

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
 Data File : PP040590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2021 21:56
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:26:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.749	3.770	1029077	590134	25.266	21.662
2)	SA Decachlor...	10.682	9.054	740510	674527	24.442	24.043
Target Compounds							
8)	L2 AR-1221-1	4.994	0.000	34899	0	72.009	N.D. #
9)	L2 AR-1221-2	5.101	4.119	12721	6849	37.477	26.263 #
10)	L2 AR-1221-3	0.000	4.214	0	19474	N.D.	22.900 #
11)	L3 AR-1232-1	0.000	4.214	0	19474	N.D.	27.576 #
14)	L3 AR-1232-4	0.000	5.346	0	9506	N.D.	37.099 #
19)	L4 AR-1242-4	0.000	5.346	0	9506	N.D.	18.531 #
20)	L4 AR-1242-5	7.054	5.919f	13286	83633	16.780	123.232 #
23)	L5 AR-1248-3	0.000	5.346	0	9506	N.D.	12.799 #
24)	L5 AR-1248-4	6.990f	0.000	171140	0	116.445	N.D. #
25)	L5 AR-1248-5	7.054	5.919f	13286	83633	9.291	85.073 #
26)	L6 AR-1254-1	6.990	5.919f	171140	83633	116.003	59.242 #
28)	L6 AR-1254-3	7.610	0.000	80958	0	33.593	N.D. #
31)	L7 AR-1260-1	7.760	0.000	48588	0	31.135	N.D. #
32)	L7 AR-1260-2	8.052f	6.808	63587	2580	34.503	1.542 #
33)	L7 AR-1260-3	8.394	6.967	19523	17900	14.077	11.319
35)	L7 AR-1260-5	0.000	7.702	0	5564	N.D.	1.853 #
36)	L8 AR-1262-1	8.394	0.000	19523	0	9.237	N.D. #
37)	L8 AR-1262-2	0.000	7.702	0	5564	N.D.	1.849 #
38)	L8 AR-1262-3	0.000	7.989	0	5387	N.D.	4.205 #
39)	L8 AR-1262-4	0.000	8.069	0	11265	N.D.	4.818 #
41)	L9 AR-1268-1	0.000	7.989	0	5387	N.D.	1.524 #
42)	L9 AR-1268-2	0.000	8.069	0	11265	N.D.	3.343 #
43)	L9 AR-1268-3	0.000	8.276	0	25033	N.D.	8.520 #
45)	L9 AR-1268-5	0.000	8.825	0	7571	N.D.	0.843 #

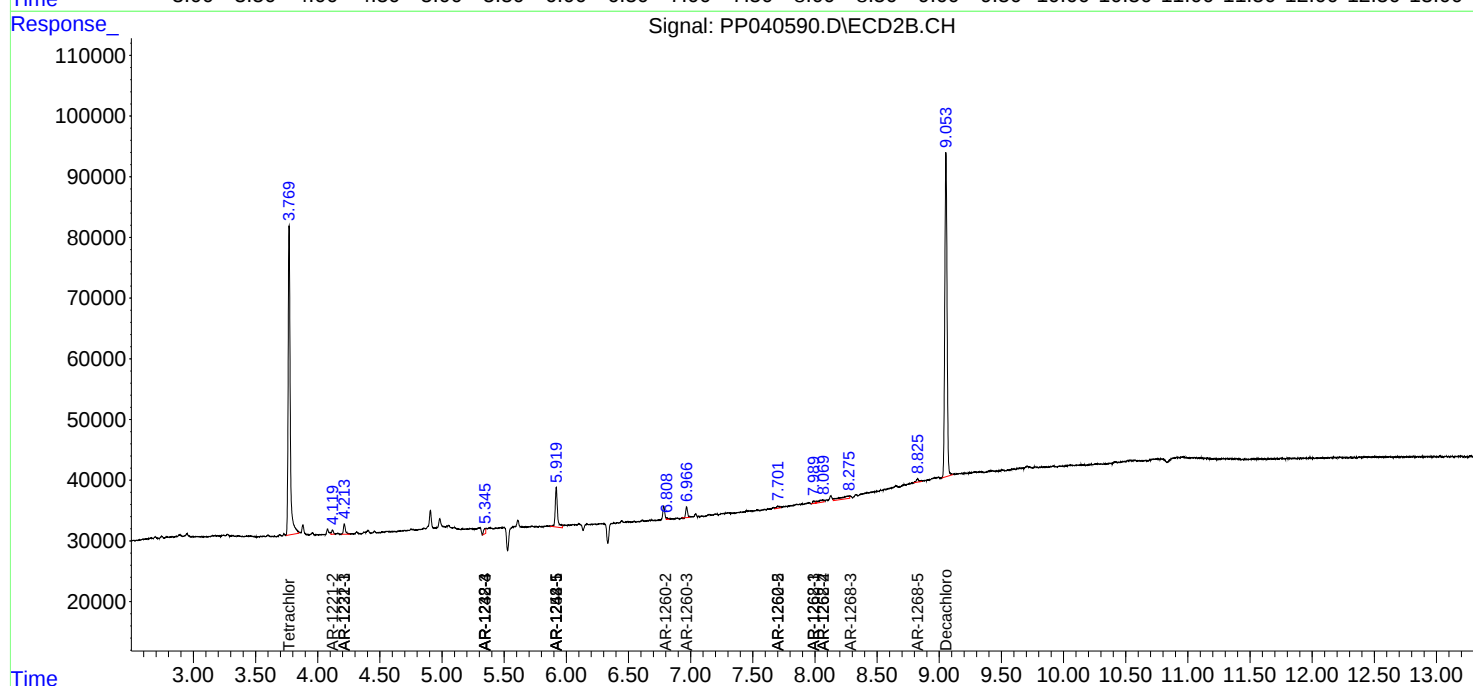
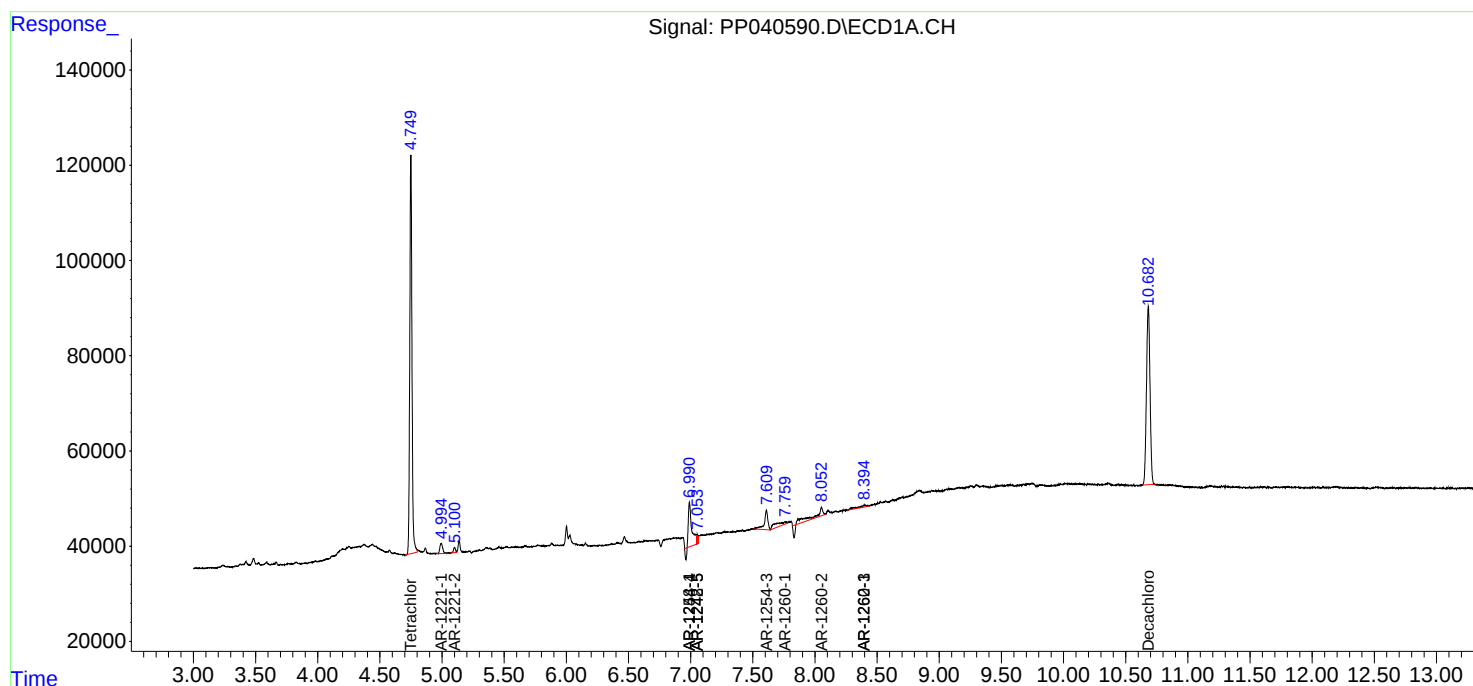
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

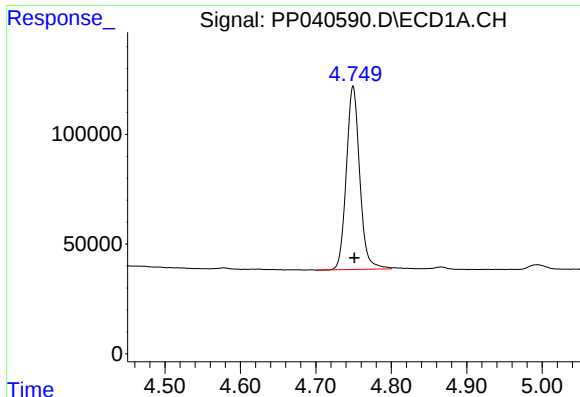
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
Data File : PP040590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2021 21:56
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:26:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

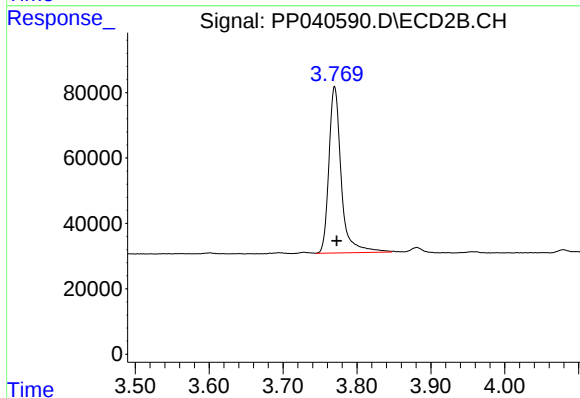




#1 Tetrachloro-m-xylene

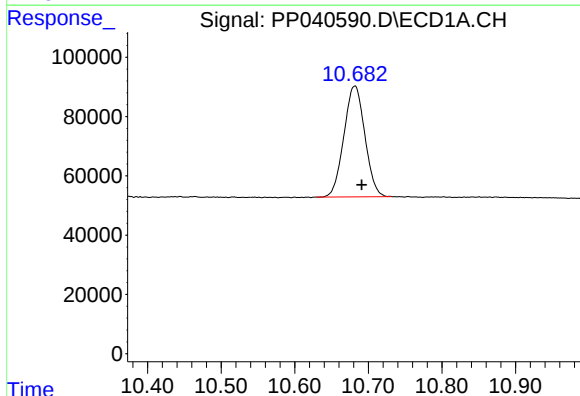
R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 1029077
Conc: 25.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



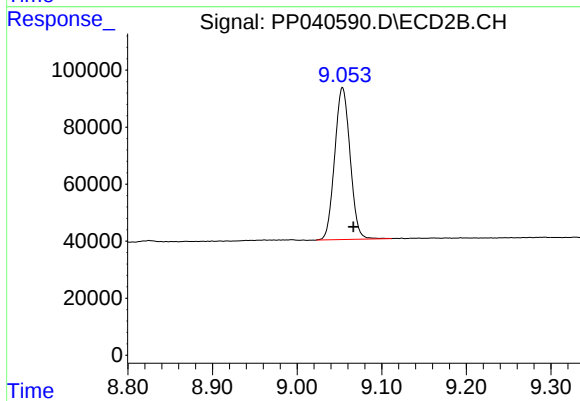
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 590134
Conc: 21.66 ng/ml



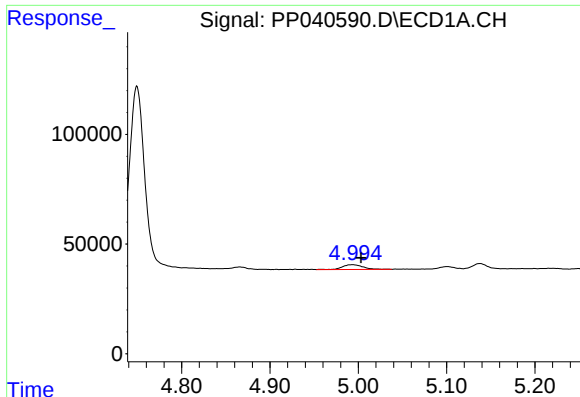
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.009 min
Response: 740510
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

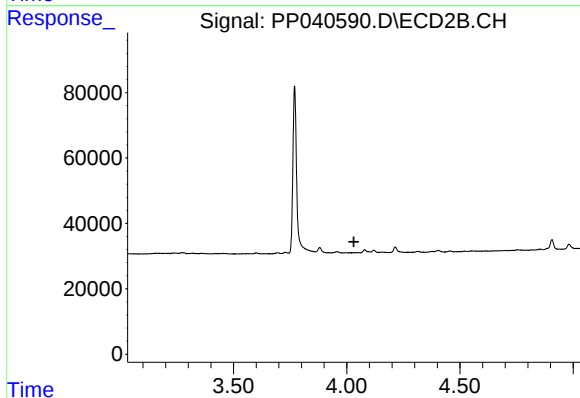
R.T.: 9.054 min
Delta R.T.: -0.013 min
Response: 674527
Conc: 24.04 ng/ml



#8 AR-1221-1

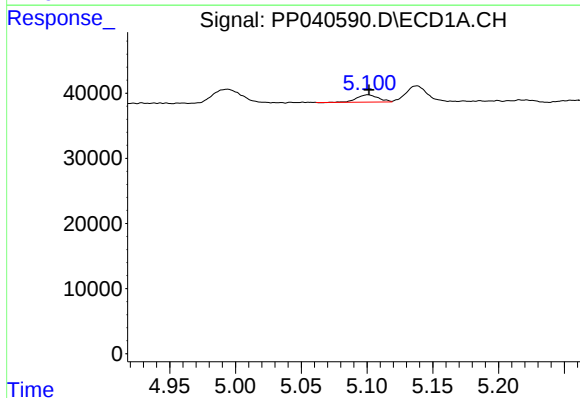
R.T.: 4.994 min
Delta R.T.: -0.009 min
Response: 34899
Conc: 72.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



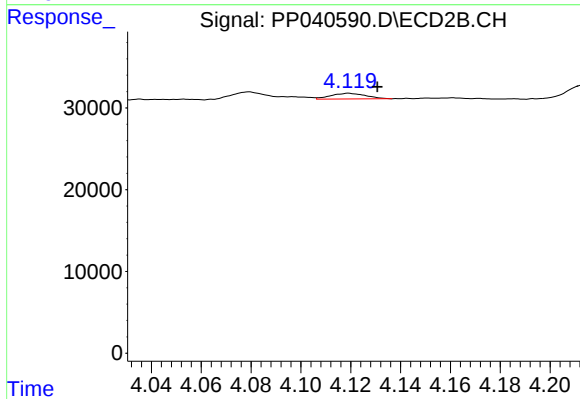
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



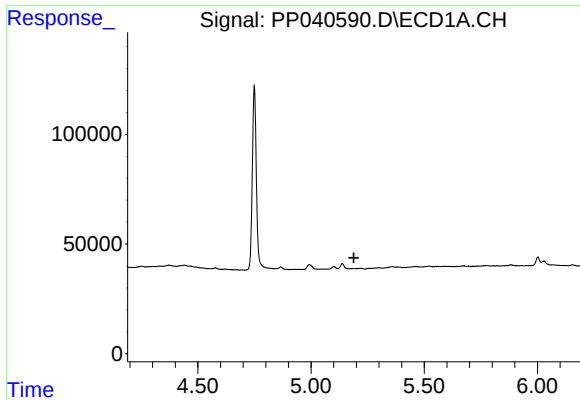
#9 AR-1221-2

R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 12721
Conc: 37.48 ng/ml



#9 AR-1221-2

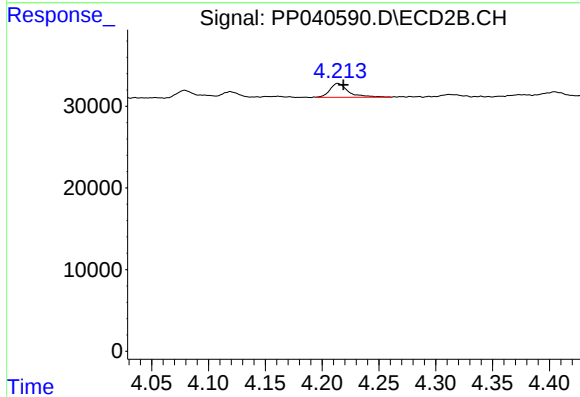
R.T.: 4.119 min
Delta R.T.: -0.012 min
Response: 6849
Conc: 26.26 ng/ml



#10 AR-1221-3

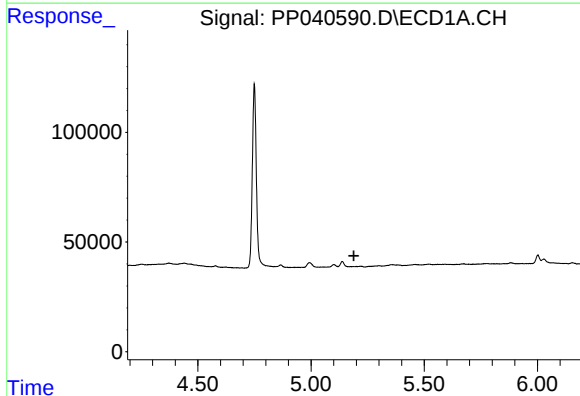
R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



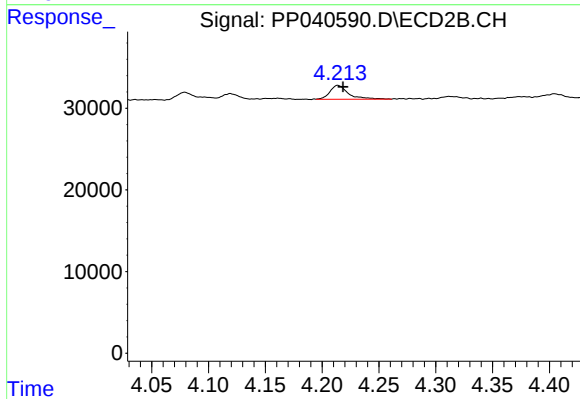
#10 AR-1221-3

R.T.: 4.214 min
Delta R.T.: -0.005 min
Response: 19474
Conc: 22.90 ng/ml



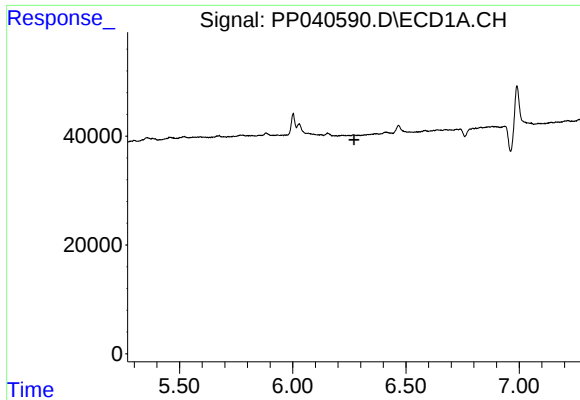
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.



#11 AR-1232-1

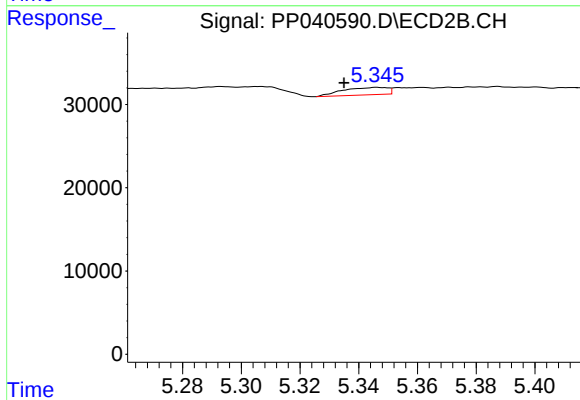
R.T.: 4.214 min
Delta R.T.: -0.004 min
Response: 19474
Conc: 27.58 ng/ml



#14 AR-1232-4

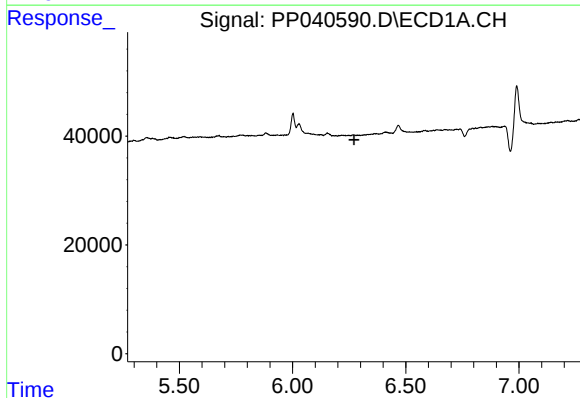
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



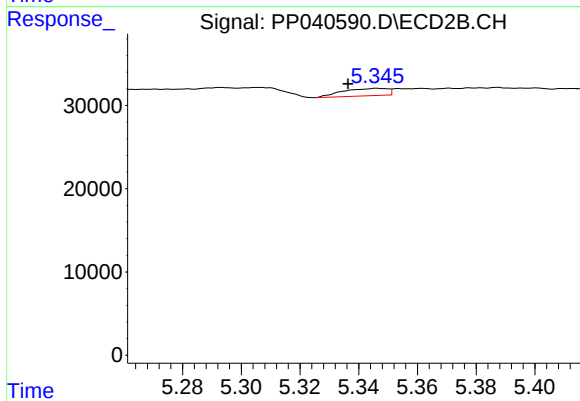
#14 AR-1232-4

R.T.: 5.346 min
Delta R.T.: 0.011 min
Response: 9506
Conc: 37.10 ng/ml



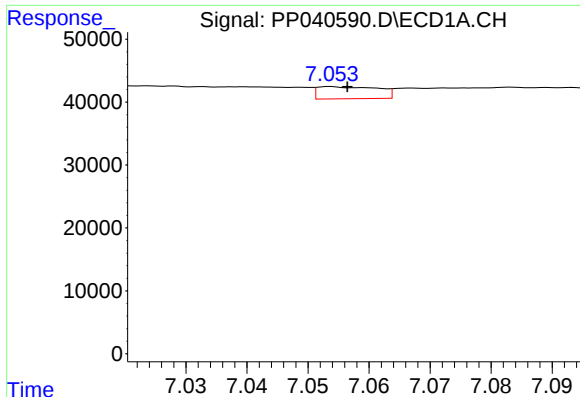
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#19 AR-1242-4

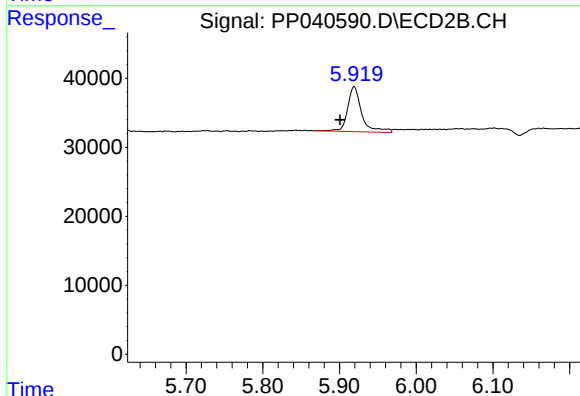
R.T.: 5.346 min
Delta R.T.: 0.010 min
Response: 9506
Conc: 18.53 ng/ml



#20 AR-1242-5

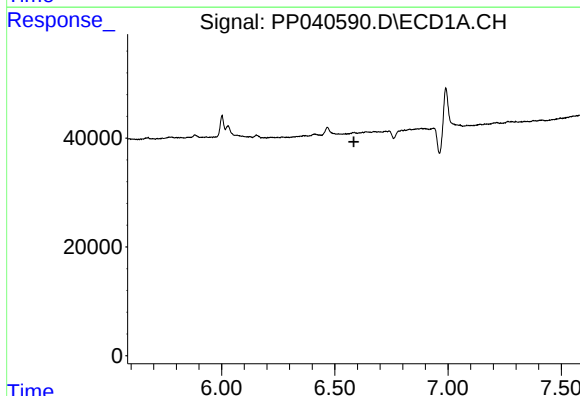
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 13286
Conc: 16.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



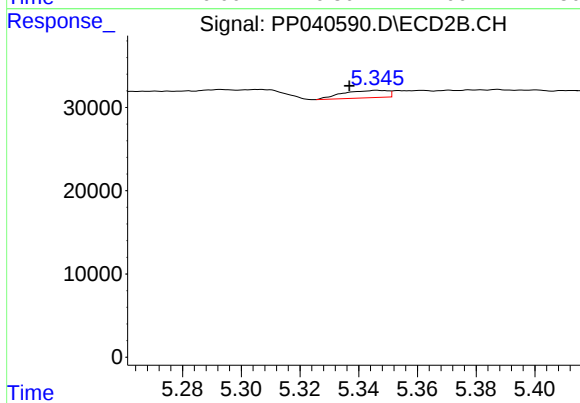
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: 0.018 min
Response: 83633
Conc: 123.23 ng/ml



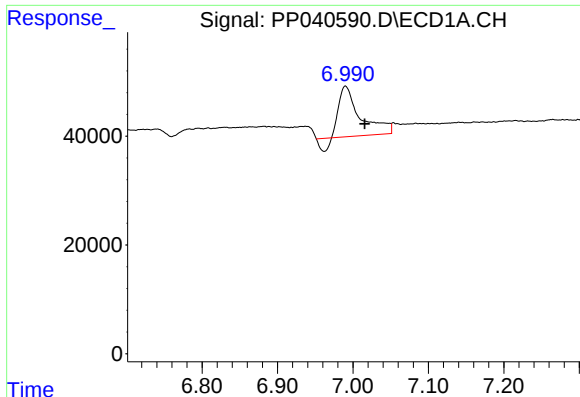
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#23 AR-1248-3

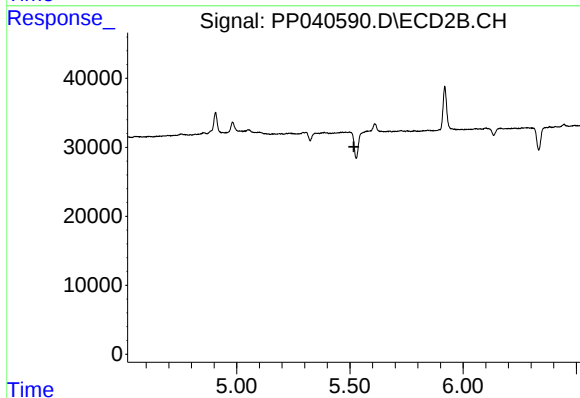
R.T.: 5.346 min
Delta R.T.: 0.009 min
Response: 9506
Conc: 12.80 ng/ml



#24 AR-1248-4

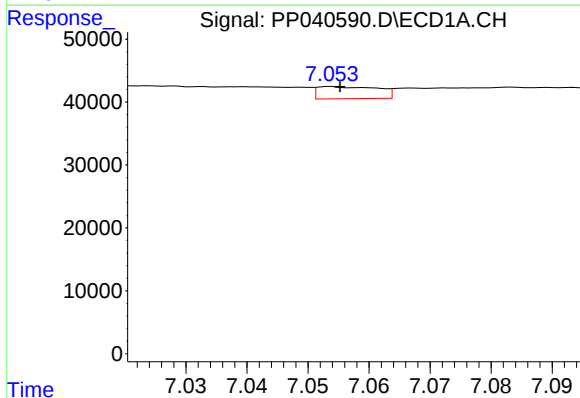
R.T.: 6.990 min
Delta R.T.: -0.025 min
Response: 171140
Conc: 116.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



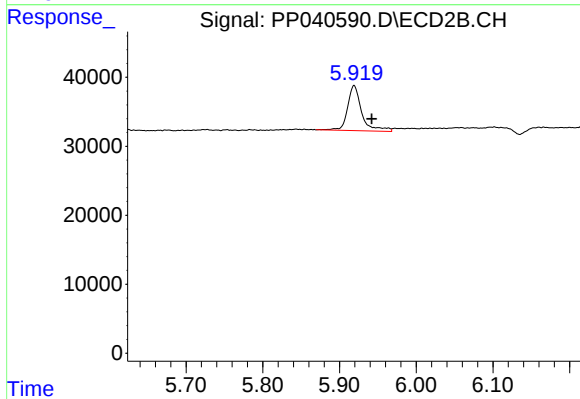
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



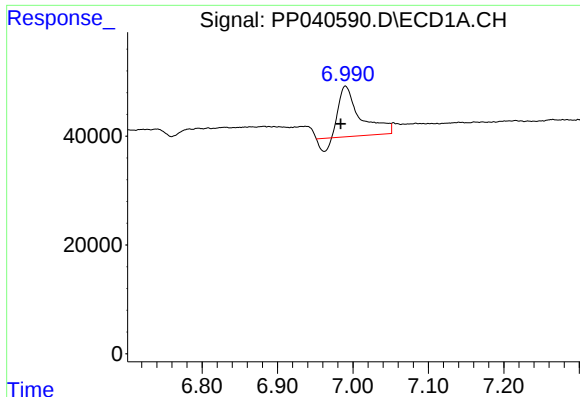
#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 13286
Conc: 9.29 ng/ml



#25 AR-1248-5

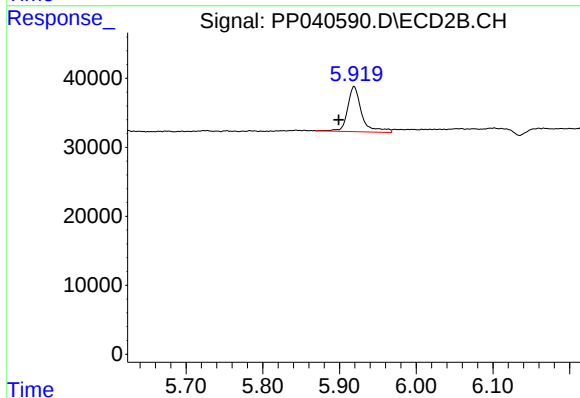
R.T.: 5.919 min
Delta R.T.: -0.023 min
Response: 83633
Conc: 85.07 ng/ml



#26 AR-1254-1

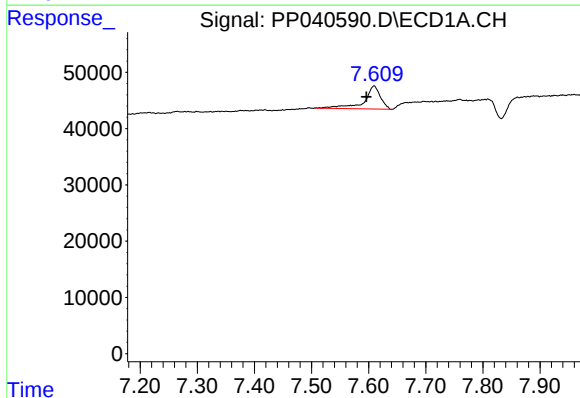
R.T.: 6.990 min
Delta R.T.: 0.006 min
Response: 171140
Conc: 116.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



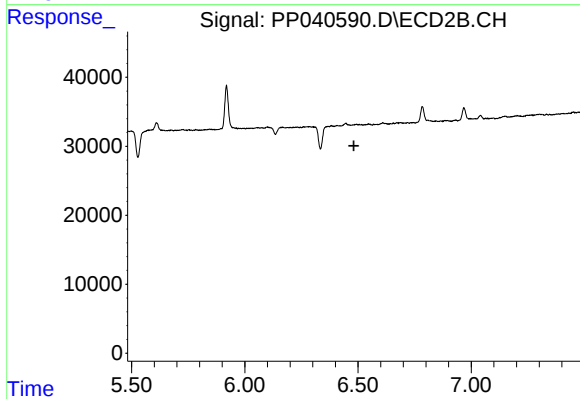
#26 AR-1254-1

R.T.: 5.919 min
Delta R.T.: 0.020 min
Response: 83633
Conc: 59.24 ng/ml



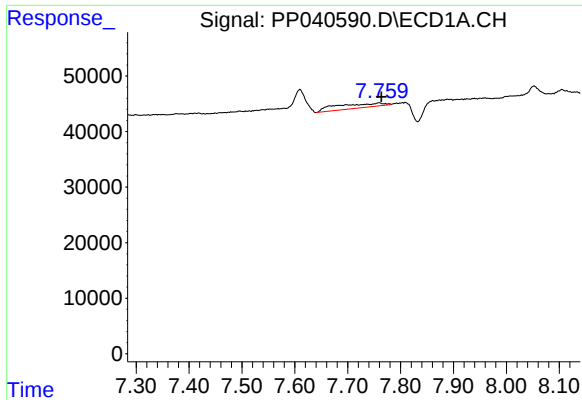
#28 AR-1254-3

R.T.: 7.610 min
Delta R.T.: 0.013 min
Response: 80958
Conc: 33.59 ng/ml



#28 AR-1254-3

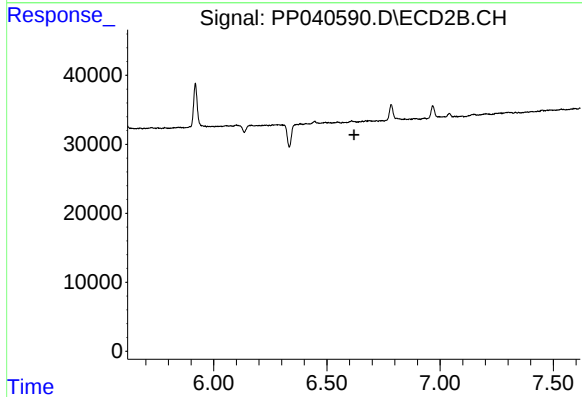
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#31 AR-1260-1

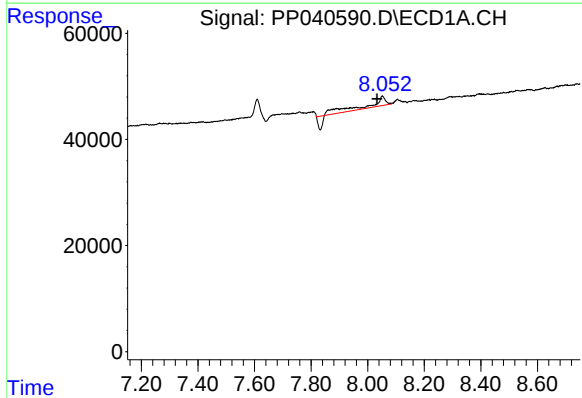
R.T.: 7.760 min
Delta R.T.: -0.004 min
Response: 48588
Conc: 31.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



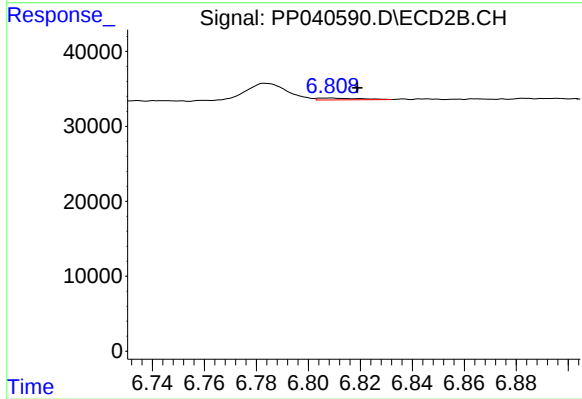
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



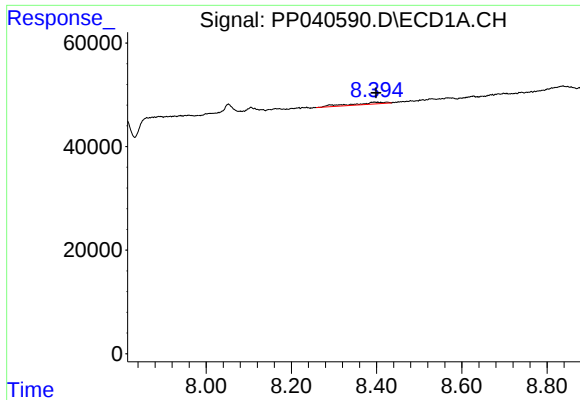
#32 AR-1260-2

R.T.: 8.052 min
Delta R.T.: 0.020 min
Response: 63587
Conc: 34.50 ng/ml



#32 AR-1260-2

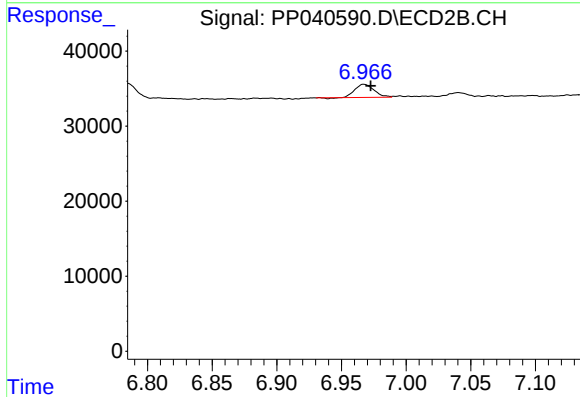
R.T.: 6.808 min
Delta R.T.: -0.011 min
Response: 2580
Conc: 1.54 ng/ml



#33 AR-1260-3

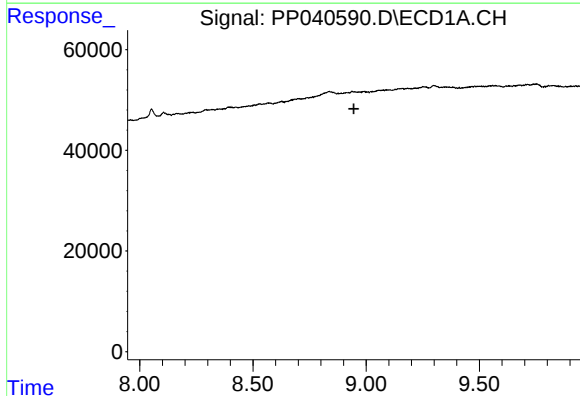
R.T.: 8.394 min
Delta R.T.: -0.004 min
Response: 19523
Conc: 14.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



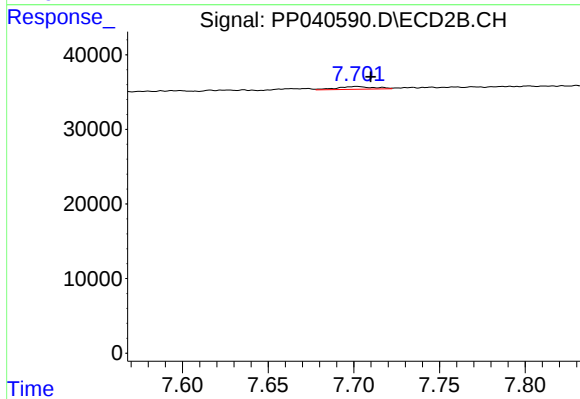
#33 AR-1260-3

R.T.: 6.967 min
Delta R.T.: -0.005 min
Response: 17900
Conc: 11.32 ng/ml



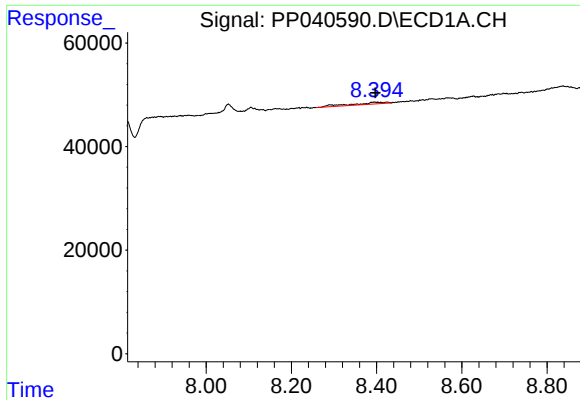
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.946 min
Response: 0
Conc: N.D.



#35 AR-1260-5

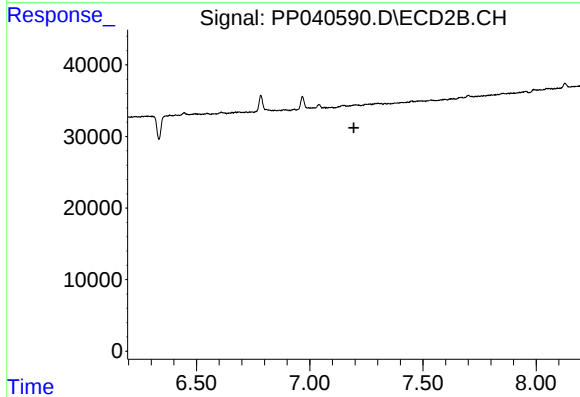
R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 5564
Conc: 1.85 ng/ml



#36 AR-1262-1

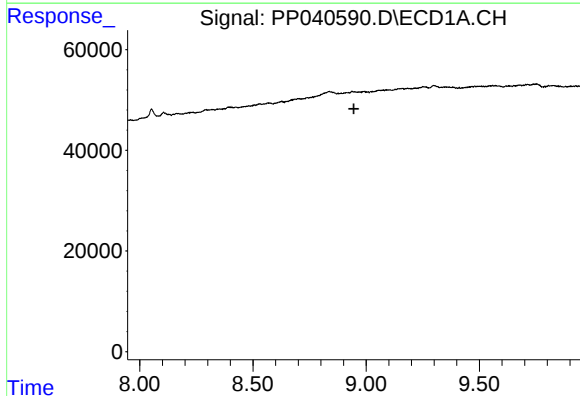
R.T.: 8.394 min
Delta R.T.: -0.003 min
Response: 19523
Conc: 9.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



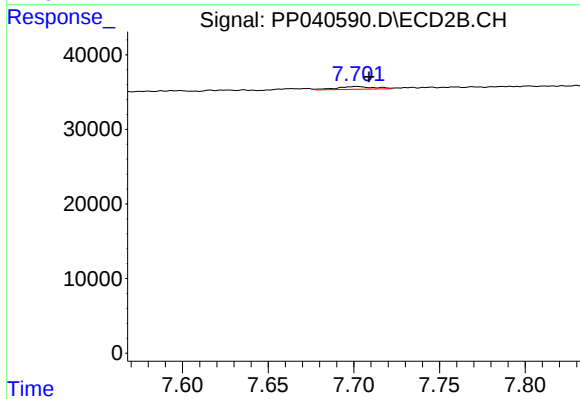
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



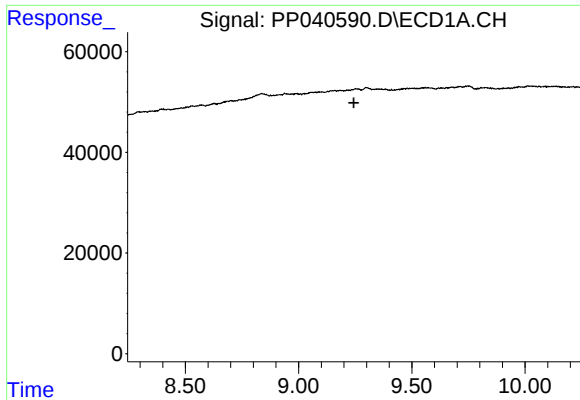
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.946 min
Response: 0
Conc: N.D.



#37 AR-1262-2

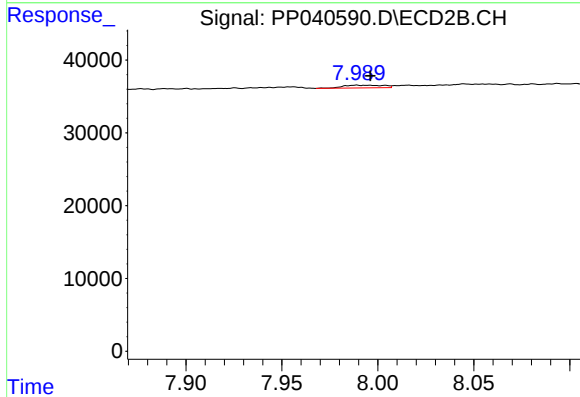
R.T.: 7.702 min
Delta R.T.: -0.007 min
Response: 5564
Conc: 1.85 ng/ml



#38 AR-1262-3

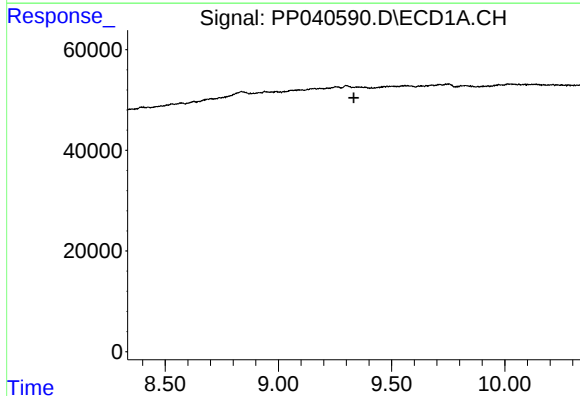
R.T.: 0.000 min
Exp R.T.: 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



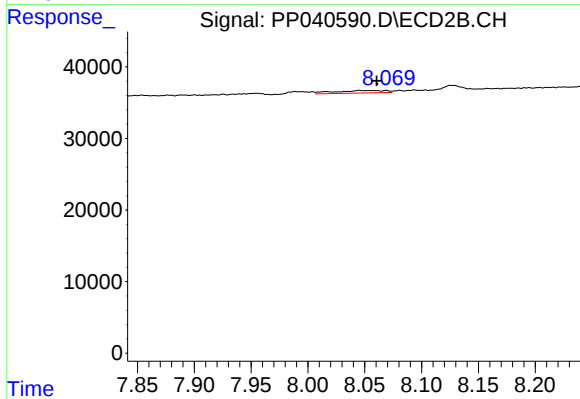
#38 AR-1262-3

R.T.: 7.989 min
Delta R.T.: -0.007 min
Response: 5387
Conc: 4.20 ng/ml



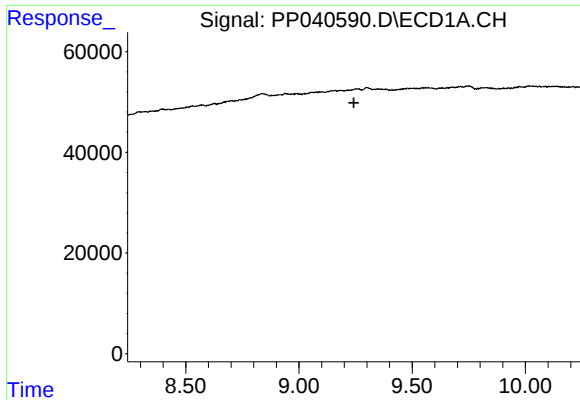
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.



#39 AR-1262-4

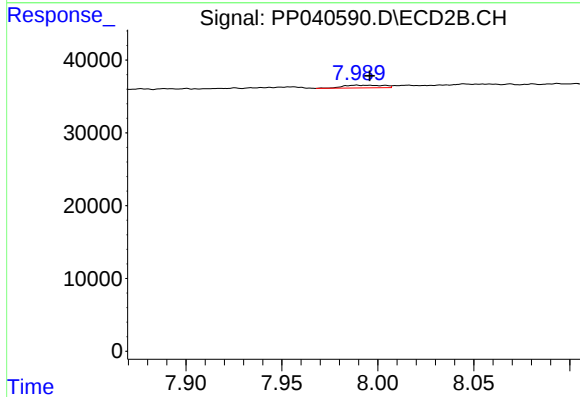
R.T.: 8.069 min
Delta R.T.: 0.009 min
Response: 11265
Conc: 4.82 ng/ml



#41 AR-1268-1

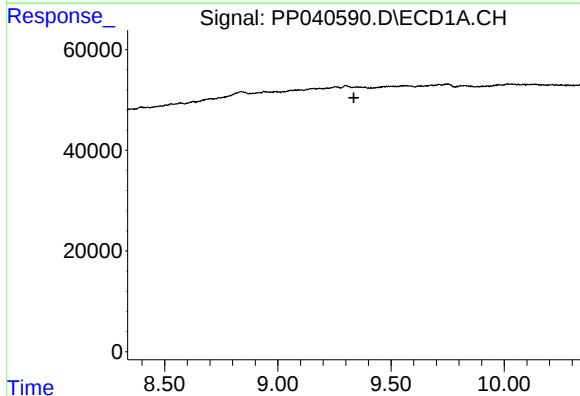
R.T.: 0.000 min
Exp R.T.: 9.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



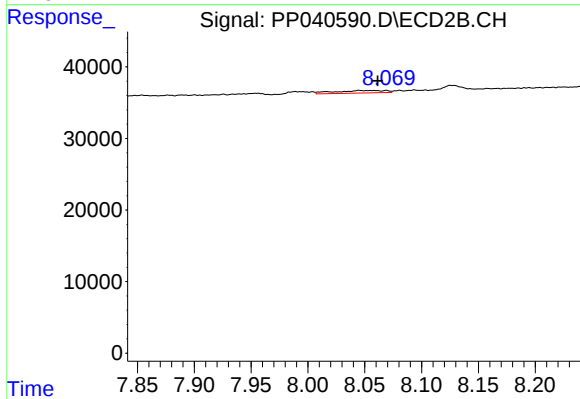
#41 AR-1268-1

R.T.: 7.989 min
Delta R.T.: -0.007 min
Response: 5387
Conc: 1.52 ng/ml



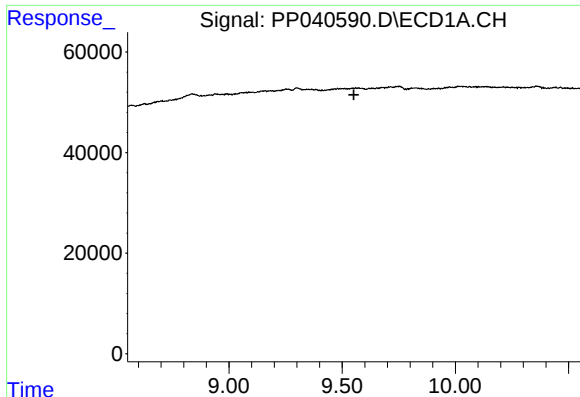
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

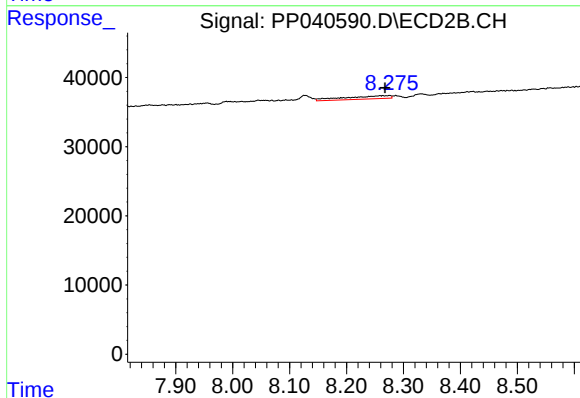
R.T.: 8.069 min
Delta R.T.: 0.008 min
Response: 11265
Conc: 3.34 ng/ml



#43 AR-1268-3

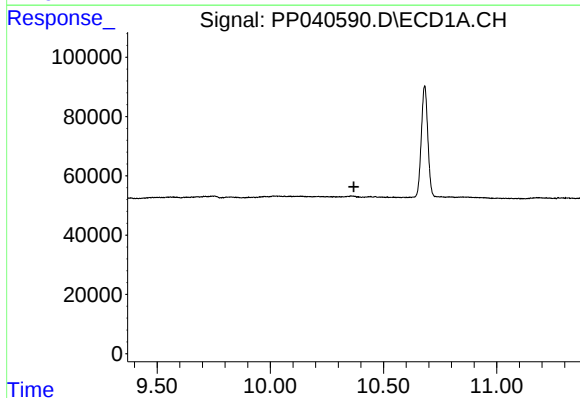
R.T.: 0.000 min
Exp R.T.: 9.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



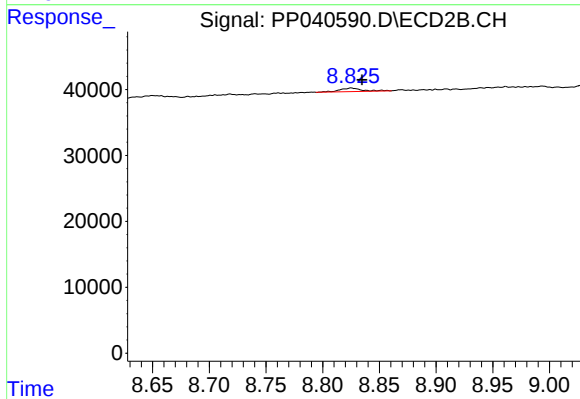
#43 AR-1268-3

R.T.: 8.276 min
Delta R.T.: 0.008 min
Response: 25033
Conc: 8.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.825 min
Delta R.T.: -0.010 min
Response: 7571
Conc: 0.84 ng/ml