

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113020\
 Data File : PP031730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2020 13:43
 Operator : DD\AJ
 Sample : L4900-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 14:35:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.791	4.065	1167197	1128574	24.104	23.552
2)	SA Decachlor...	10.671	9.371	769652	764500	22.661	20.647
Target Compounds							
6)	L1 AR-1016-4	0.000	5.566f	0	13031	N.D.	14.929 #
7)	L1 AR-1016-5	0.000	5.795f	0	6736	N.D.	5.923 #
8)	L2 AR-1221-1	5.030	4.340f	150580	4665	276.879	9.194 #
9)	L2 AR-1221-2	0.000	4.391f	0	125377	N.D.	325.017 #
14)	L3 AR-1232-4	0.000	5.627	0	5369	N.D.	12.714 #
15)	L3 AR-1232-5	0.000	5.795	0	6736	N.D.	23.246 #
19)	L4 AR-1242-4	0.000	5.627	0	5369	N.D.	6.392 #
22)	L5 AR-1248-2	0.000	5.566f	0	13031	N.D.	10.914 #
23)	L5 AR-1248-3	0.000	5.627	0	5369	N.D.	4.242 #
24)	L5 AR-1248-4	0.000	5.795f	0	6736	N.D.	4.397 #
29)	L6 AR-1254-4	0.000	6.997	0	1915	N.D.	1.127 #
31)	L7 AR-1260-1	7.768	6.907	907765	10914	518.710	5.523 #
32)	L7 AR-1260-2	0.000	7.106	0	4632	N.D.	1.902 #
34)	L7 AR-1260-4	0.000	7.751	0	4731	N.D.	2.490 #
35)	L7 AR-1260-5	0.000	7.983	0	11175	N.D.	2.463 #
37)	L8 AR-1262-2	0.000	7.983	0	11175	N.D.	2.301 #
38)	L8 AR-1262-3	0.000	8.281	0	20824	N.D.	10.587 #
39)	L8 AR-1262-4	0.000	8.346	0	11353	N.D.	3.132 #
40)	L8 AR-1262-5	0.000	8.825	0	9821	N.D.	6.050 #
41)	L9 AR-1268-1	0.000	8.281	0	20824	N.D.	3.764 #
42)	L9 AR-1268-2	0.000	8.346	0	11353	N.D.	2.100 #
44)	L9 AR-1268-4	0.000	8.825	0	9821	N.D.	5.388 #
45)	L9 AR-1268-5	0.000	9.123	0	8137	N.D.	0.588 #

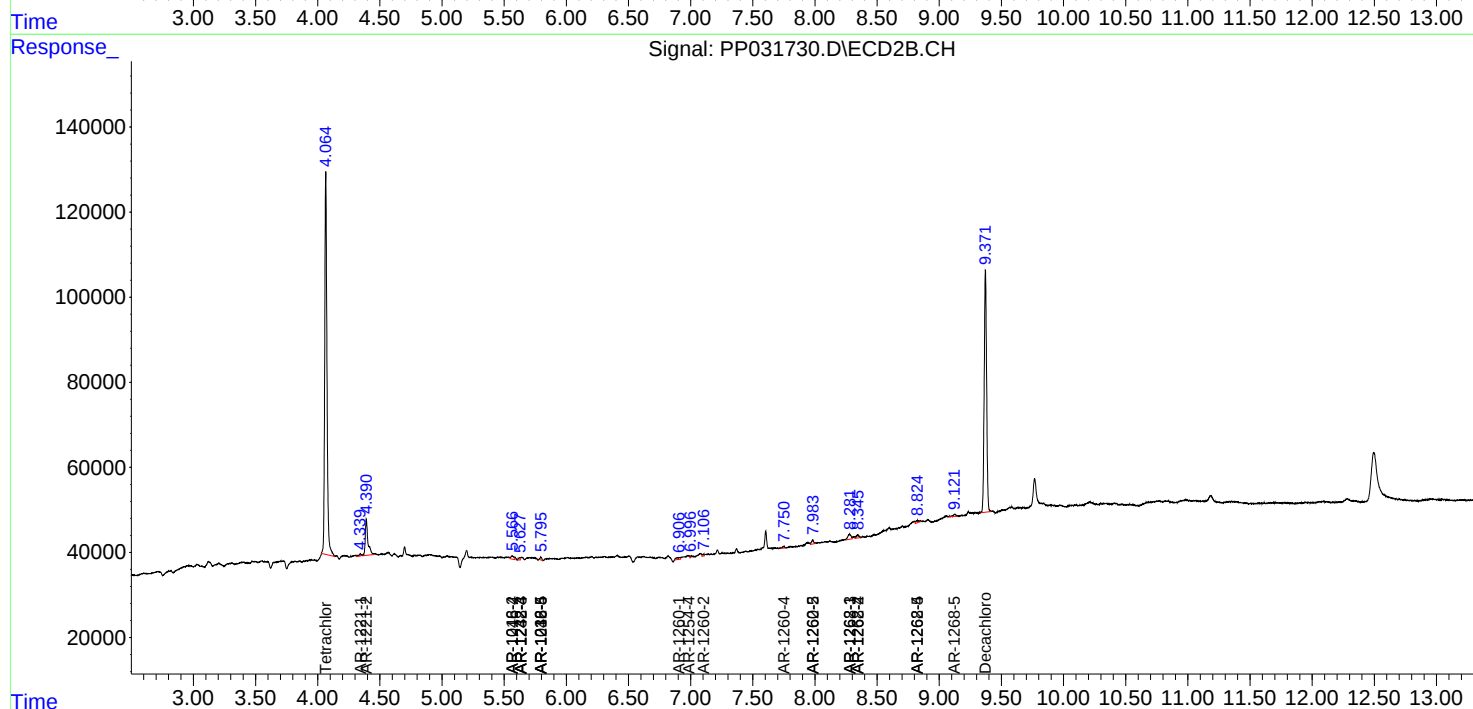
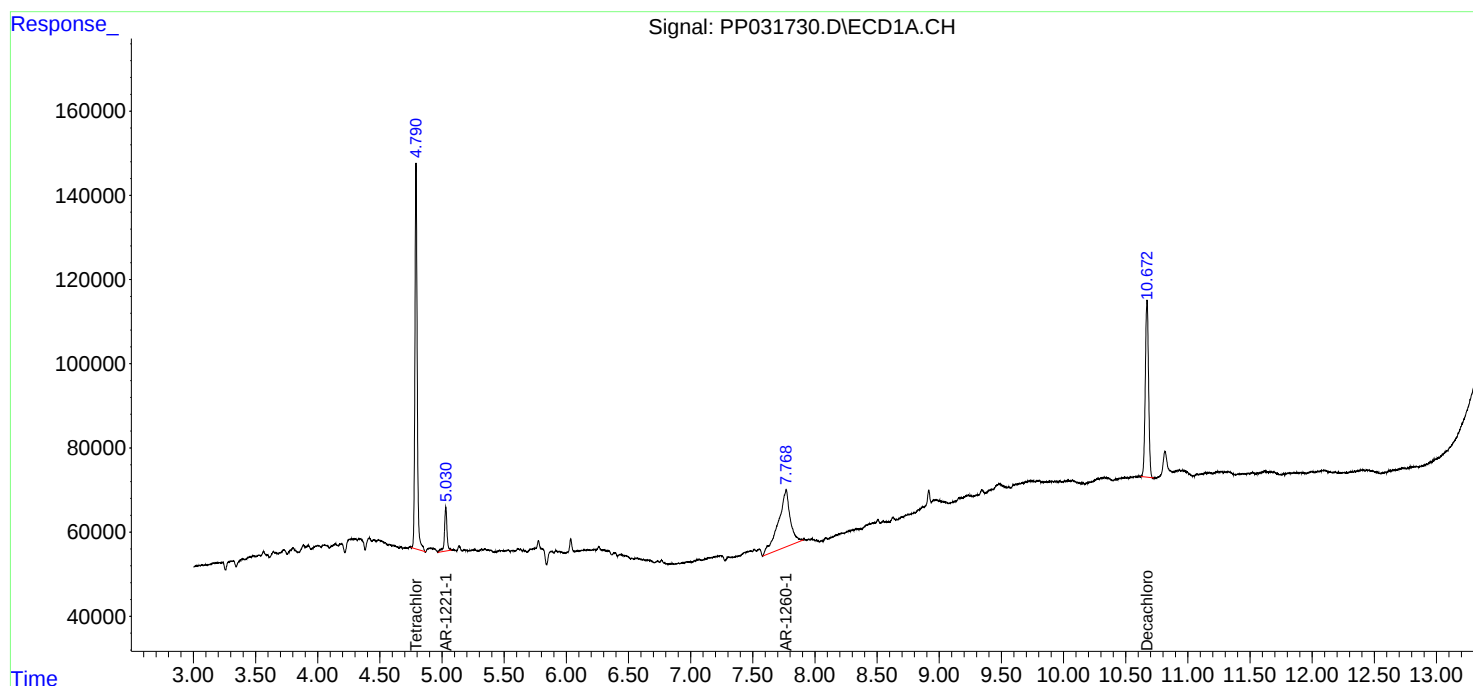
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

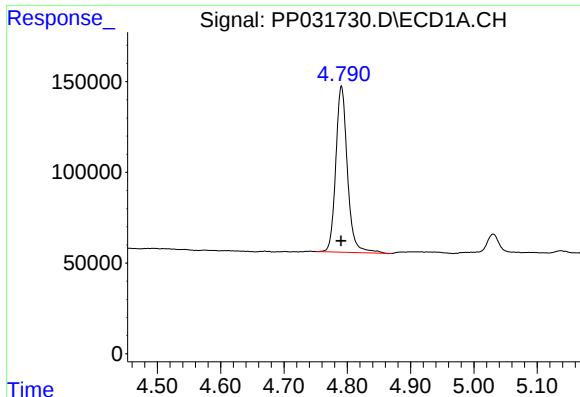
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113020\
Data File : PP031730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2020 13:43
Operator : DD\AJ
Sample : L4900-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 14:35:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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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

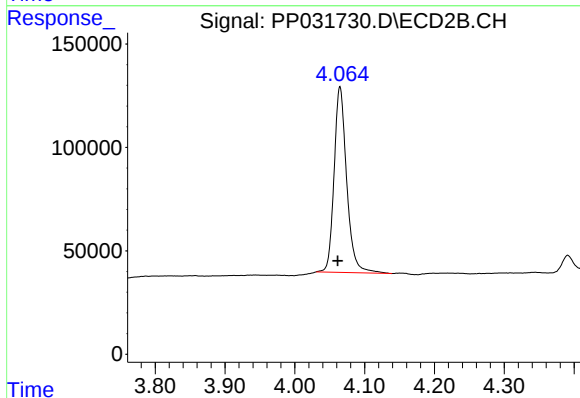




#1 Tetrachloro-m-xylene

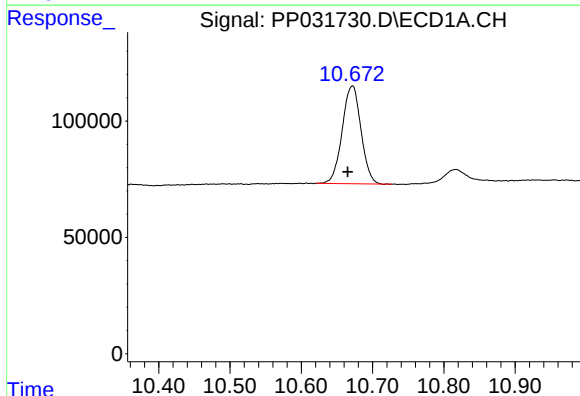
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1167197
Conc: 24.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



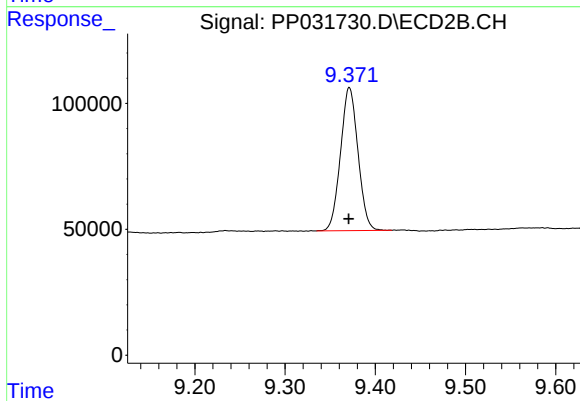
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: 0.003 min
Response: 1128574
Conc: 23.55 ng/ml



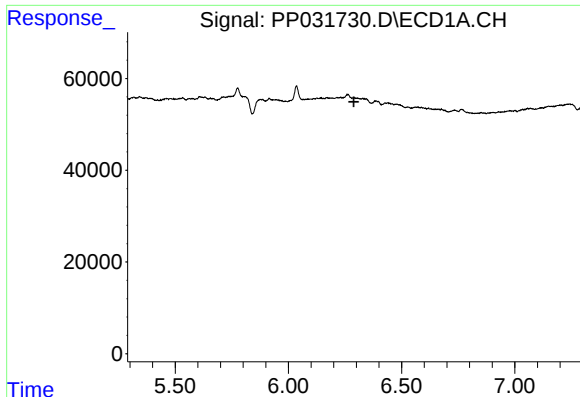
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.006 min
Response: 769652
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

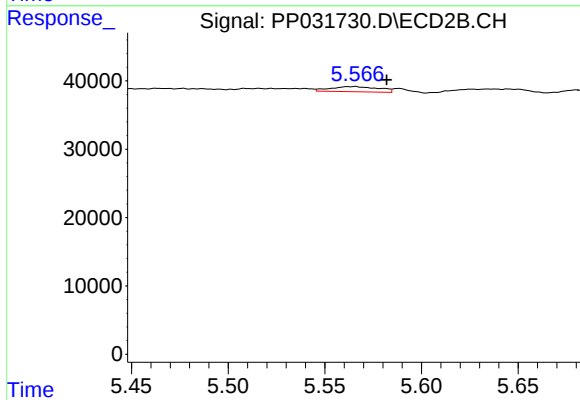
R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 764500
Conc: 20.65 ng/ml



#6 AR-1016-4

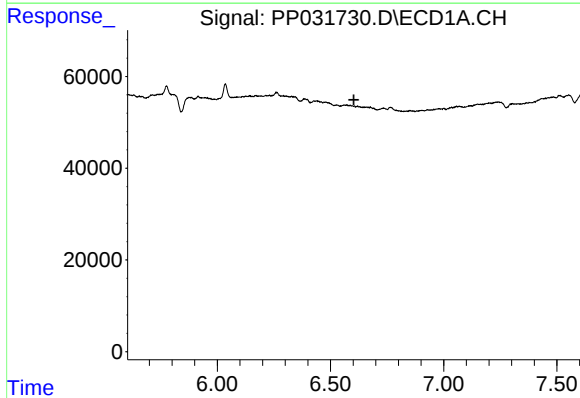
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



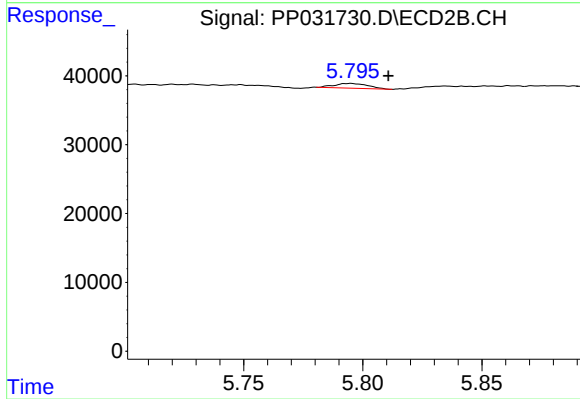
#6 AR-1016-4

R.T.: 5.566 min
Delta R.T.: -0.016 min
Response: 13031
Conc: 14.93 ng/ml



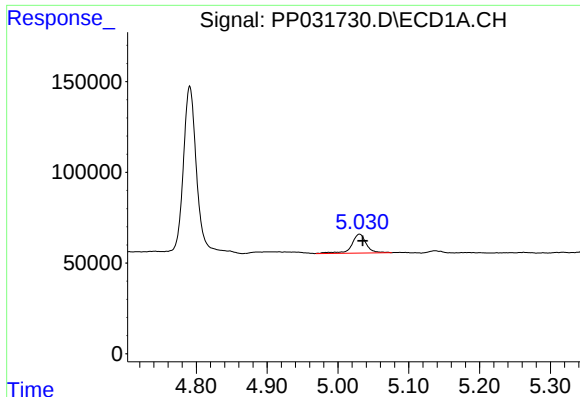
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#7 AR-1016-5

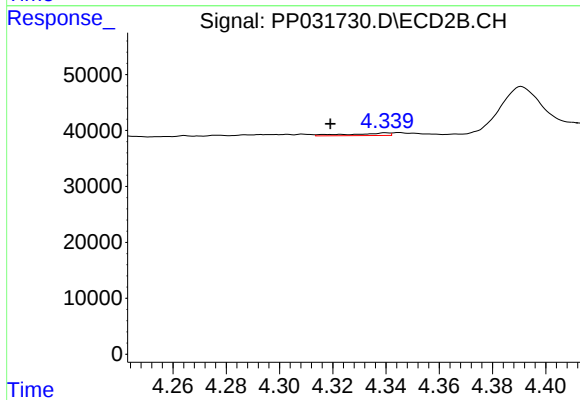
R.T.: 5.795 min
Delta R.T.: -0.016 min
Response: 6736
Conc: 5.92 ng/ml



#8 AR-1221-1

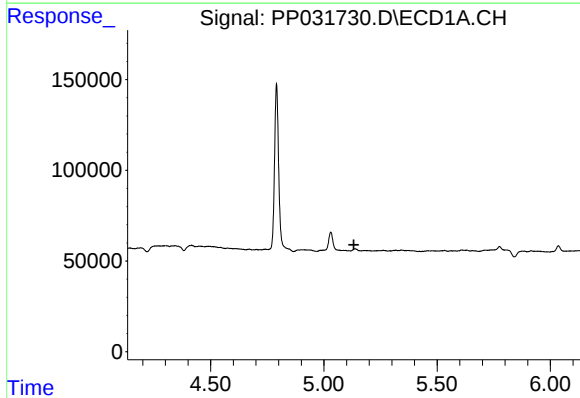
R.T.: 5.030 min
Delta R.T.: -0.005 min
Response: 150580
Conc: 276.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



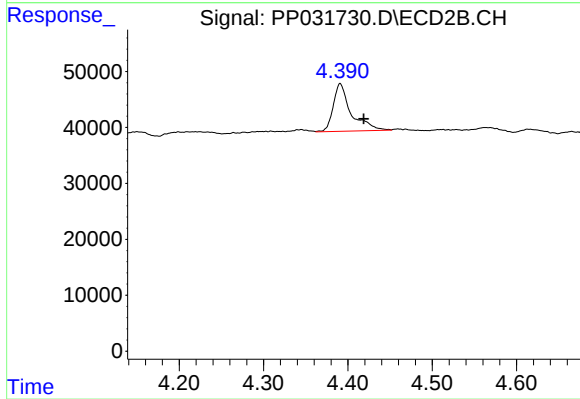
#8 AR-1221-1

R.T.: 4.340 min
Delta R.T.: 0.021 min
Response: 4665
Conc: 9.19 ng/ml



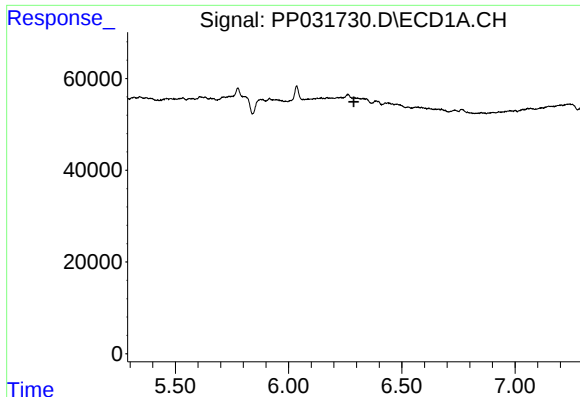
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#9 AR-1221-2

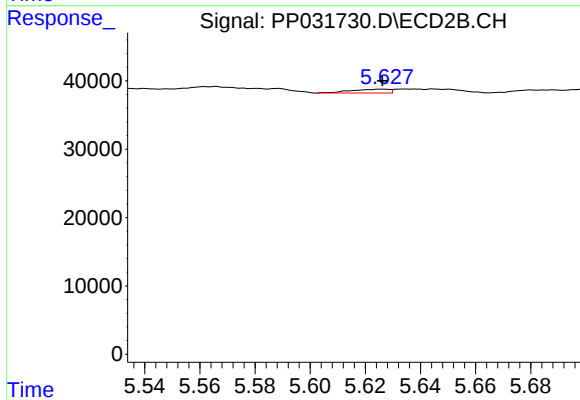
R.T.: 4.391 min
Delta R.T.: -0.028 min
Response: 125377
Conc: 325.02 ng/ml



#14 AR-1232-4

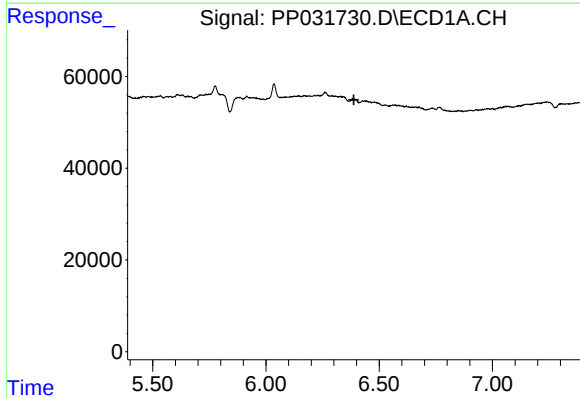
R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



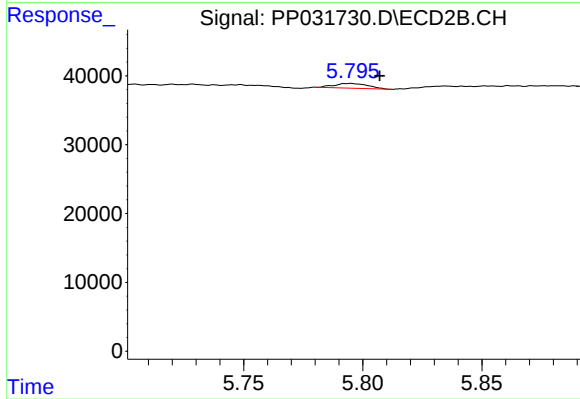
#14 AR-1232-4

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 5369
Conc: 12.71 ng/ml



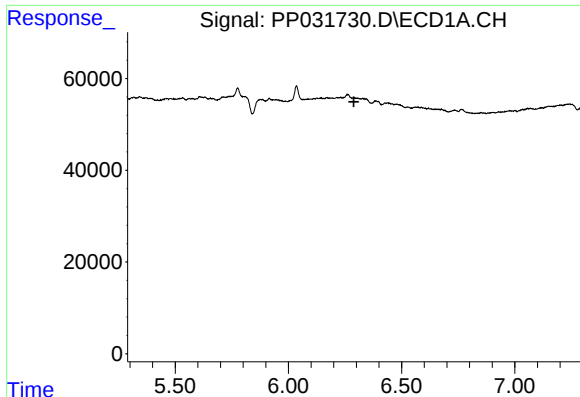
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#15 AR-1232-5

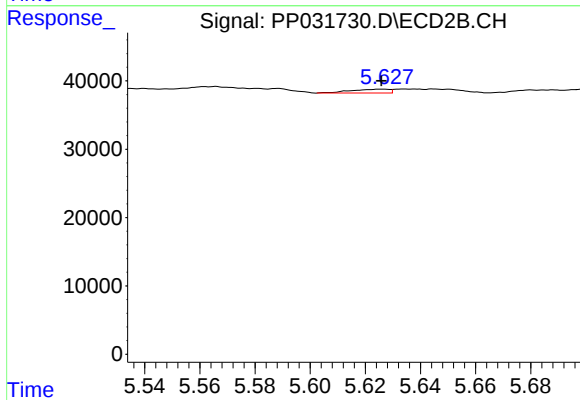
R.T.: 5.795 min
Delta R.T.: -0.012 min
Response: 6736
Conc: 23.25 ng/ml



#19 AR-1242-4

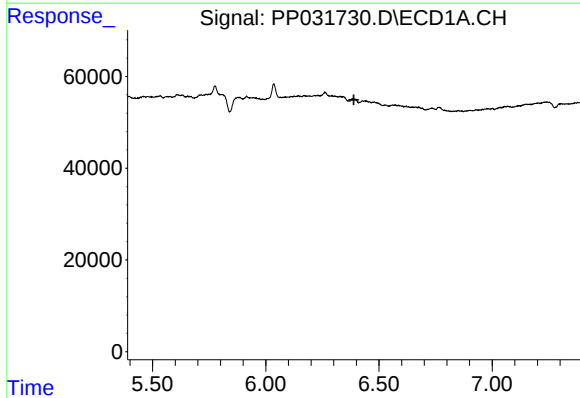
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



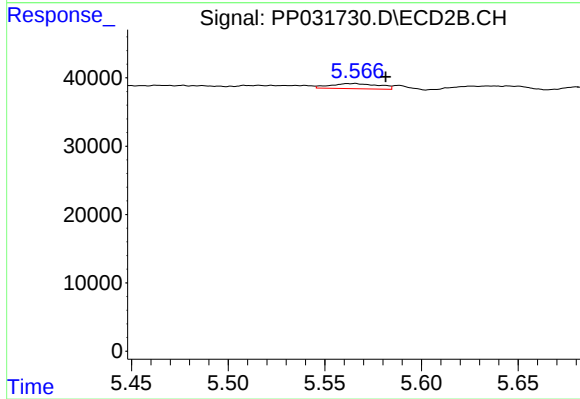
#19 AR-1242-4

R.T.: 5.627 min
Delta R.T.: 0.001 min
Response: 5369
Conc: 6.39 ng/ml



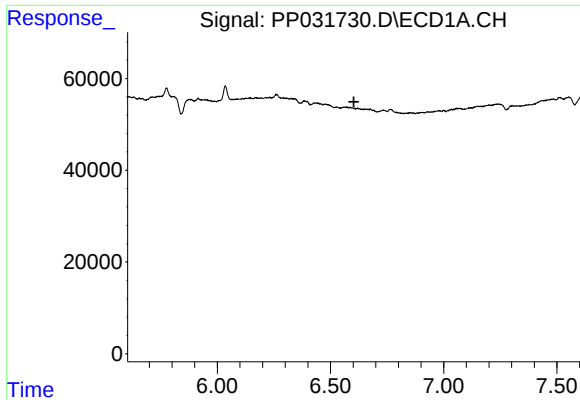
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#22 AR-1248-2

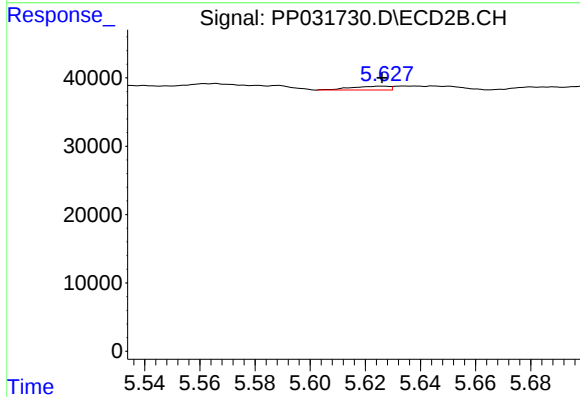
R.T.: 5.566 min
Delta R.T.: -0.016 min
Response: 13031
Conc: 10.91 ng/ml



#23 AR-1248-3

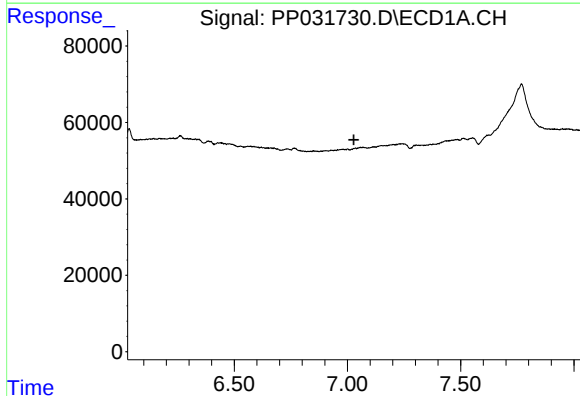
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



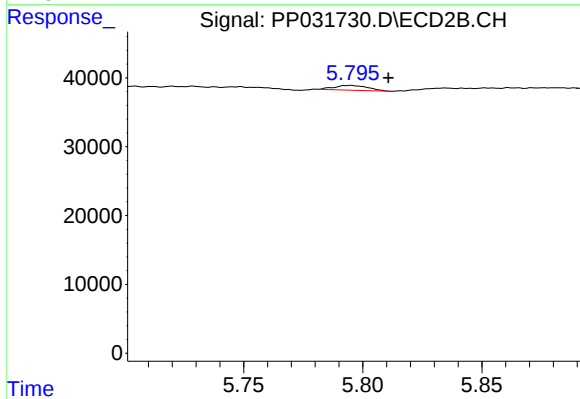
#23 AR-1248-3

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 5369
Conc: 4.24 ng/ml



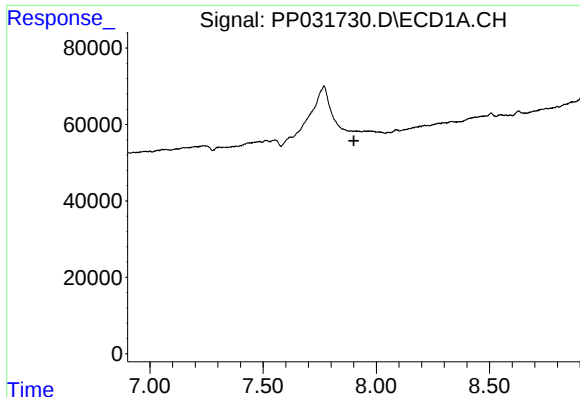
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.029 min
Response: 0
Conc: N.D.



#24 AR-1248-4

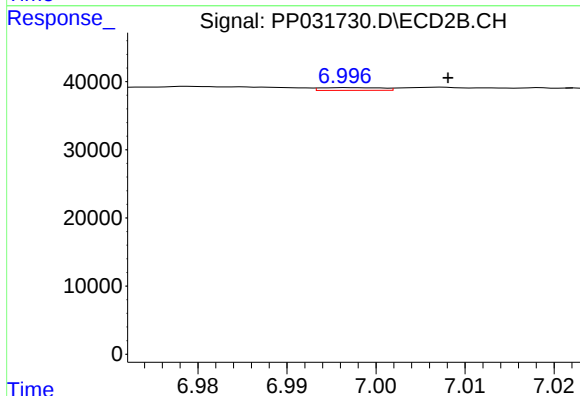
R.T.: 5.795 min
Delta R.T.: -0.016 min
Response: 6736
Conc: 4.40 ng/ml



#29 AR-1254-4

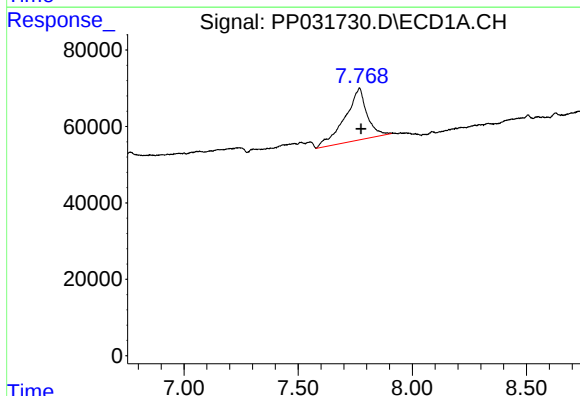
R.T.: 0.000 min
Exp R.T.: 7.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



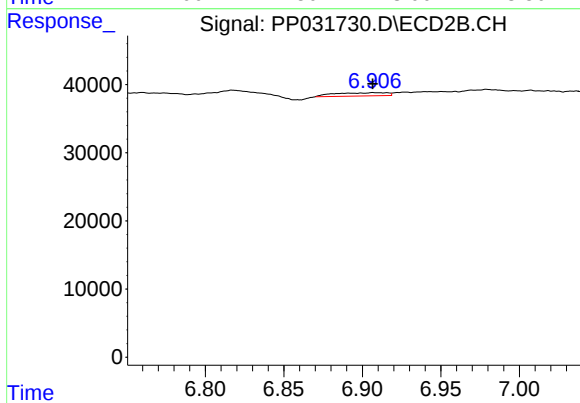
#29 AR-1254-4

R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 1915
Conc: 1.13 ng/ml



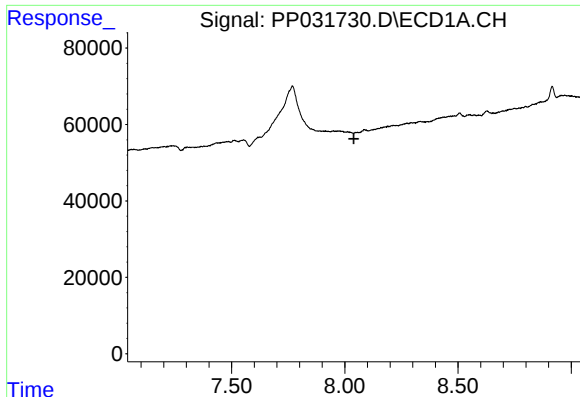
#31 AR-1260-1

R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 907765
Conc: 518.71 ng/ml



#31 AR-1260-1

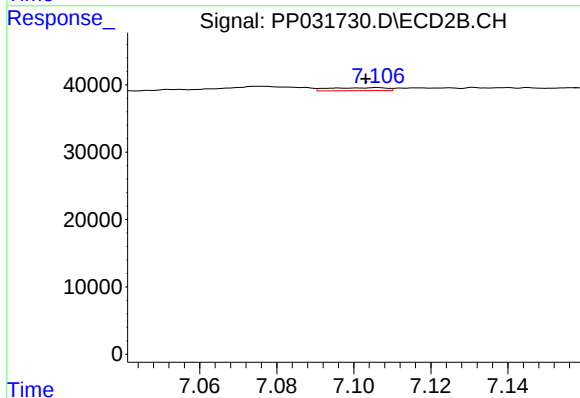
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 10914
Conc: 5.52 ng/ml



#32 AR-1260-2

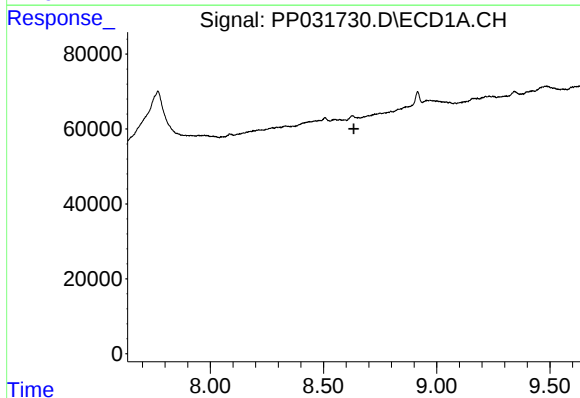
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



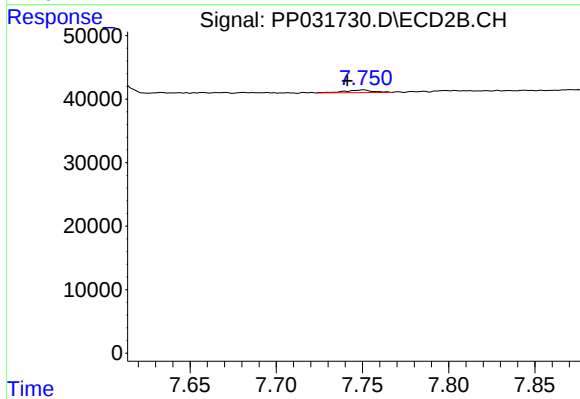
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: 0.003 min
Response: 4632
Conc: 1.90 ng/ml



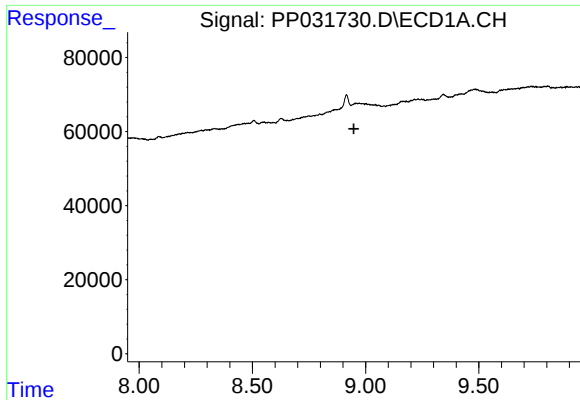
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.634 min
Response: 0
Conc: N.D.



#34 AR-1260-4

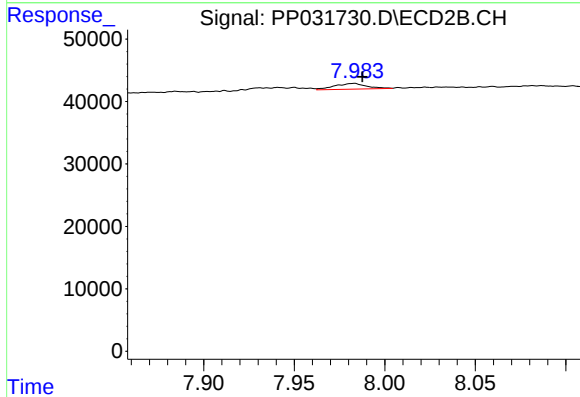
R.T.: 7.751 min
Delta R.T.: 0.009 min
Response: 4731
Conc: 2.49 ng/ml



#35 AR-1260-5

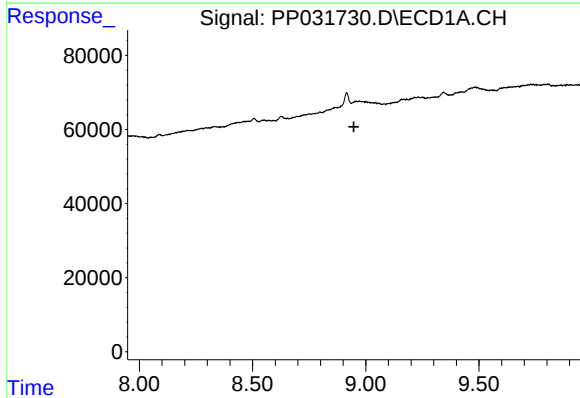
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



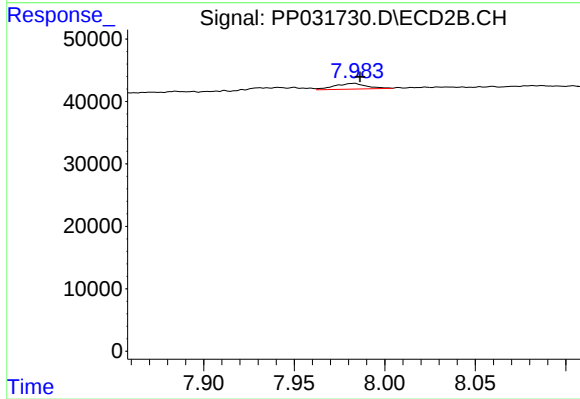
#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.004 min
Response: 11175
Conc: 2.46 ng/ml



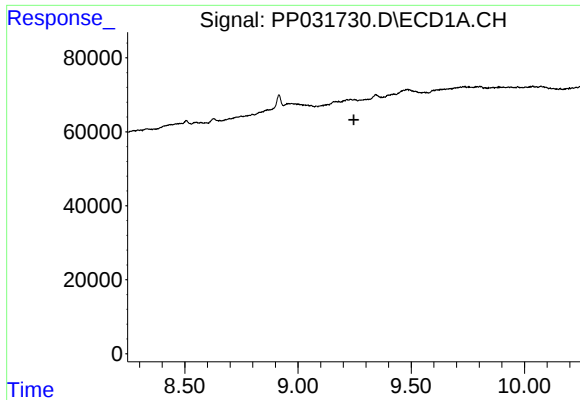
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#37 AR-1262-2

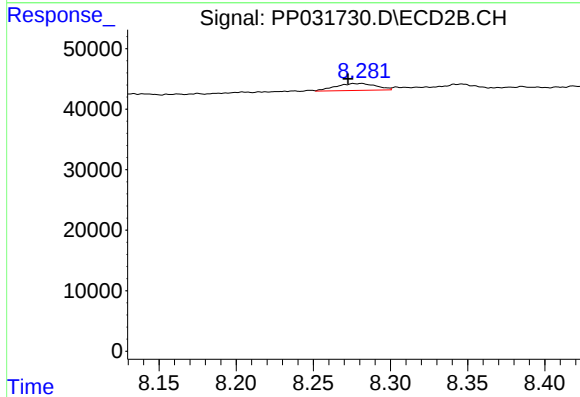
R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 11175
Conc: 2.30 ng/ml



#38 AR-1262-3

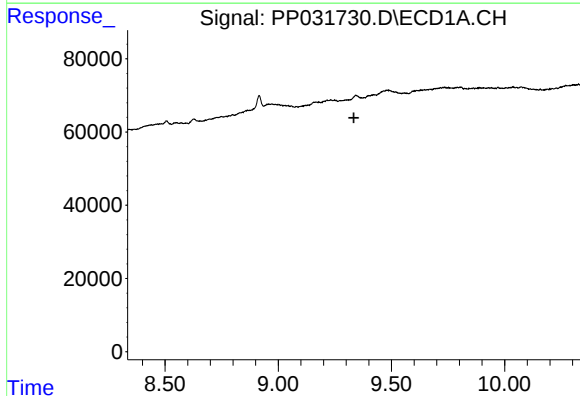
R.T.: 0.000 min
Exp R.T.: 9.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



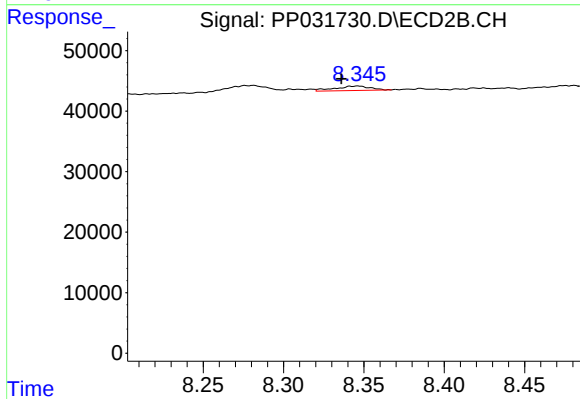
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.009 min
Response: 20824
Conc: 10.59 ng/ml



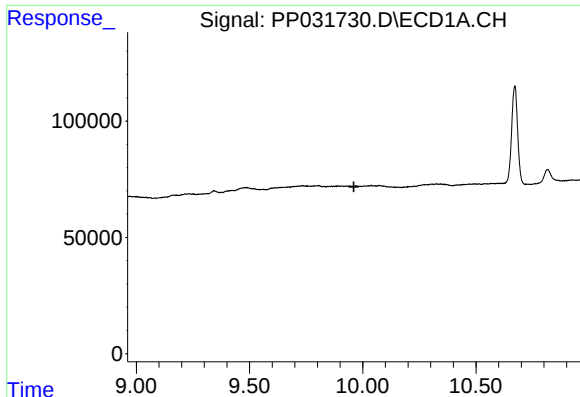
#39 AR-1262-4

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



#39 AR-1262-4

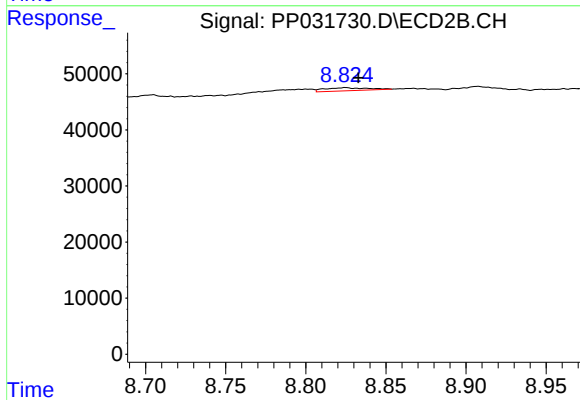
R.T.: 8.346 min
Delta R.T.: 0.010 min
Response: 11353
Conc: 3.13 ng/ml



#40 AR-1262-5

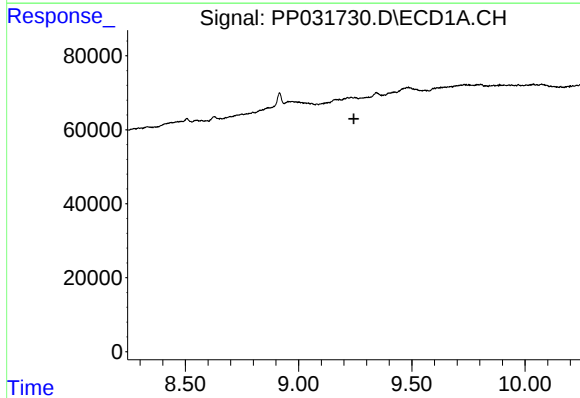
R.T.: 0.000 min
Exp R.T.: 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



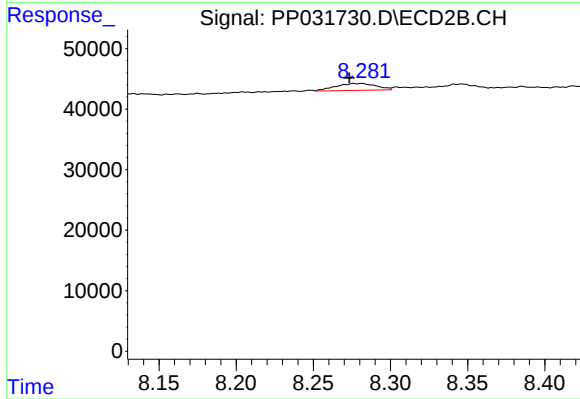
#40 AR-1262-5

R.T.: 8.825 min
Delta R.T.: -0.008 min
Response: 9821
Conc: 6.05 ng/ml



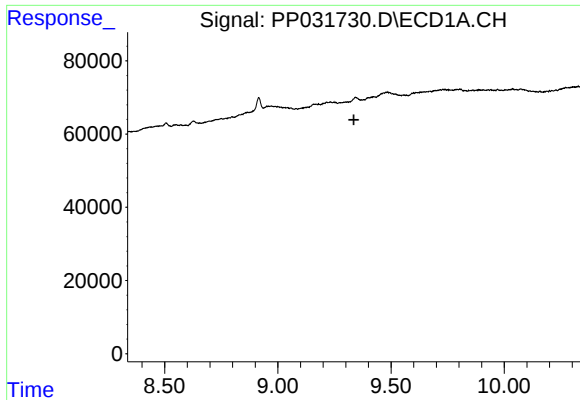
#41 AR-1268-1

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



#41 AR-1268-1

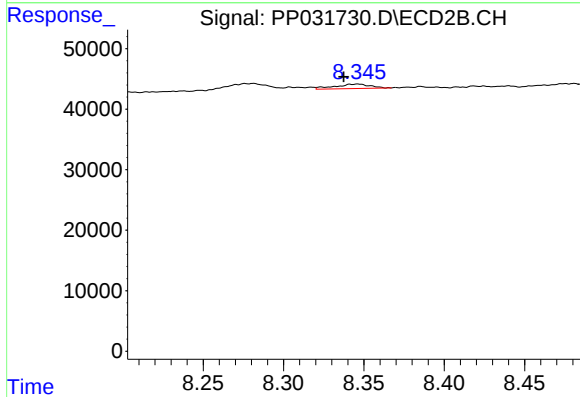
R.T.: 8.281 min
Delta R.T.: 0.008 min
Response: 20824
Conc: 3.76 ng/ml



#42 AR-1268-2

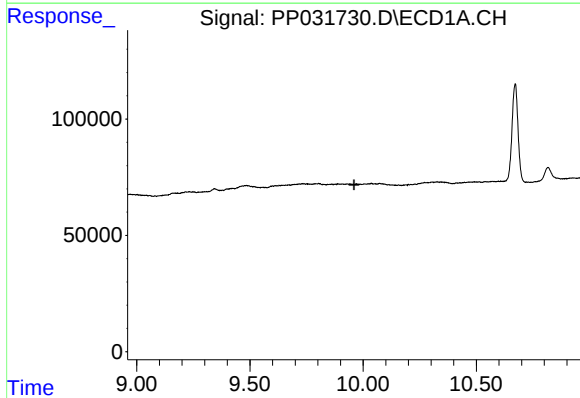
R.T.: 0.000 min
Exp R.T.: 9.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



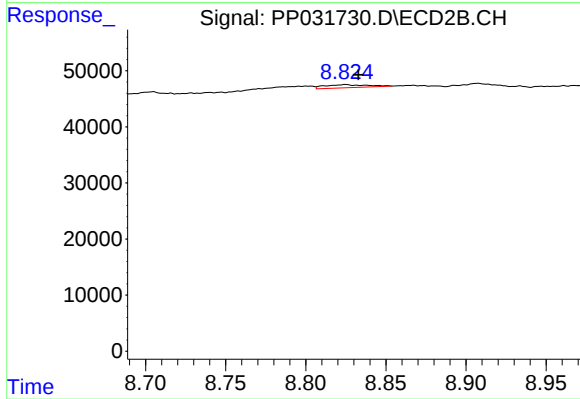
#42 AR-1268-2

R.T.: 8.346 min
Delta R.T.: 0.009 min
Response: 11353
Conc: 2.10 ng/ml



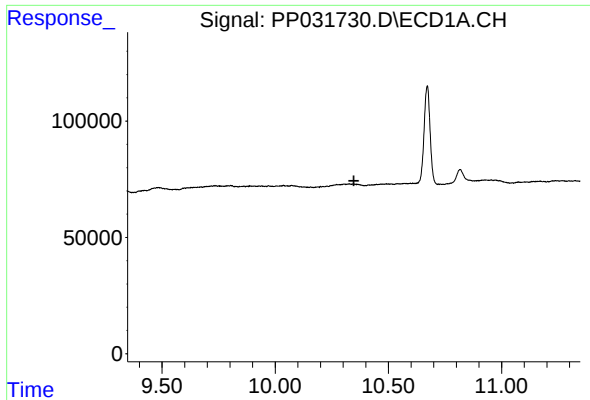
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

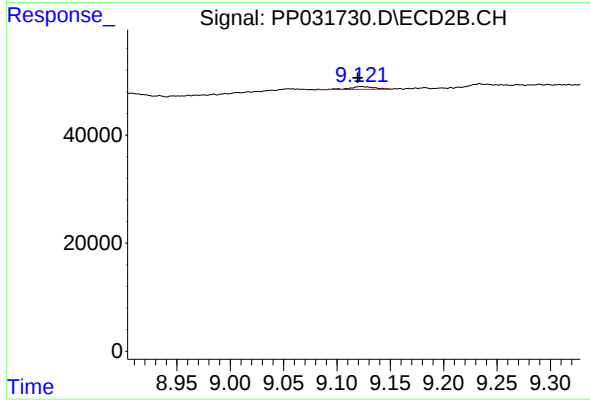
R.T.: 8.825 min
Delta R.T.: -0.008 min
Response: 9821
Conc: 5.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.123 min
Delta R.T.: 0.003 min
Response: 8137
Conc: 0.59 ng/ml