

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 13:22
 Operator : DD\AJ
 Sample : M1555-03
 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: Mar 17 18:14:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.853	4.264	1902862	1004216	21.992	24.719
2)	SA Decachlor...	10.782	9.585	1611941	565990	19.087	21.210
Target Compounds							
8)	L2 AR-1221-1	5.104	0.000	106692	0	115.618	N.D. #
9)	L2 AR-1221-2	5.202	4.618	24356	19826	34.661	61.271 #
20)	L4 AR-1242-5	0.000	6.397	0	16803	N.D.	21.019 #
24)	L5 AR-1248-4	7.106	0.000	50972	0	18.424	N.D. #
26)	L6 AR-1254-1	7.047f	6.397	24097	16803	8.249	10.306
27)	L6 AR-1254-2	7.307	0.000	61573	0	13.541	N.D. #
28)	L6 AR-1254-3	7.688	0.000	57248	0	11.579	N.D. #
29)	L6 AR-1254-4	7.999f	7.209	27845	26594	8.118	20.923 #
30)	L6 AR-1254-5	8.413	7.631	283386	24197	71.996	12.847 #
31)	L7 AR-1260-1	7.847	7.110	19311	86293	5.623	56.464 #
32)	L7 AR-1260-2	8.109	7.314	113480	49337	27.562	27.277
33)	L7 AR-1260-3	8.475	0.000	4252	0	1.314	N.D. #
34)	L7 AR-1260-4	8.685f	7.943	85054	14233	22.962	9.678 #
35)	L7 AR-1260-5	9.024	8.177	37853	17252	4.893	5.306
36)	L8 AR-1262-1	8.475	7.631	4252	24197	0.894	22.763 #
37)	L8 AR-1262-2	9.024	8.177	37853	17252	4.379	5.177
38)	L8 AR-1262-3	0.000	8.498f	0	18333	N.D.	12.837 #
39)	L8 AR-1262-4	9.424	0.000	40350	0	8.140	N.D. #
40)	L8 AR-1262-5	0.000	9.052	0	5274	N.D.	4.627 #
41)	L9 AR-1268-1	0.000	8.498f	0	18333	N.D.	4.793 #
42)	L9 AR-1268-2	9.424	0.000	40350	0	3.992	N.D. #
43)	L9 AR-1268-3	0.000	8.740	0	43476	N.D.	13.996 #
44)	L9 AR-1268-4	0.000	9.052	0	5274	N.D.	4.345 #

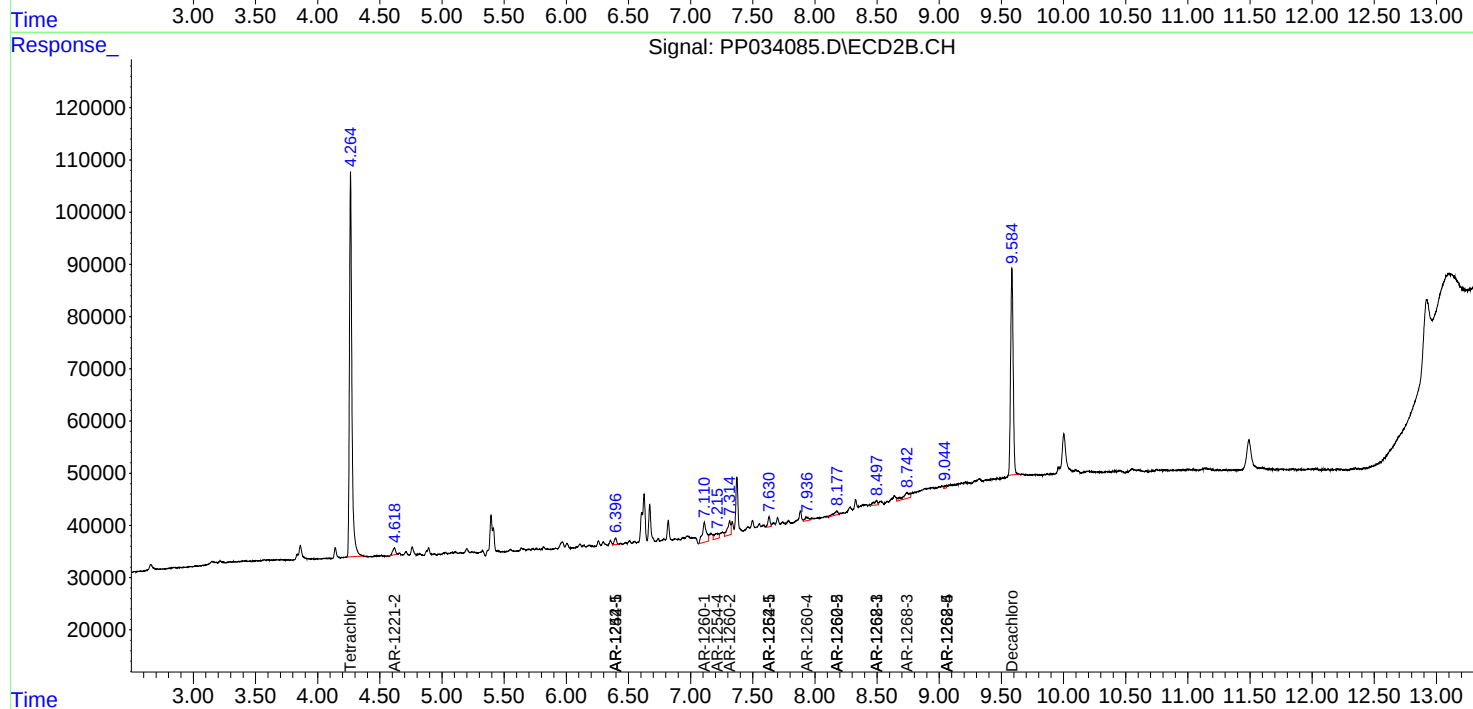
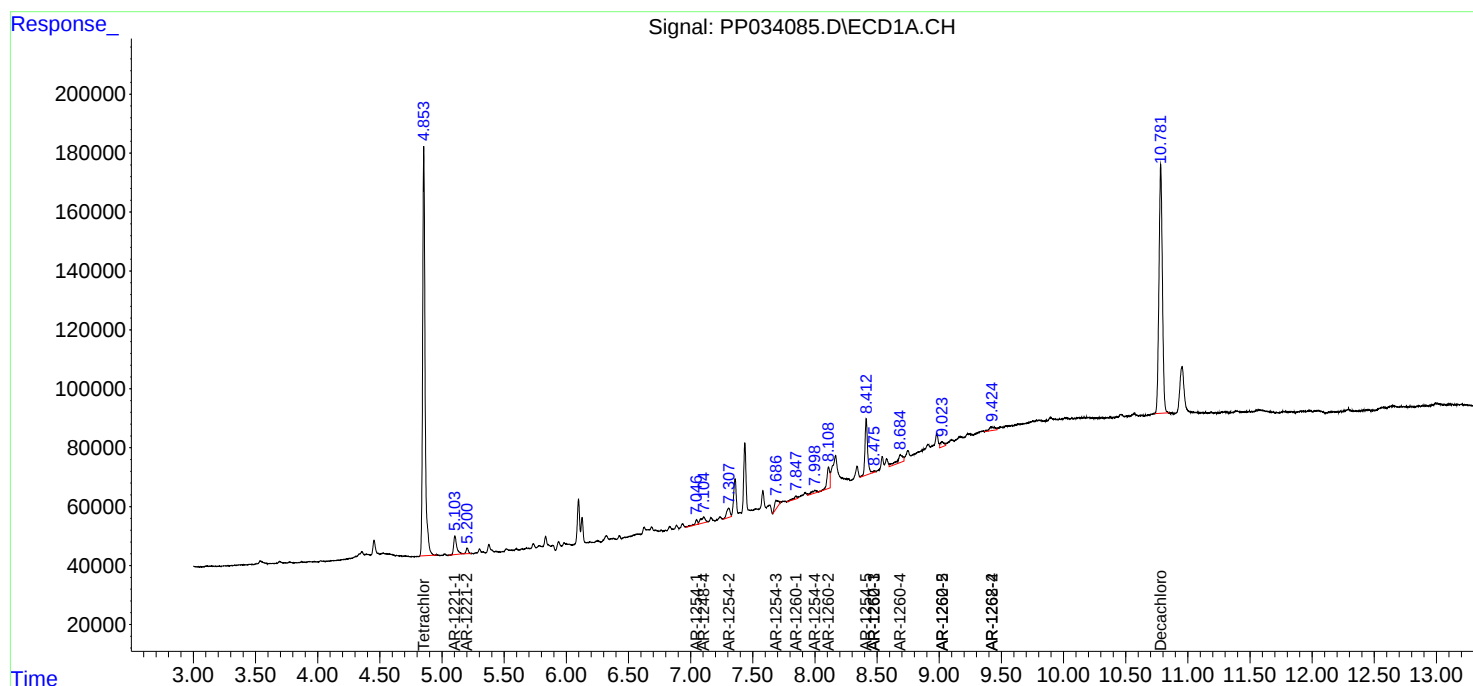
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

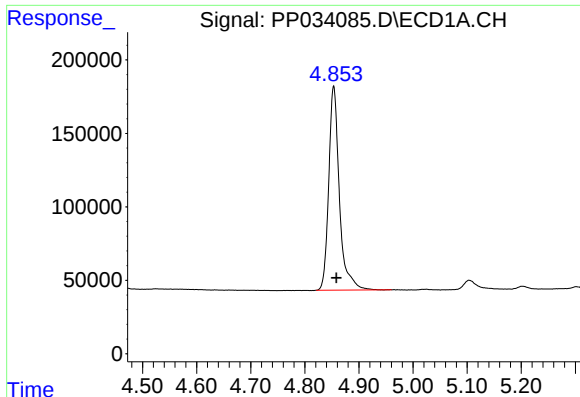
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034085.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 13:22
Operator : DD\AJ
Sample : M1555-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 18:14:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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

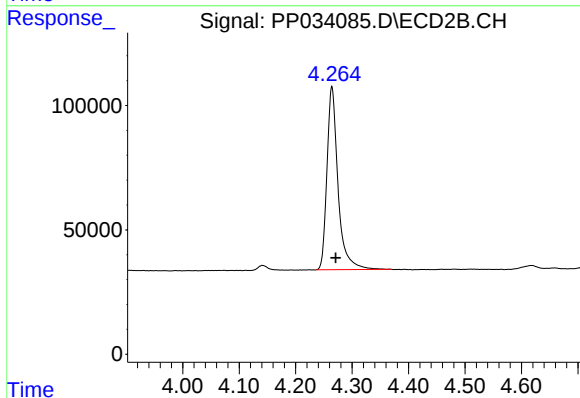




#1 Tetrachloro-m-xylene

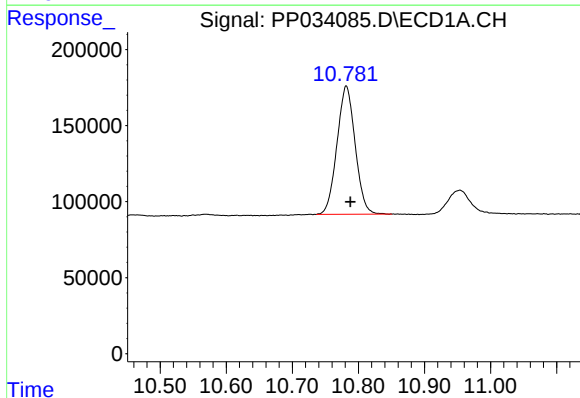
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 1902862
Conc: 21.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



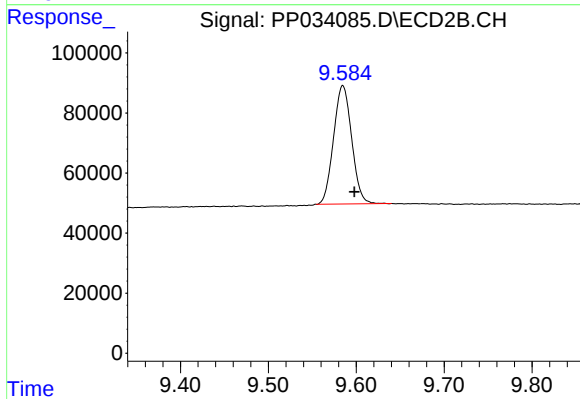
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 1004216
Conc: 24.72 ng/ml



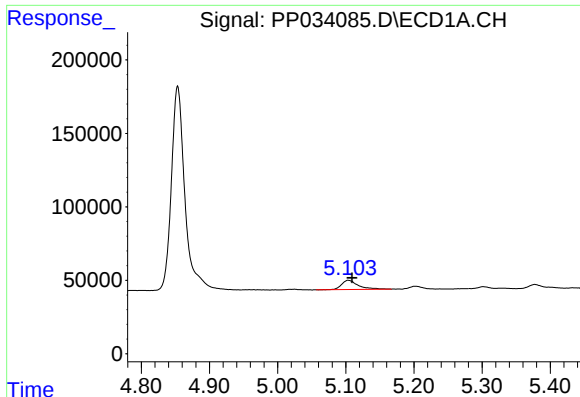
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 1611941
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

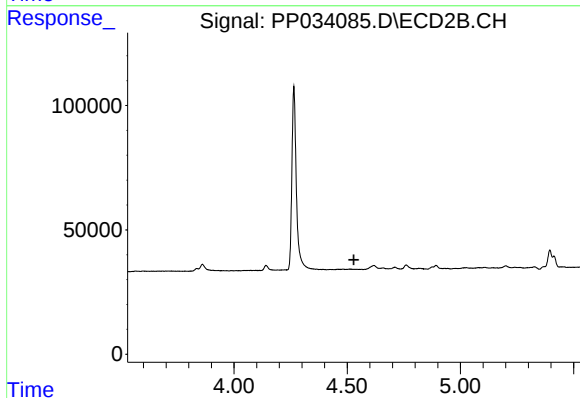
R.T.: 9.585 min
Delta R.T.: -0.013 min
Response: 565990
Conc: 21.21 ng/ml



#8 AR-1221-1

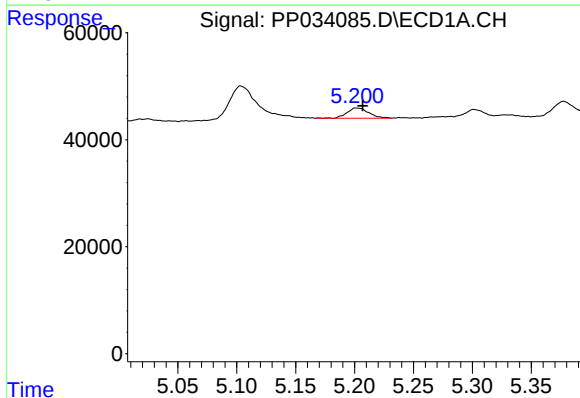
R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 106692
Conc: 115.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



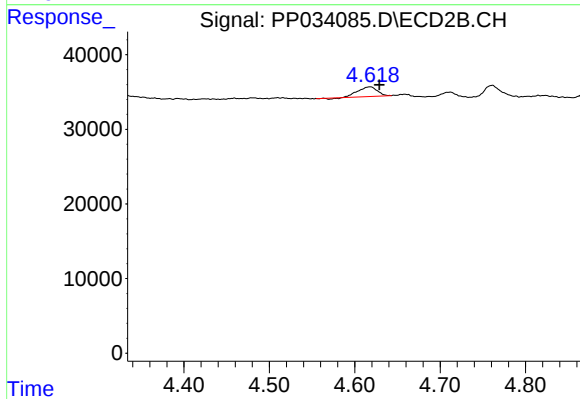
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



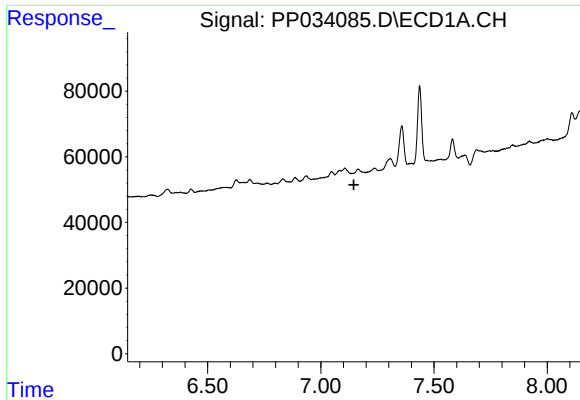
#9 AR-1221-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 24356
Conc: 34.66 ng/ml



#9 AR-1221-2

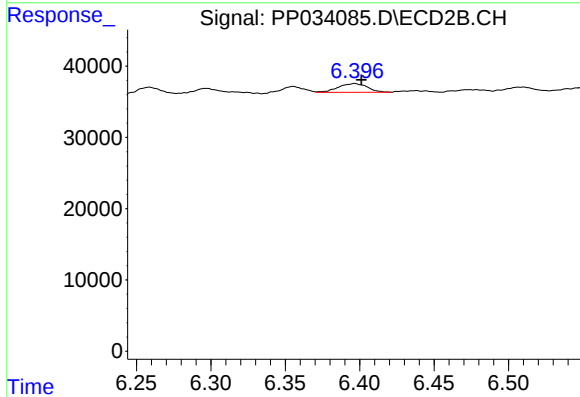
R.T.: 4.618 min
Delta R.T.: -0.011 min
Response: 19826
Conc: 61.27 ng/ml



#20 AR-1242-5

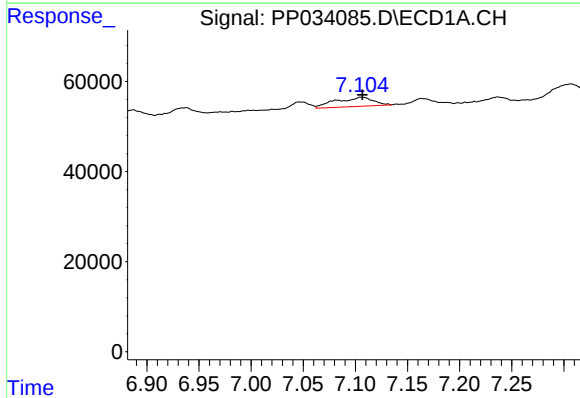
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



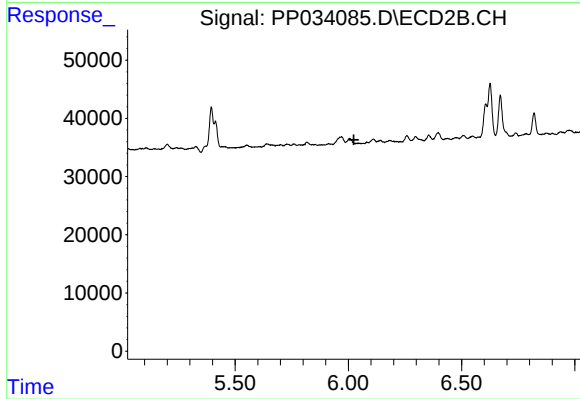
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 16803
Conc: 21.02 ng/ml



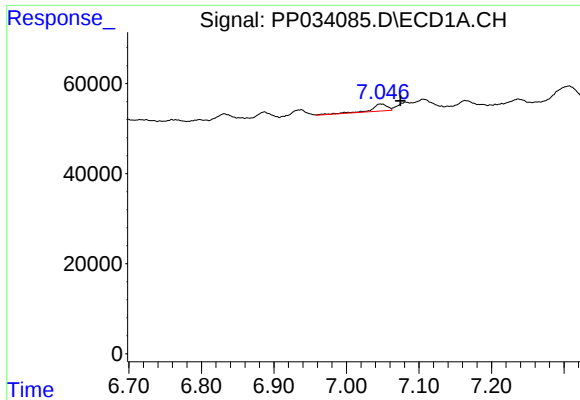
#24 AR-1248-4

R.T.: 7.106 min
Delta R.T.: -0.001 min
Response: 50972
Conc: 18.42 ng/ml



#24 AR-1248-4

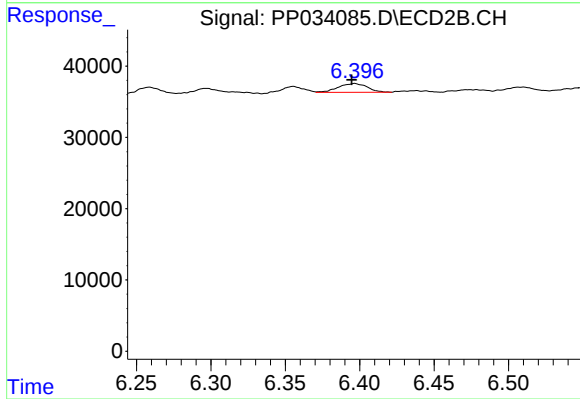
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#26 AR-1254-1

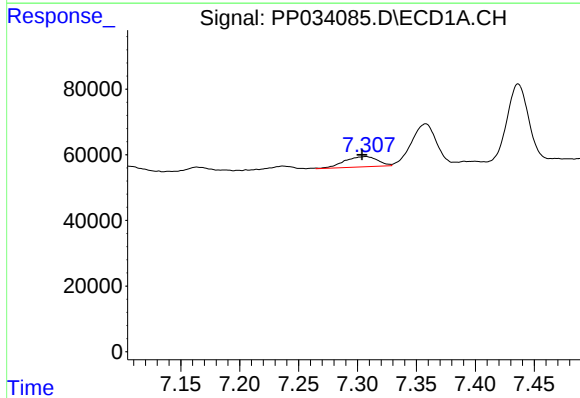
R.T.: 7.047 min
Delta R.T.: -0.027 min
Response: 24097
Conc: 8.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



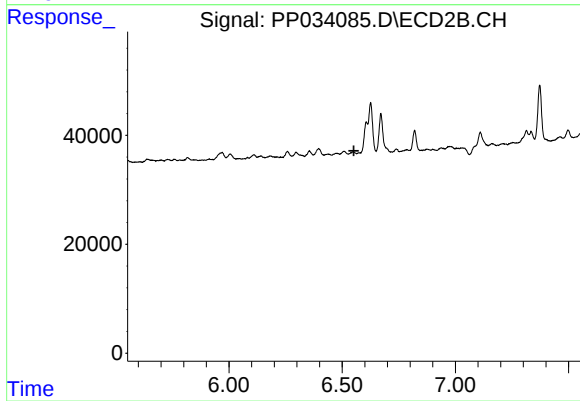
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 16803
Conc: 10.31 ng/ml



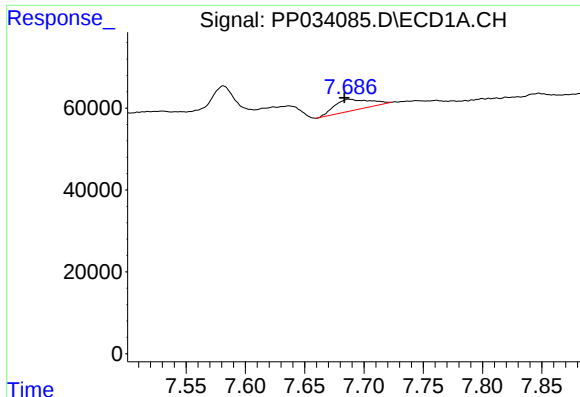
#27 AR-1254-2

R.T.: 7.307 min
Delta R.T.: 0.003 min
Response: 61573
Conc: 13.54 ng/ml



#27 AR-1254-2

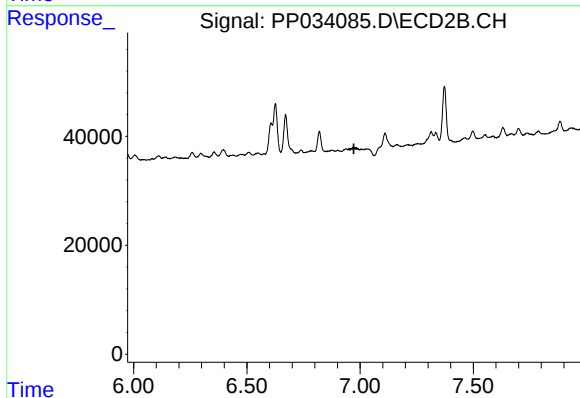
R.T.: 0.000 min
Exp R.T.: 6.552 min
Response: 0
Conc: N.D.



#28 AR-1254-3

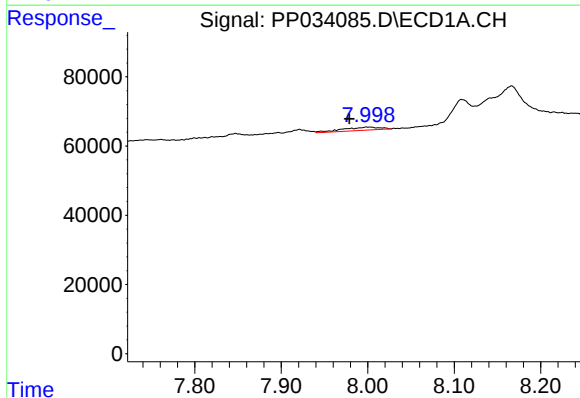
R.T.: 7.688 min
Delta R.T.: 0.004 min
Response: 57248
Conc: 11.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



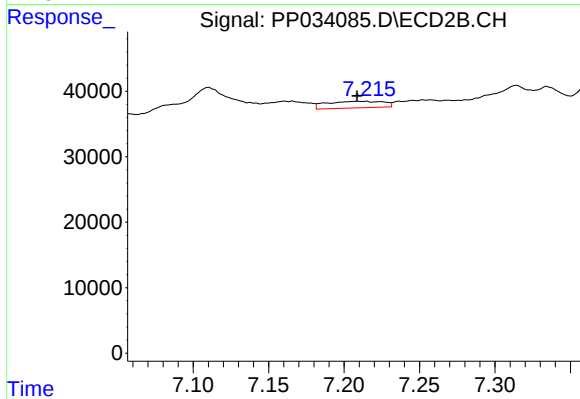
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



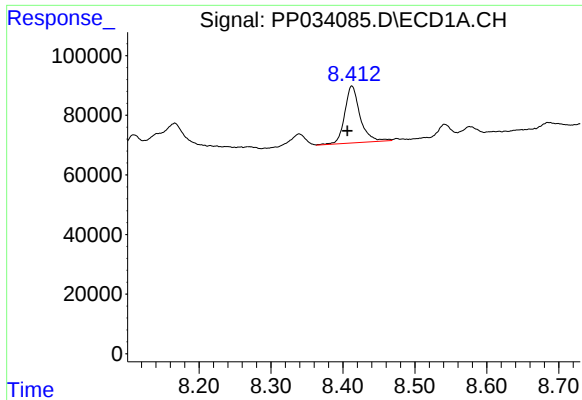
#29 AR-1254-4

R.T.: 7.999 min
Delta R.T.: 0.020 min
Response: 27845
Conc: 8.12 ng/ml



#29 AR-1254-4

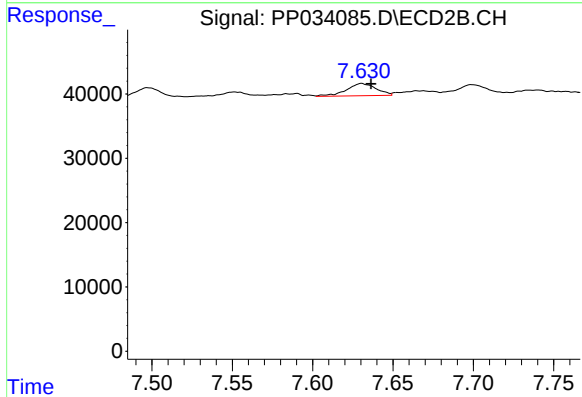
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 26594
Conc: 20.92 ng/ml



#30 AR-1254-5

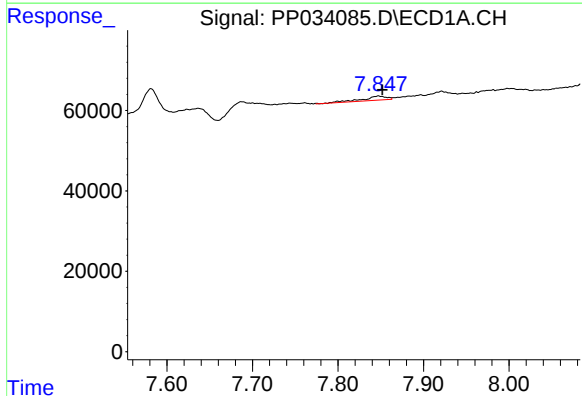
R.T.: 8.413 min
Delta R.T.: 0.006 min
Response: 283386
Conc: 72.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



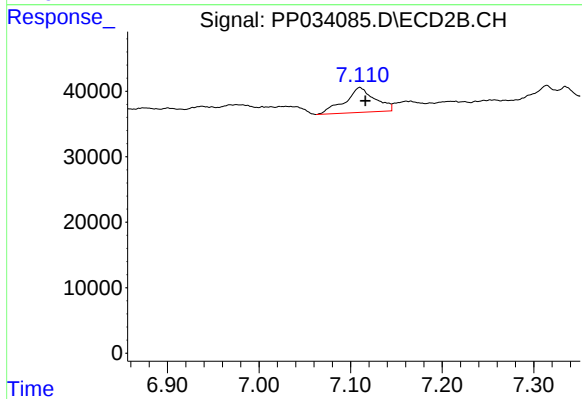
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: -0.006 min
Response: 24197
Conc: 12.85 ng/ml



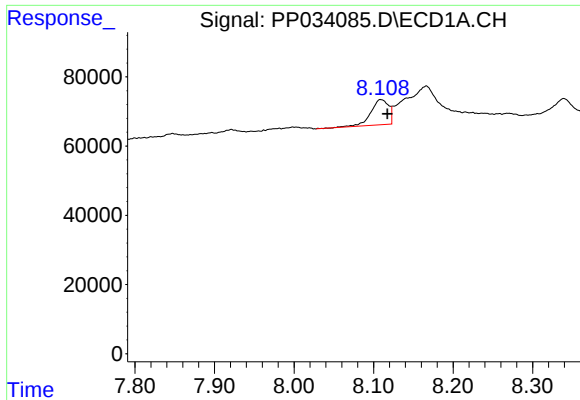
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 19311
Conc: 5.62 ng/ml



#31 AR-1260-1

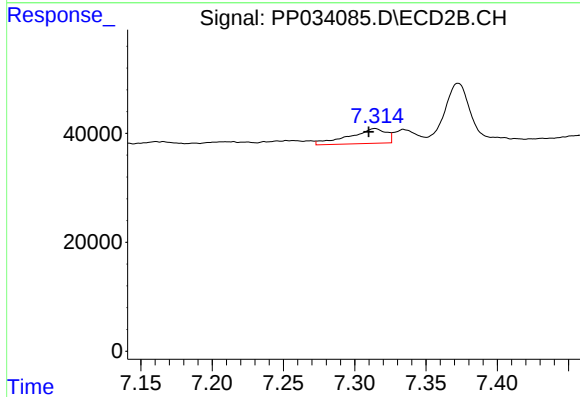
R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 86293
Conc: 56.46 ng/ml



#32 AR-1260-2

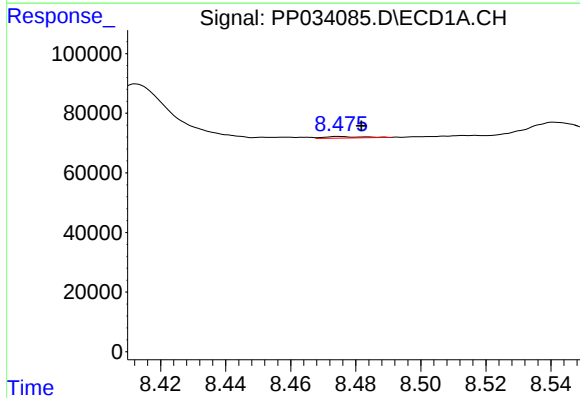
R.T.: 8.109 min
Delta R.T.: -0.008 min
Response: 113480
Conc: 27.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



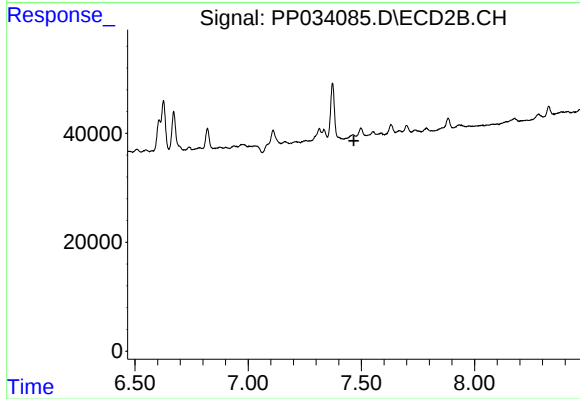
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 49337
Conc: 27.28 ng/ml



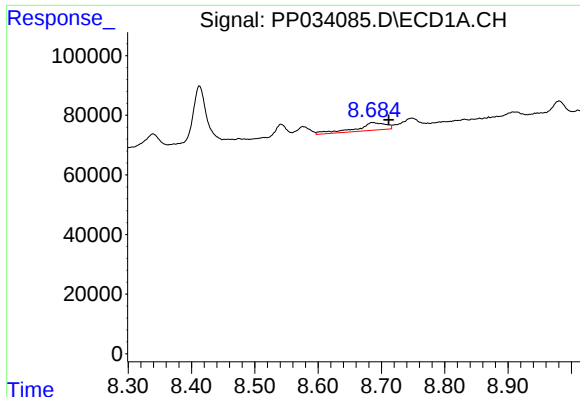
#33 AR-1260-3

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 4252
Conc: 1.31 ng/ml



#33 AR-1260-3

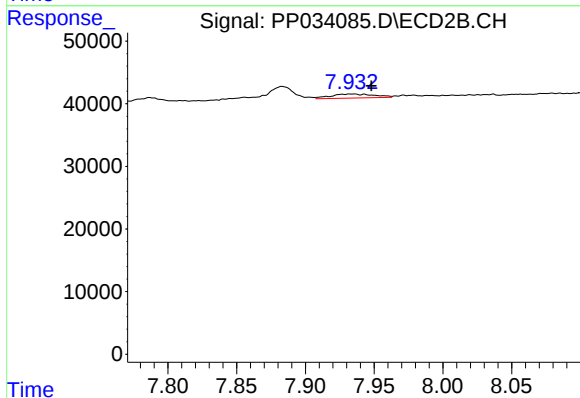
R.T.: 0.000 min
Exp R.T.: 7.467 min
Response: 0
Conc: N.D.



#34 AR-1260-4

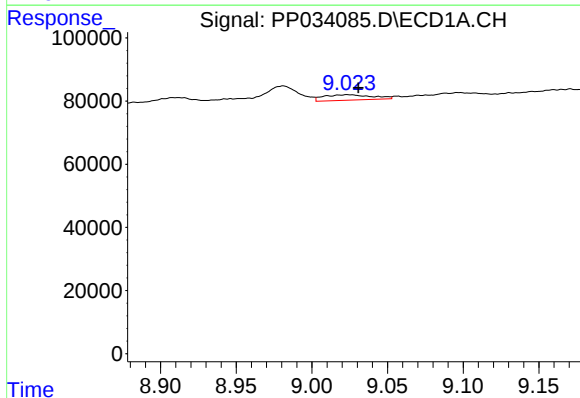
R.T.: 8.685 min
Delta R.T.: -0.026 min
Response: 85054
Conc: 22.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



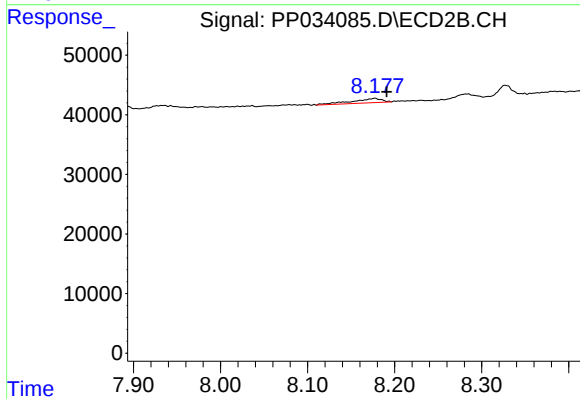
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 14233
Conc: 9.68 ng/ml



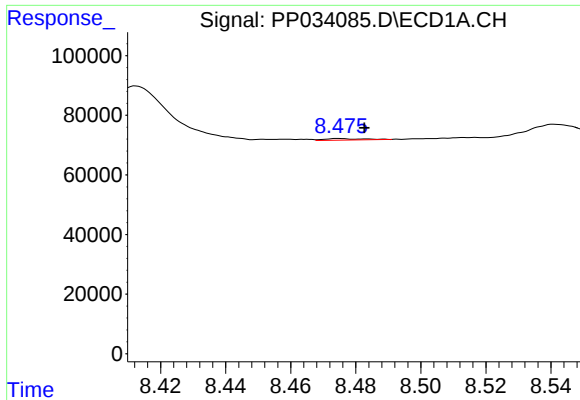
#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: -0.007 min
Response: 37853
Conc: 4.89 ng/ml



#35 AR-1260-5

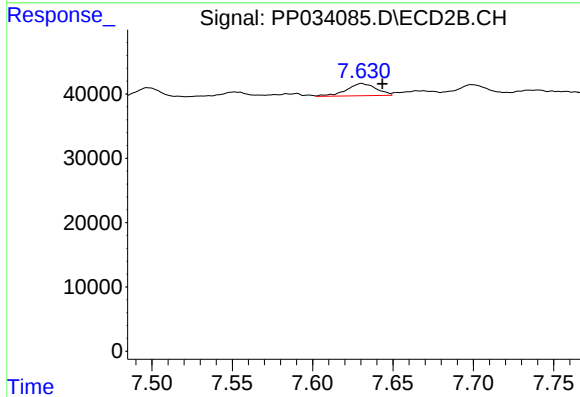
R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 17252
Conc: 5.31 ng/ml



#36 AR-1262-1

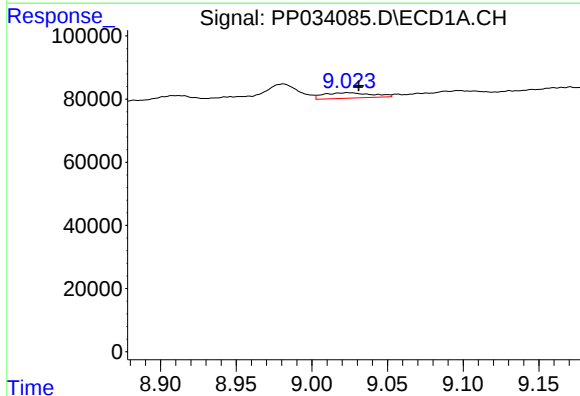
R.T.: 8.475 min
Delta R.T.: -0.008 min
Response: 4252
Conc: 0.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



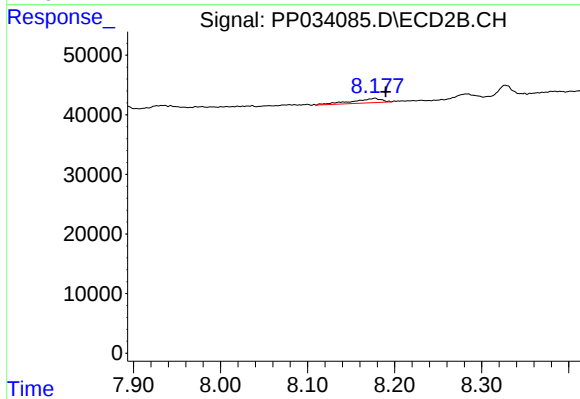
#36 AR-1262-1

R.T.: 7.631 min
Delta R.T.: -0.013 min
Response: 24197
Conc: 22.76 ng/ml



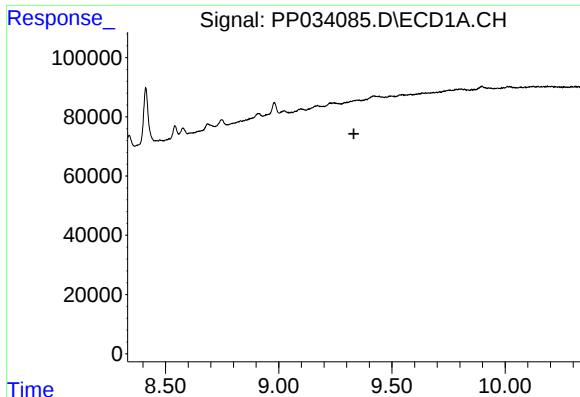
#37 AR-1262-2

R.T.: 9.024 min
Delta R.T.: -0.007 min
Response: 37853
Conc: 4.38 ng/ml



#37 AR-1262-2

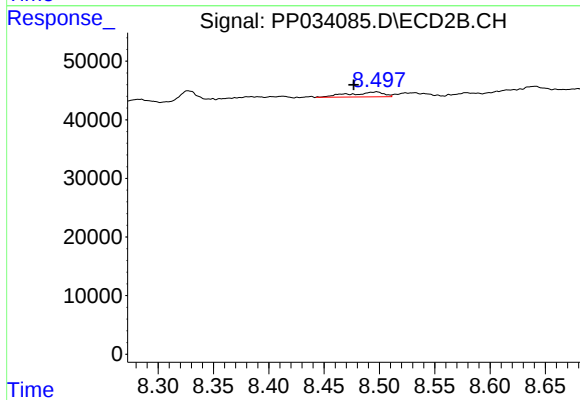
R.T.: 8.177 min
Delta R.T.: -0.013 min
Response: 17252
Conc: 5.18 ng/ml



#38 AR-1262-3

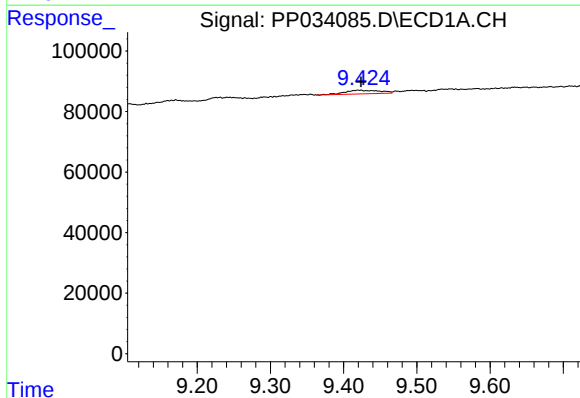
R.T.: 0.000 min
Exp R.T.: 9.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



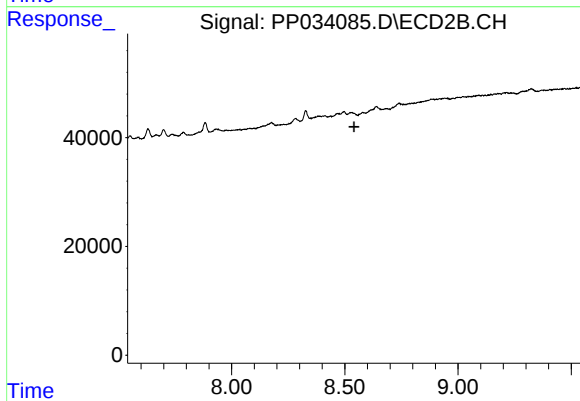
#38 AR-1262-3

R.T.: 8.498 min
Delta R.T.: 0.021 min
Response: 18333
Conc: 12.84 ng/ml



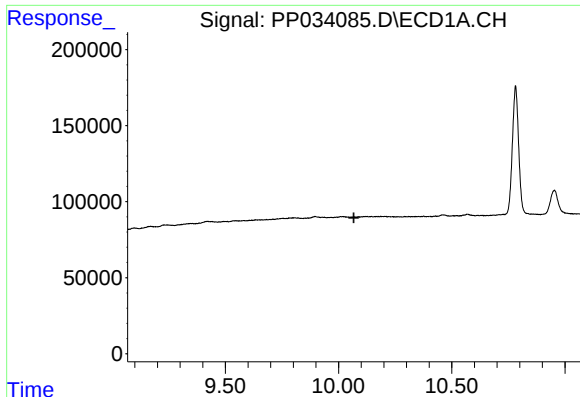
#39 AR-1262-4

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 40350
Conc: 8.14 ng/ml



#39 AR-1262-4

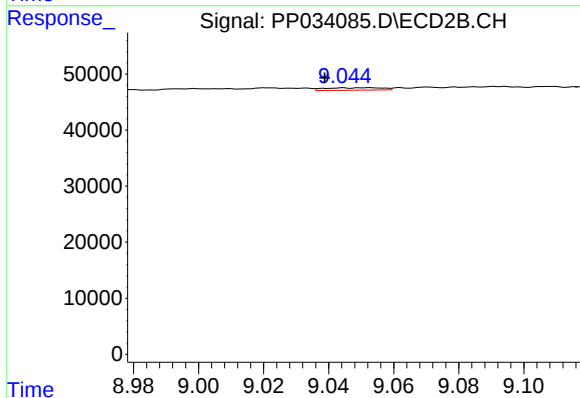
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.



#40 AR-1262-5

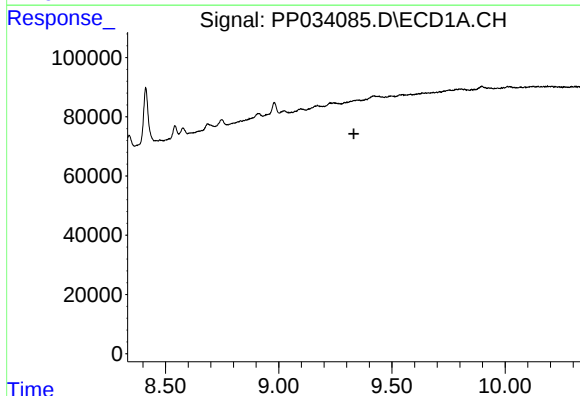
R.T.: 0.000 min
Exp R.T.: 10.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



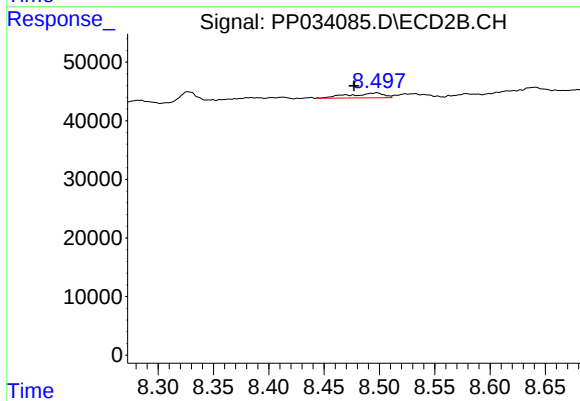
#40 AR-1262-5

R.T.: 9.052 min
Delta R.T.: 0.014 min
Response: 5274
Conc: 4.63 ng/ml



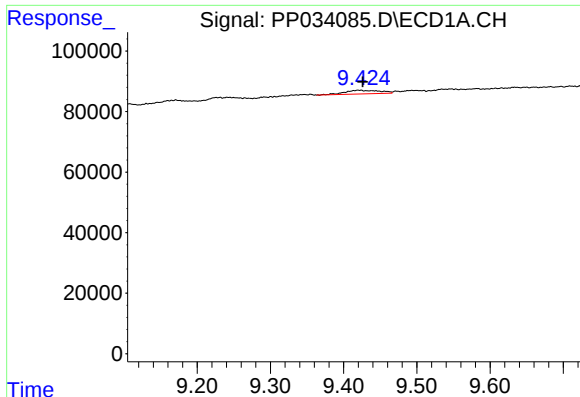
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.332 min
Response: 0
Conc: N.D.



#41 AR-1268-1

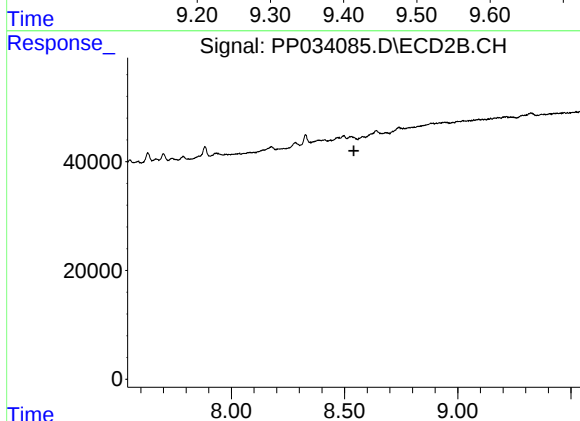
R.T.: 8.498 min
Delta R.T.: 0.021 min
Response: 18333
Conc: 4.79 ng/ml



#42 AR-1268-2

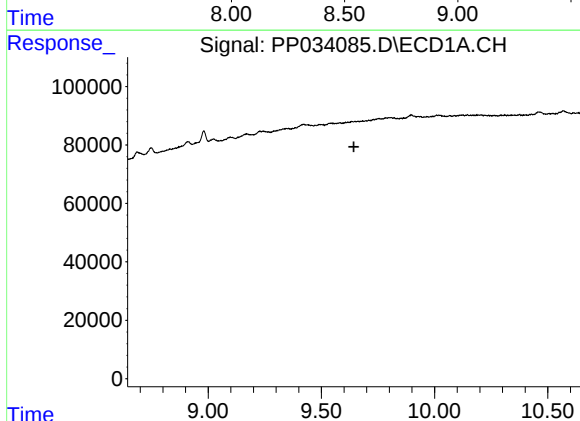
R.T.: 9.424 min
Delta R.T.: -0.002 min
Response: 40350
Conc: 3.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



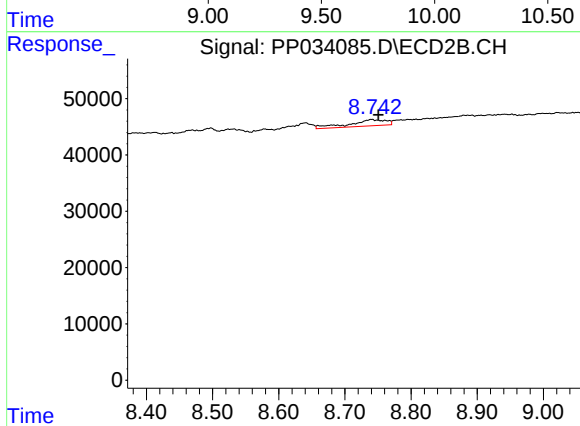
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



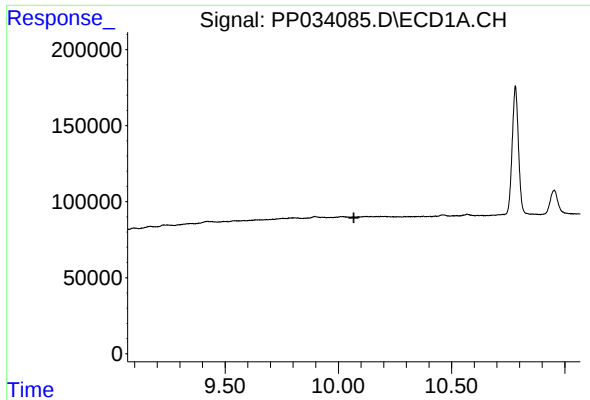
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.644 min
Response: 0
Conc: N.D.



#43 AR-1268-3

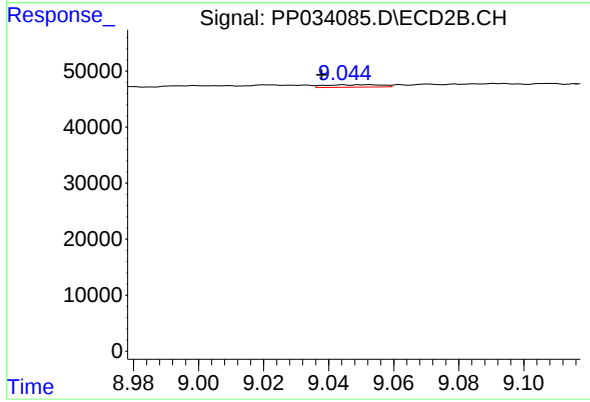
R.T.: 8.740 min
Delta R.T.: -0.010 min
Response: 43476
Conc: 14.00 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 9.052 min
Delta R.T.: 0.014 min
Response: 5274
Conc: 4.35 ng/ml