

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111120\
 Data File : PP031228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2020 13:49
 Operator : DD\AJ
 Sample : L4686-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 16:04:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 13:03:18 2020
 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...	4.799	4.071	875240	822029	13.104	12.367
2)	SA Decachlor...	10.683	9.392	543914	574709	13.603	13.763
Target Compounds							
9)	L2 AR-1221-2	0.000	4.427	0	42853	N.D.	100.084 #
10)	L2 AR-1221-3	0.000	4.523	0	3210	N.D.	2.436 #
11)	L3 AR-1232-1	0.000	4.523	0	3210	N.D.	2.680 #
20)	L4 AR-1242-5	0.000	6.209	0	2942	N.D.	2.955 #
26)	L6 AR-1254-1	0.000	6.209	0	2942	N.D.	1.496 #
27)	L6 AR-1254-2	0.000	6.365	0	13881	N.D.	8.447 #
28)	L6 AR-1254-3	0.000	6.786	0	22765	N.D.	8.313 #
29)	L6 AR-1254-4	0.000	7.025	0	20398	N.D.	12.641 #
30)	L6 AR-1254-5	0.000	7.454	0	36790	N.D.	16.803 #
31)	L7 AR-1260-1	0.000	6.923	0	10339	N.D.	5.159 #
32)	L7 AR-1260-2	0.000	7.119	0	18000	N.D.	7.686 #
33)	L7 AR-1260-3	0.000	7.271	0	12343	N.D.	5.429 #
34)	L7 AR-1260-4	0.000	7.758	0	6698	N.D.	3.671 #
35)	L7 AR-1260-5	0.000	8.004	0	24457	N.D.	5.434 #
36)	L8 AR-1262-1	0.000	7.490	0	4327	N.D.	1.863 #
37)	L8 AR-1262-2	0.000	8.004	0	24457	N.D.	5.899 #
38)	L8 AR-1262-3	0.000	8.294	0	13920	N.D.	8.210 #
39)	L8 AR-1262-4	0.000	8.354	0	22043	N.D.	6.942 #
40)	L8 AR-1262-5	0.000	8.856	0	15144	N.D.	9.422 #
41)	L9 AR-1268-1	0.000	8.294	0	13920	N.D.	2.843 #
42)	L9 AR-1268-2	0.000	8.354	0	22043	N.D.	4.635 #
43)	L9 AR-1268-3	0.000	8.570	0	4716	N.D.	1.179 #
44)	L9 AR-1268-4	0.000	8.856	0	15144	N.D.	8.938 #
45)	L9 AR-1268-5	0.000	9.139	0	5829	N.D.	0.435 #

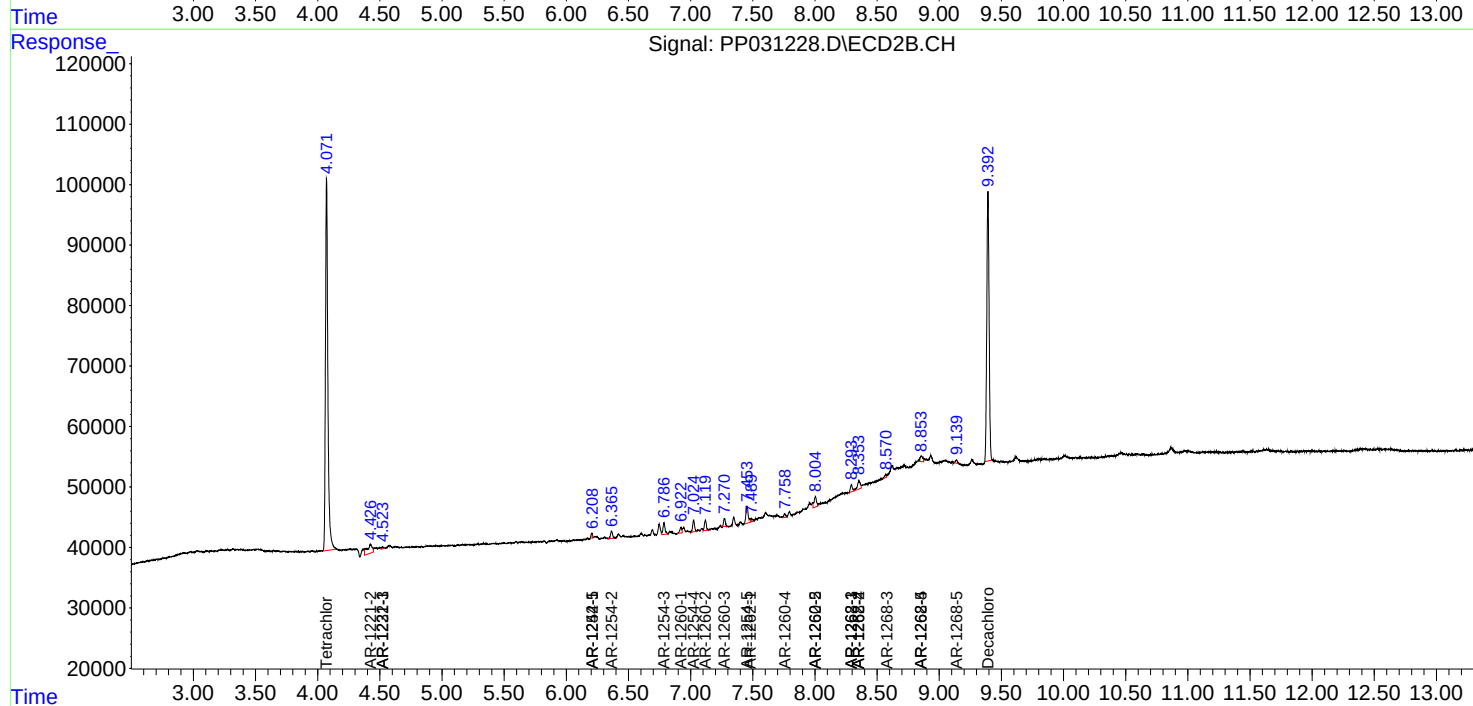
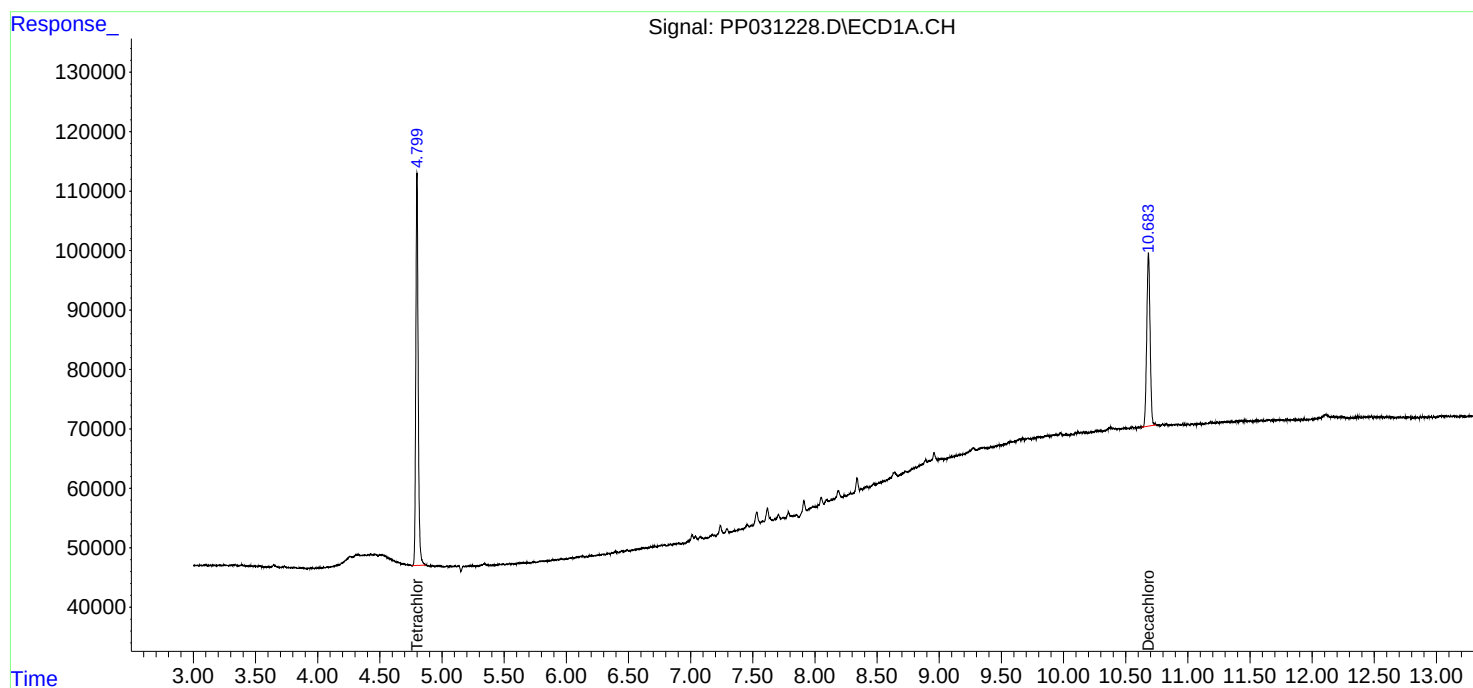
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

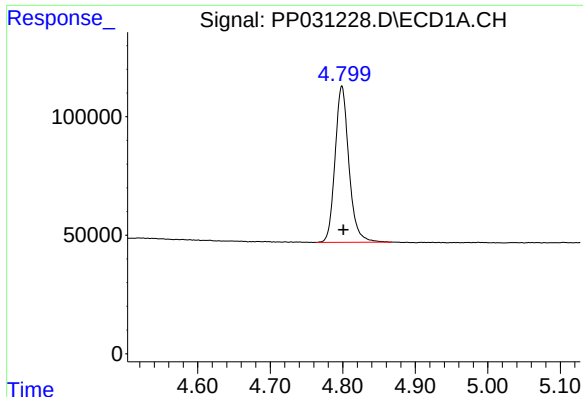
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111120\
Data File : PP031228.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 13:49
Operator : DD\AJ
Sample : L4686-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 16:04:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 2020
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

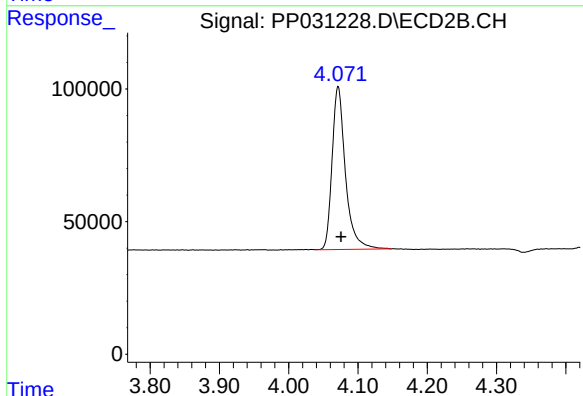




#1 Tetrachloro-m-xylene

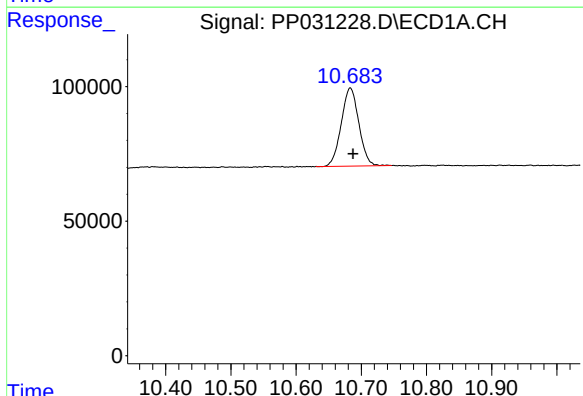
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 875240
Conc: 13.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



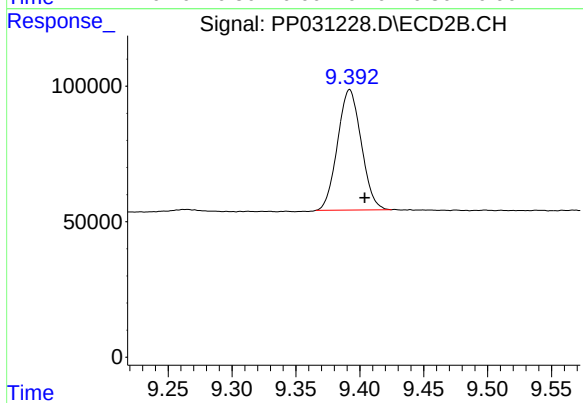
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.004 min
Response: 822029
Conc: 12.37 ng/ml



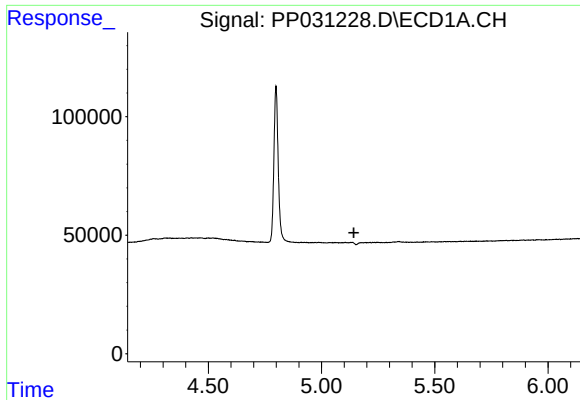
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.004 min
Response: 543914
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

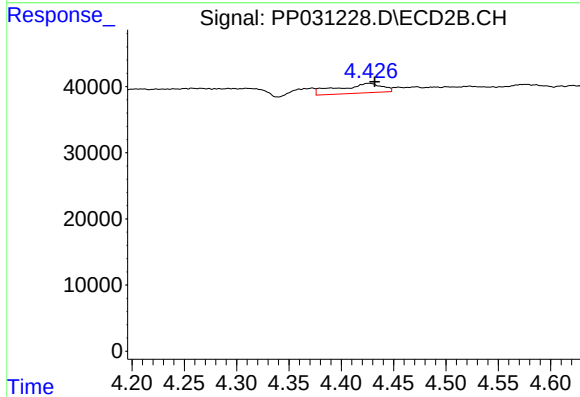
R.T.: 9.392 min
Delta R.T.: -0.012 min
Response: 574709
Conc: 13.76 ng/ml



#9 AR-1221-2

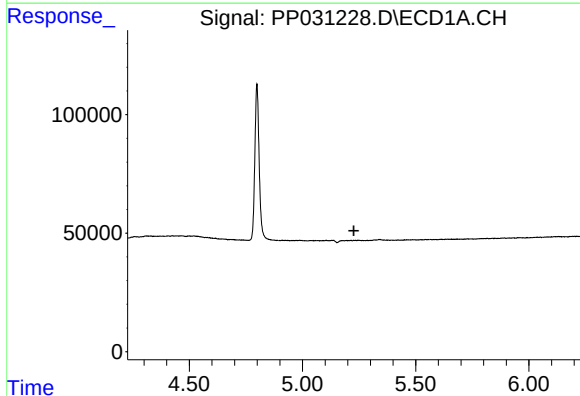
R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



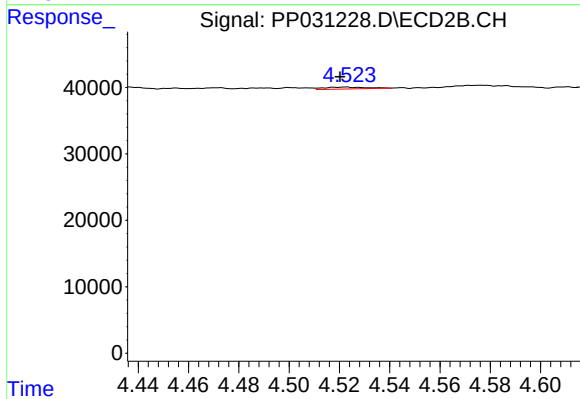
#9 AR-1221-2

R.T.: 4.427 min
Delta R.T.: -0.005 min
Response: 42853
Conc: 100.08 ng/ml



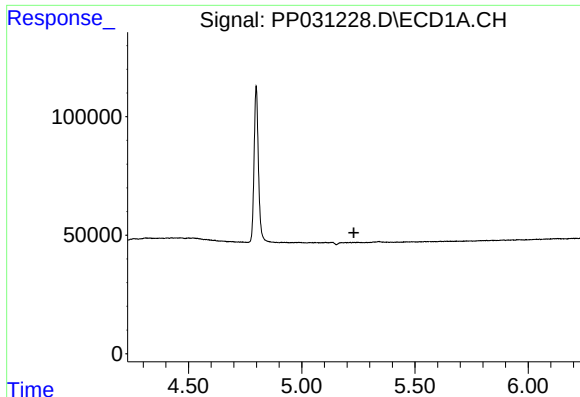
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.



#10 AR-1221-3

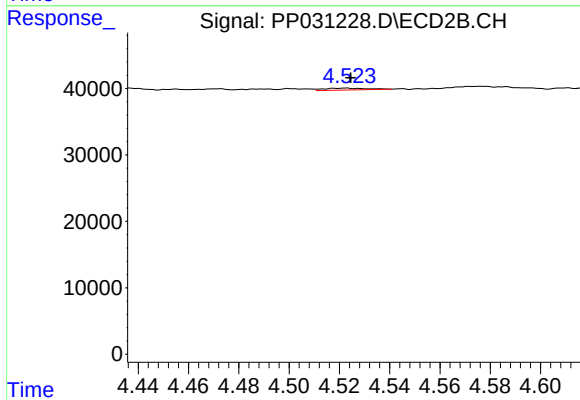
R.T.: 4.523 min
Delta R.T.: 0.003 min
Response: 3210
Conc: 2.44 ng/ml



#11 AR-1232-1

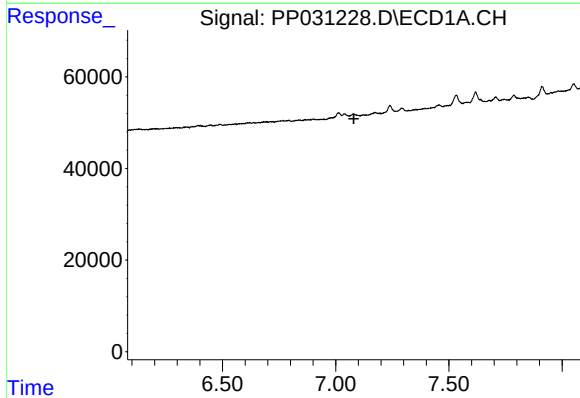
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



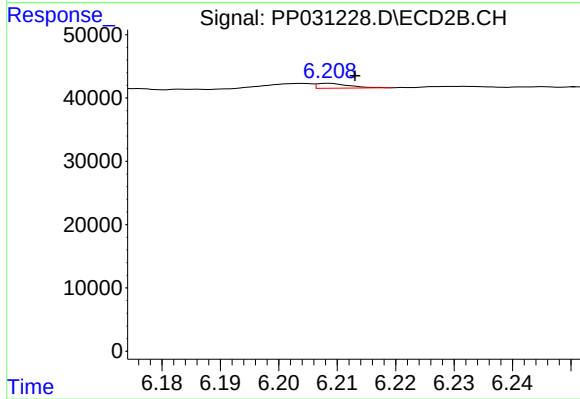
#11 AR-1232-1

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 3210
Conc: 2.68 ng/ml



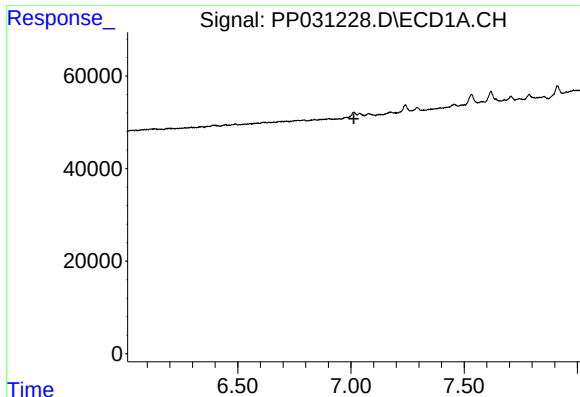
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

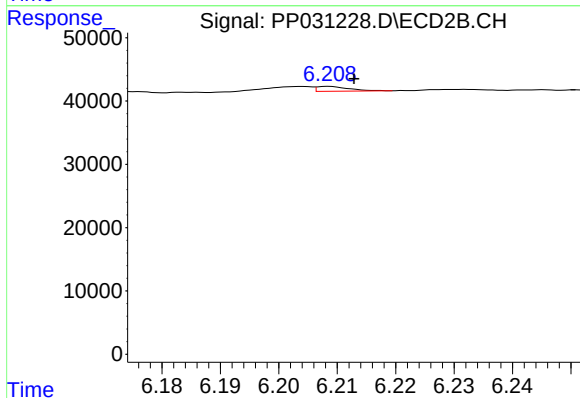
R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 2942
Conc: 2.96 ng/ml



#26 AR-1254-1

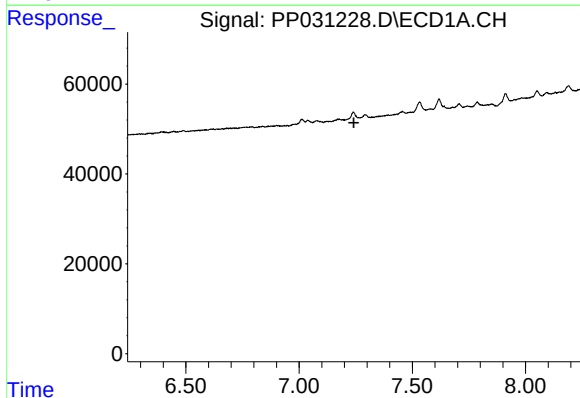
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



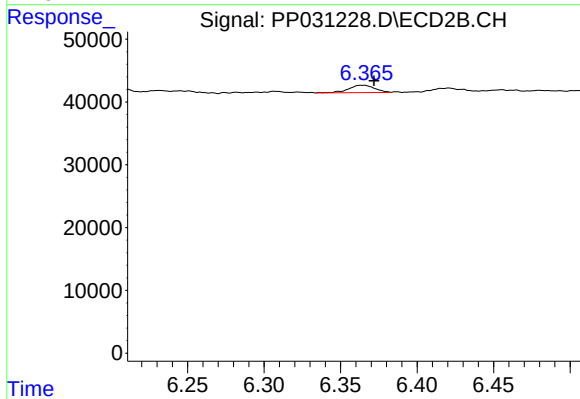
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 2942
Conc: 1.50 ng/ml



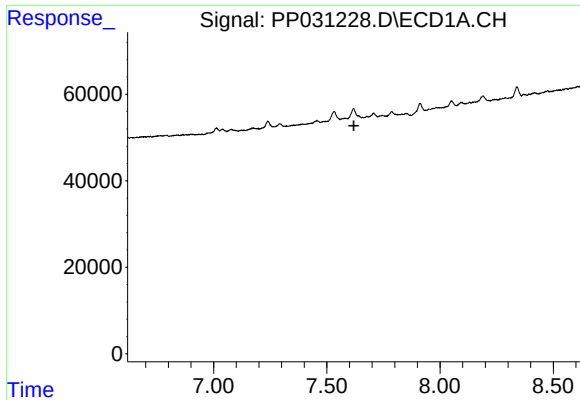
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#27 AR-1254-2

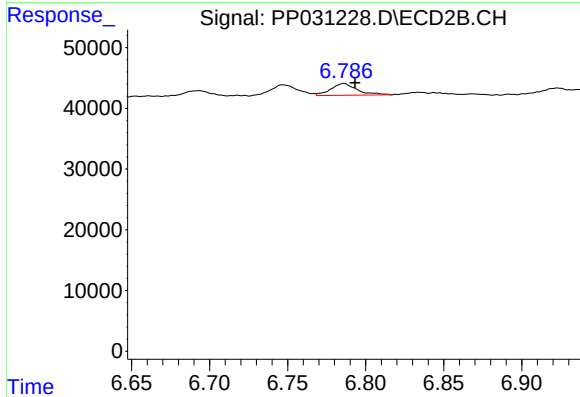
R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 13881
Conc: 8.45 ng/ml



#28 AR-1254-3

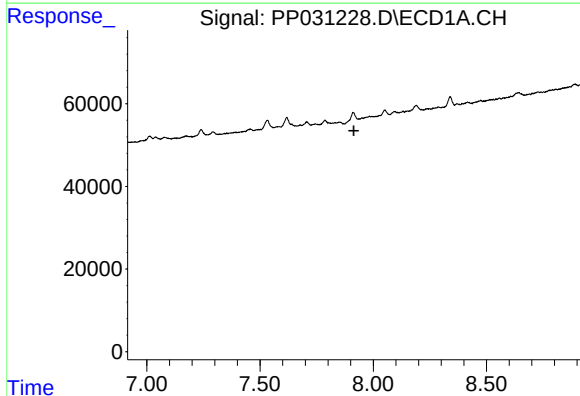
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



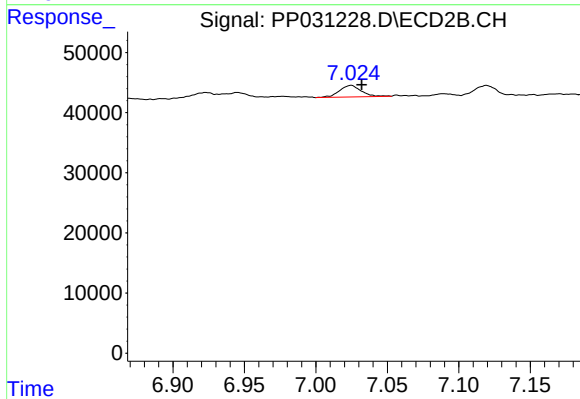
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 22765
Conc: 8.31 ng/ml



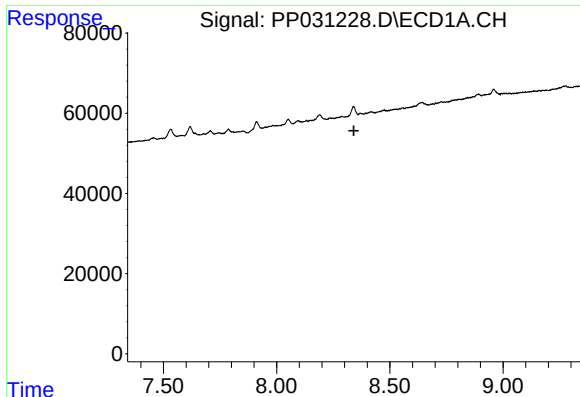
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.914 min
Response: 0
Conc: N.D.



#29 AR-1254-4

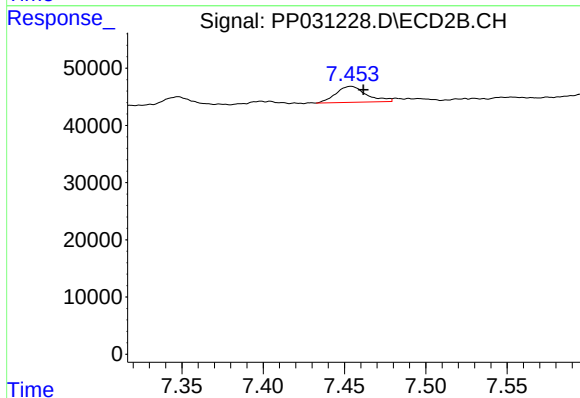
R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 20398
Conc: 12.64 ng/ml



#30 AR-1254-5

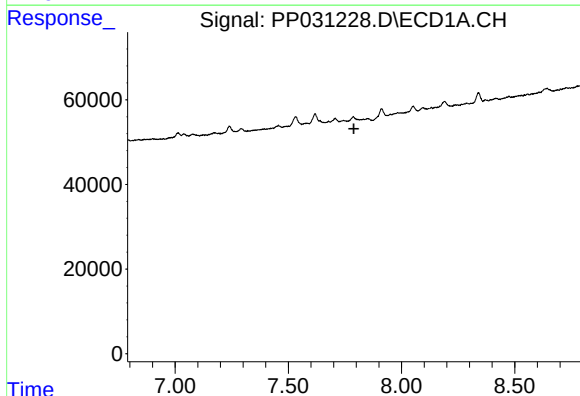
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



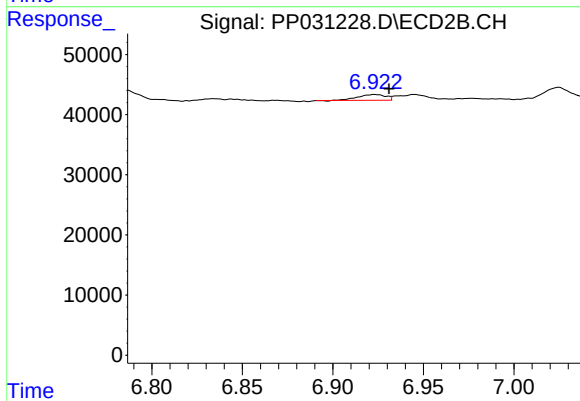
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: -0.008 min
Response: 36790
Conc: 16.80 ng/ml



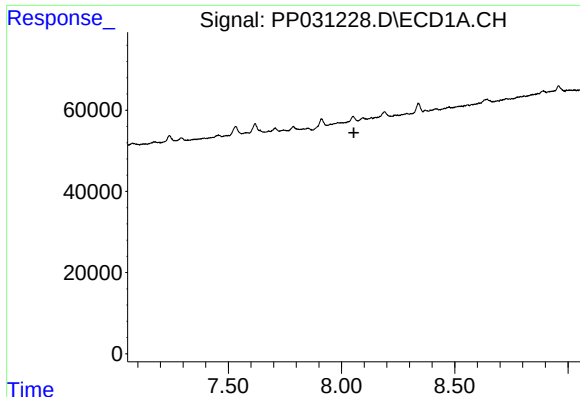
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.789 min
Response: 0
Conc: N.D.



#31 AR-1260-1

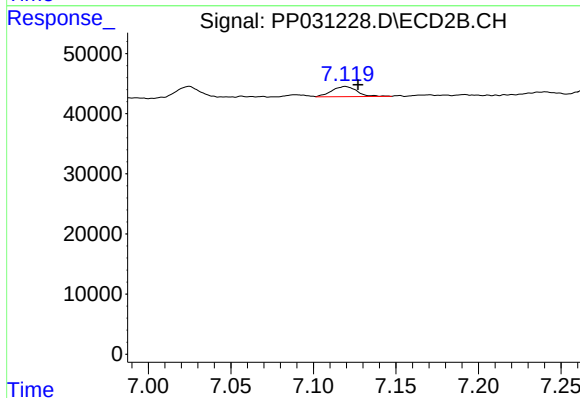
R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 10339
Conc: 5.16 ng/ml



#32 AR-1260-2

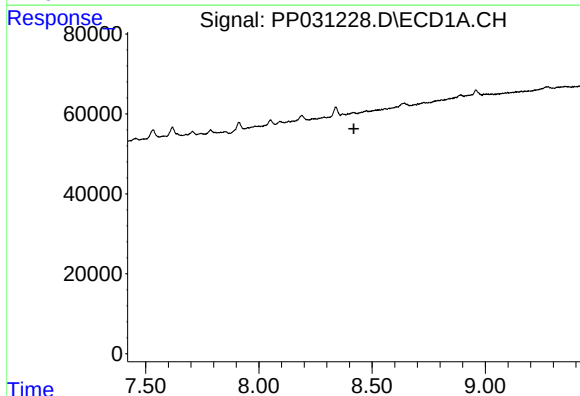
R.T.: 0.000 min
Exp R.T.: 8.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



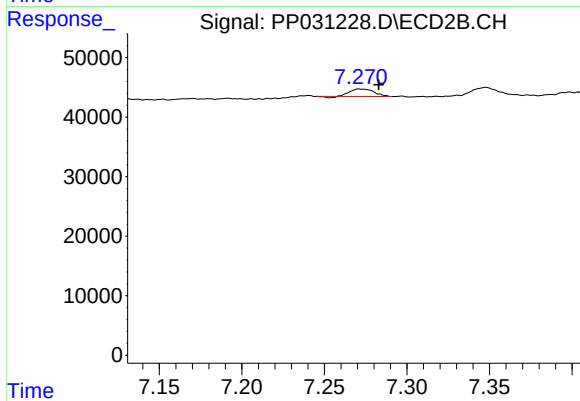
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.008 min
Response: 18000
Conc: 7.69 ng/ml



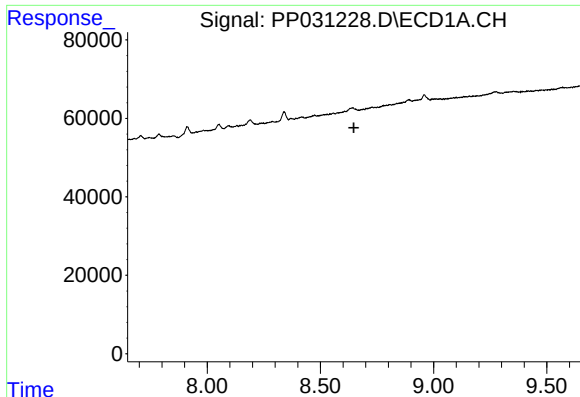
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.



#33 AR-1260-3

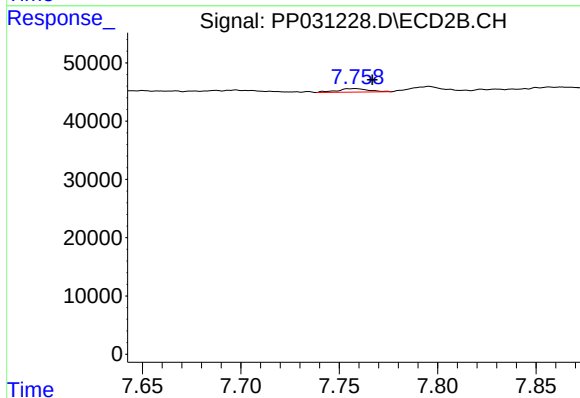
R.T.: 7.271 min
Delta R.T.: -0.012 min
Response: 12343
Conc: 5.43 ng/ml



#34 AR-1260-4

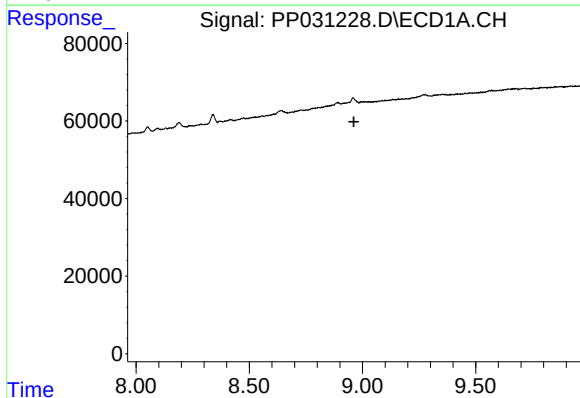
R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



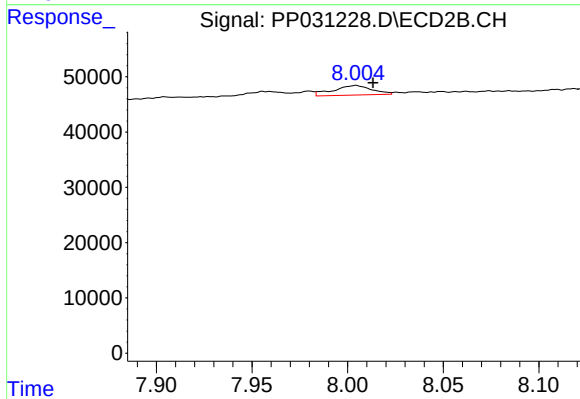
#34 AR-1260-4

R.T.: 7.758 min
Delta R.T.: -0.008 min
Response: 6698
Conc: 3.67 ng/ml



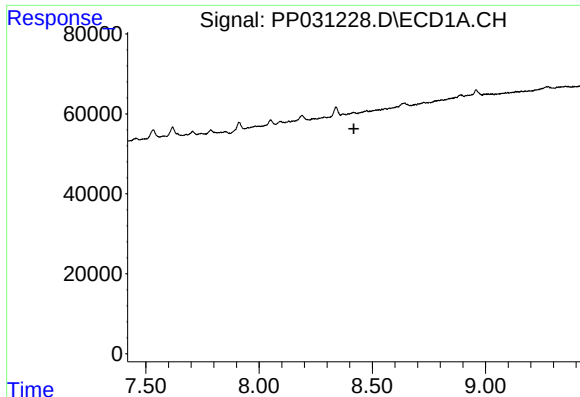
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#35 AR-1260-5

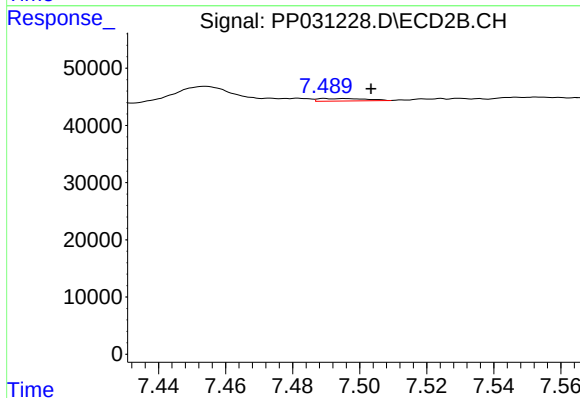
R.T.: 8.004 min
Delta R.T.: -0.009 min
Response: 24457
Conc: 5.43 ng/ml



#36 AR-1262-1

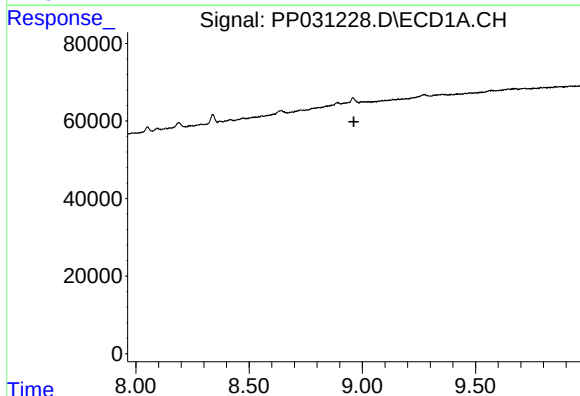
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



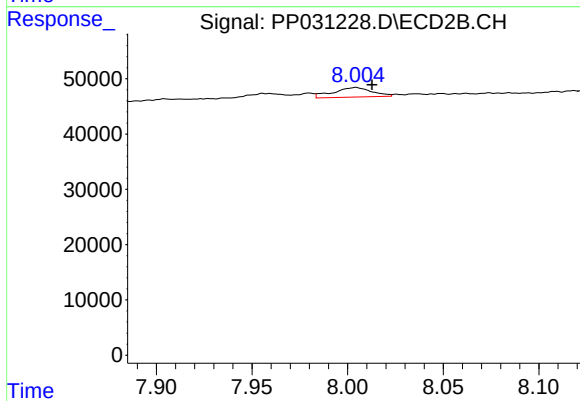
#36 AR-1262-1

R.T.: 7.490 min
Delta R.T.: -0.014 min
Response: 4327
Conc: 1.86 ng/ml



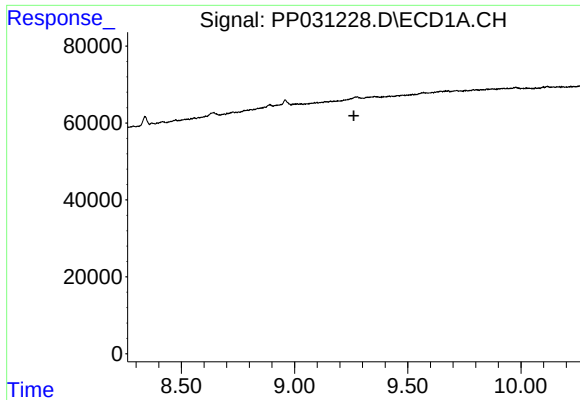
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.963 min
Response: 0
Conc: N.D.



#37 AR-1262-2

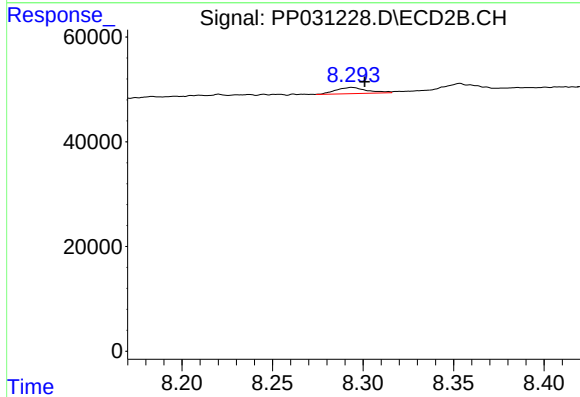
R.T.: 8.004 min
Delta R.T.: -0.008 min
Response: 24457
Conc: 5.90 ng/ml



#38 AR-1262-3

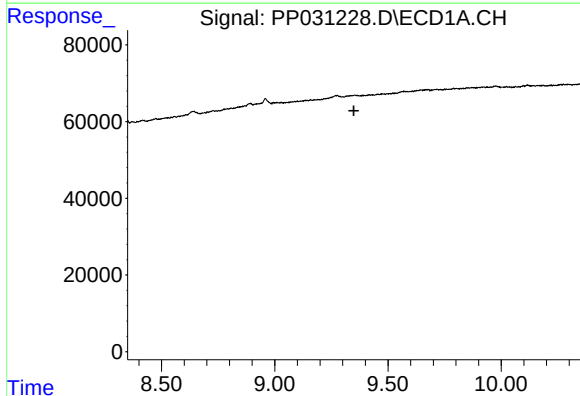
R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



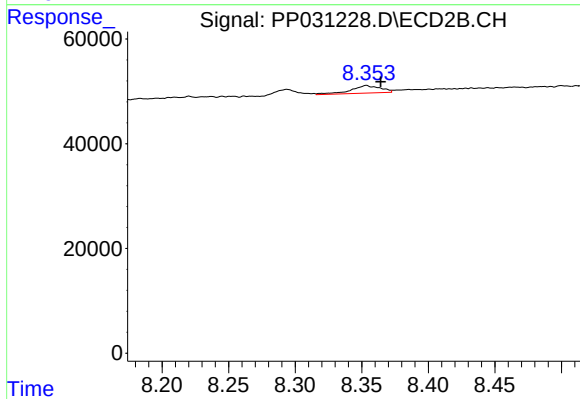
#38 AR-1262-3

R.T.: 8.294 min
Delta R.T.: -0.007 min
Response: 13920
Conc: 8.21 ng/ml



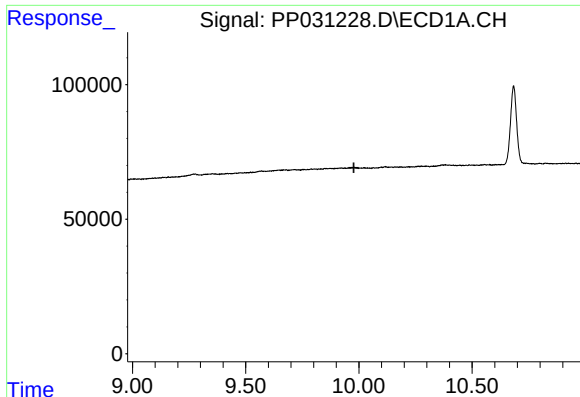
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.350 min
Response: 0
Conc: N.D.



#39 AR-1262-4

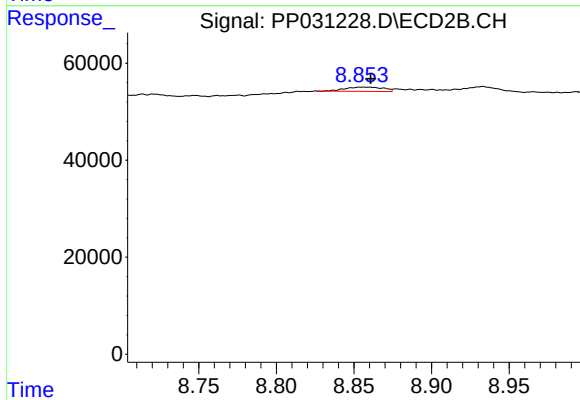
R.T.: 8.354 min
Delta R.T.: -0.011 min
Response: 22043
Conc: 6.94 ng/ml



#40 AR-1262-5

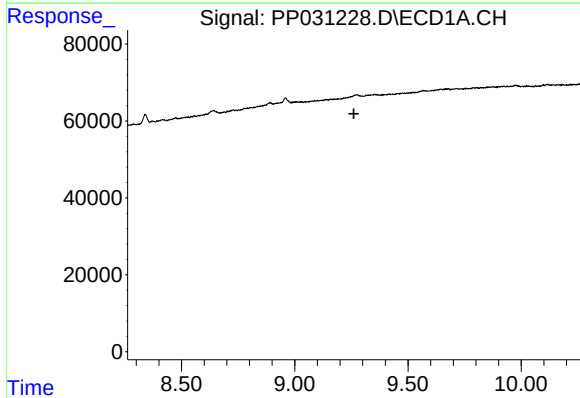
R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



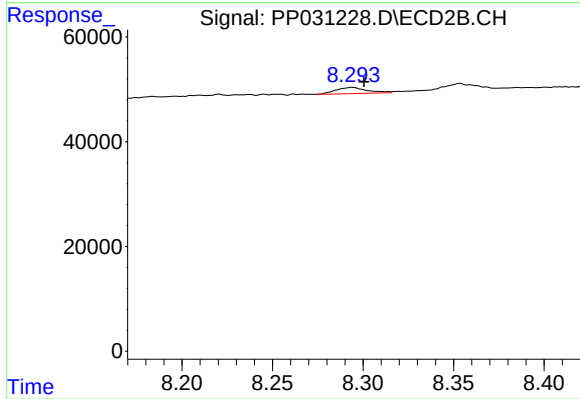
#40 AR-1262-5

R.T.: 8.856 min
Delta R.T.: -0.004 min
Response: 15144
Conc: 9.42 ng/ml



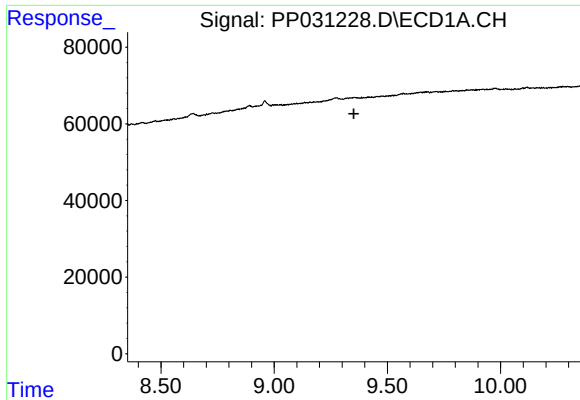
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.294 min
Delta R.T.: -0.007 min
Response: 13920
Conc: 2.84 ng/ml



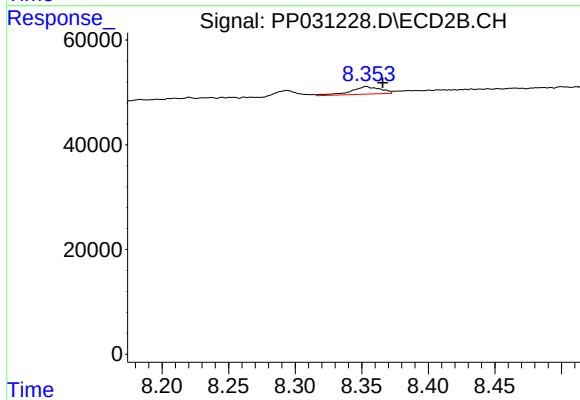
#42 AR-1268-2

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      R.T.:      0.000 min
Exp R.T.  :      9.352 min
  Response:           0
    Conc:    N.D.

```

Instrument :
ECD_P
ClientSampleId :

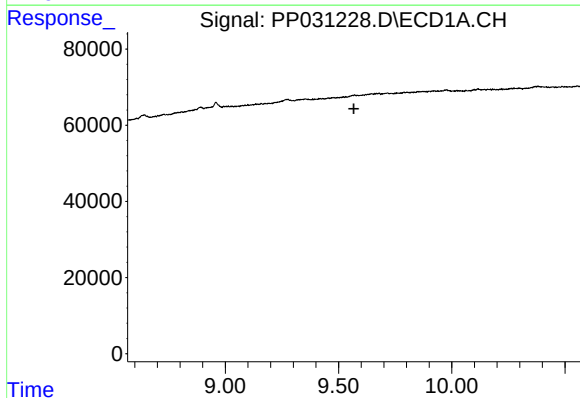


#42 AR-1268-2

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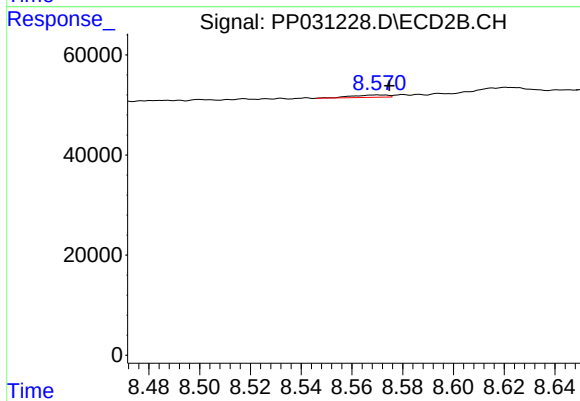
      R.T.:      8.354 min
Delta R.T.:    -0.012 min
  Response:      22043
      Conc:      4.63 ng/ml

```



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.

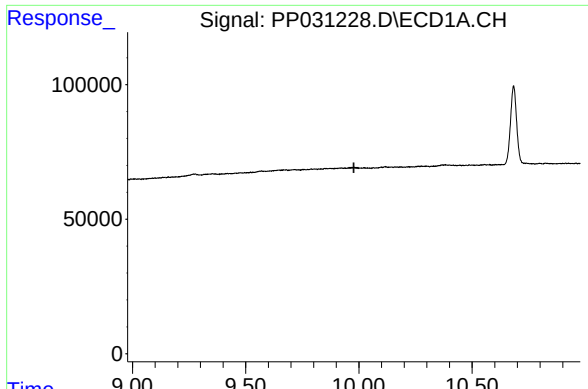


#43 AR-1268-3

```

      R.T.:      8.570 min
Delta R.T.:    -0.005 min
  Response:      4716
      Conc:     1.18 ng/ml

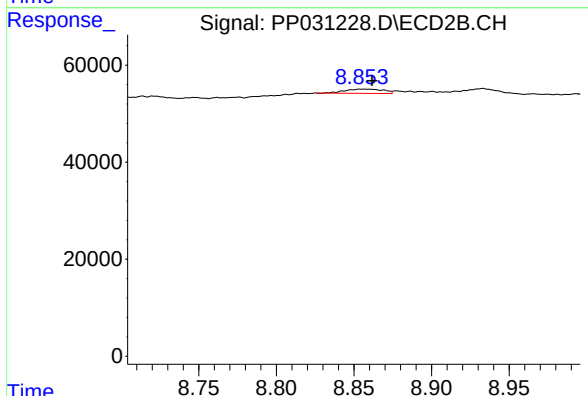
```



#44 AR-1268-4

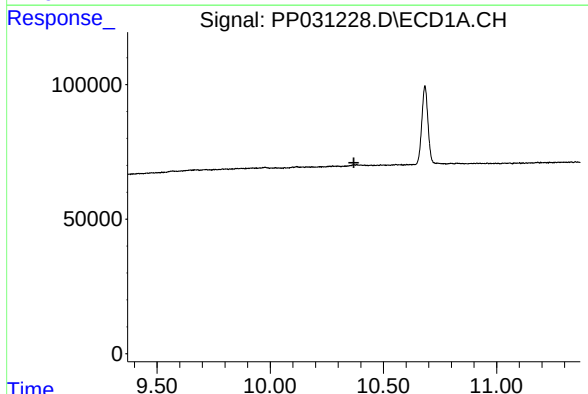
R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



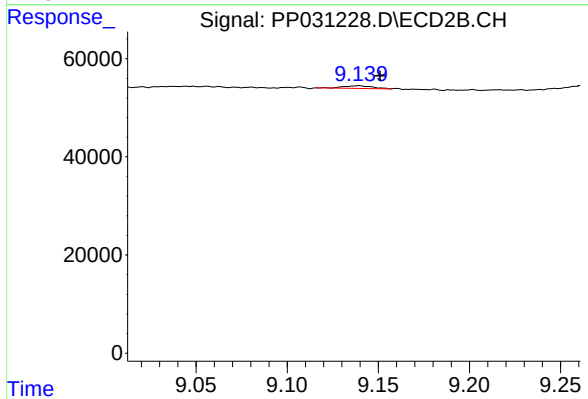
#44 AR-1268-4

R.T.: 8.856 min
Delta R.T.: -0.005 min
Response: 15144
Conc: 8.94 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.: 9.139 min
Delta R.T.: -0.012 min
Response: 5829
Conc: 0.43 ng/ml