

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
 Data File : PP042975.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2022 12:31
 Operator : AJ\MA
 Sample : N1167-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 16:37:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.877	4.042	592741	654123	25.051	26.190
2)	SA Decachlor...	10.815	9.383	410395	361005	28.074	18.507 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.331f	0	11940	N.D.	11.663 #
4)	L1 AR-1016-2	0.000	5.331	0	11940	N.D.	8.360 #
7)	L1 AR-1016-5	6.693	0.000	50188	0	87.670	N.D. #
8)	L2 AR-1221-1	5.111	4.318	99949	11358	375.447	34.014 #
9)	L2 AR-1221-2	0.000	4.375f	0	121914	N.D.	501.077 #
12)	L3 AR-1232-2	0.000	5.331	0	11940	N.D.	19.039 #
16)	L4 AR-1242-1	0.000	5.331f	0	11940	N.D.	14.899 #
17)	L4 AR-1242-2	0.000	5.331	0	11940	N.D.	10.545 #
19)	L4 AR-1242-4	6.335f	0.000	11702	0	25.720	N.D. #
20)	L4 AR-1242-5	7.162	6.186	85866	9802	191.426	13.621 #
21)	L5 AR-1248-1	0.000	5.331f	0	11940	N.D.	21.256 #
23)	L5 AR-1248-3	6.693	0.000	50188	0	74.023	N.D. #
24)	L5 AR-1248-4	7.116	0.000	50875	0	70.532	N.D. #
25)	L5 AR-1248-5	7.162	0.000	85866	0	117.684	N.D. #
26)	L6 AR-1254-1	7.095	6.186	74803	9802	95.330	6.321 #
27)	L6 AR-1254-2	7.321	0.000	86746	0	68.923	N.D. #
28)	L6 AR-1254-3	7.696	6.771	25681	38668	19.794	18.078
29)	L6 AR-1254-4	7.992	0.000	10949	0	12.527	N.D. #
30)	L6 AR-1254-5	8.422	0.000	41413	0	44.202	N.D. #
31)	L7 AR-1260-1	7.879f	0.000	22400	0	23.491	N.D. #
32)	L7 AR-1260-2	8.098f	0.000	3479	0	3.368	N.D. #
35)	L7 AR-1260-5	9.006f	7.996	8301	45552	5.045	18.162 #
37)	L8 AR-1262-2	9.006f	0.000	8301	0	4.796	N.D. #
40)	L8 AR-1262-5	10.102f	0.000	8739	0	14.381	N.D. #
43)	L9 AR-1268-3	9.668	0.000	4015	0	2.383	N.D. #
44)	L9 AR-1268-4	10.102f	0.000	8739	0	13.829	N.D. #

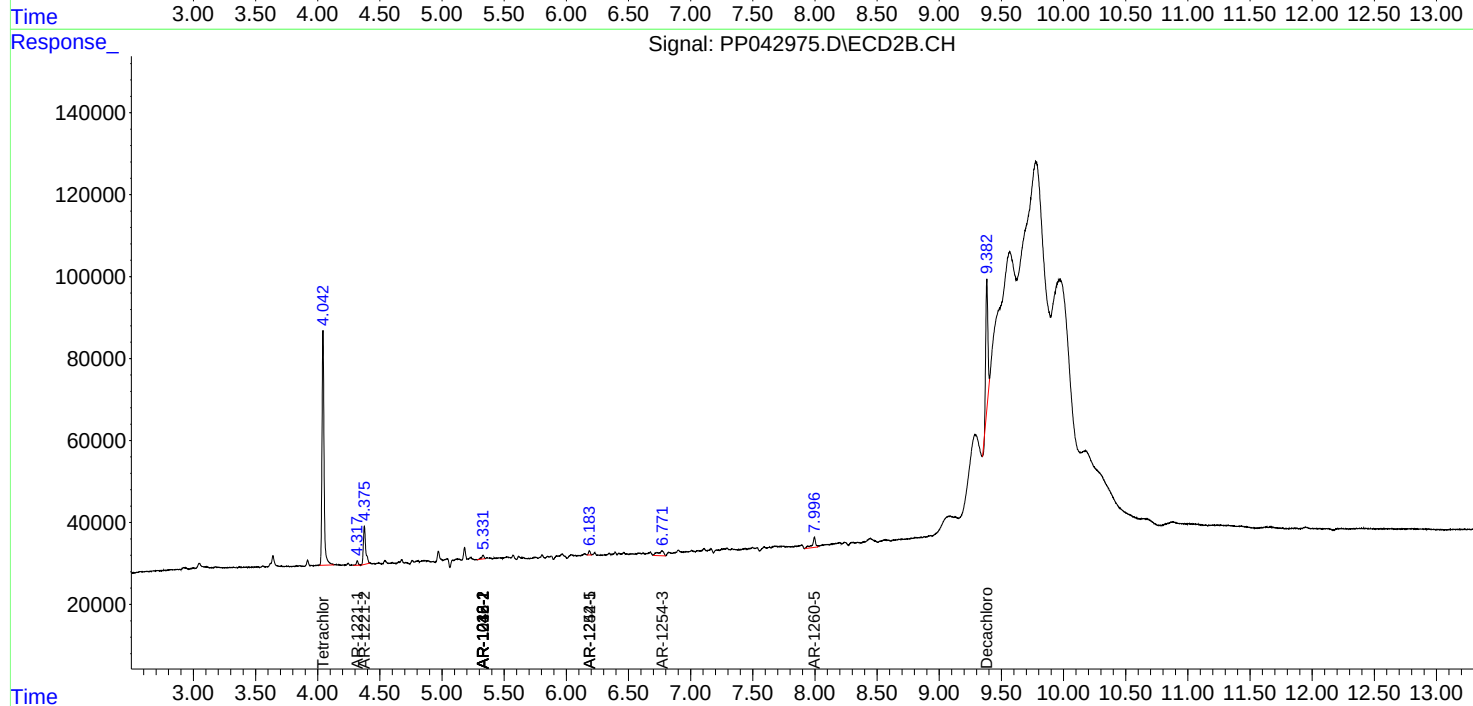
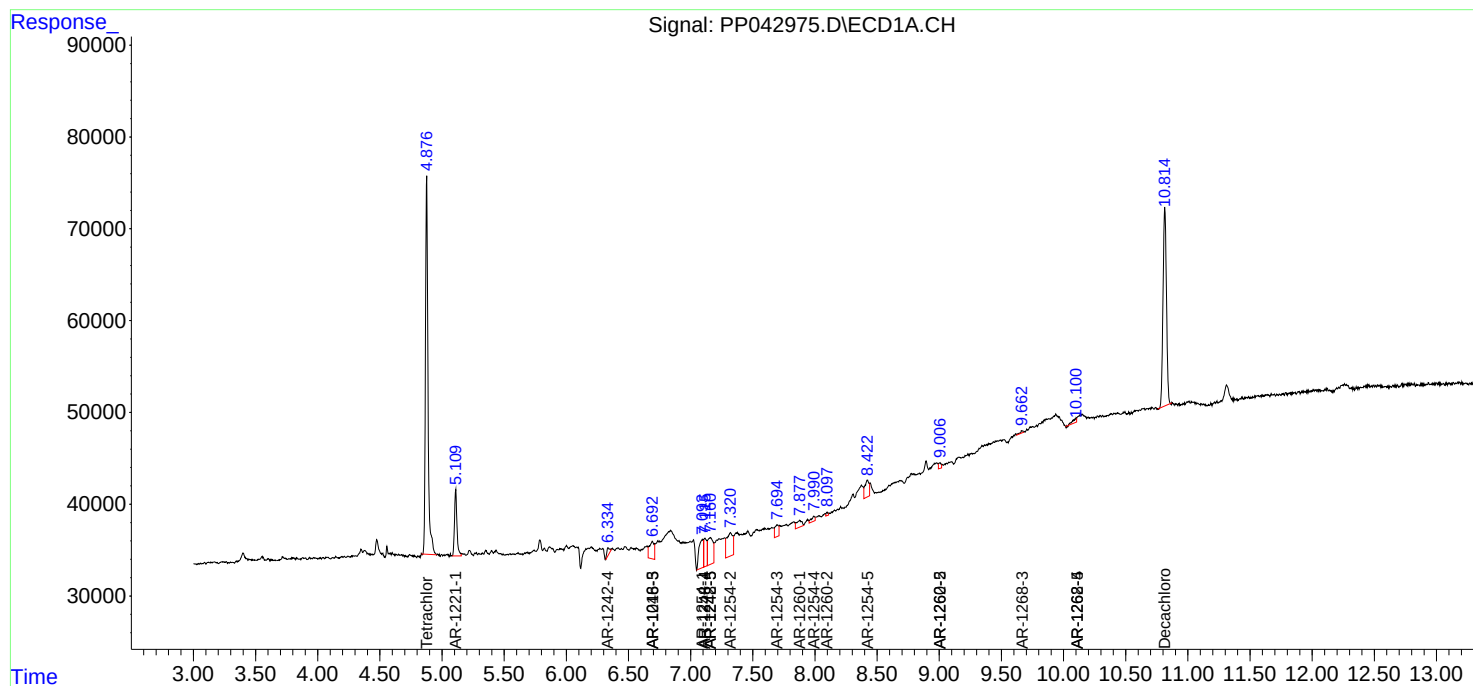
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

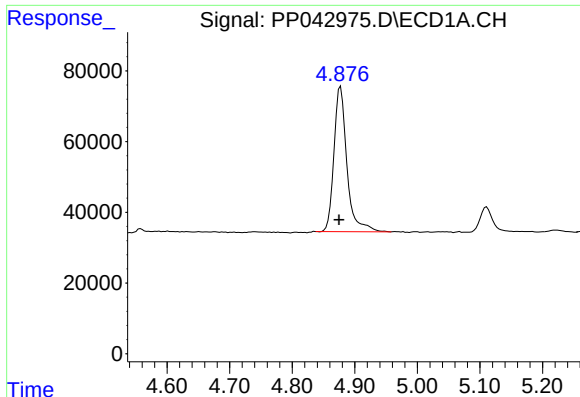
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042975.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 12:31
Operator : AJ\MA
Sample : N1167-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 16:37:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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

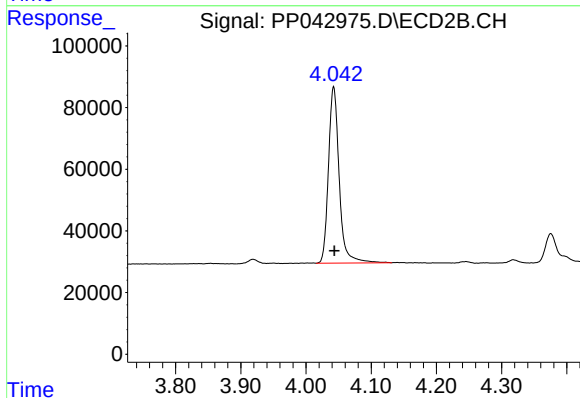




#1 Tetrachloro-m-xylene

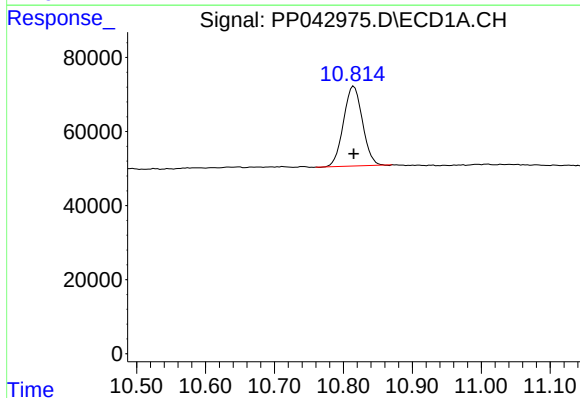
R.T.: 4.877 min
Delta R.T.: 0.002 min
Response: 592741
Conc: 25.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



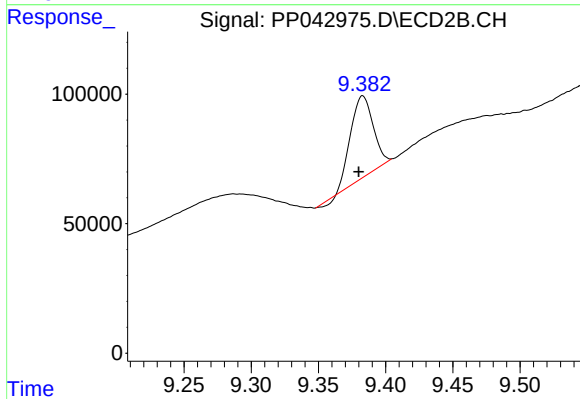
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 654123
Conc: 26.19 ng/ml



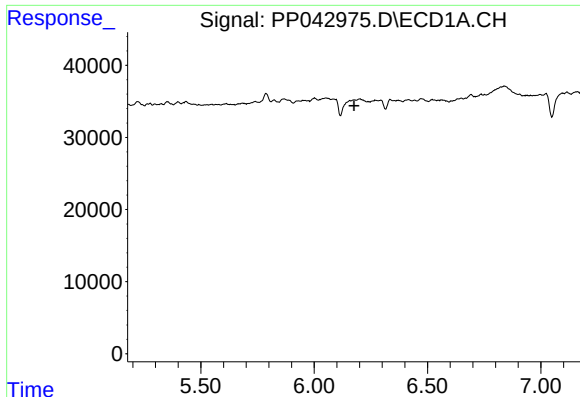
#2 Decachlorobiphenyl

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 410395
Conc: 28.07 ng/ml



#2 Decachlorobiphenyl

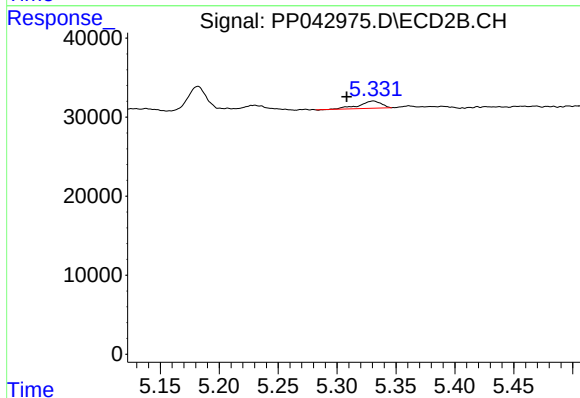
R.T.: 9.383 min
Delta R.T.: 0.003 min
Response: 361005
Conc: 18.51 ng/ml



#3 AR-1016-1

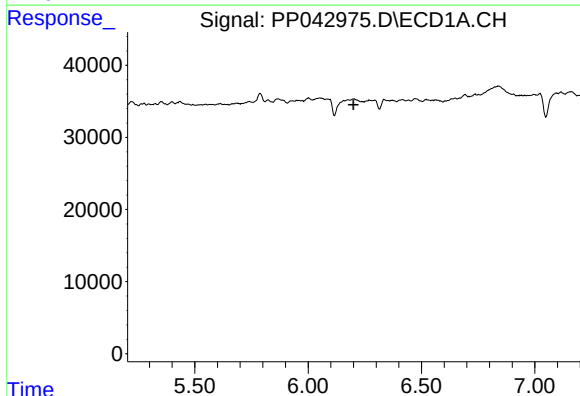
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



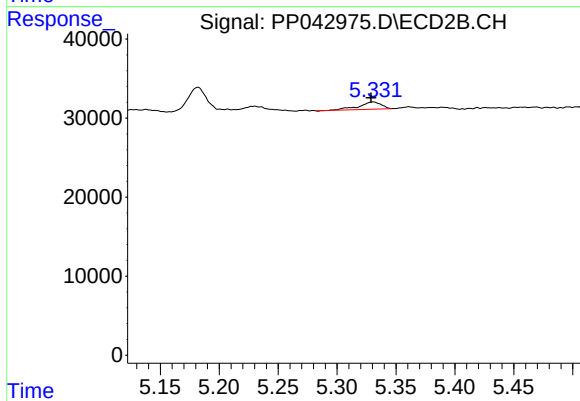
#3 AR-1016-1

R.T.: 5.331 min
Delta R.T.: 0.022 min
Response: 11940
Conc: 11.66 ng/ml



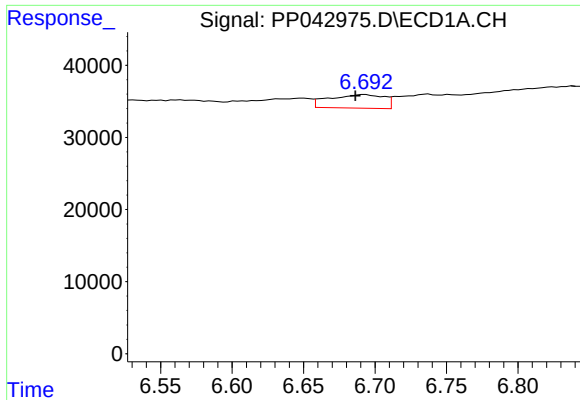
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#4 AR-1016-2

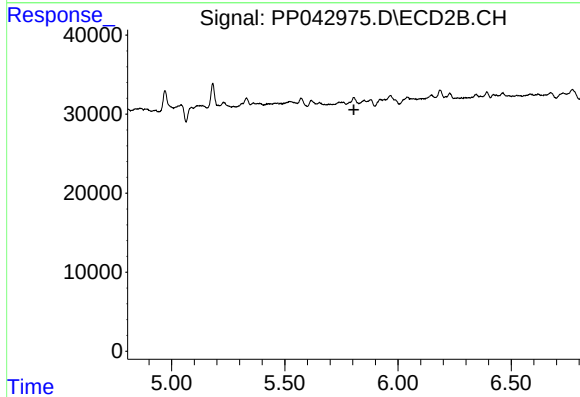
R.T.: 5.331 min
Delta R.T.: 0.002 min
Response: 11940
Conc: 8.36 ng/ml



#7 AR-1016-5

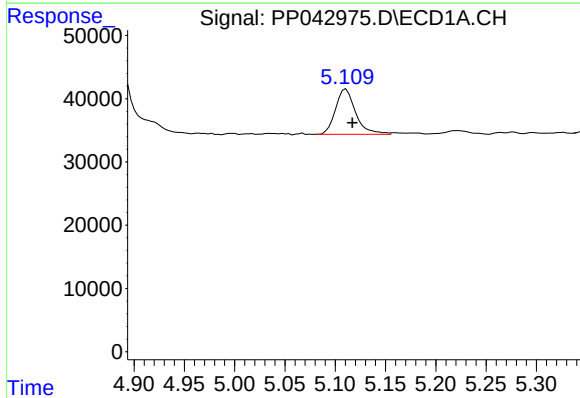
R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 50188
Conc: 87.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



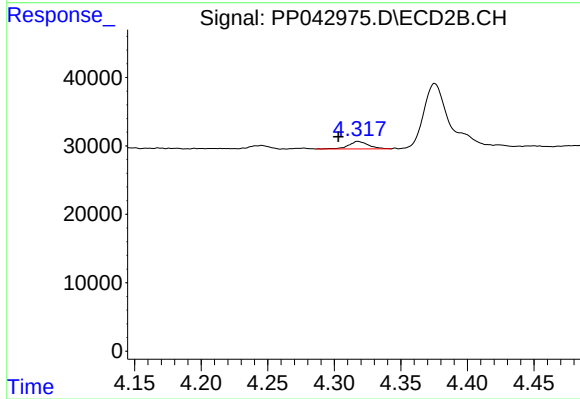
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



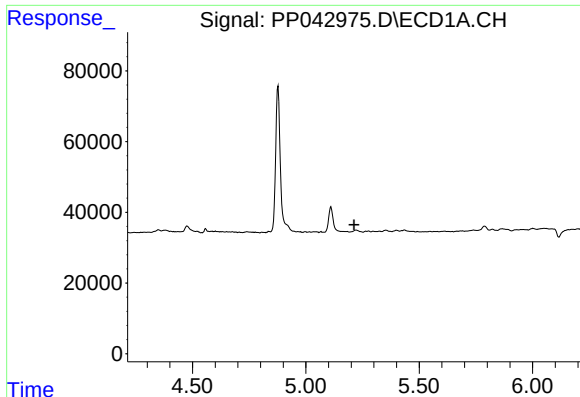
#8 AR-1221-1

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 99949
Conc: 375.45 ng/ml



#8 AR-1221-1

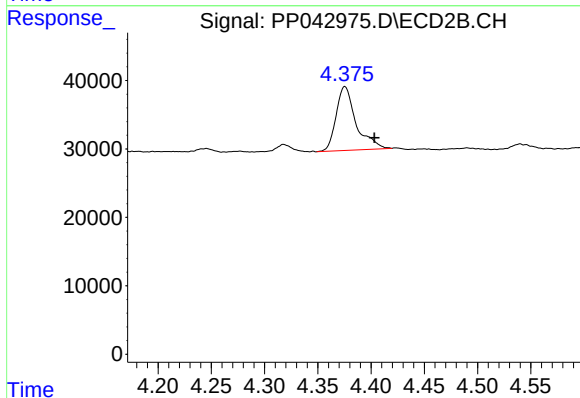
R.T.: 4.318 min
Delta R.T.: 0.015 min
Response: 11358
Conc: 34.01 ng/ml



#9 AR-1221-2

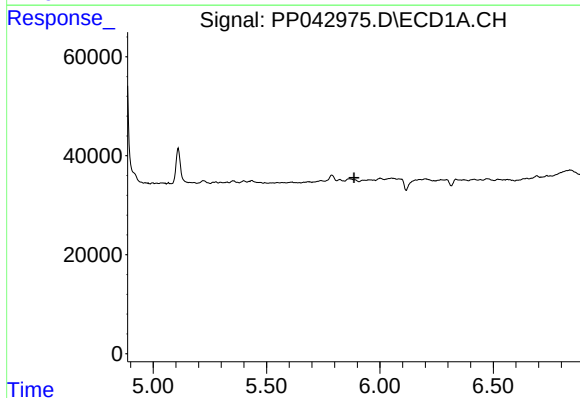
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



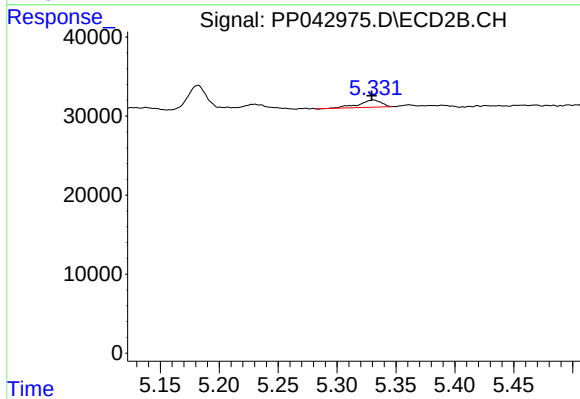
#9 AR-1221-2

R.T.: 4.375 min
Delta R.T.: -0.028 min
Response: 121914
Conc: 501.08 ng/ml



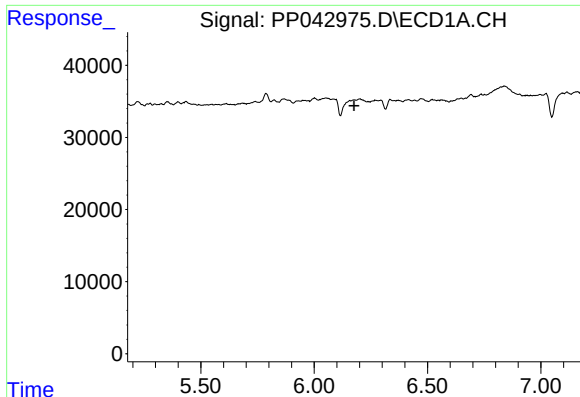
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#12 AR-1232-2

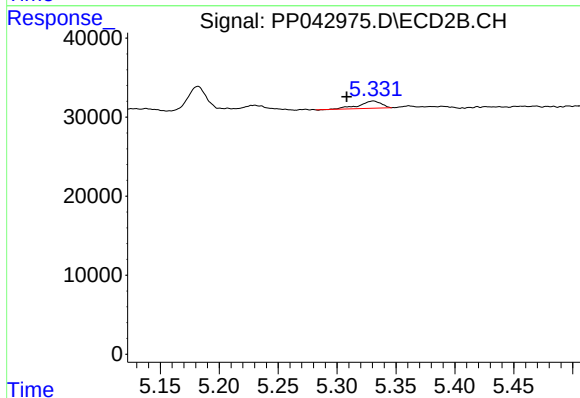
R.T.: 5.331 min
Delta R.T.: 0.001 min
Response: 11940
Conc: 19.04 ng/ml



#16 AR-1242-1

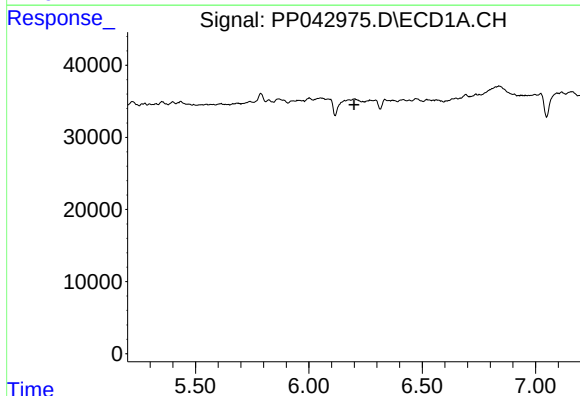
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



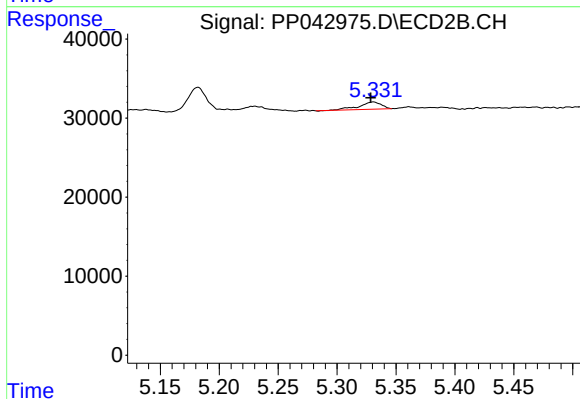
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: 0.023 min
Response: 11940
Conc: 14.90 ng/ml



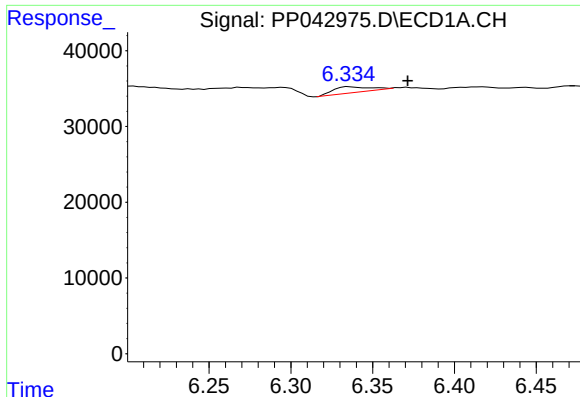
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.



#17 AR-1242-2

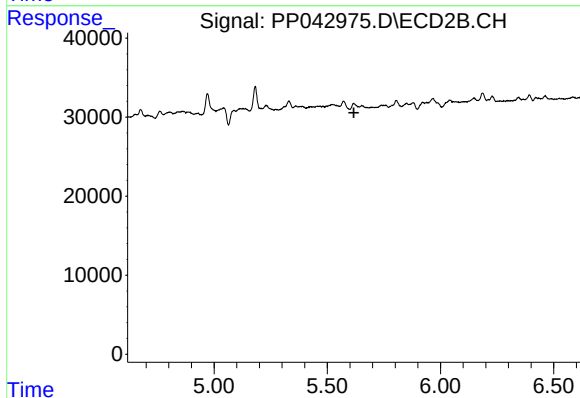
R.T.: 5.331 min
Delta R.T.: 0.002 min
Response: 11940
Conc: 10.54 ng/ml



#19 AR-1242-4

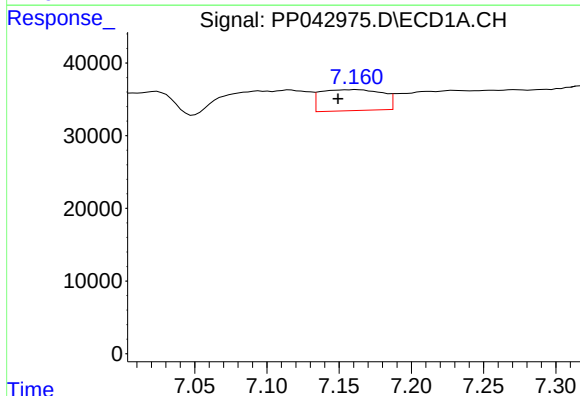
R.T.: 6.335 min
Delta R.T.: -0.036 min
Response: 11702
Conc: 25.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



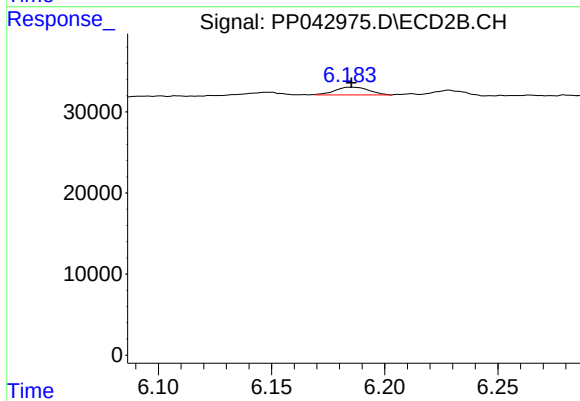
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



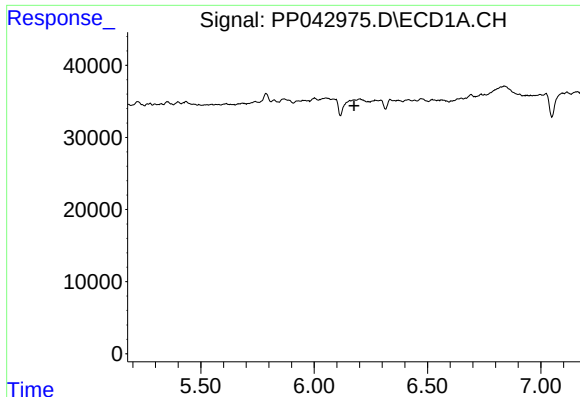
#20 AR-1242-5

R.T.: 7.162 min
Delta R.T.: 0.012 min
Response: 85866
Conc: 191.43 ng/ml



#20 AR-1242-5

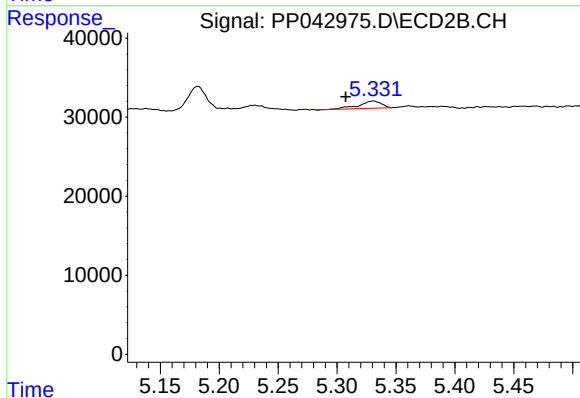
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 9802
Conc: 13.62 ng/ml



#21 AR-1248-1

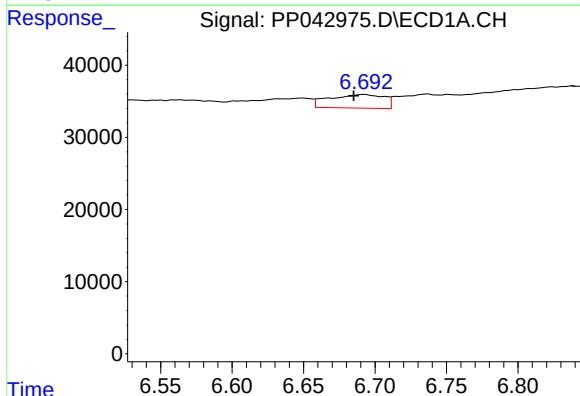
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



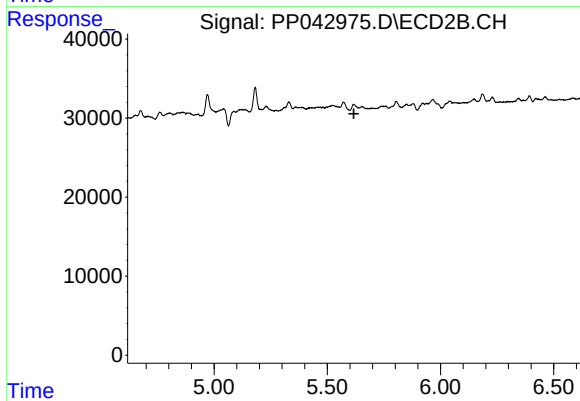
#21 AR-1248-1

R.T.: 5.331 min
Delta R.T.: 0.023 min
Response: 11940
Conc: 21.26 ng/ml



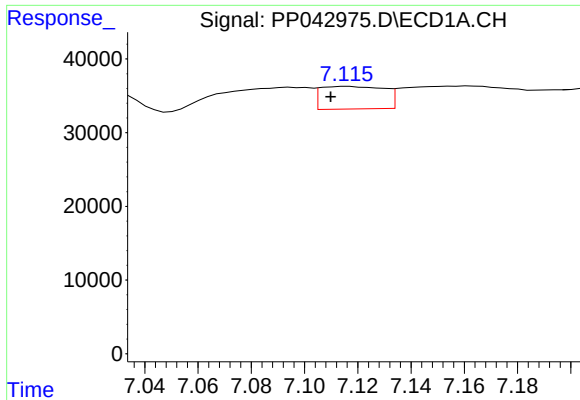
#23 AR-1248-3

R.T.: 6.693 min
Delta R.T.: 0.008 min
Response: 50188
Conc: 74.02 ng/ml



#23 AR-1248-3

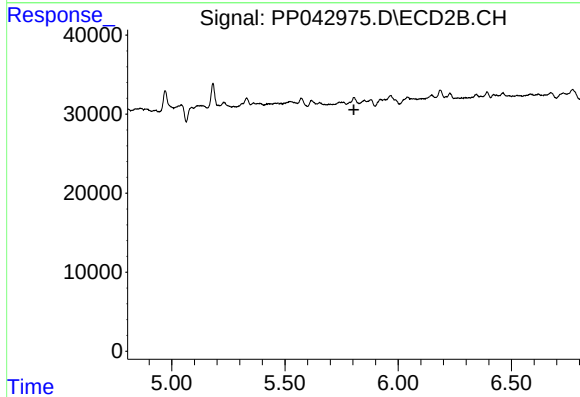
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#24 AR-1248-4

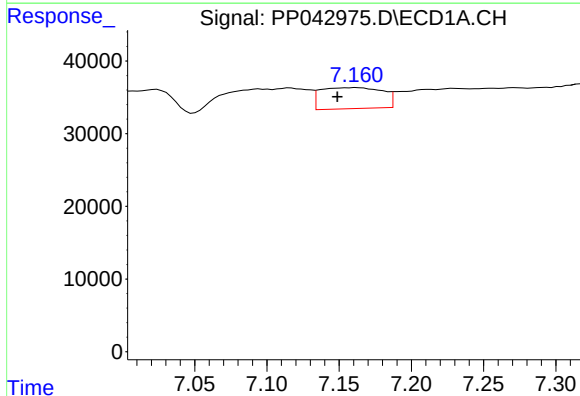
R.T.: 7.116 min
Delta R.T.: 0.006 min
Response: 50875
Conc: 70.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



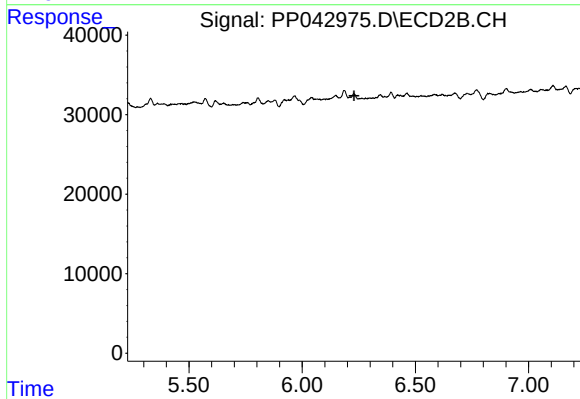
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



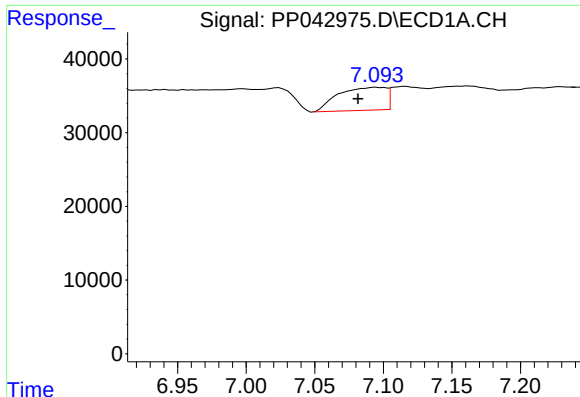
#25 AR-1248-5

R.T.: 7.162 min
Delta R.T.: 0.013 min
Response: 85866
Conc: 117.68 ng/ml



#25 AR-1248-5

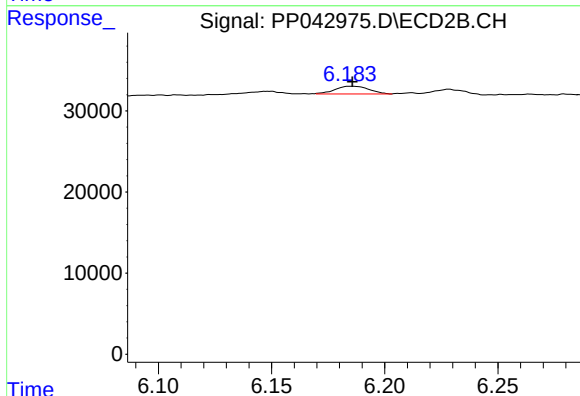
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#26 AR-1254-1

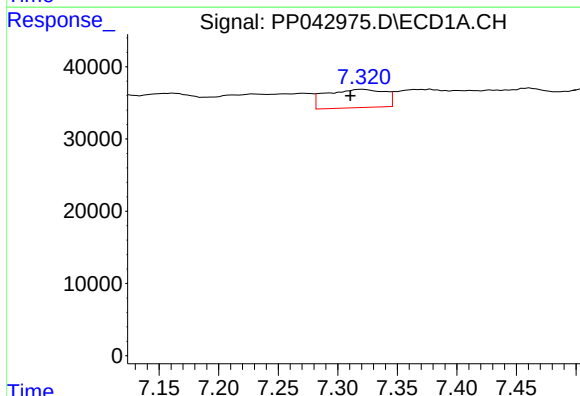
R.T.: 7.095 min
Delta R.T.: 0.013 min
Response: 74803
Conc: 95.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



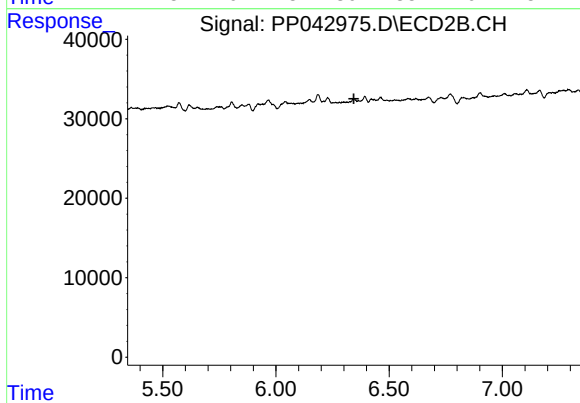
#26 AR-1254-1

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 9802
Conc: 6.32 ng/ml



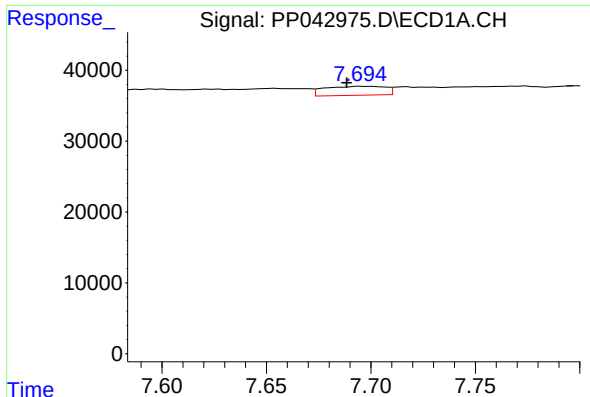
#27 AR-1254-2

R.T.: 7.321 min
Delta R.T.: 0.011 min
Response: 86746
Conc: 68.92 ng/ml



#27 AR-1254-2

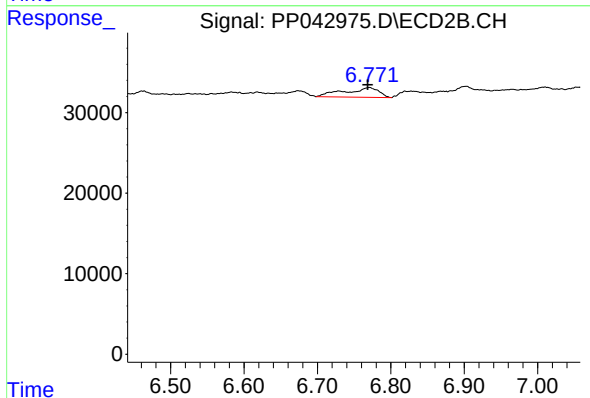
R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#28 AR-1254-3

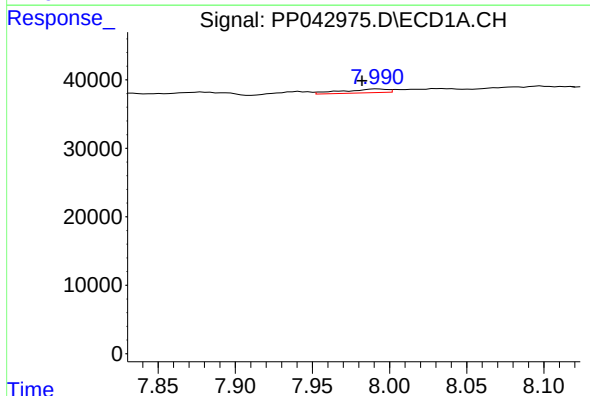
R.T.: 7.696 min
Delta R.T.: 0.008 min
Response: 25681
Conc: 19.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



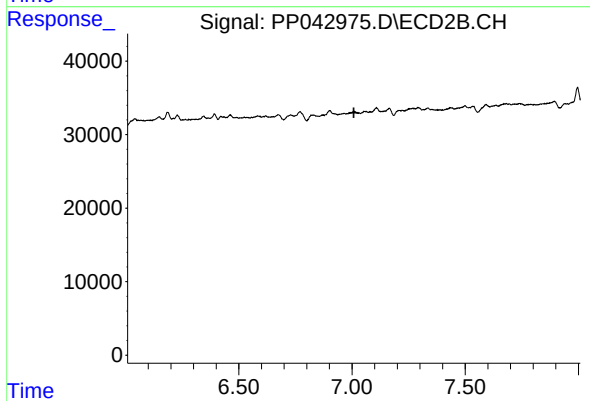
#28 AR-1254-3

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 38668
Conc: 18.08 ng/ml



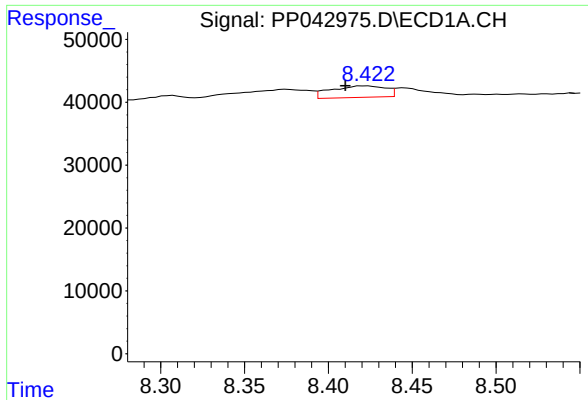
#29 AR-1254-4

R.T.: 7.992 min
Delta R.T.: 0.010 min
Response: 10949
Conc: 12.53 ng/ml



#29 AR-1254-4

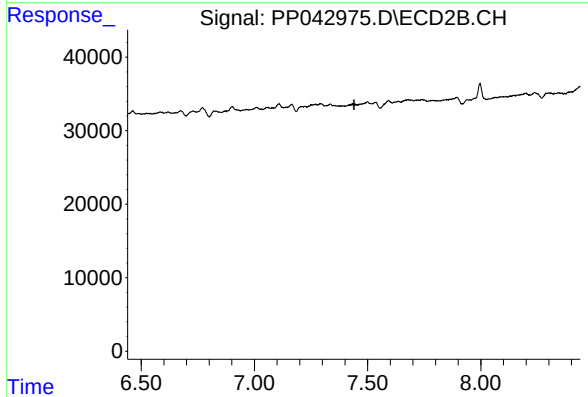
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#30 AR-1254-5

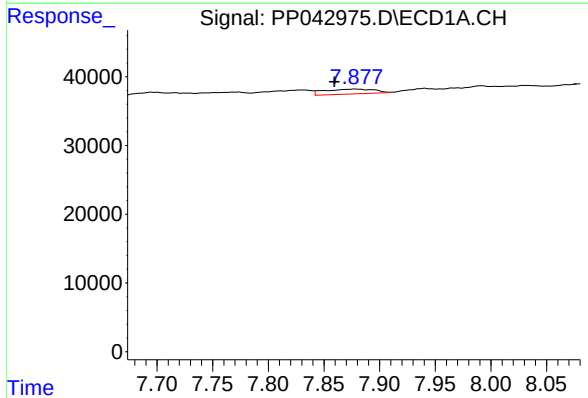
R.T.: 8.422 min
Delta R.T.: 0.012 min
Response: 41413
Conc: 44.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



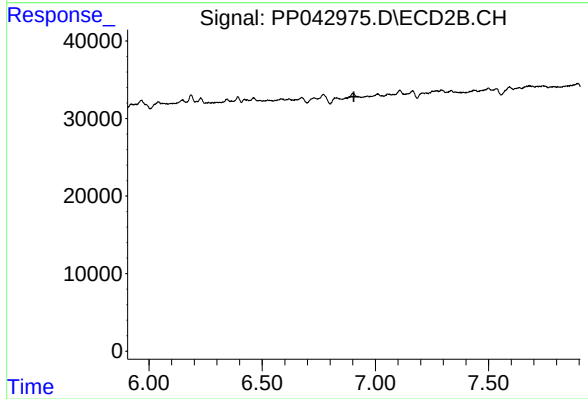
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



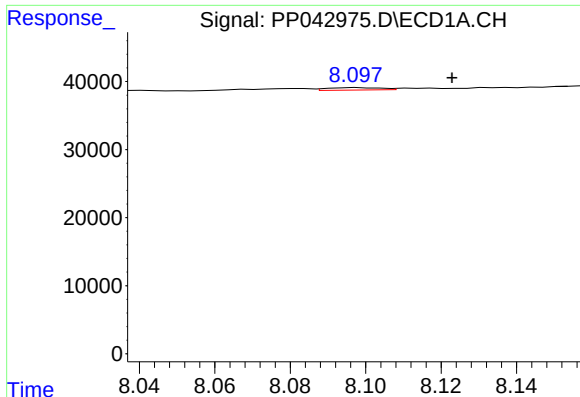
#31 AR-1260-1

R.T.: 7.879 min
Delta R.T.: 0.019 min
Response: 22400
Conc: 23.49 ng/ml



#31 AR-1260-1

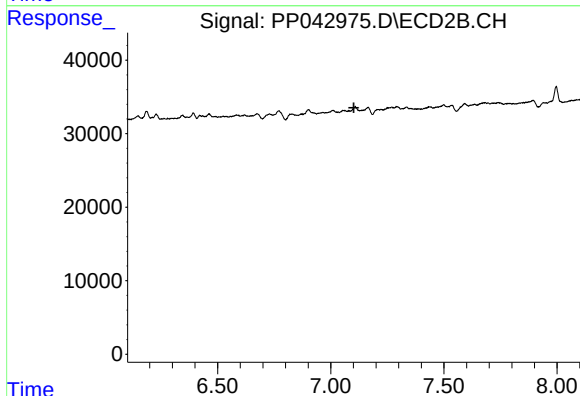
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#32 AR-1260-2

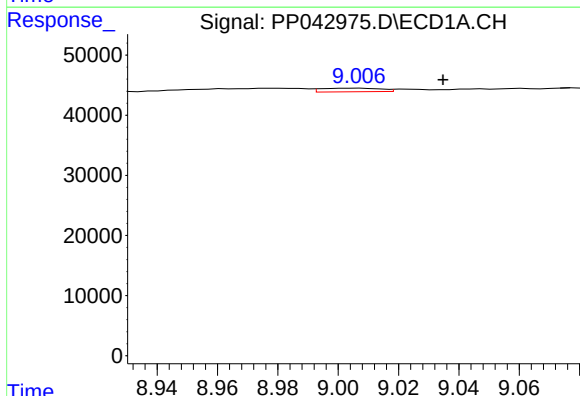
R.T.: 8.098 min
Delta R.T.: -0.025 min
Response: 3479
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



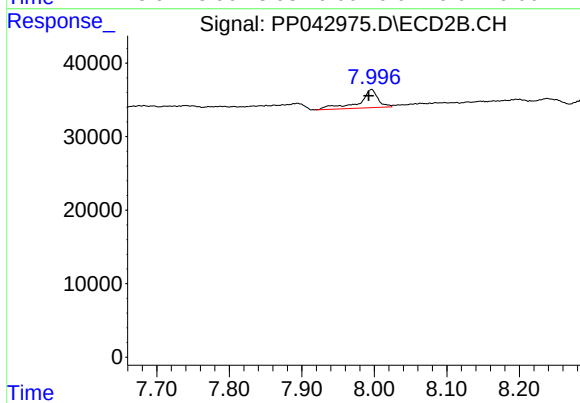
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



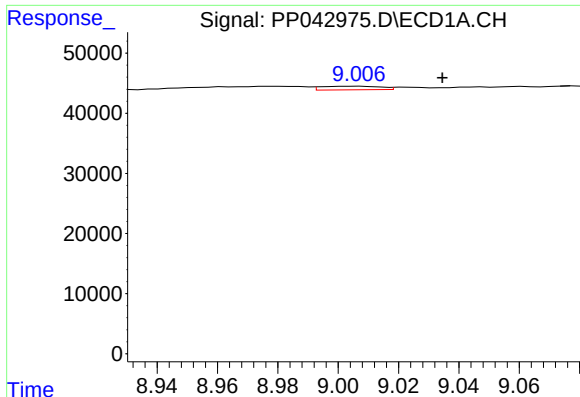
#35 AR-1260-5

R.T.: 9.006 min
Delta R.T.: -0.028 min
Response: 8301
Conc: 5.05 ng/ml



#35 AR-1260-5

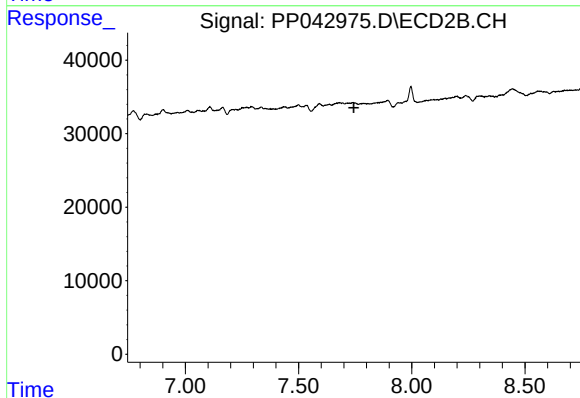
R.T.: 7.996 min
Delta R.T.: 0.004 min
Response: 45552
Conc: 18.16 ng/ml



#37 AR-1262-2

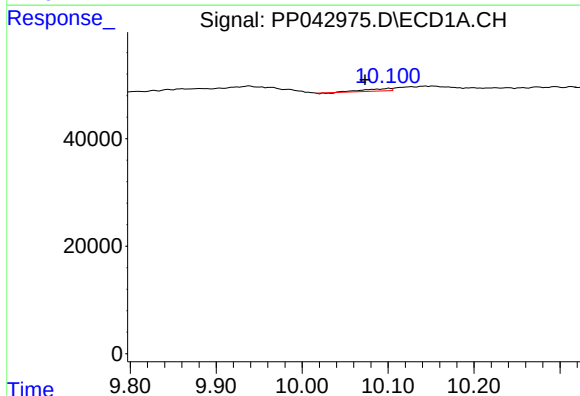
R.T.: 9.006 min
Delta R.T.: -0.028 min
Response: 8301
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



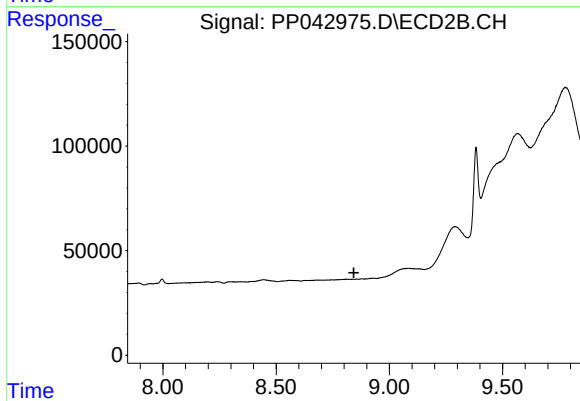
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



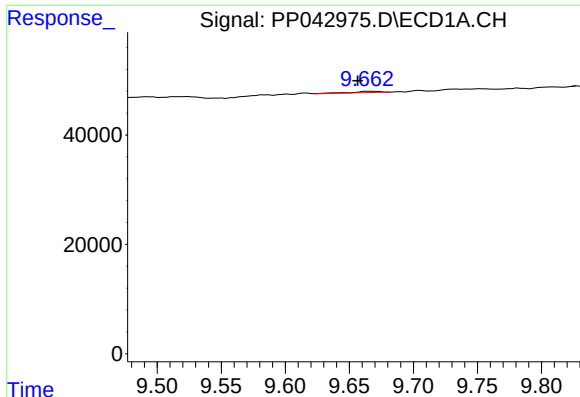
#40 AR-1262-5

R.T.: 10.102 min
Delta R.T.: 0.028 min
Response: 8739
Conc: 14.38 ng/ml



#40 AR-1262-5

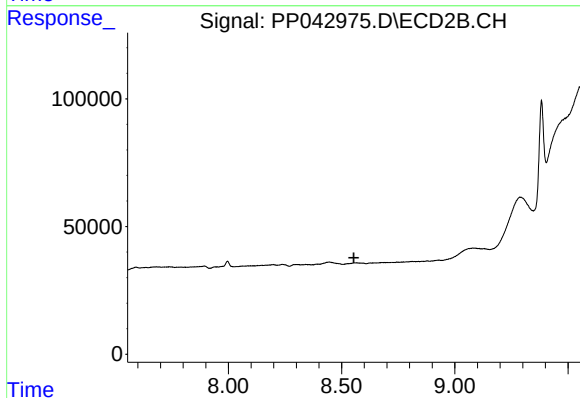
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#43 AR-1268-3

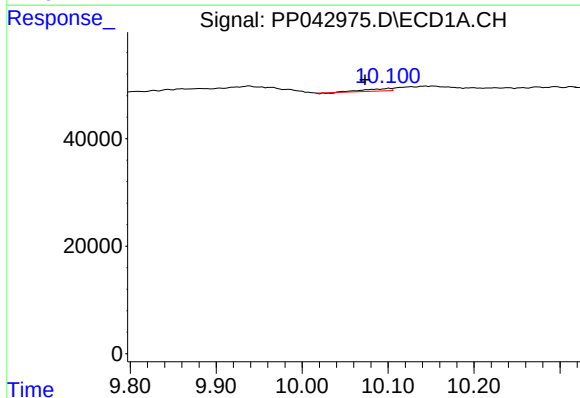
R.T.: 9.668 min
Delta R.T.: 0.011 min
Response: 4015
Conc: 2.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



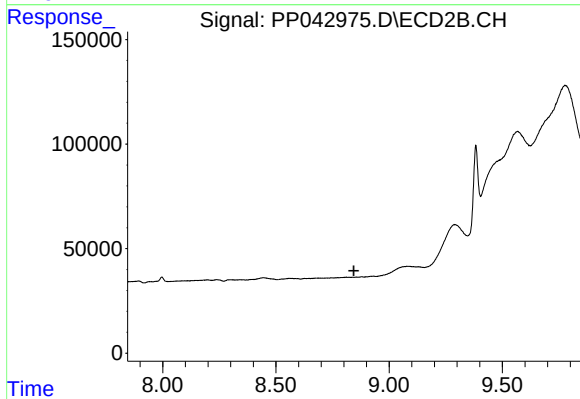
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.102 min
Delta R.T.: 0.028 min
Response: 8739
Conc: 13.83 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.