

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110821\
 Data File : PP040795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2021 20:51
 Operator : AJ\MA
 Sample : M4506-06 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:39:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	4.762	3.765	29498	44517	1.456	1.855 #
2)	SA Decachlor...	10.668	9.035	40340	29790	1.894	1.706
Target Compounds							
3)	L1 AR-1016-1	6.112f	0.000	10018	0	14.268	N.D. #
4)	L1 AR-1016-2	6.112	0.000	10018	0	9.393	N.D. #
5)	L1 AR-1016-3	6.162	0.000	11532	0	17.797	N.D. #
13)	L3 AR-1232-3	6.112	0.000	10018	0	23.315	N.D. #
16)	L4 AR-1242-1	6.112f	0.000	10018	0	18.786	N.D. #
17)	L4 AR-1242-2	6.112	0.000	10018	0	12.390	N.D. #
18)	L4 AR-1242-3	6.162	0.000	11532	0	23.257	N.D. #
20)	L4 AR-1242-5	7.049f	0.000	3976	0	8.693	N.D. #
25)	L5 AR-1248-5	7.049	0.000	3976	0	5.092	N.D. #
27)	L6 AR-1254-2	7.212	0.000	47598	0	38.345	N.D. #
28)	L6 AR-1254-3	7.609	0.000	61841	0	45.934	N.D. #
30)	L6 AR-1254-5	8.315	7.132	15110	8360	13.927	7.785 #
31)	L7 AR-1260-1	7.759	6.601	18779	13208	19.339	15.222
32)	L7 AR-1260-2	8.027	6.799	19817	11597	17.117	11.525 #
33)	L7 AR-1260-3	8.393	6.953	9439	11570	10.690	12.257
34)	L7 AR-1260-4	8.622	7.436	11411	8212	10.800	10.460
35)	L7 AR-1260-5	8.935	7.686	19186	15989	9.189	9.000
36)	L8 AR-1262-1	8.393f	7.132	9439	8360	7.533	14.507 #
37)	L8 AR-1262-2	8.935f	7.686	19186	15989	8.443	8.980
39)	L8 AR-1262-4	0.000	8.035	0	9789	N.D.	6.984 #
41)	L9 AR-1268-1	9.252f	0.000	13150	0	4.824	N.D. #
42)	L9 AR-1268-2	0.000	8.035	0	9789	N.D.	4.911 #

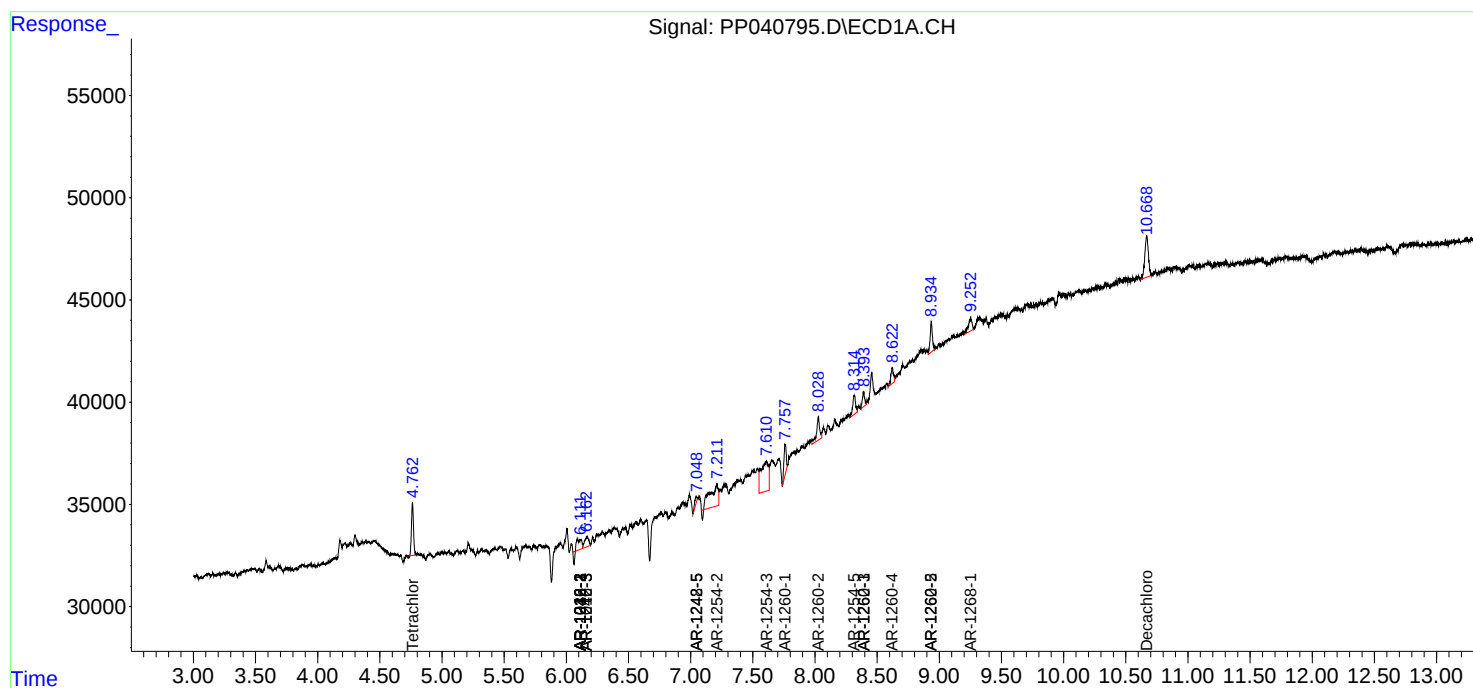
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

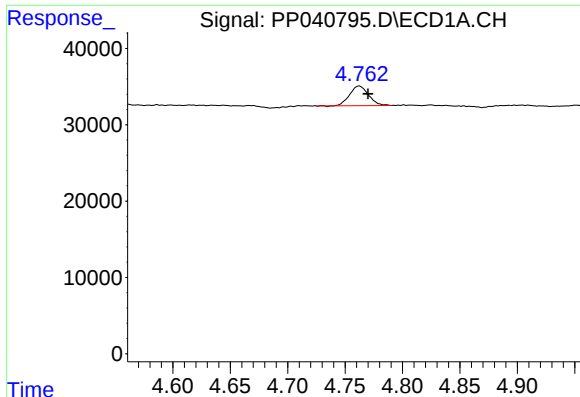
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110821\
Data File : PP040795.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2021 20:51
Operator : AJ\MA
Sample : M4506-06 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 00:39:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 2021
Response via : Initial Calibration
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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

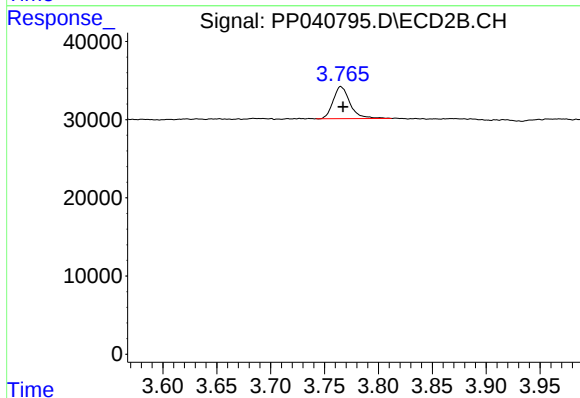




#1 Tetrachloro-m-xylene

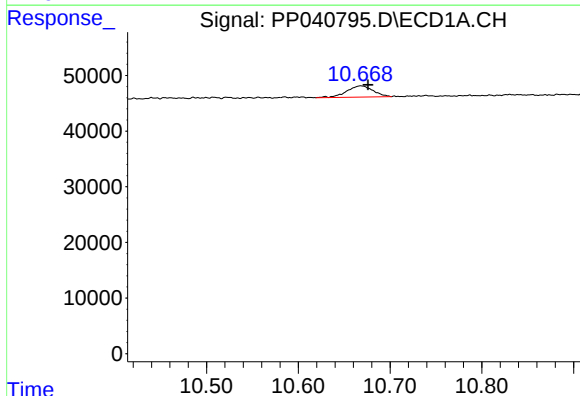
R.T.: 4.762 min
Delta R.T.: -0.008 min
Response: 29498
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



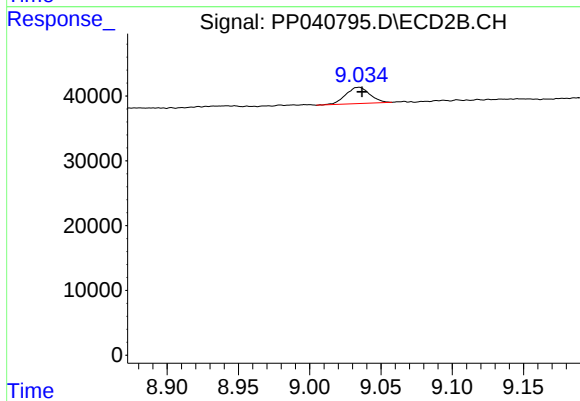
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: -0.002 min
Response: 44517
Conc: 1.86 ng/ml



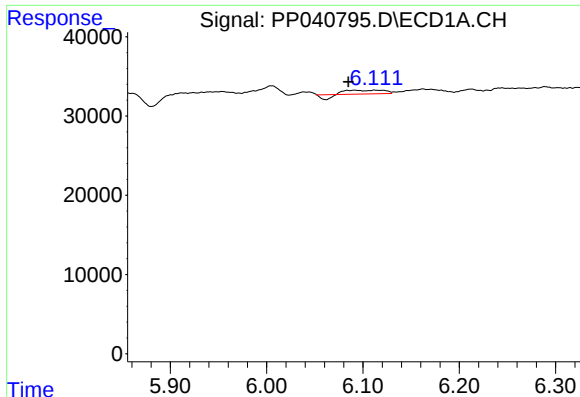
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.008 min
Response: 40340
Conc: 1.89 ng/ml



#2 Decachlorobiphenyl

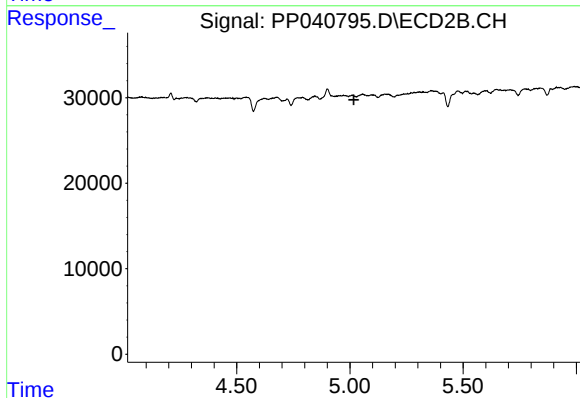
R.T.: 9.035 min
Delta R.T.: -0.002 min
Response: 29790
Conc: 1.71 ng/ml



#3 AR-1016-1

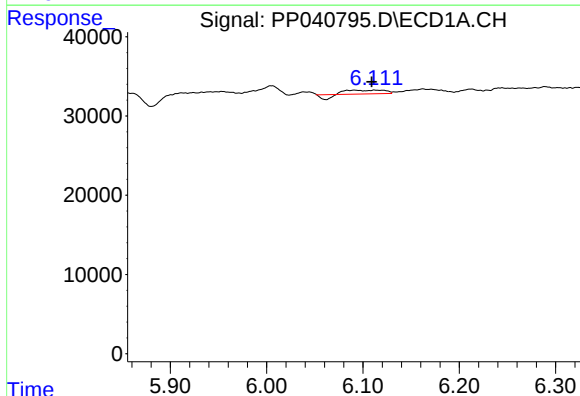
R.T.: 6.112 min
Delta R.T.: 0.027 min
Response: 10018
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



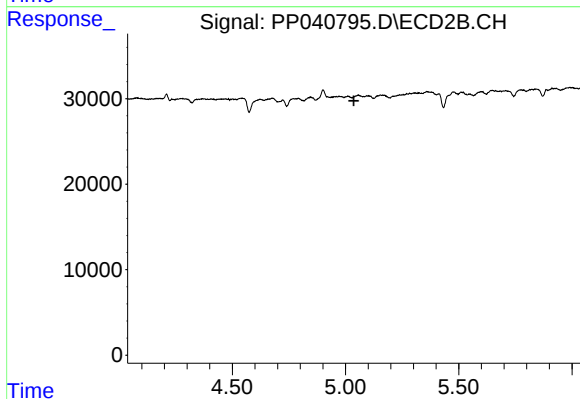
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



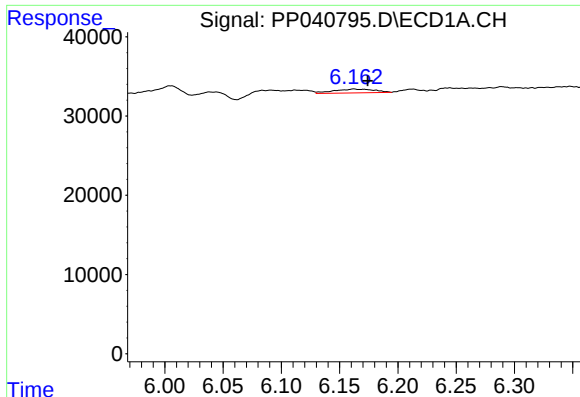
#4 AR-1016-2

R.T.: 6.112 min
Delta R.T.: 0.003 min
Response: 10018
Conc: 9.39 ng/ml



#4 AR-1016-2

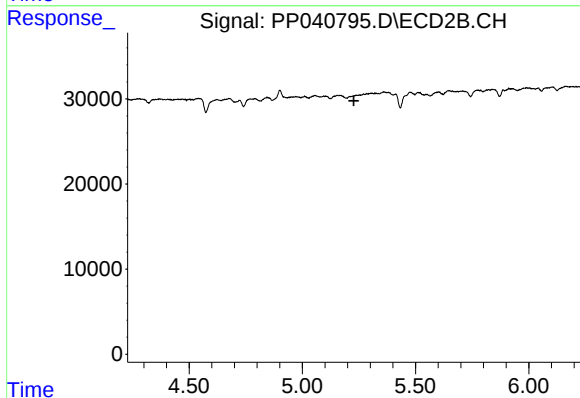
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#5 AR-1016-3

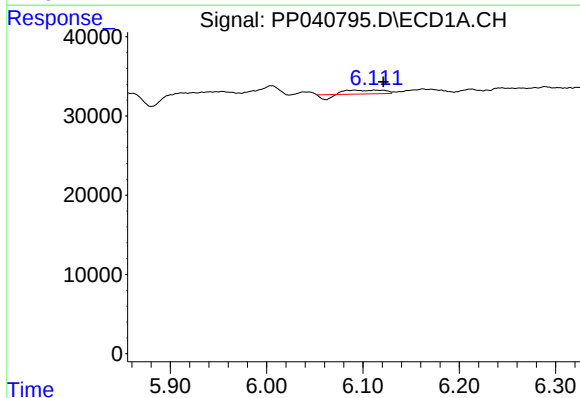
R.T.: 6.162 min
Delta R.T.: -0.012 min
Response: 11532
Conc: 17.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



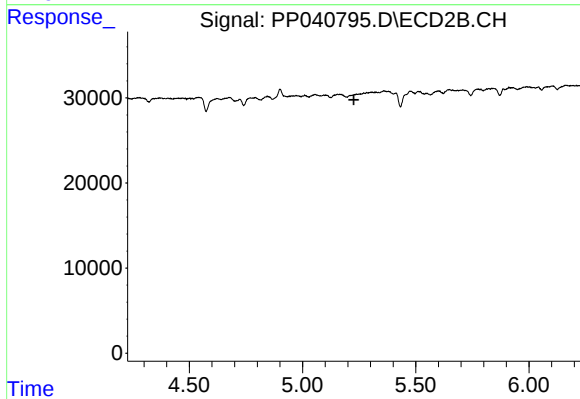
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



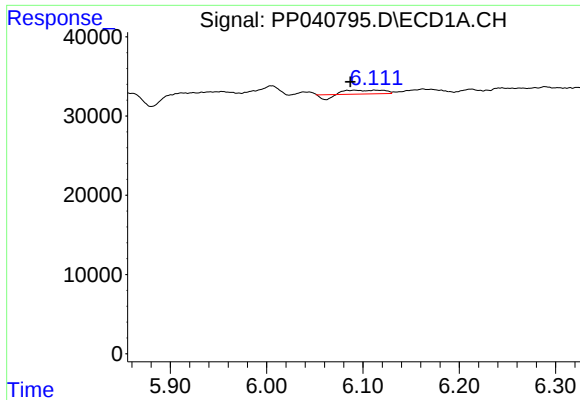
#13 AR-1232-3

R.T.: 6.112 min
Delta R.T.: -0.009 min
Response: 10018
Conc: 23.32 ng/ml



#13 AR-1232-3

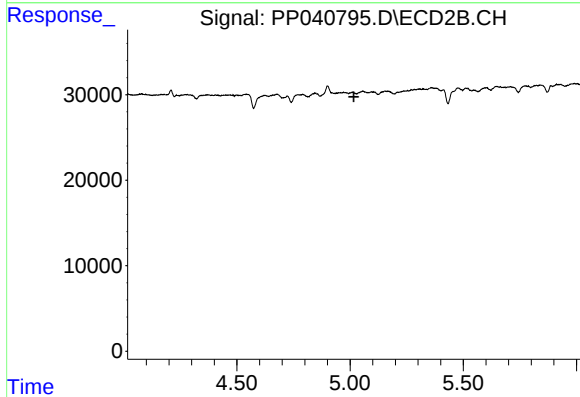
R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



#16 AR-1242-1

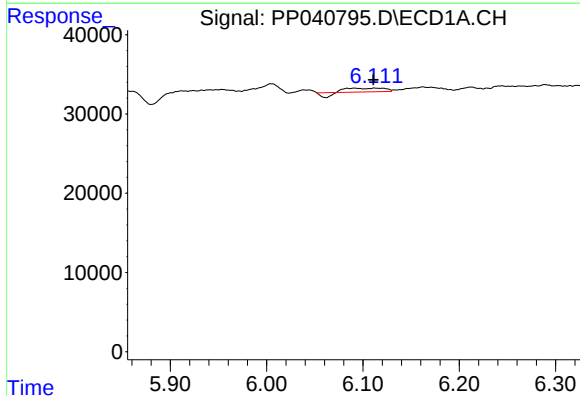
R.T.: 6.112 min
Delta R.T.: 0.025 min
Response: 10018
Conc: 18.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



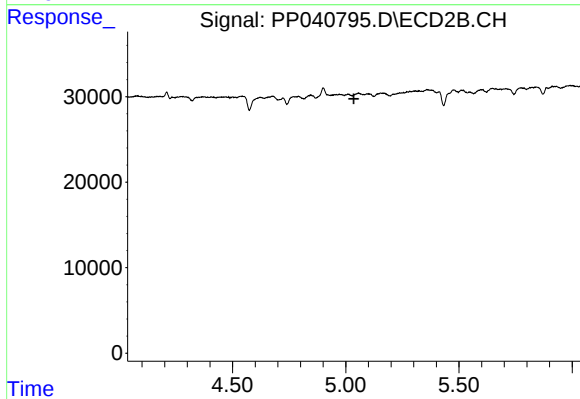
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



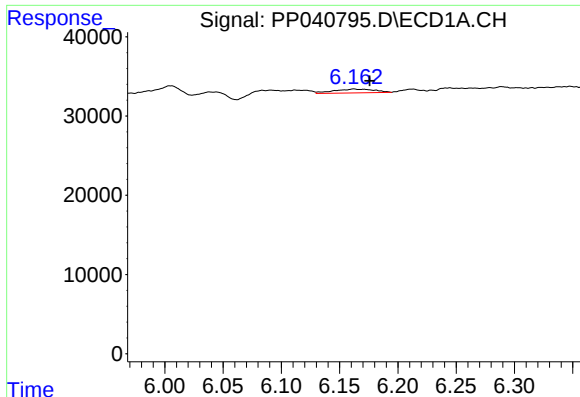
#17 AR-1242-2

R.T.: 6.112 min
Delta R.T.: 0.001 min
Response: 10018
Conc: 12.39 ng/ml



#17 AR-1242-2

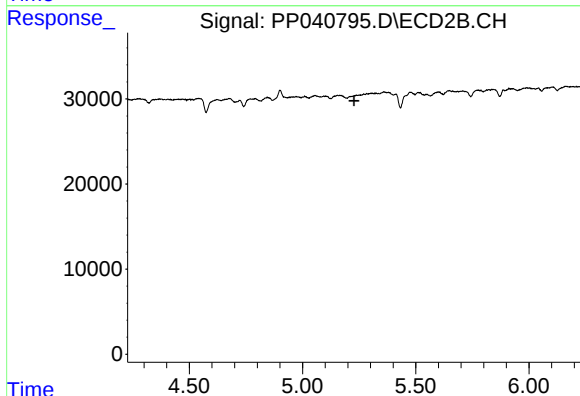
R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#18 AR-1242-3

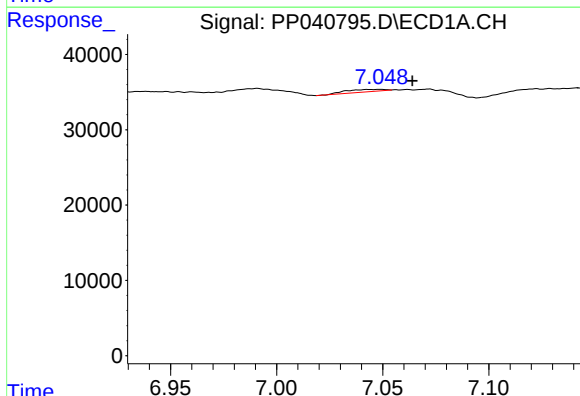
R.T.: 6.162 min
Delta R.T.: -0.014 min
Response: 11532
Conc: 23.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



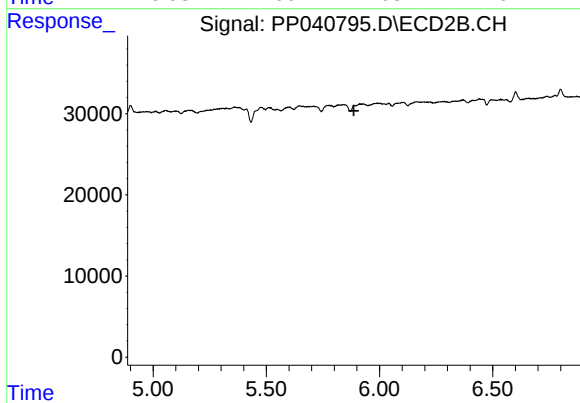
#18 AR-1242-3

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



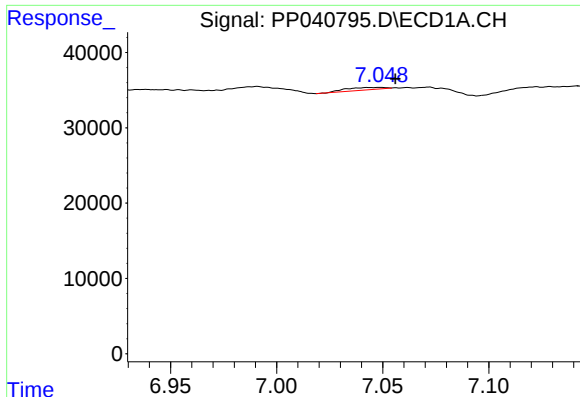
#20 AR-1242-5

R.T.: 7.049 min
Delta R.T.: -0.015 min
Response: 3976
Conc: 8.69 ng/ml



#20 AR-1242-5

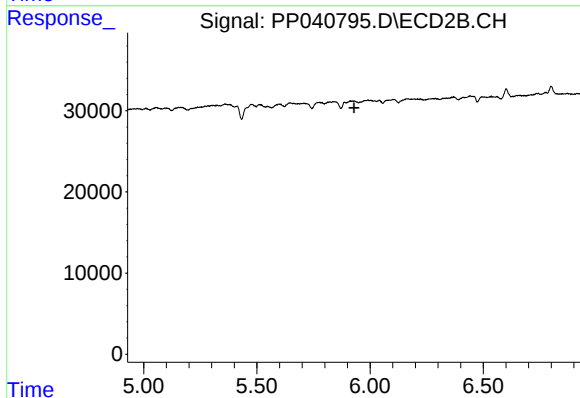
R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#25 AR-1248-5

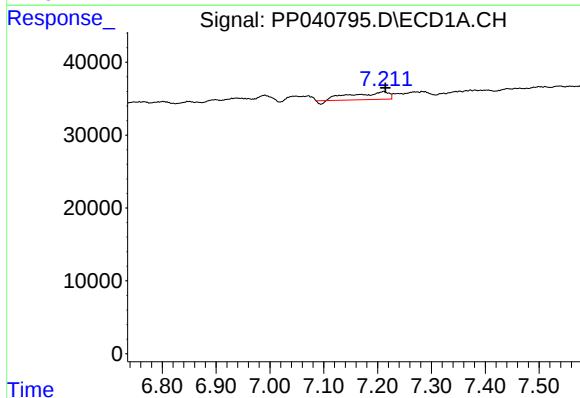
R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 3976
Conc: 5.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



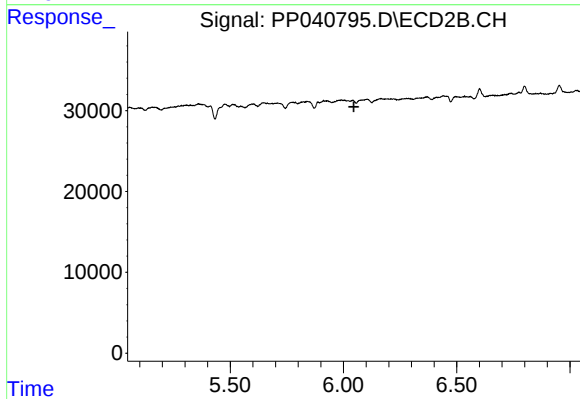
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.929 min
Response: 0
Conc: N.D.



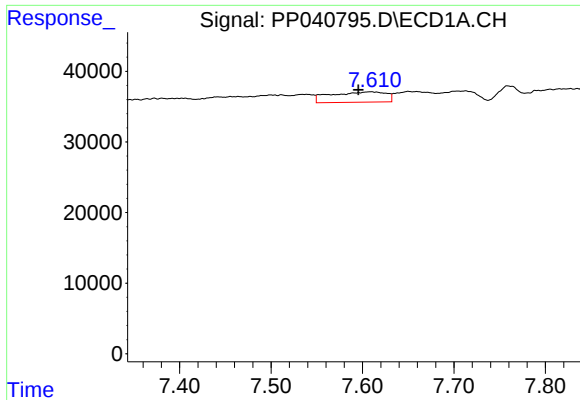
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 47598
Conc: 38.34 ng/ml



#27 AR-1254-2

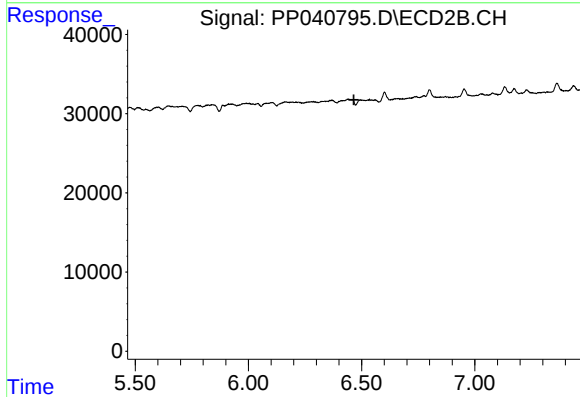
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#28 AR-1254-3

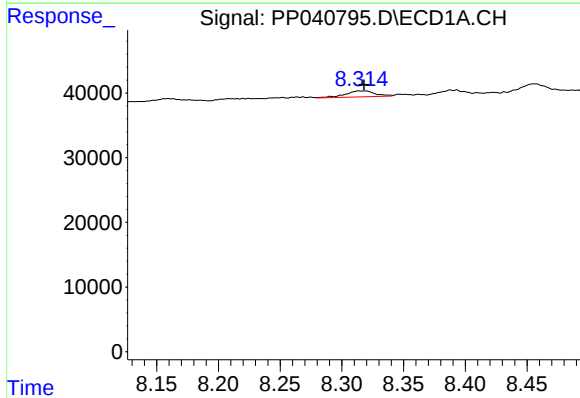
R.T.: 7.609 min
Delta R.T.: 0.014 min
Response: 61841
Conc: 45.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



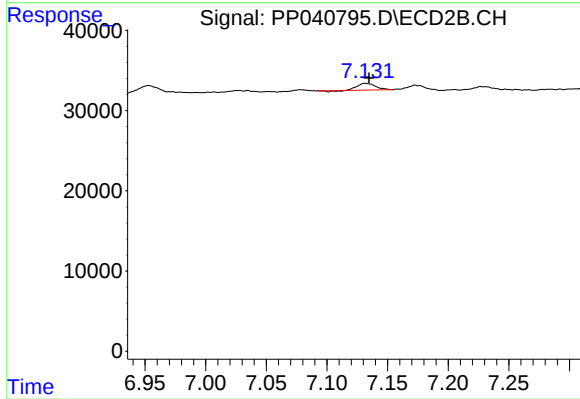
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



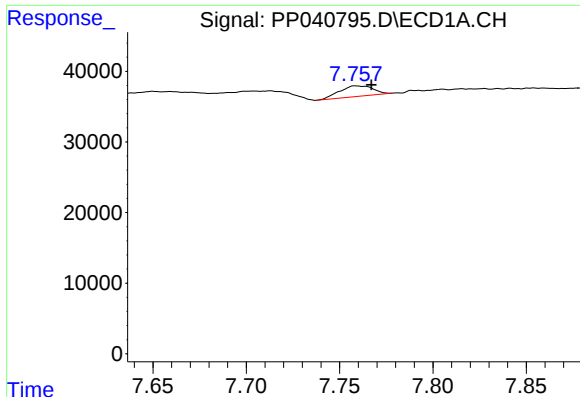
#30 AR-1254-5

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 15110
Conc: 13.93 ng/ml



#30 AR-1254-5

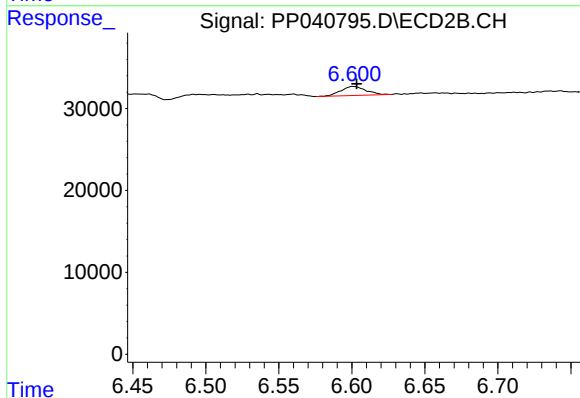
R.T.: 7.132 min
Delta R.T.: -0.003 min
Response: 8360
Conc: 7.78 ng/ml



#31 AR-1260-1

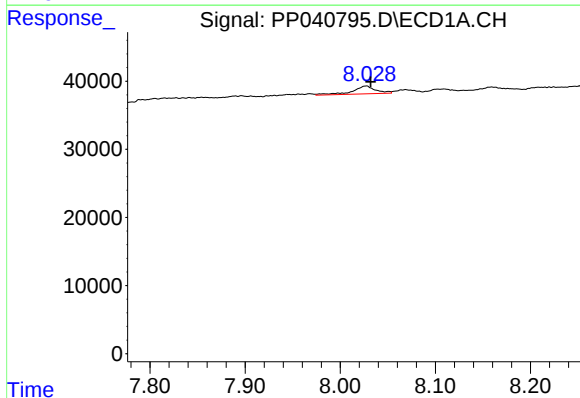
R.T.: 7.759 min
Delta R.T.: -0.008 min
Response: 18779
Conc: 19.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



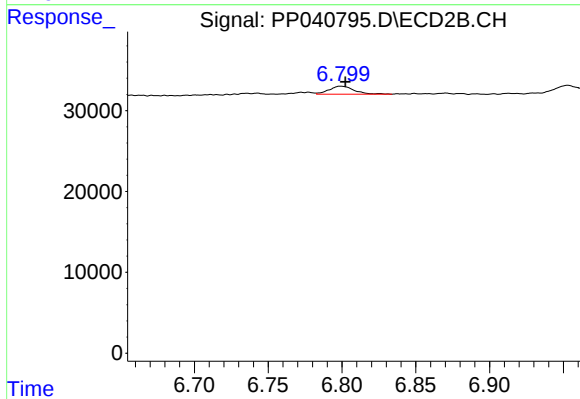
#31 AR-1260-1

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 13208
Conc: 15.22 ng/ml



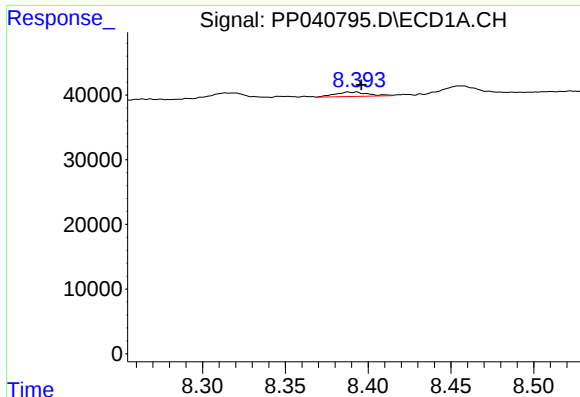
#32 AR-1260-2

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 19817
Conc: 17.12 ng/ml



#32 AR-1260-2

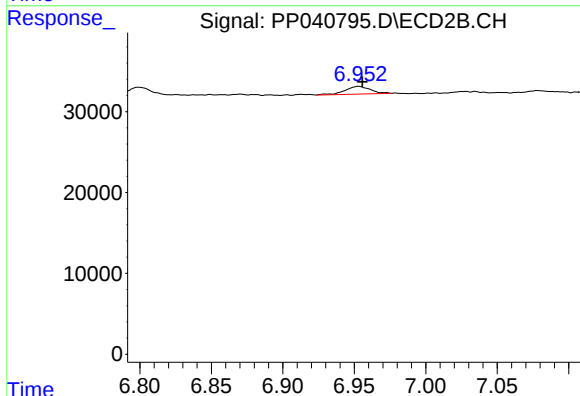
R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 11597
Conc: 11.53 ng/ml



#33 AR-1260-3

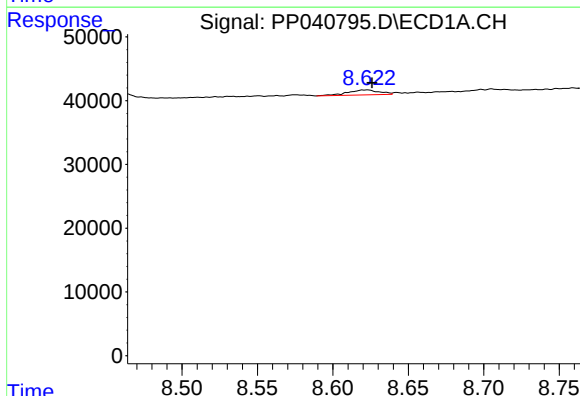
R.T.: 8.393 min
Delta R.T.: -0.003 min
Response: 9439
Conc: 10.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



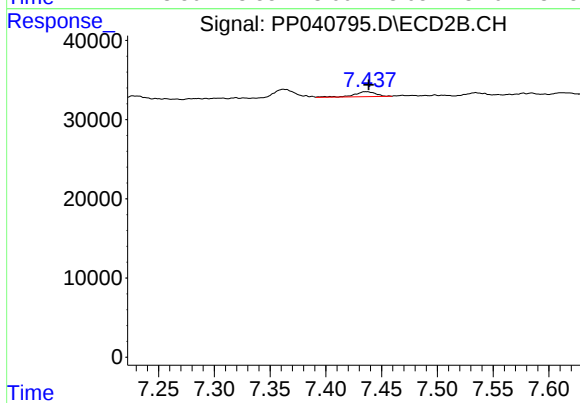
#33 AR-1260-3

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 11570
Conc: 12.26 ng/ml



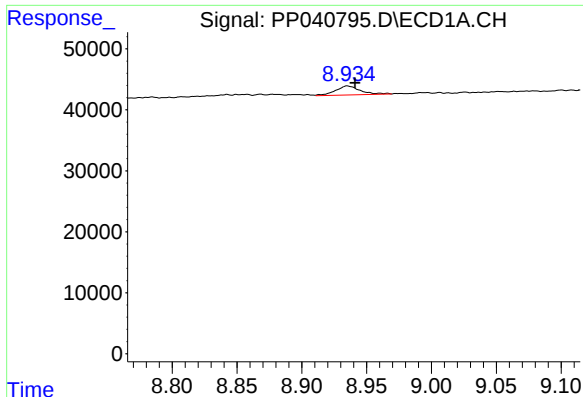
#34 AR-1260-4

R.T.: 8.622 min
Delta R.T.: -0.004 min
Response: 11411
Conc: 10.80 ng/ml



#34 AR-1260-4

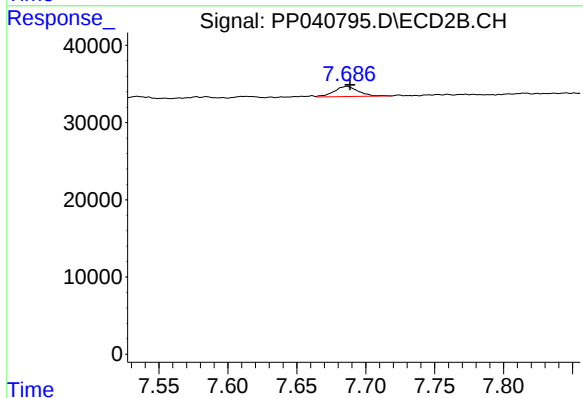
R.T.: 7.436 min
Delta R.T.: -0.002 min
Response: 8212
Conc: 10.46 ng/ml



#35 AR-1260-5

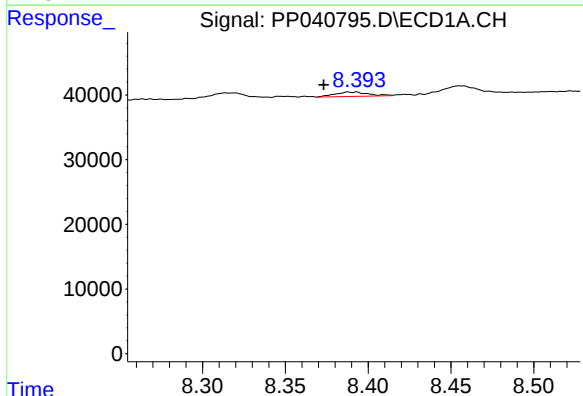
R.T.: 8.935 min
Delta R.T.: -0.006 min
Response: 19186
Conc: 9.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



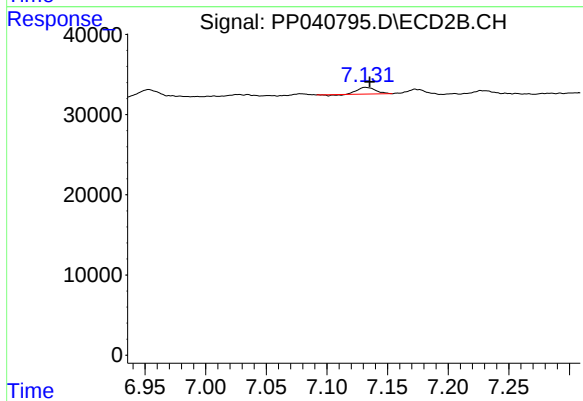
#35 AR-1260-5

R.T.: 7.686 min
Delta R.T.: -0.002 min
Response: 15989
Conc: 9.00 ng/ml



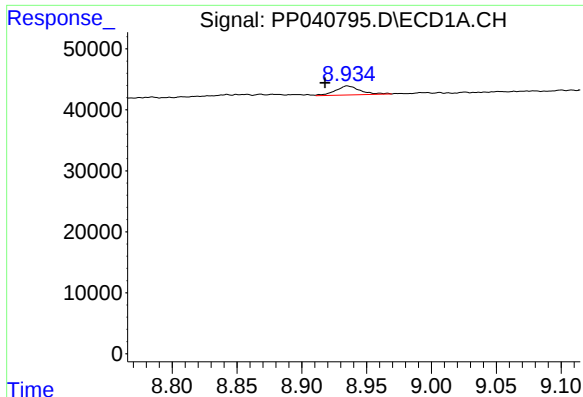
#36 AR-1262-1

R.T.: 8.393 min
Delta R.T.: 0.019 min
Response: 9439
Conc: 7.53 ng/ml



#36 AR-1262-1

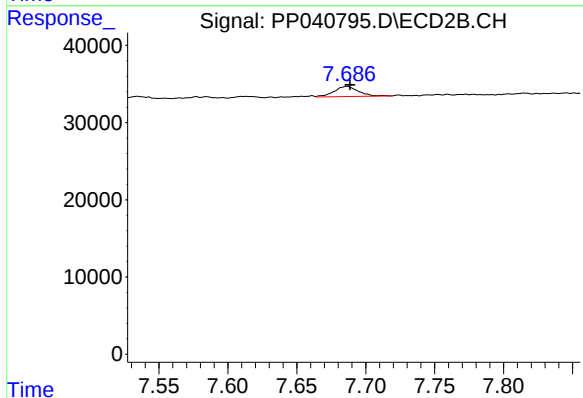
R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 8360
Conc: 14.51 ng/ml



#37 AR-1262-2

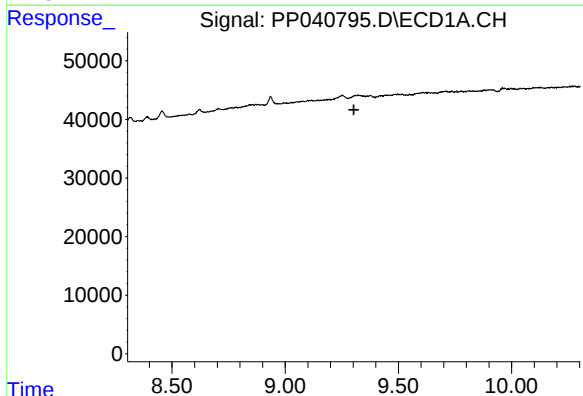
R.T.: 8.935 min
Delta R.T.: 0.017 min
Response: 19186
Conc: 8.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



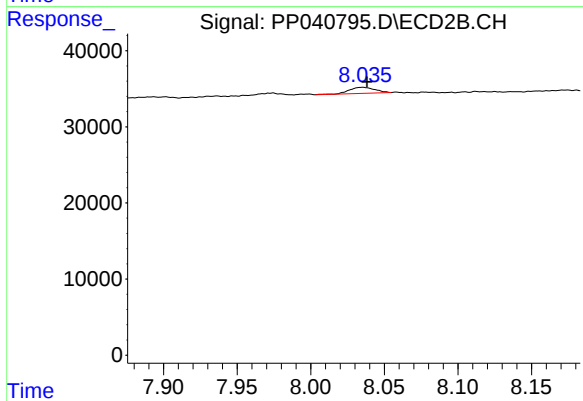
#37 AR-1262-2

R.T.: 7.686 min
Delta R.T.: -0.002 min
Response: 15989
Conc: 8.98 ng/ml



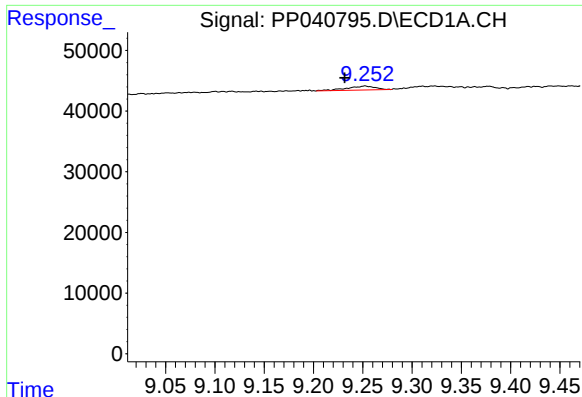
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#39 AR-1262-4

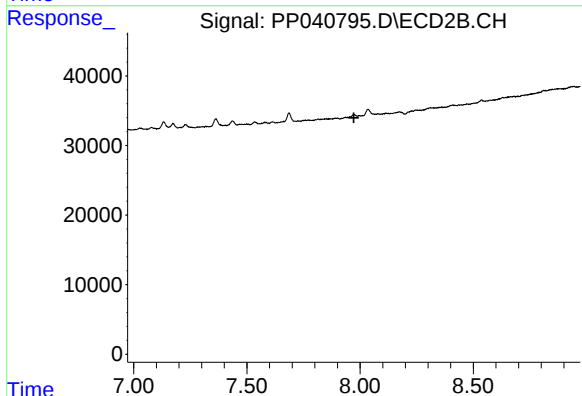
R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 9789
Conc: 6.98 ng/ml



#41 AR-1268-1

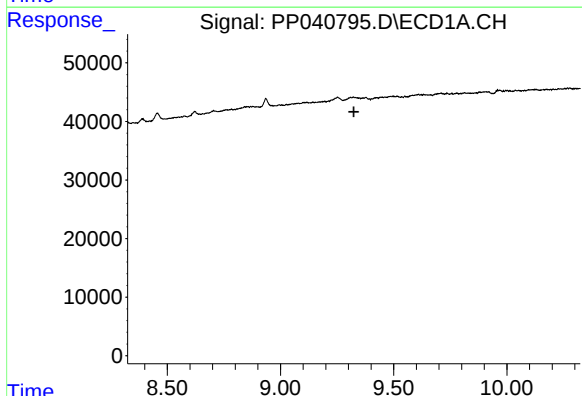
R.T.: 9.252 min
Delta R.T.: 0.021 min
Response: 13150
Conc: 4.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



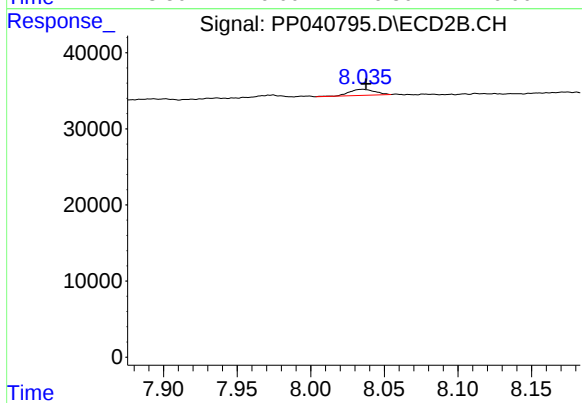
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.324 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 9789
Conc: 4.91 ng/ml