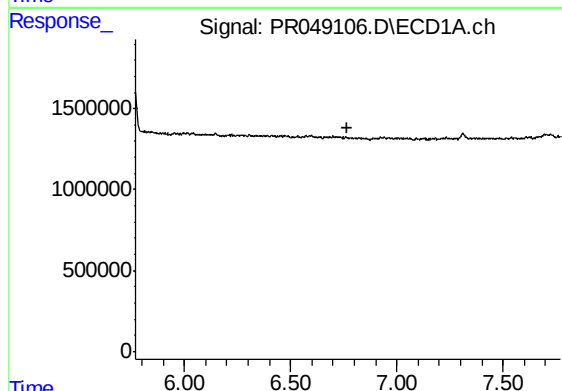
R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



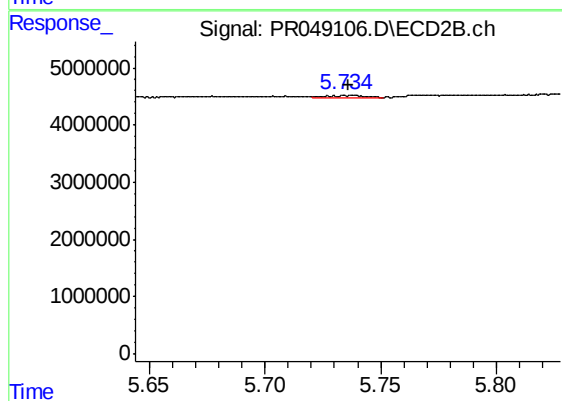
#19 AR-1242-4

R.T.: 5.242 min
Delta R.T.: 0.029 min
Response: 2700076
Conc: 63.15 ng/ml



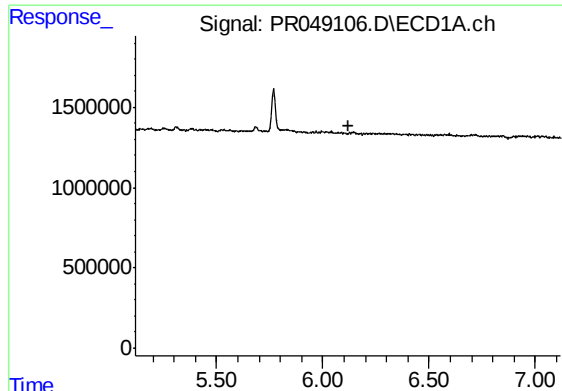
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#20 AR-1242-5

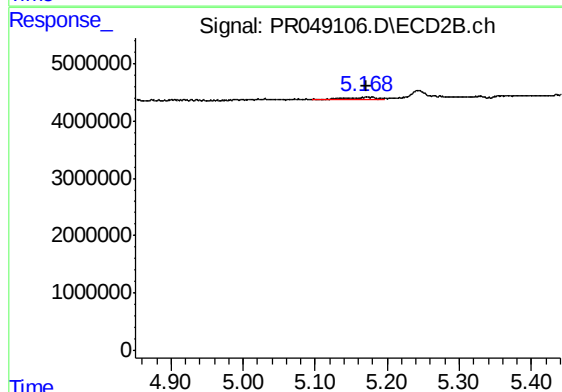
R.T.: 5.738 min
Delta R.T.: 0.003 min
Response: 519883
Conc: 7.00 ng/ml



#22 AR-1248-2

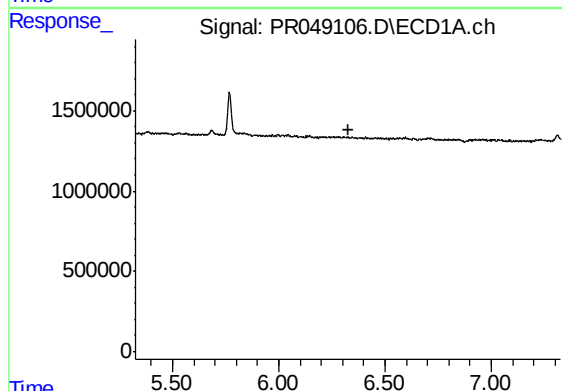
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



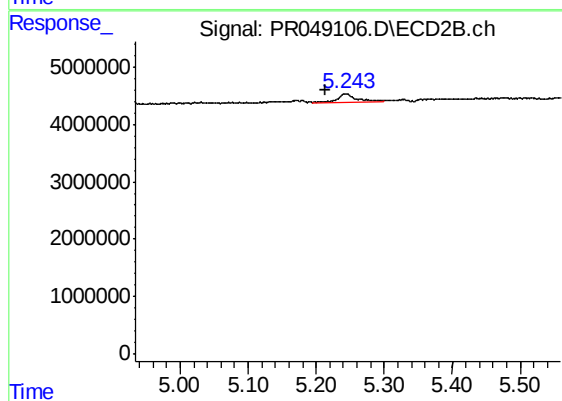
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 786951
Conc: 14.27 ng/ml



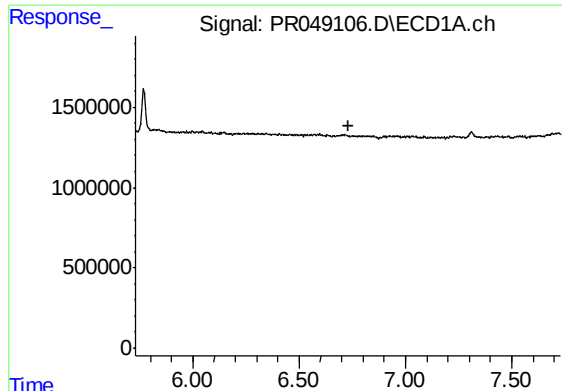
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



#23 AR-1248-3

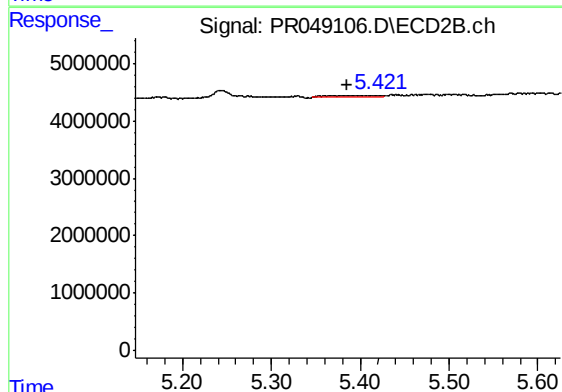
R.T.: 5.242 min
Delta R.T.: 0.029 min
Response: 2700076
Conc: 40.65 ng/ml



#24 AR-1248-4

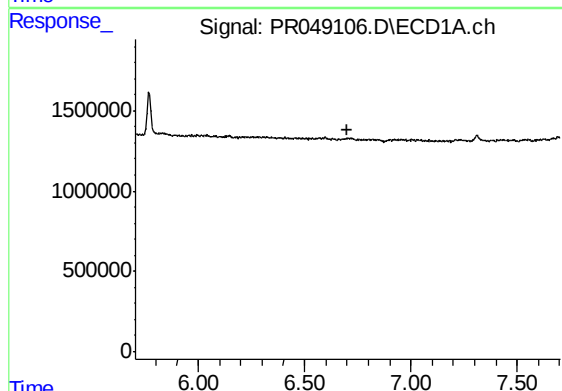
R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



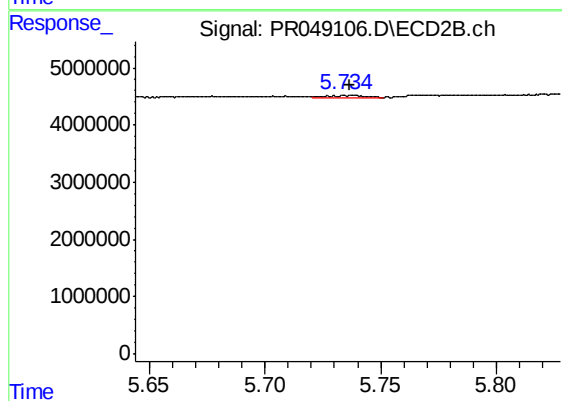
#24 AR-1248-4

R.T.: 5.406 min
Delta R.T.: 0.021 min
Response: 1014186
Conc: 11.88 ng/ml



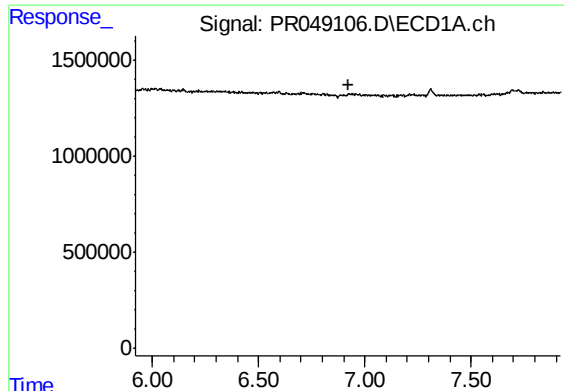
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.704 min
Response: 0
Conc: N.D.



#26 AR-1254-1

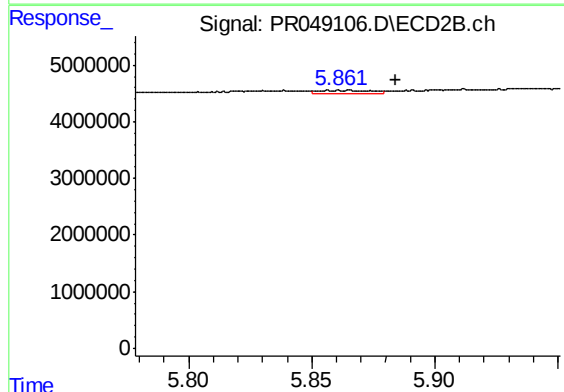
R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 519883
Conc: 4.10 ng/ml



#27 AR-1254-2

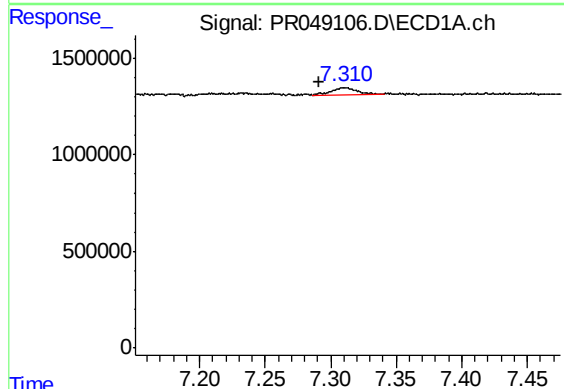
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



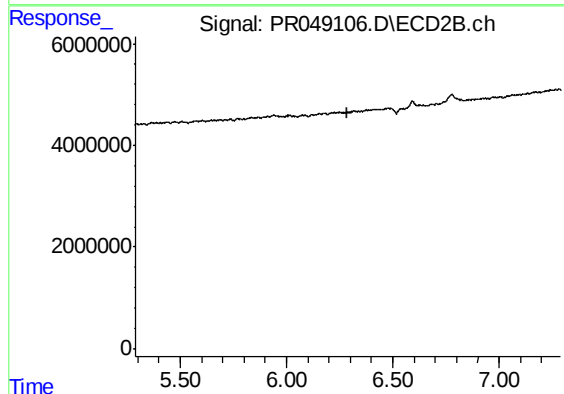
#27 AR-1254-2

R.T.: 5.866 min
Delta R.T.: -0.019 min
Response: 806019
Conc: 6.89 ng/ml



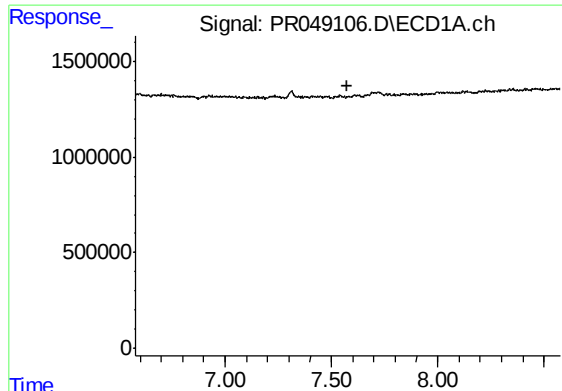
#28 AR-1254-3

R.T.: 7.310 min
Delta R.T.: 0.019 min
Response: 523545
Conc: 3.59 ng/ml



#28 AR-1254-3

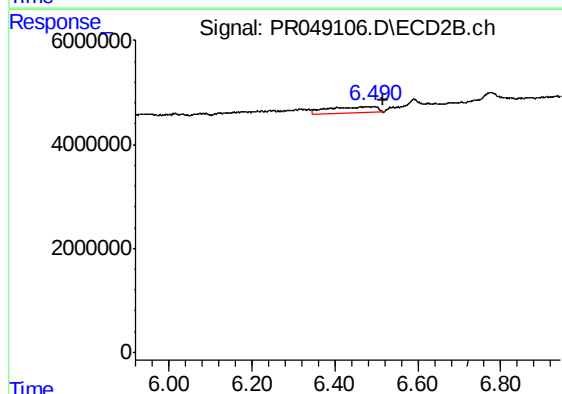
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#29 AR-1254-4

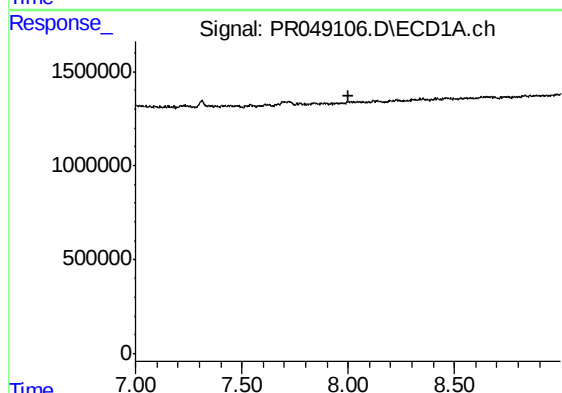
R.T.: 0.000 min
Exp R.T. : 7.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



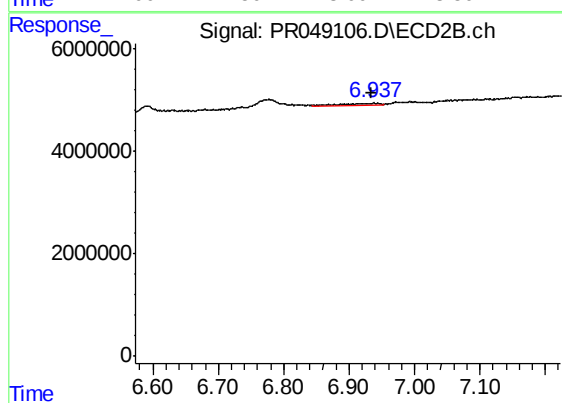
#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.023 min
Response: 9494814
Conc: 34.97 ng/ml



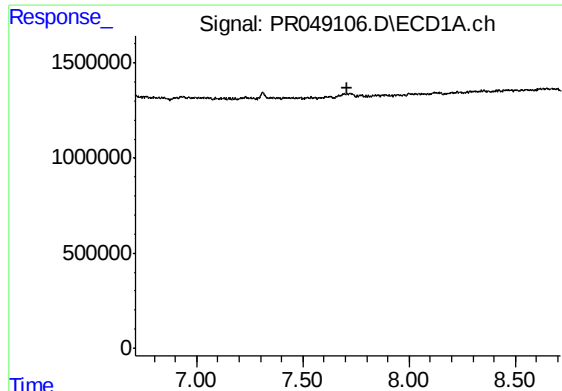
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



#30 AR-1254-5

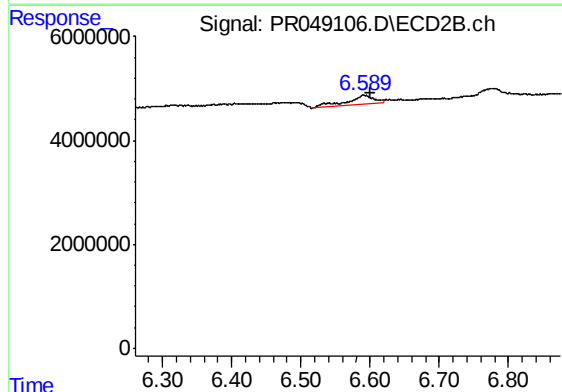
R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 1545616
Conc: 4.40 ng/ml



#32 AR-1260-2

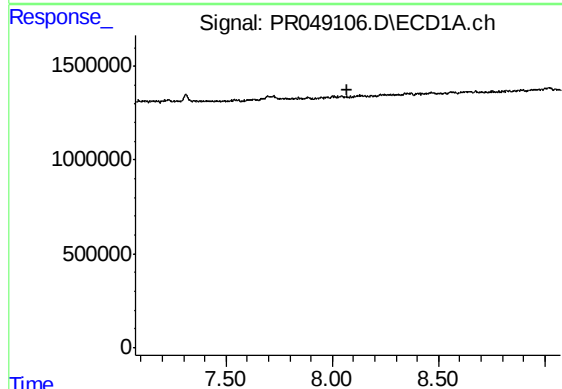
R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



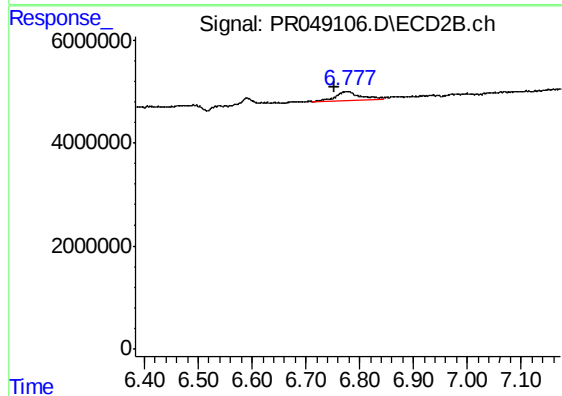
#32 AR-1260-2

R.T.: 6.591 min
Delta R.T.: -0.009 min
Response: 4734572
Conc: 12.58 ng/ml



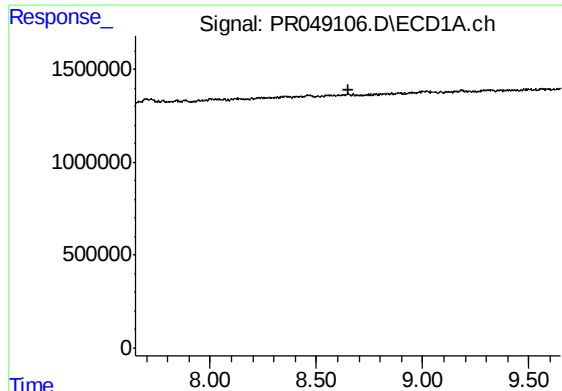
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



#33 AR-1260-3

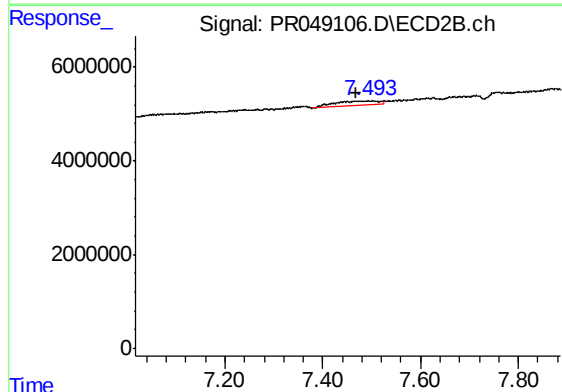
R.T.: 6.777 min
Delta R.T.: 0.023 min
Response: 4973966
Conc: 18.83 ng/ml



#35 AR-1260-5

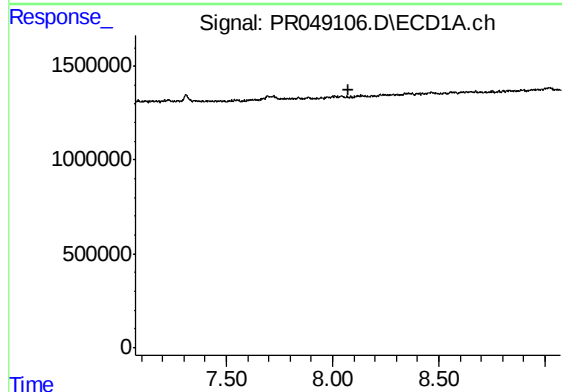
R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



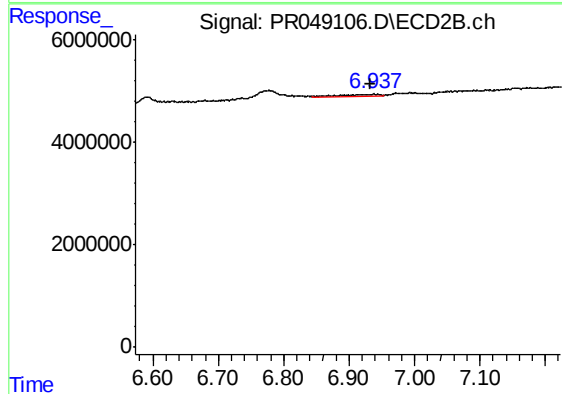
#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: 0.016 min
Response: 5617895
Conc: 4.48 ng/ml



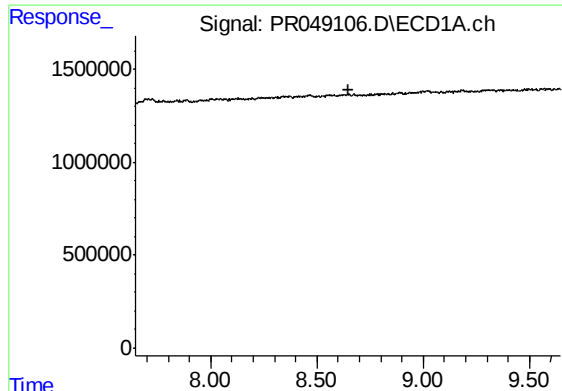
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#36 AR-1262-1

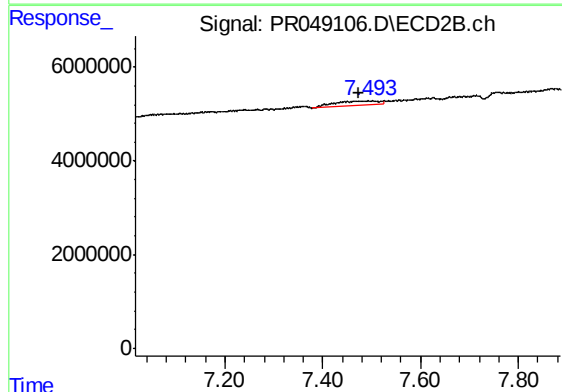
R.T.: 6.936 min
Delta R.T.: 0.003 min
Response: 1545616
Conc: 8.50 ng/ml



#37 AR-1262-2

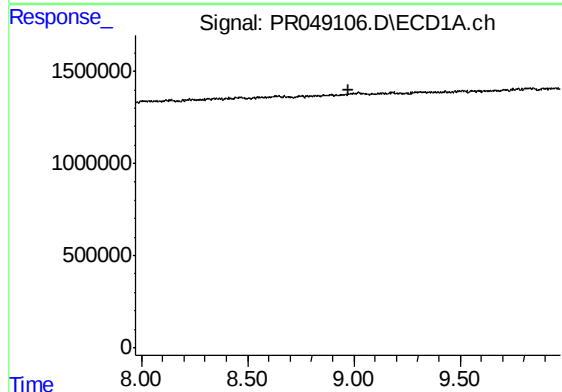
R.T.: 0.000 min
Exp R.T. : 8.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



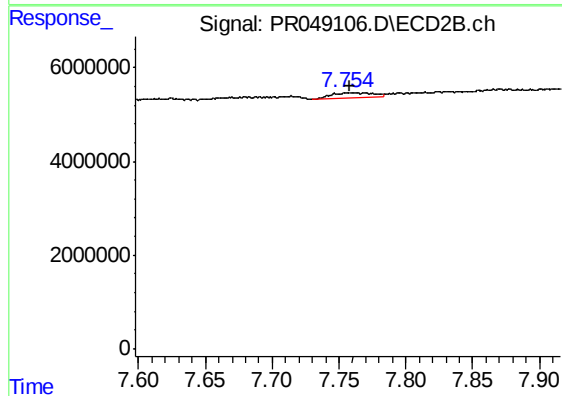
#37 AR-1262-2

R.T.: 7.484 min
Delta R.T.: 0.010 min
Response: 5617895
Conc: 4.46 ng/ml



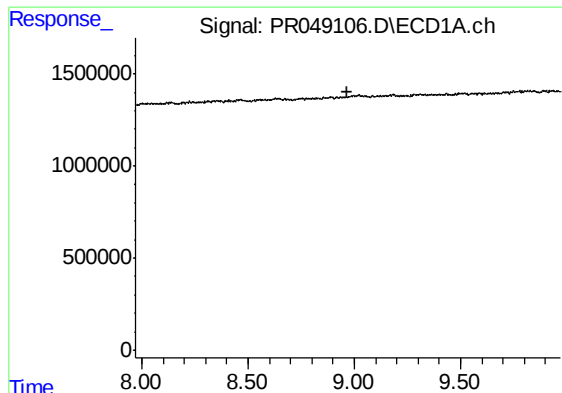
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



#38 AR-1262-3

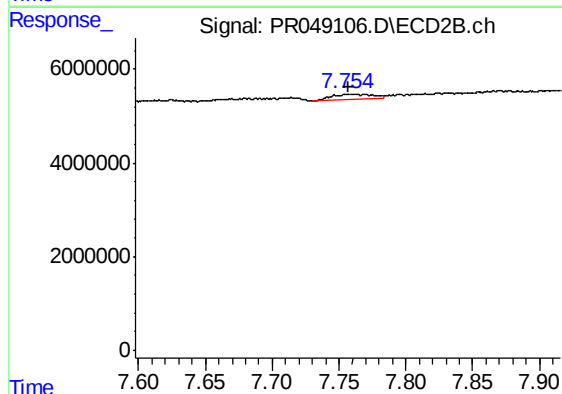
R.T.: 7.759 min
Delta R.T.: 0.001 min
Response: 2482786
Conc: 4.92 ng/ml



#41 AR-1268-1

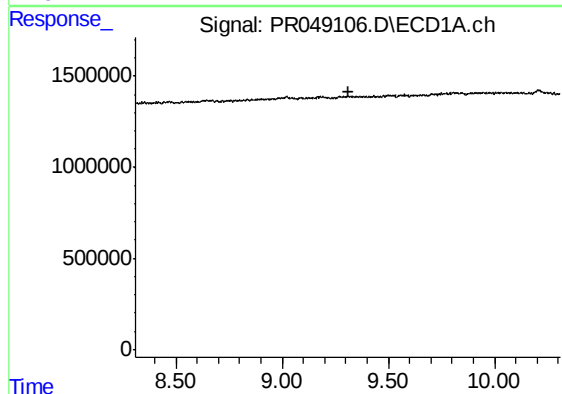
R.T.: 0.000 min
Exp R.T. : 8.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



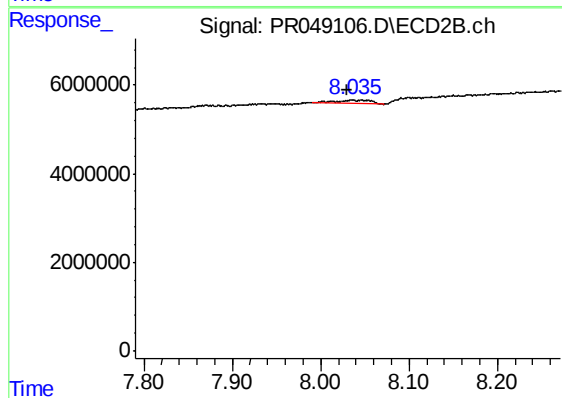
#41 AR-1268-1

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 2482786
Conc: 1.59 ng/ml



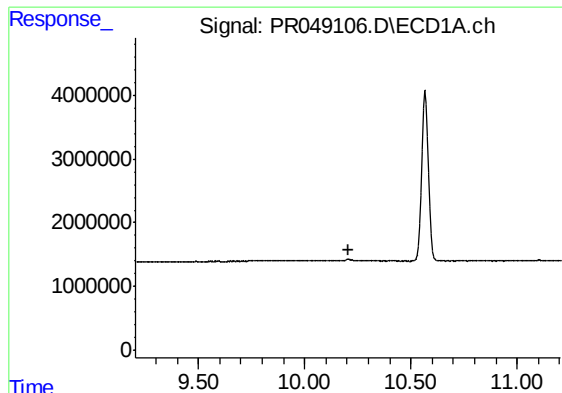
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.310 min
Response: 0
Conc: N.D.



#43 AR-1268-3

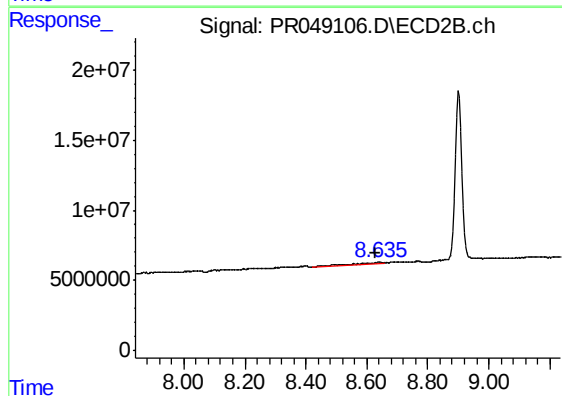
R.T.: 8.036 min
Delta R.T.: 0.007 min
Response: 2184237
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB133797BL



#45 AR-1268-5

R.T.: 8.636 min
Delta R.T.: 0.007 min
Response: 7409901
Conc: 2.11 ng/ml