Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035826.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 12:27
Operator : DD\AJ
Sample : M2362-03
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: May 13 13:15:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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...	4.777	4.197	498708	708213	21.284	20.834	
2)	SA Decachlor...	10.616	9.436	287107	453287	25.507	21.435	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.653	0	12800	N.D.	17.693	#
9)	L2 AR-1221-2	5.123	0.000	40922	0	182.349	N.D.	#
10)	L2 AR-1221-3	5.224	0.000	15248	0	24.612	N.D.	#
11)	L3 AR-1232-1	5.224	0.000	15248	0	31.932	N.D.	#
12)	L3 AR-1232-2	5.798	0.000	22320	0	85.870	N.D.	#
13)	L3 AR-1232-3	0.000	5.653	0	12800	N.D.	46.242	#
18)	L4 AR-1242-3	0.000	5.653	0	12800	N.D.	23.159	#
27)	L6 AR-1254-2	7.222	0.000	6148	0	5.586	N.D.	#
28)	L6 AR-1254-3	7.581	0.000	6889	0	5.821	N.D.	#
29)	L6 AR-1254-4	7.867f	0.000	5241	0	6.574	N.D.	#
30)	L6 AR-1254-5	8.328f	7.524	10895	12369	11.546	6.447	#
31)	L7 AR-1260-1	7.751	0.000	14180	0	15.729	N.D.	#
32)	L7 AR-1260-2	0.000	7.191	0	11982	N.D.	6.941	#
35)	L7 AR-1260-5	8.924	8.066	4284	4693	3.248	1.829	#
36)	L8 AR-1262-1	0.000	7.524	0	12369	N.D.	13.120	#
37)	L8 AR-1262-2	8.924	8.066	4284	4693	2.430	1.514	#
38)	L8 AR-1262-3	0.000	8.354	0	3135	N.D.	2.408	#
39)	L8 AR-1262-4	0.000	8.394f	0	2286	N.D.	0.964	#
41)	L9 AR-1268-1	0.000	8.354	0	3135	N.D.	0.893	#
42)	L9 AR-1268-2	0.000	8.394f	0	2286	N.D.	0.702	#
45)	L9 AR-1268-5	0.000	9.221f	0	16425	N.D.	2.080	#

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

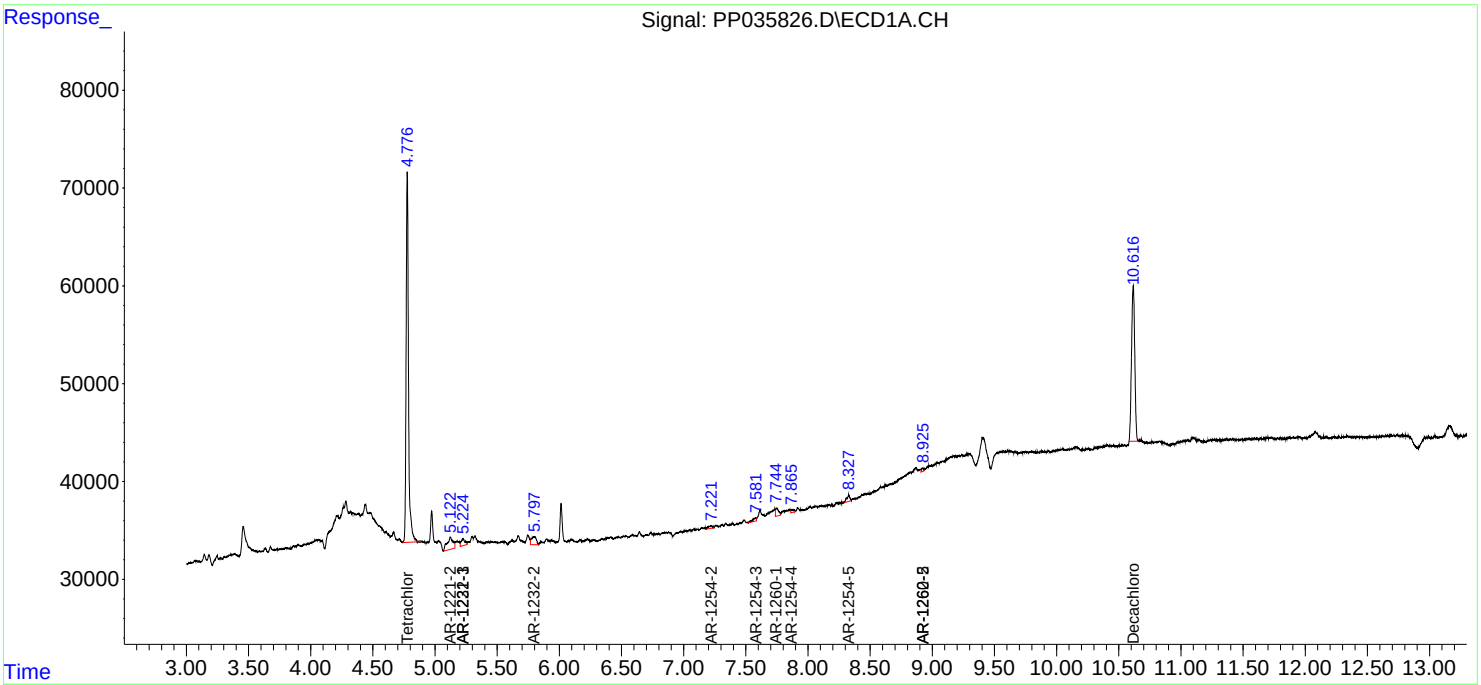
Quantitation Report (Not Reviewed)

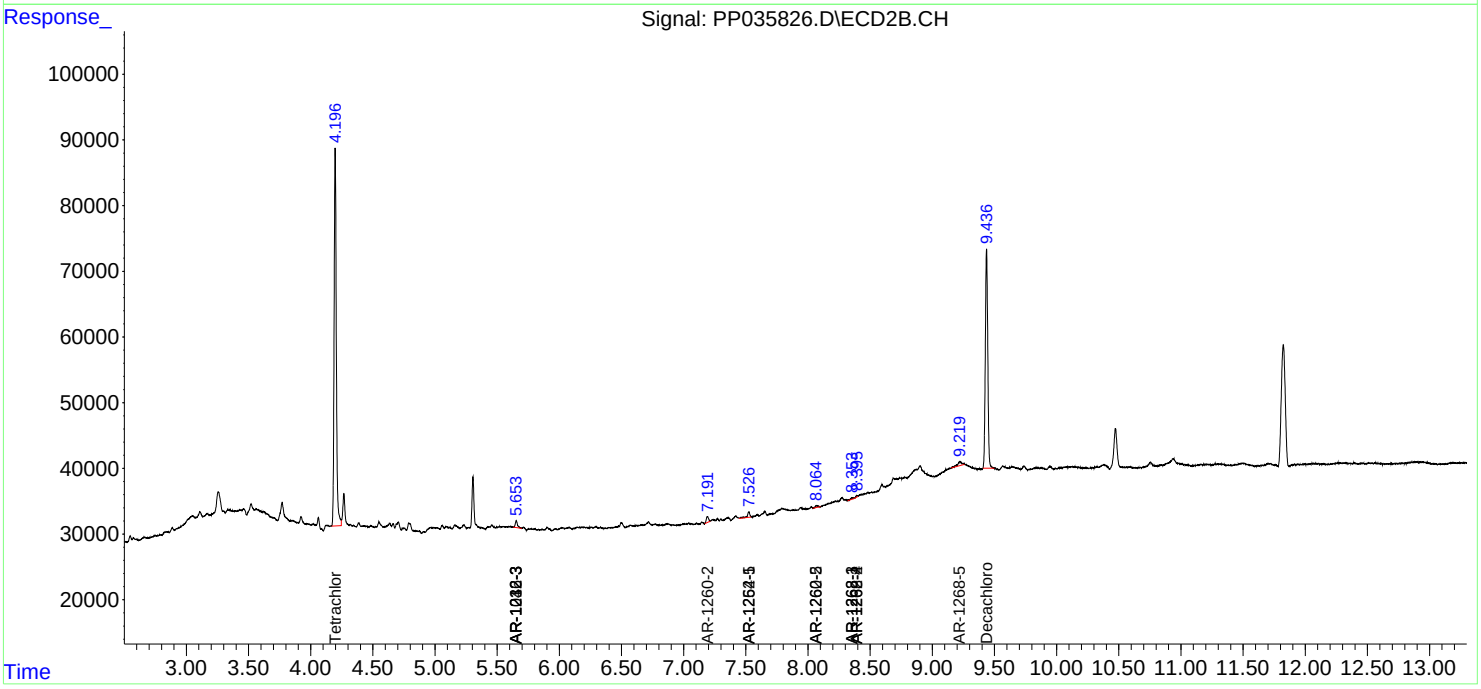
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035826.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 12:27
Operator : DD\AJ
Sample : M2362-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

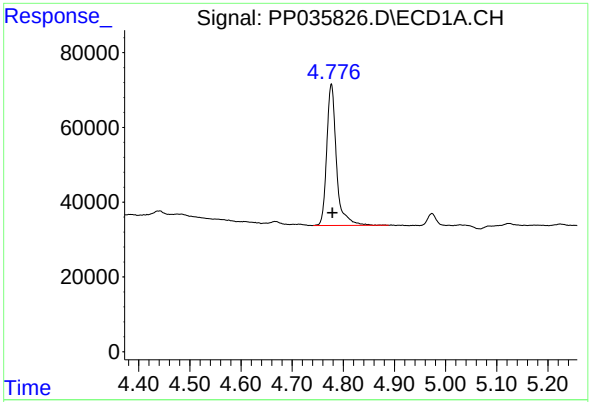
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 13:15:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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



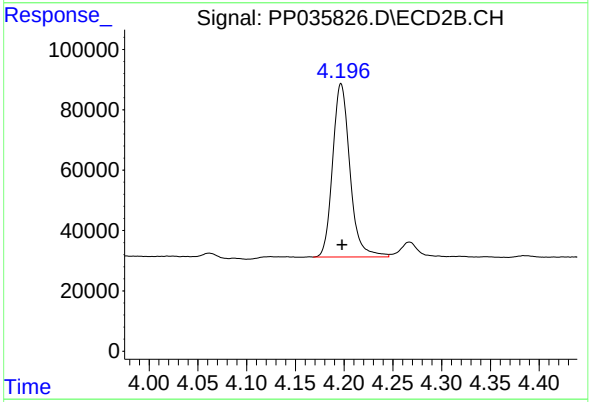




#1 Tetrachloro-m-xylene

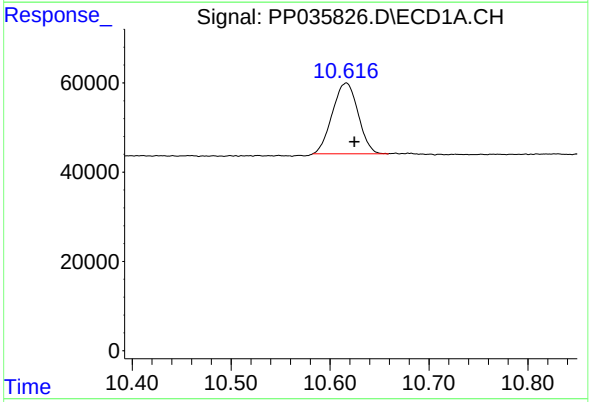
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 498708
Conc: 21.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



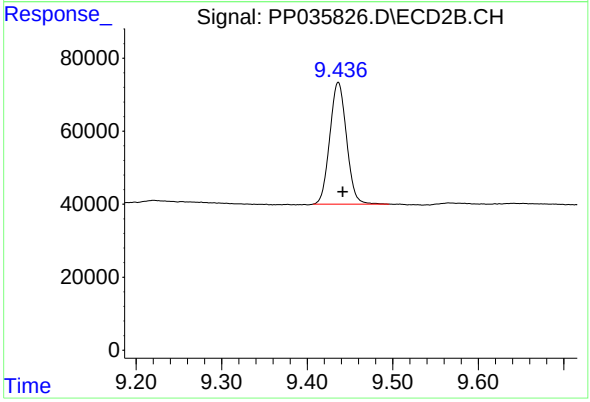
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 708213
Conc: 20.83 ng/ml



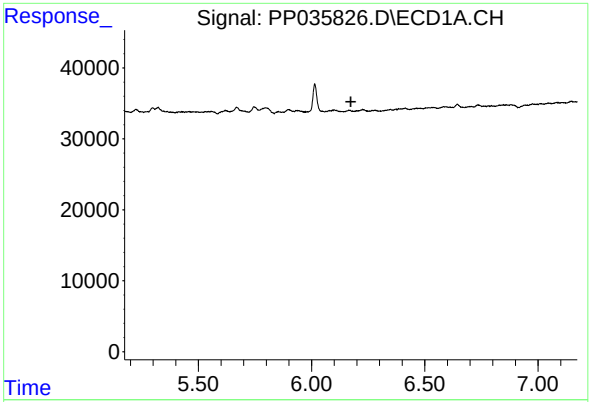
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.008 min
Response: 287107
Conc: 25.51 ng/ml



#2 Decachlorobiphenyl

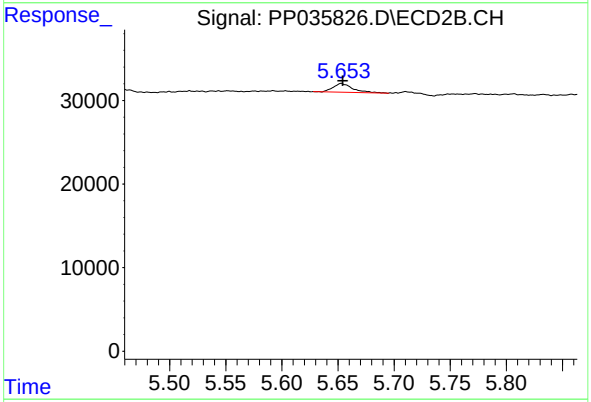
R.T.: 9.436 min
Delta R.T.: -0.005 min
Response: 453287
Conc: 21.43 ng/ml



#5 AR-1016-3

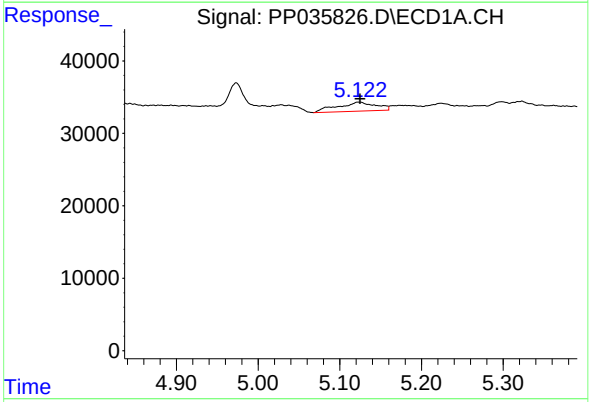
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



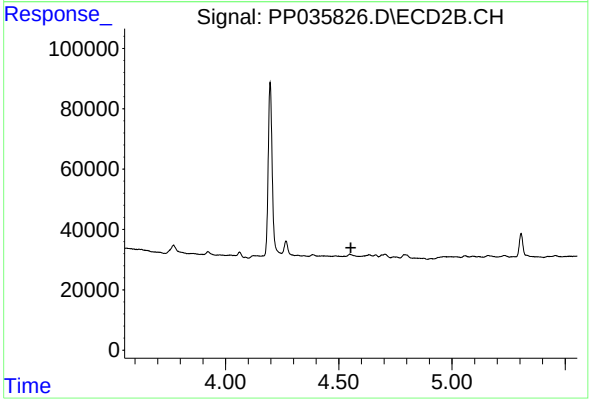
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 12800
Conc: 17.69 ng/ml



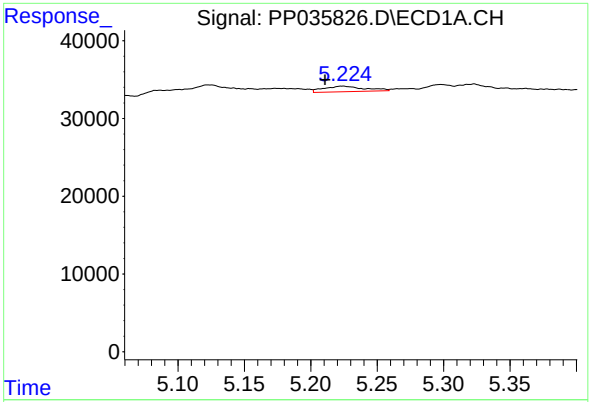
#9 AR-1221-2

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 40922
Conc: 182.35 ng/ml



#9 AR-1221-2

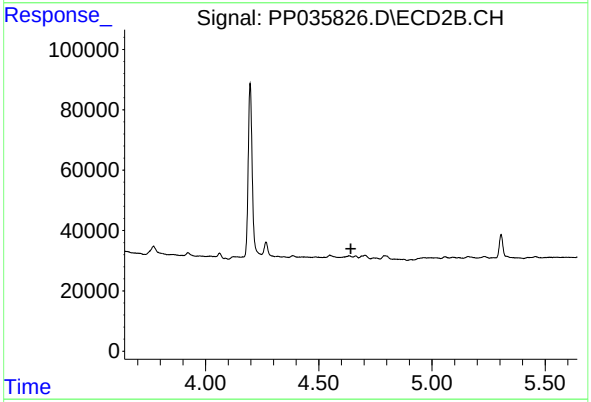
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#10 AR-1221-3

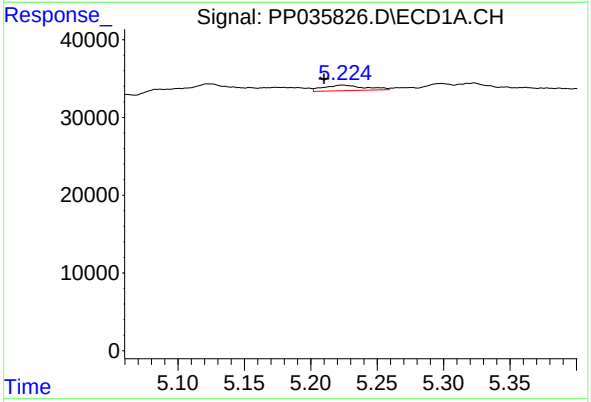
R.T.: 5.224 min
Delta R.T.: 0.013 min
Response: 15248
Conc: 24.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



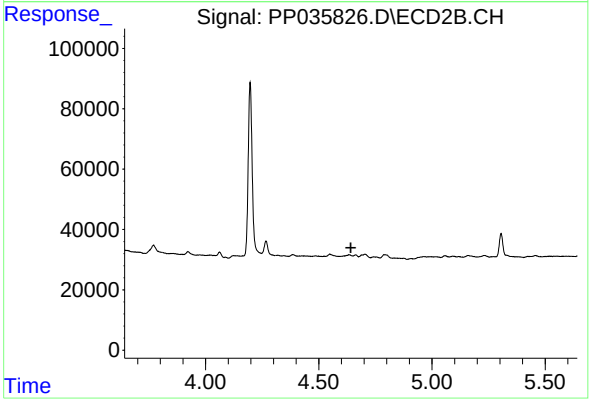
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



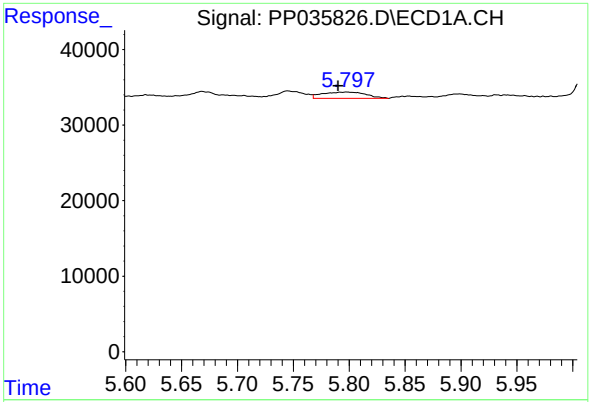
#11 AR-1232-1

R.T.: 5.224 min
Delta R.T.: 0.014 min
Response: 15248
Conc: 31.93 ng/ml



#11 AR-1232-1

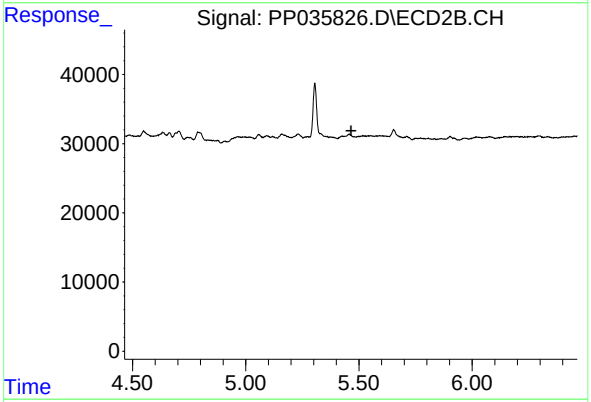
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#12 AR-1232-2

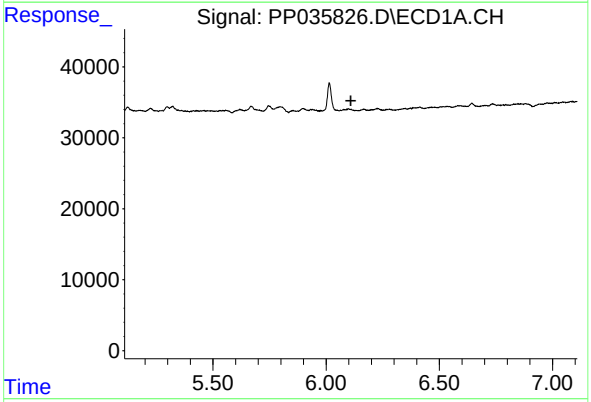
R.T.: 5.798 min
Delta R.T.: 0.008 min
Response: 22320
Conc: 85.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



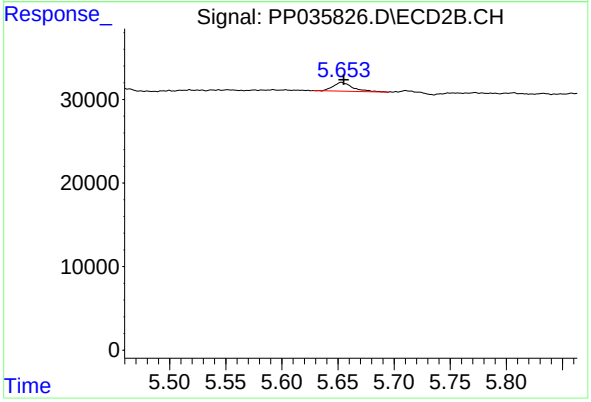
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



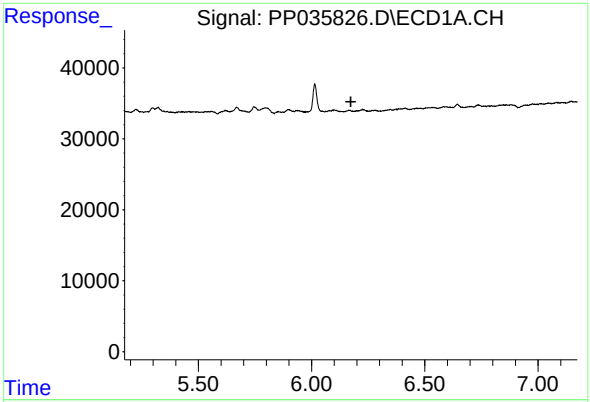
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#13 AR-1232-3

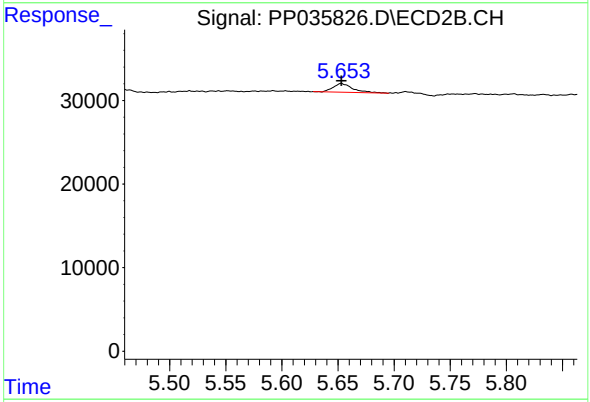
R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 12800
Conc: 46.24 ng/ml



#18 AR-1242-3

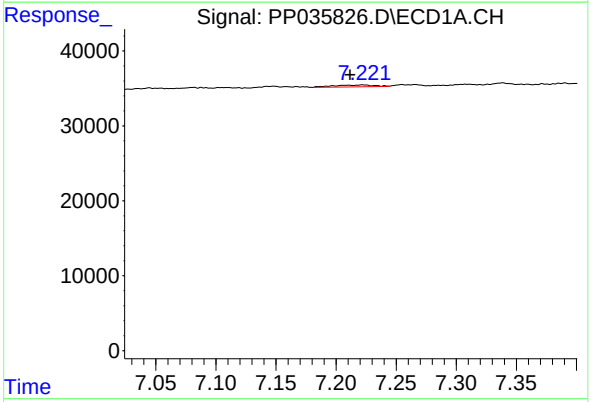
R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



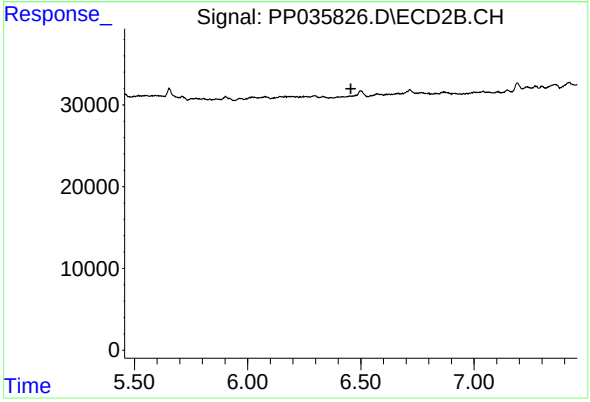
#18 AR-1242-3

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 12800
Conc: 23.16 ng/ml



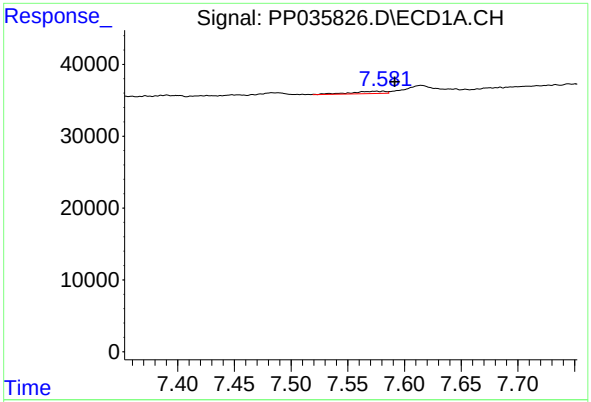
#27 AR-1254-2

R.T.: 7.222 min
Delta R.T.: 0.011 min
Response: 6148
Conc: 5.59 ng/ml



#27 AR-1254-2

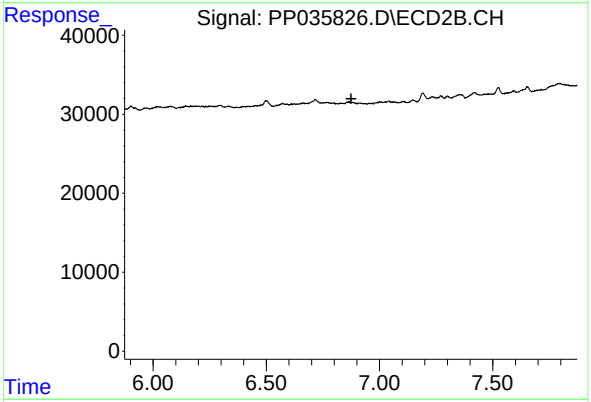
R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#28 AR-1254-3

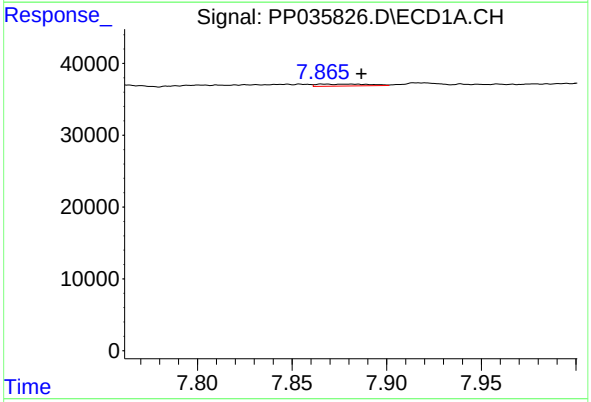
R.T.: 7.581 min
Delta R.T.: -0.010 min
Response: 6889
Conc: 5.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



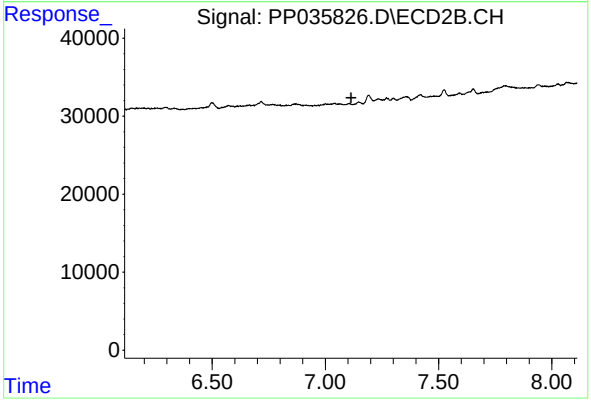
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



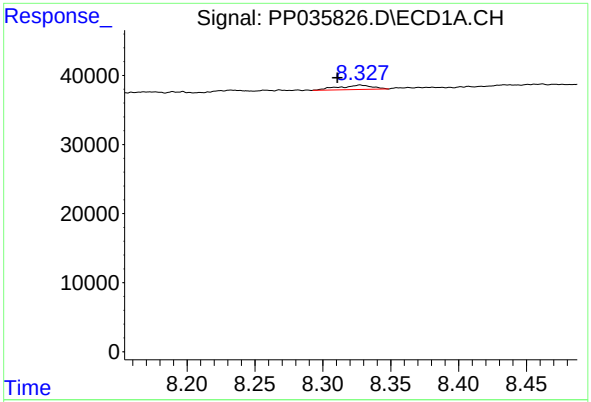
#29 AR-1254-4

R.T.: 7.867 min
Delta R.T.: -0.020 min
Response: 5241
Conc: 6.57 ng/ml



#29 AR-1254-4

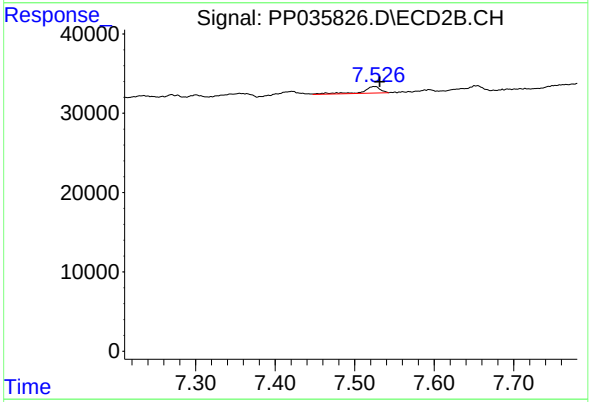
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

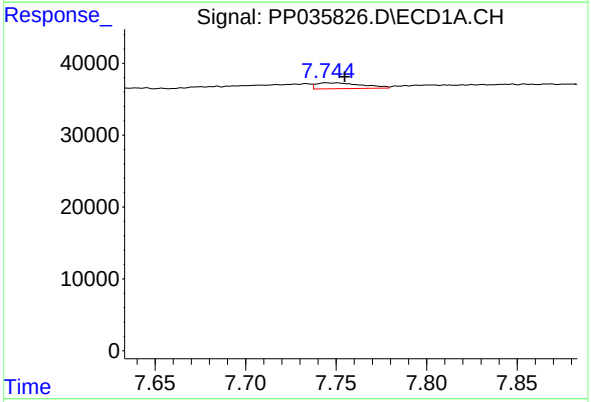
R.T.: 8.328 min
Delta R.T.: 0.017 min
Response: 10895
Conc: 11.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



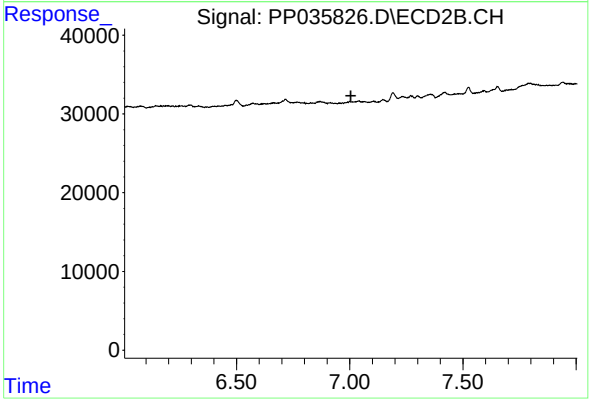
#30 AR-1254-5

R.T.: 7.524 min
Delta R.T.: -0.007 min
Response: 12369
Conc: 6.45 ng/ml



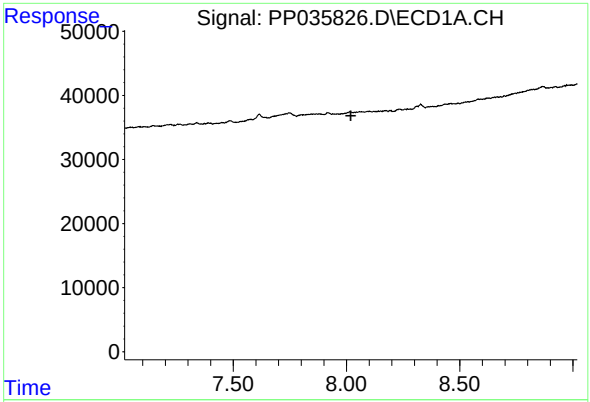
#31 AR-1260-1

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 14180
Conc: 15.73 ng/ml



#31 AR-1260-1

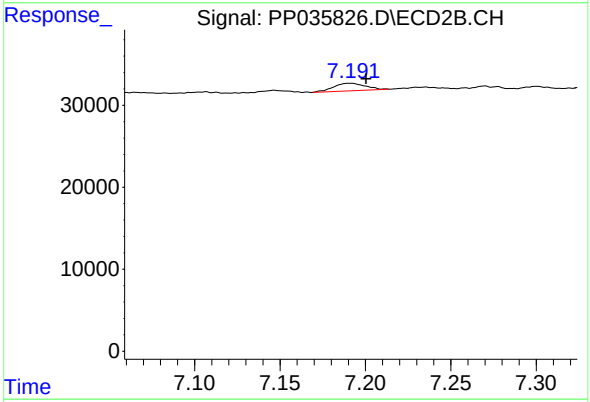
R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



#32 AR-1260-2

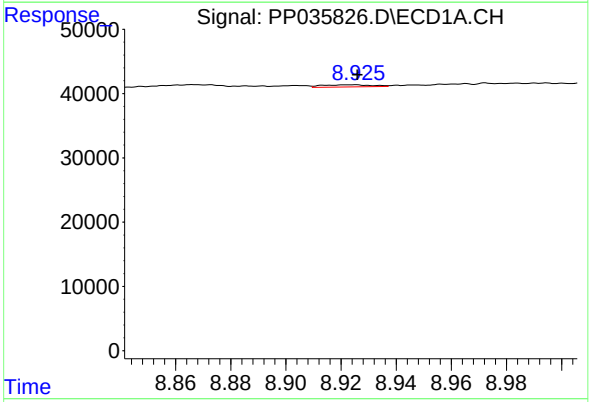
R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



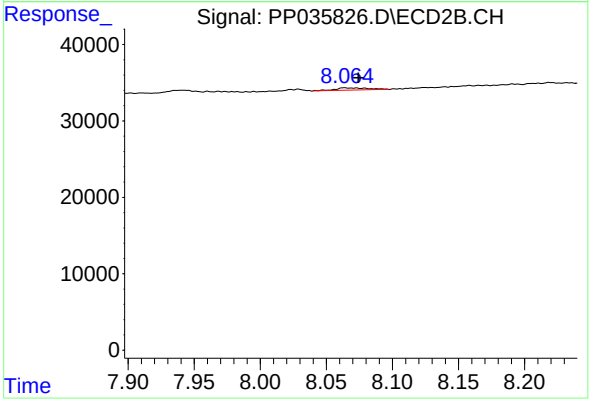
#32 AR-1260-2

R.T.: 7.191 min
Delta R.T.: -0.009 min
Response: 11982
Conc: 6.94 ng/ml



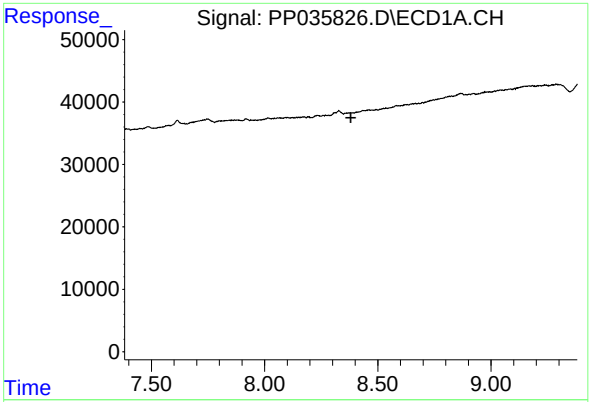
#35 AR-1260-5

R.T.: 8.924 min
Delta R.T.: -0.002 min
Response: 4284
Conc: 3.25 ng/ml



#35 AR-1260-5

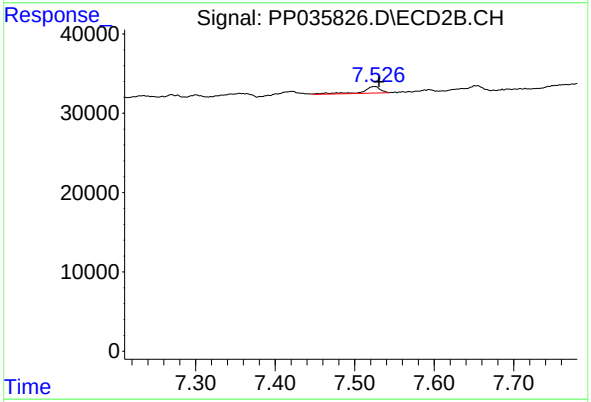
R.T.: 8.066 min
Delta R.T.: -0.008 min
Response: 4693
Conc: 1.83 ng/ml



#36 AR-1262-1

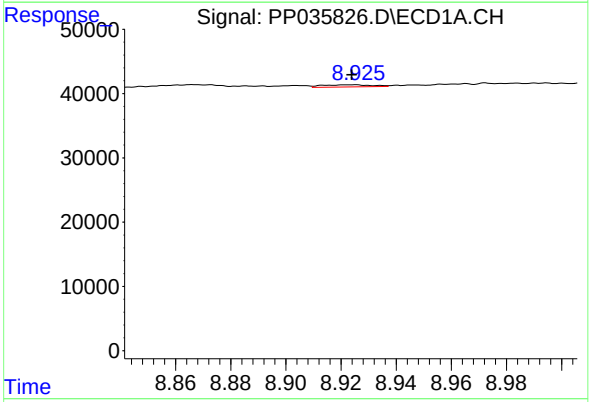
R.T.: 0.000 min
Exp R.T. : 8.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



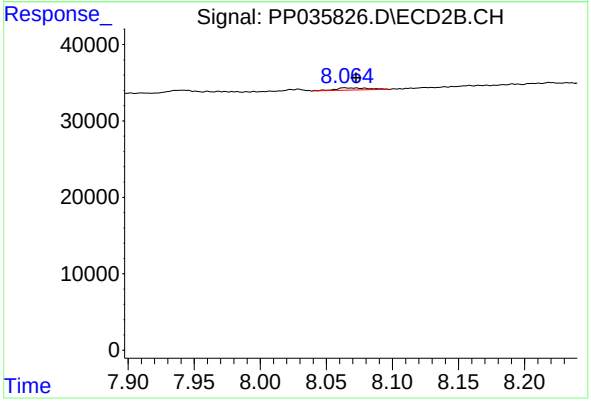
#36 AR-1262-1

R.T.: 7.524 min
Delta R.T.: -0.006 min
Response: 12369
Conc: 13.12 ng/ml



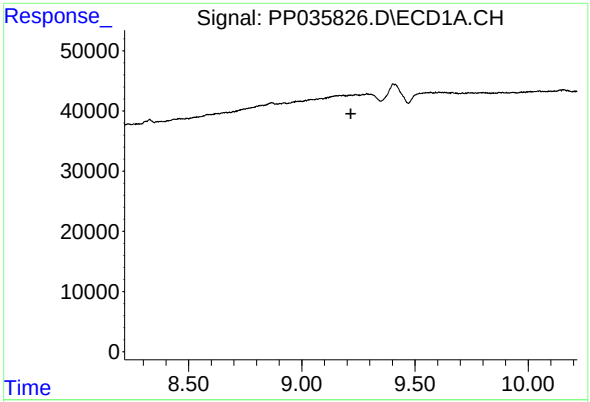
#37 AR-1262-2

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 4284
Conc: 2.43 ng/ml



#37 AR-1262-2

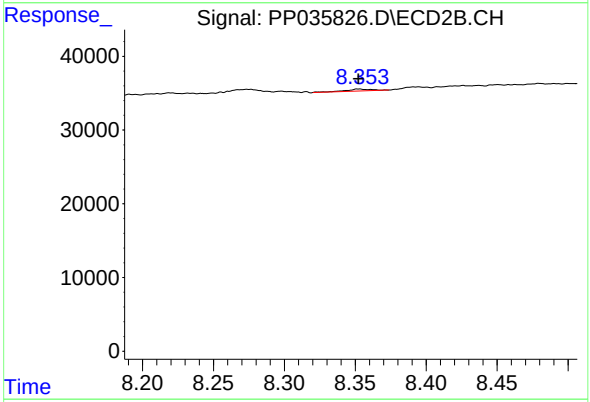
R.T.: 8.066 min
Delta R.T.: -0.007 min
Response: 4693
Conc: 1.51 ng/ml



#38 AR-1262-3

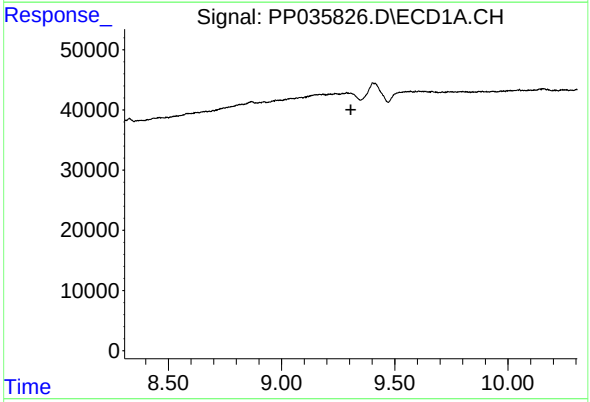
R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



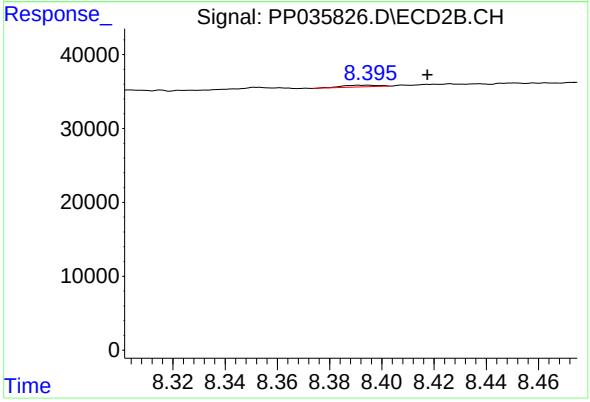
#38 AR-1262-3

R.T.: 8.354 min
Delta R.T.: 0.001 min
Response: 3135
Conc: 2.41 ng/ml



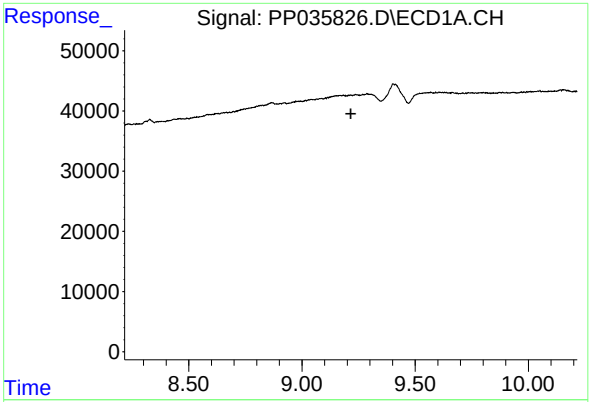
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#39 AR-1262-4

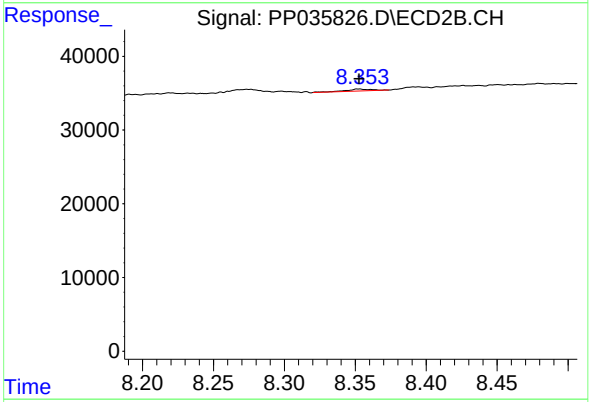
R.T.: 8.394 min
Delta R.T.: -0.024 min
Response: 2286
Conc: 0.96 ng/ml



#41 AR-1268-1

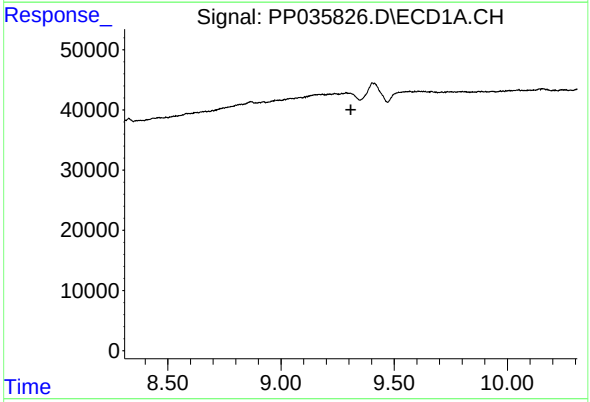
R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



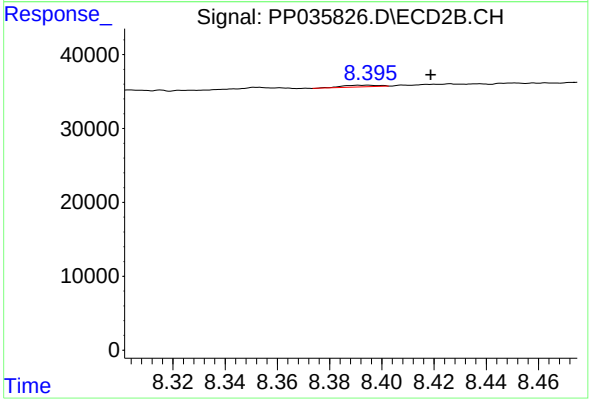
#41 AR-1268-1

R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 3135
Conc: 0.89 ng/ml



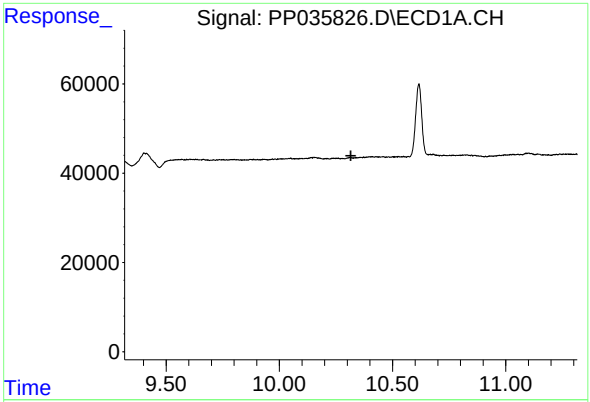
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

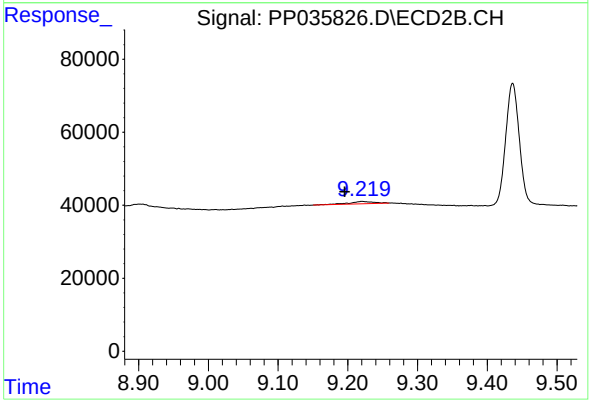
R.T.: 8.394 min
Delta R.T.: -0.025 min
Response: 2286
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.221 min
Delta R.T.: 0.025 min
Response: 16425
Conc: 2.08 ng/ml