

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
 Data File : PP040576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2021 17:18
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:22:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 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...	4.749	3.770	1034492	579767	25.399	21.282
2)	SA Decachlor...	10.679	9.053	740346	662440	24.437	23.612
Target Compounds							
8)	L2 AR-1221-1	4.992	0.000	32858	0	67.798	N.D. #
9)	L2 AR-1221-2	5.100	4.121	14423	8243	42.493	31.605 #
10)	L2 AR-1221-3	0.000	4.214	0	20294	N.D.	23.864 #
11)	L3 AR-1232-1	0.000	4.214	0	20294	N.D.	28.737 #
14)	L3 AR-1232-4	0.000	5.358f	0	12729	N.D.	49.675 #
19)	L4 AR-1242-4	0.000	5.358f	0	12729	N.D.	24.813 #
20)	L4 AR-1242-5	0.000	5.919f	0	56041	N.D.	82.576 #
23)	L5 AR-1248-3	0.000	5.358f	0	12729	N.D.	17.138 #
24)	L5 AR-1248-4	6.989f	0.000	134462	0	91.489	N.D. #
25)	L5 AR-1248-5	0.000	5.919f	0	56041	N.D.	57.006 #
26)	L6 AR-1254-1	6.989	5.919f	134462	56041	91.142	39.697 #
28)	L6 AR-1254-3	7.609	0.000	90410	0	37.515	N.D. #
29)	L6 AR-1254-4	7.885	0.000	378	0	0.220	N.D. #
30)	L6 AR-1254-5	8.322	0.000	6449	0	3.545	N.D. #
31)	L7 AR-1260-1	7.765	0.000	9188	0	5.888	N.D. #
32)	L7 AR-1260-2	8.052f	6.826	42802	32101	23.225	19.177
33)	L7 AR-1260-3	8.403	6.968	10417	18146	7.511	11.475 #
35)	L7 AR-1260-5	8.938	7.702	16213	3528	5.501	1.175 #
36)	L8 AR-1262-1	8.403	0.000	10417	0	4.929	N.D. #
37)	L8 AR-1262-2	8.938	7.702	16213	3528	4.526	1.172 #
38)	L8 AR-1262-3	0.000	8.000	0	5337	N.D.	4.166 #
41)	L9 AR-1268-1	0.000	8.000	0	5337	N.D.	1.510 #
45)	L9 AR-1268-5	0.000	8.824	0	6970	N.D.	0.776 #

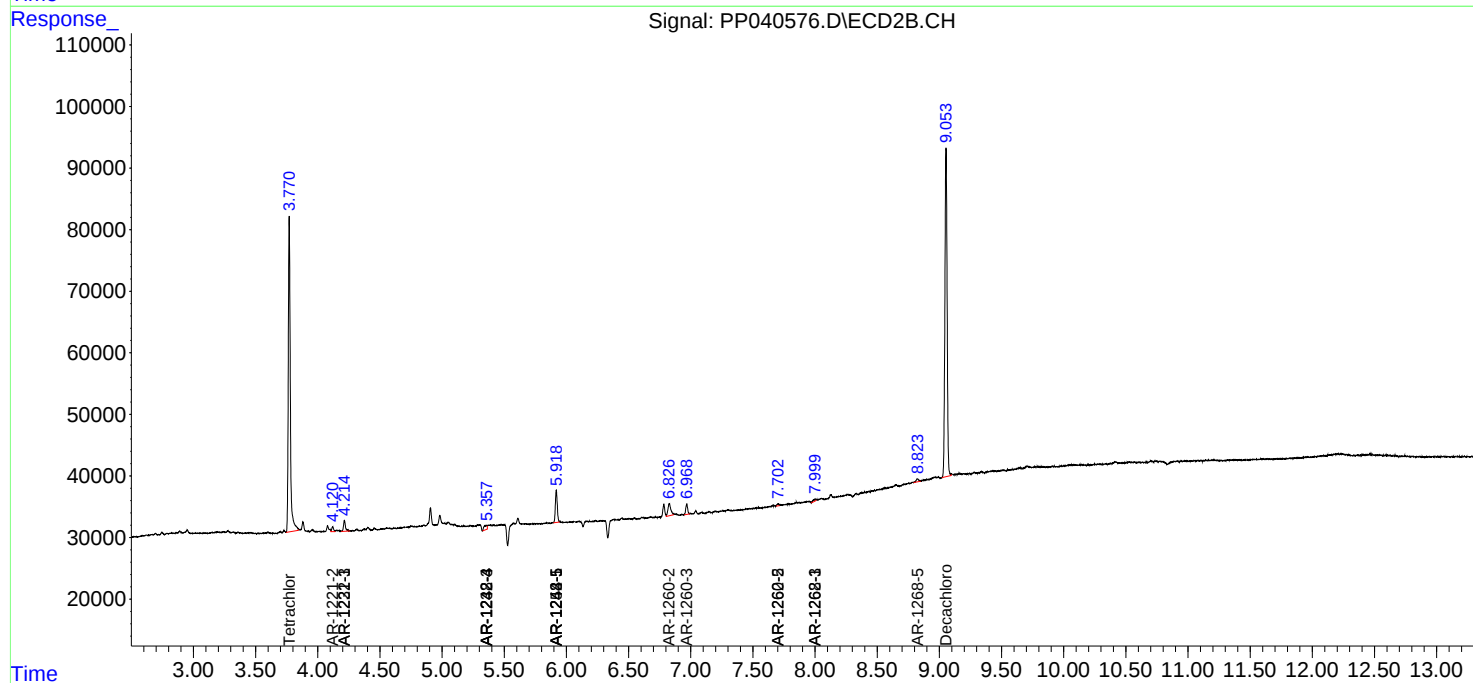
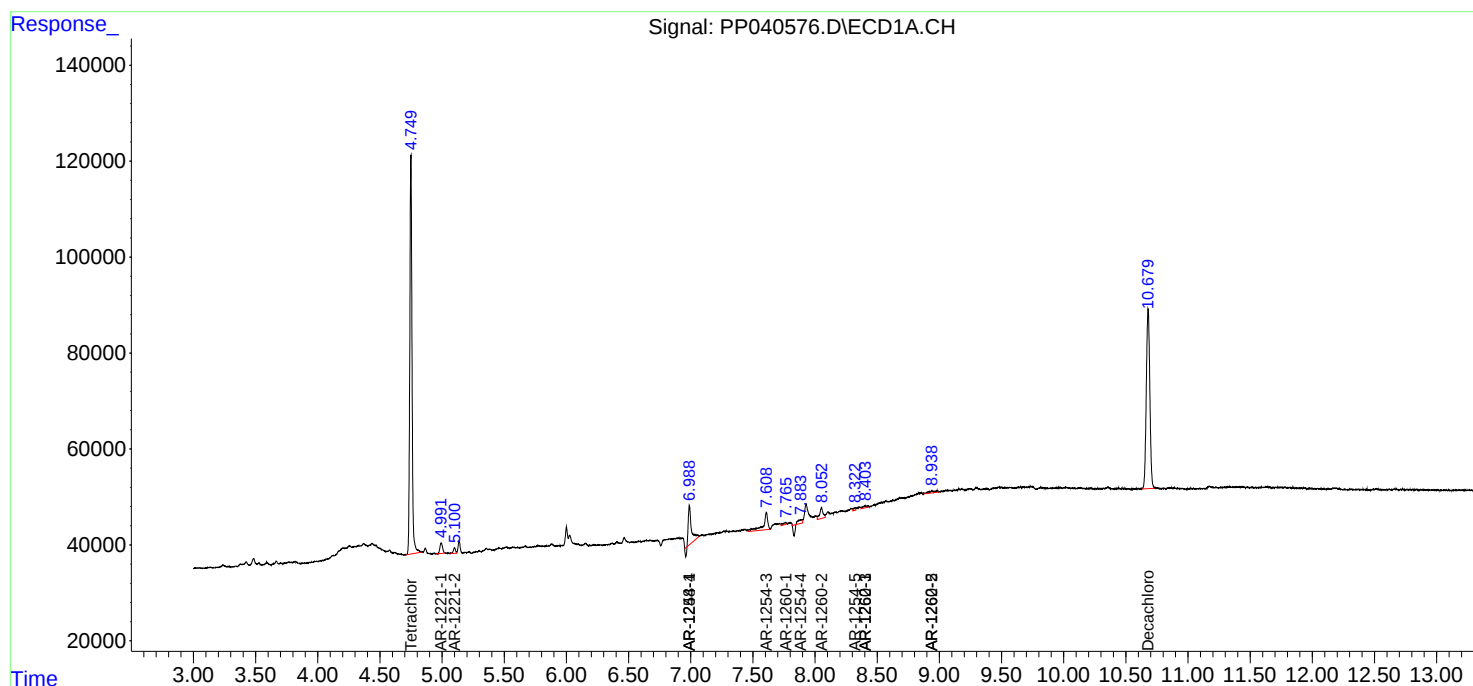
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

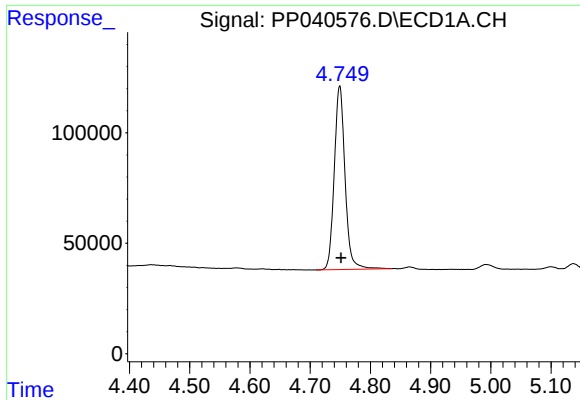
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
Data File : PP040576.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2021 17:18
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:22:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 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

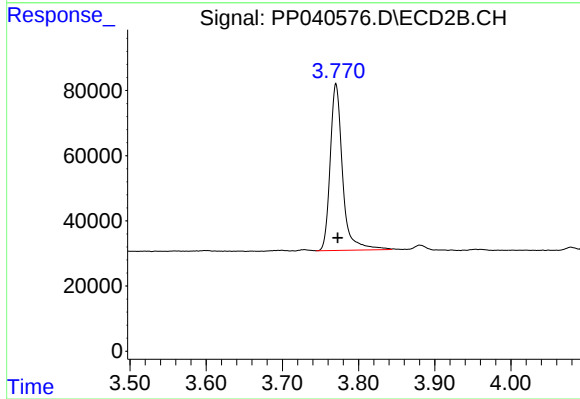




#1 Tetrachloro-m-xylene

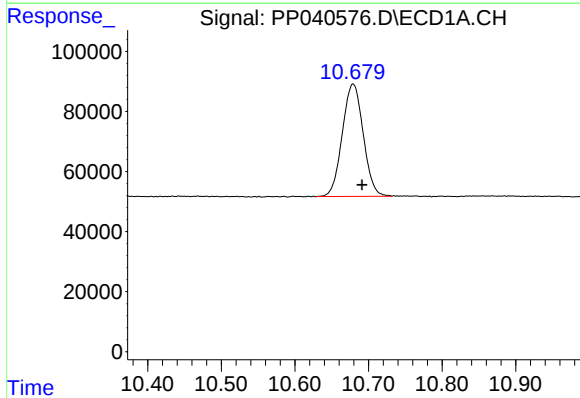
R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 1034492
Conc: 25.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



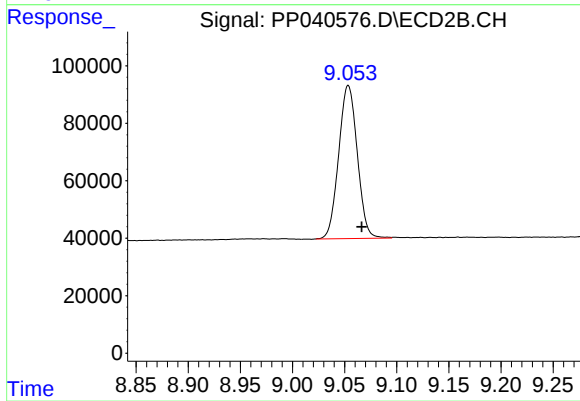
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.002 min
Response: 579767
Conc: 21.28 ng/ml



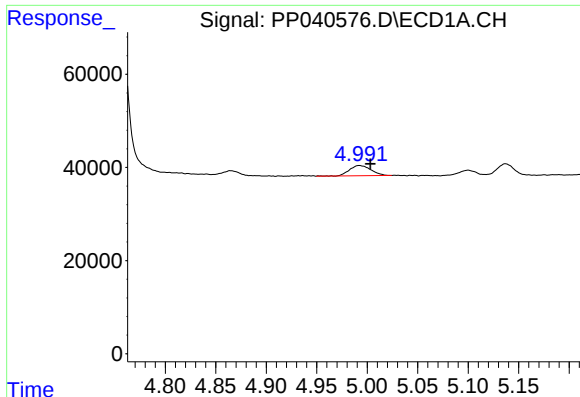
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: -0.012 min
Response: 740346
Conc: 24.44 ng/ml



#2 Decachlorobiphenyl

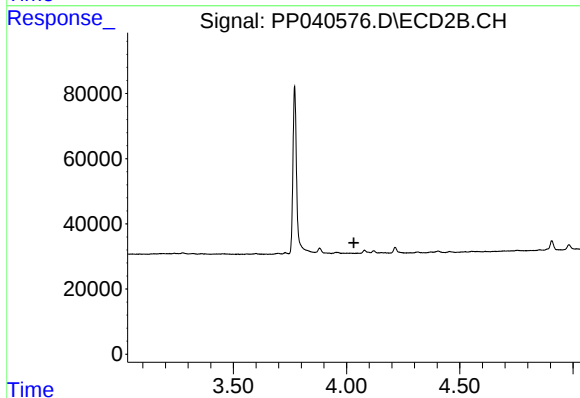
R.T.: 9.053 min
Delta R.T.: -0.013 min
Response: 662440
Conc: 23.61 ng/ml



#8 AR-1221-1

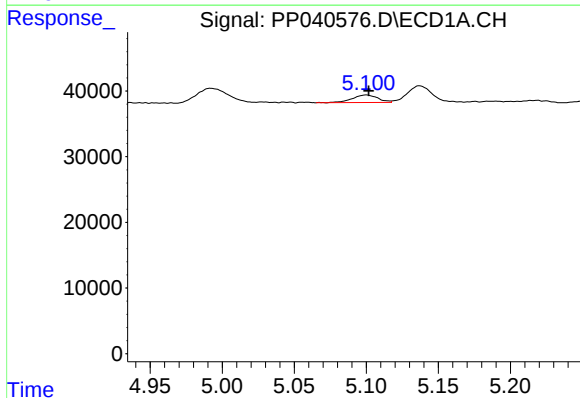
R.T.: 4.992 min
Delta R.T.: -0.011 min
Response: 32858
Conc: 67.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



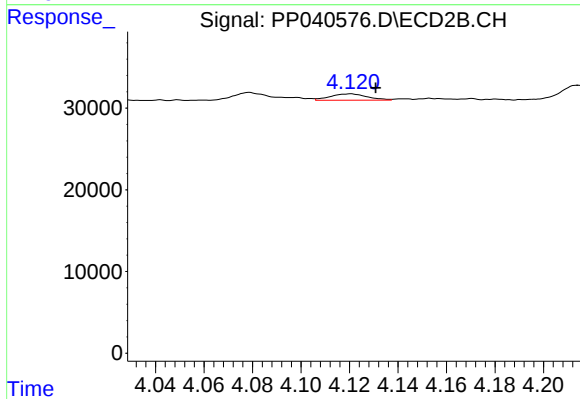
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



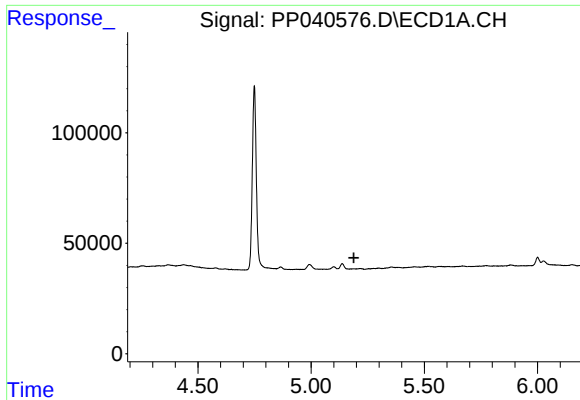
#9 AR-1221-2

R.T.: 5.100 min
Delta R.T.: -0.002 min
Response: 14423
Conc: 42.49 ng/ml



#9 AR-1221-2

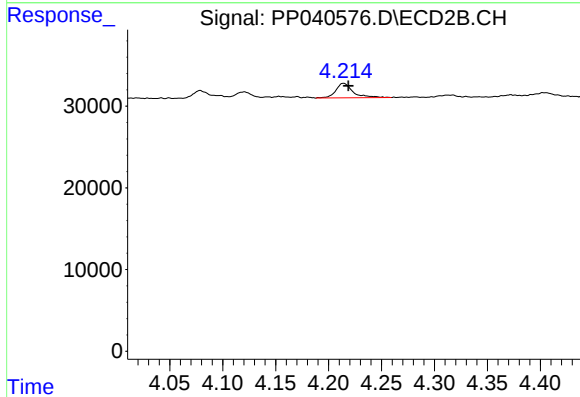
R.T.: 4.121 min
Delta R.T.: -0.010 min
Response: 8243
Conc: 31.61 ng/ml



#10 AR-1221-3

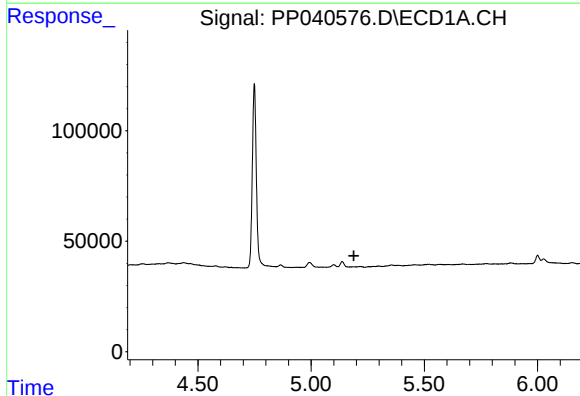
R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



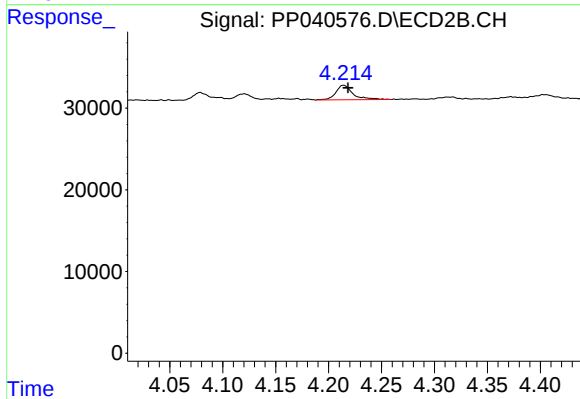
#10 AR-1221-3

R.T.: 4.214 min
Delta R.T.: -0.004 min
Response: 20294
Conc: 23.86 ng/ml



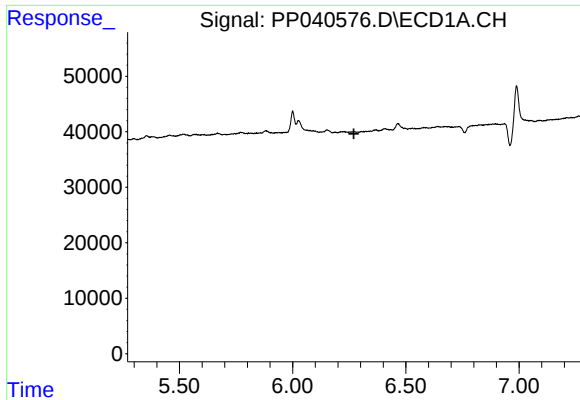
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.



#11 AR-1232-1

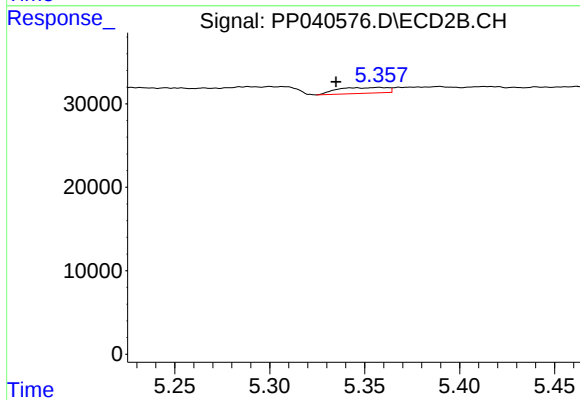
R.T.: 4.214 min
Delta R.T.: -0.004 min
Response: 20294
Conc: 28.74 ng/ml



#14 AR-1232-4

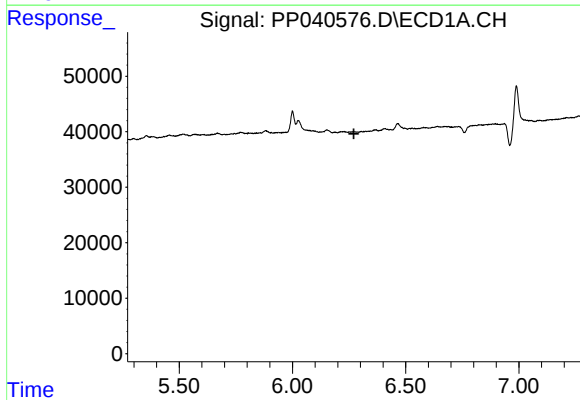
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



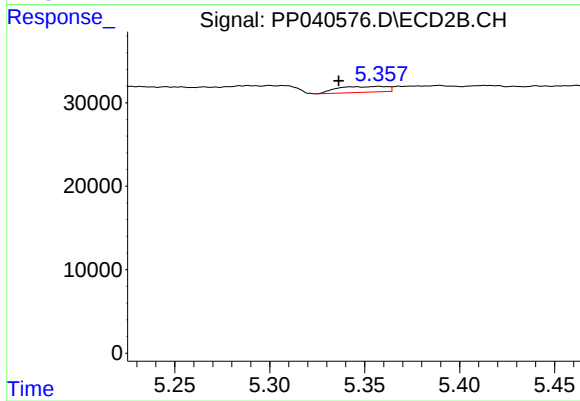
#14 AR-1232-4

R.T.: 5.358 min
Delta R.T.: 0.023 min
Response: 12729
Conc: 49.68 ng/ml



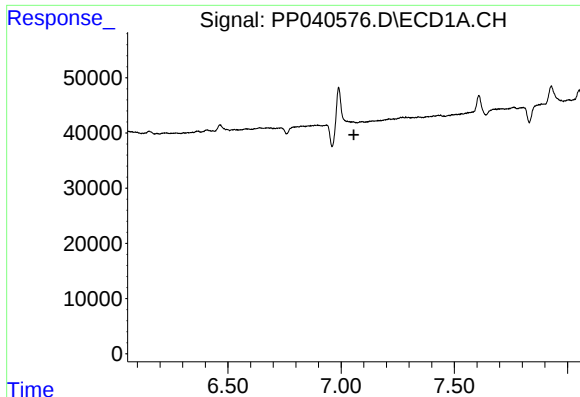
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#19 AR-1242-4

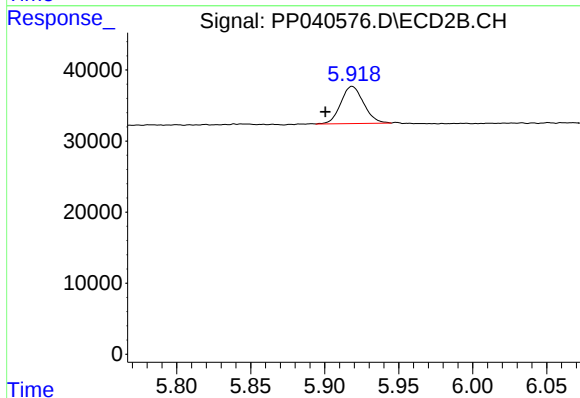
R.T.: 5.358 min
Delta R.T.: 0.021 min
Response: 12729
Conc: 24.81 ng/ml



#20 AR-1242-5

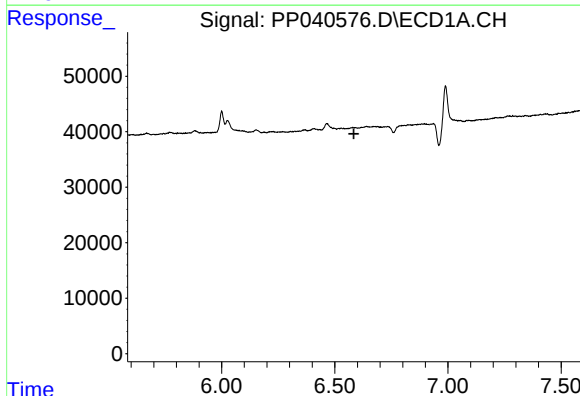
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



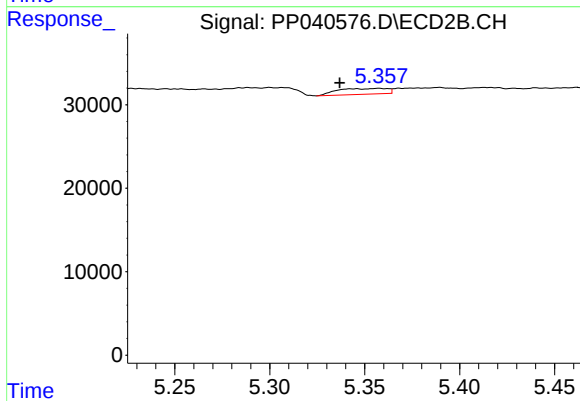
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: 0.018 min
Response: 56041
Conc: 82.58 ng/ml



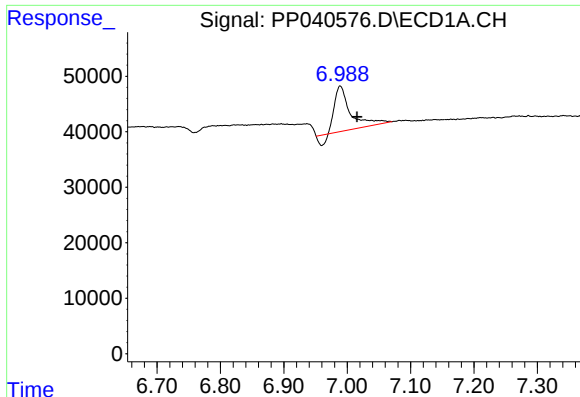
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



#23 AR-1248-3

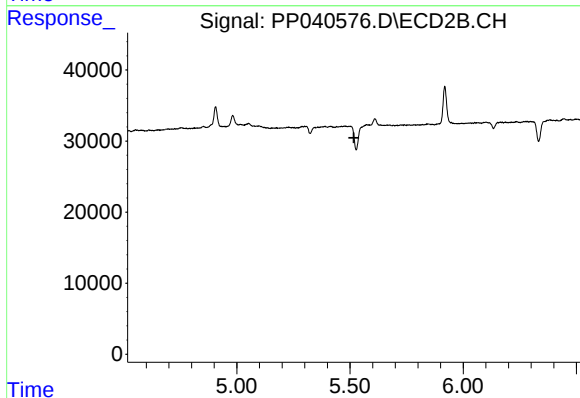
R.T.: 5.358 min
Delta R.T.: 0.021 min
Response: 12729
Conc: 17.14 ng/ml



#24 AR-1248-4

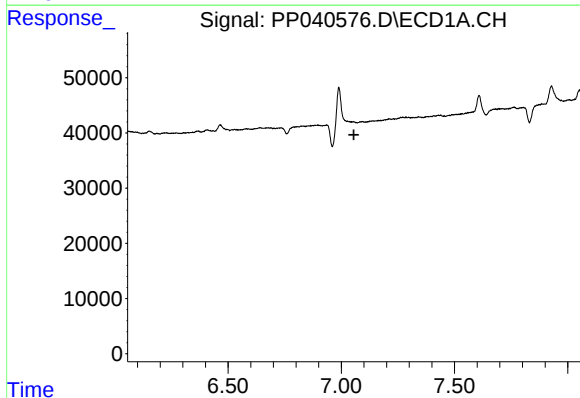
R.T.: 6.989 min
Delta R.T.: -0.026 min
Response: 134462
Conc: 91.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



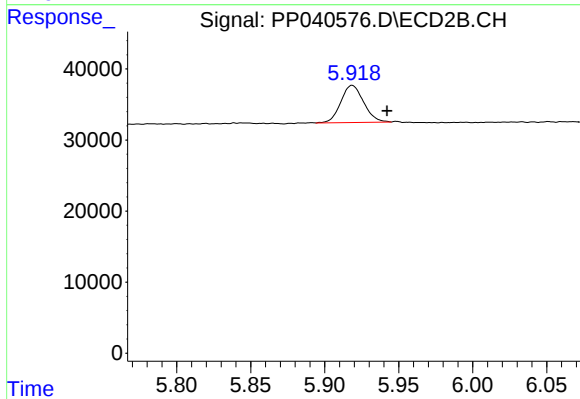
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



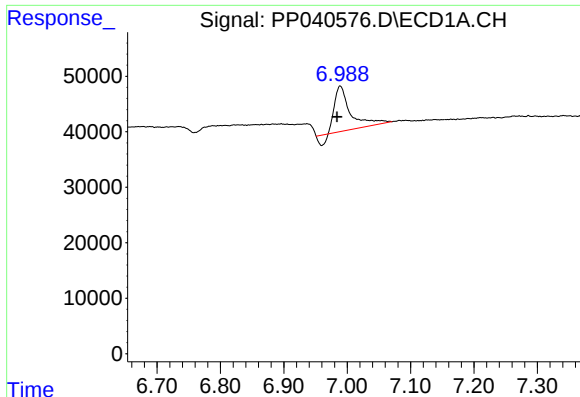
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#25 AR-1248-5

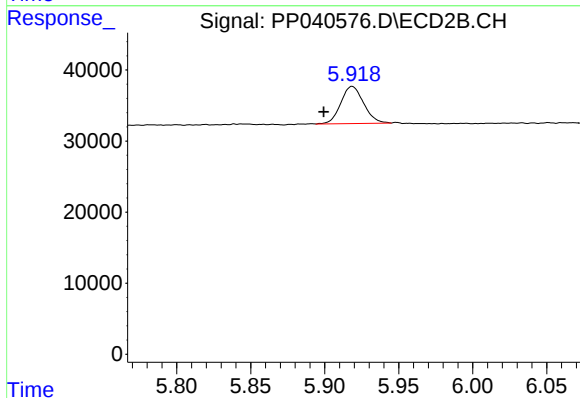
R.T.: 5.919 min
Delta R.T.: -0.023 min
Response: 56041
Conc: 57.01 ng/ml



#26 AR-1254-1

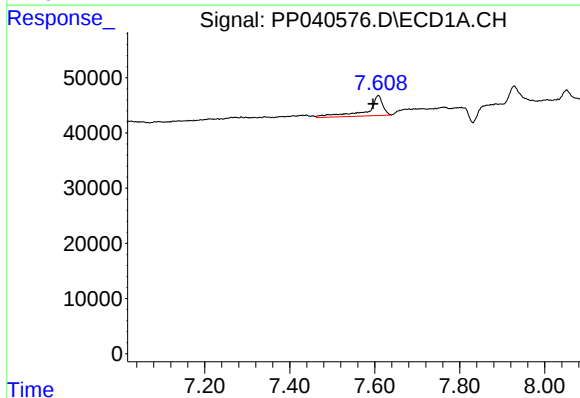
R.T.: 6.989 min
Delta R.T.: 0.005 min
Response: 134462
Conc: 91.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



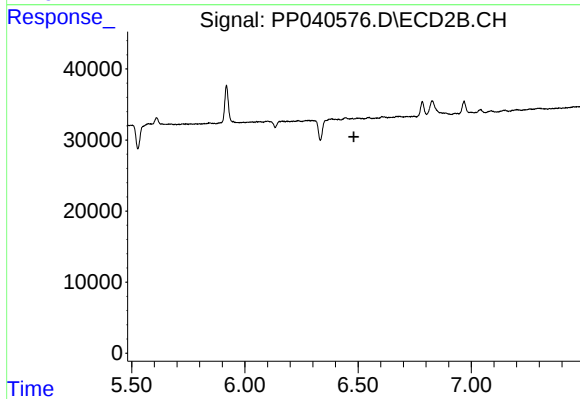
#26 AR-1254-1

R.T.: 5.919 min
Delta R.T.: 0.019 min
Response: 56041
Conc: 39.70 ng/ml



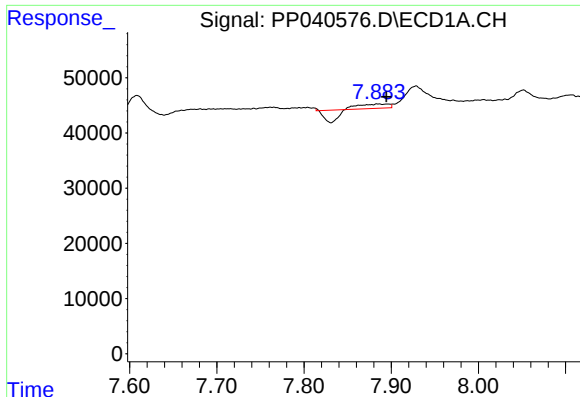
#28 AR-1254-3

R.T.: 7.609 min
Delta R.T.: 0.012 min
Response: 90410
Conc: 37.52 ng/ml



#28 AR-1254-3

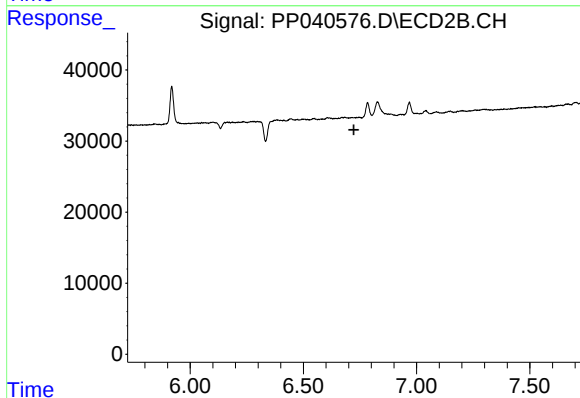
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#29 AR-1254-4

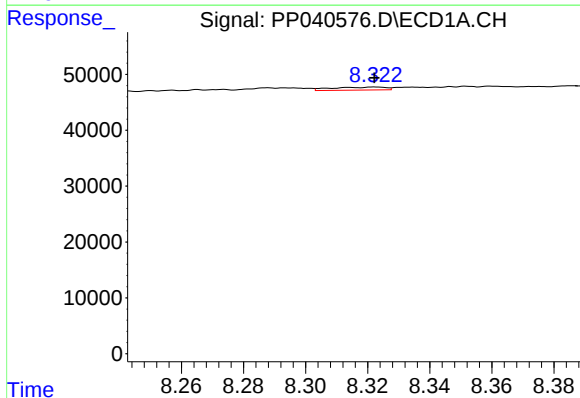
R.T.: 7.885 min
Delta R.T.: -0.009 min
Response: 378
Conc: 0.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



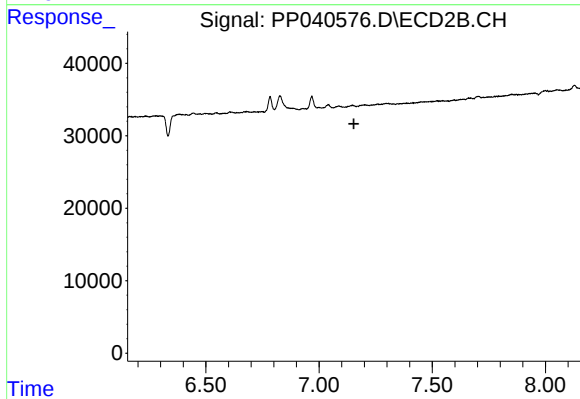
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.



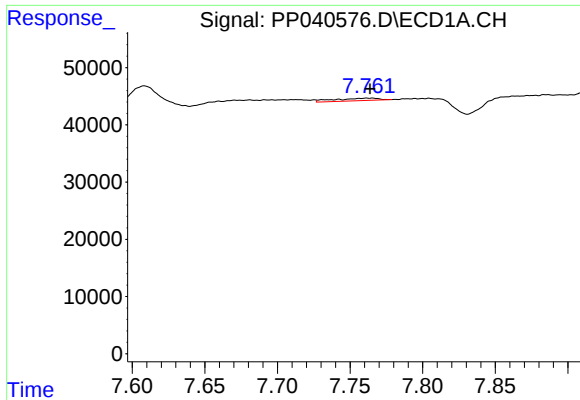
#30 AR-1254-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 6449
Conc: 3.55 ng/ml



#30 AR-1254-5

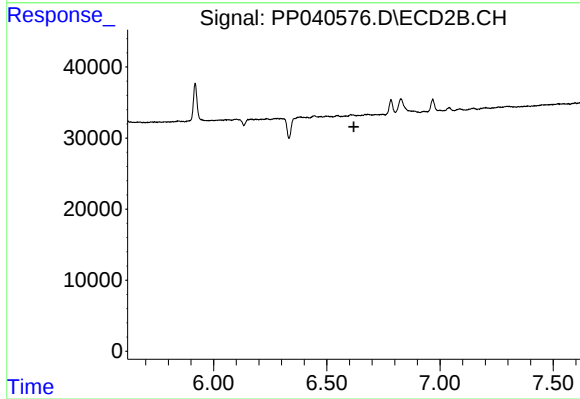
R.T.: 0.000 min
Exp R.T. : 7.154 min
Response: 0
Conc: N.D.



#31 AR-1260-1

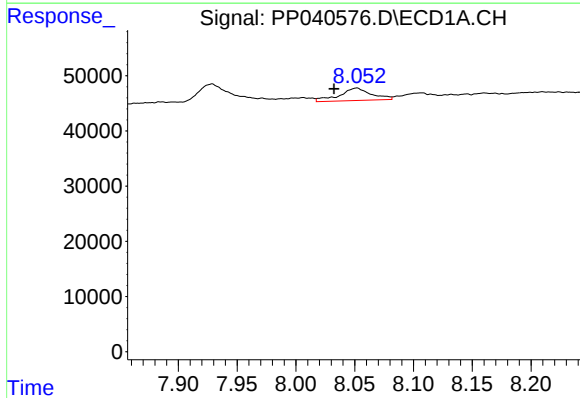
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 9188
Conc: 5.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



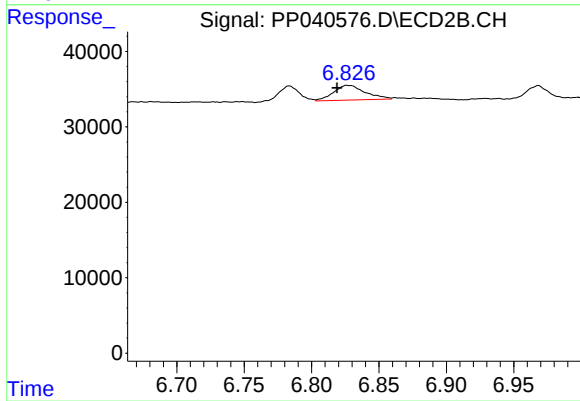
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.620 min
Response: 0
Conc: N.D.



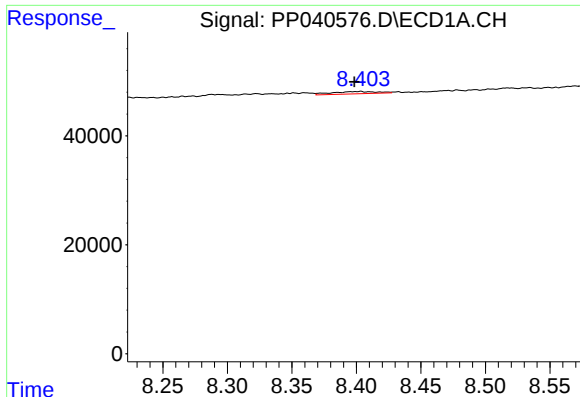
#32 AR-1260-2

R.T.: 8.052 min
Delta R.T.: 0.019 min
Response: 42802
Conc: 23.22 ng/ml



#32 AR-1260-2

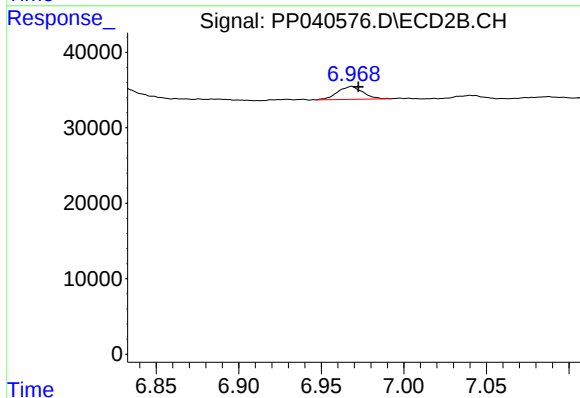
R.T.: 6.826 min
Delta R.T.: 0.007 min
Response: 32101
Conc: 19.18 ng/ml



#33 AR-1260-3

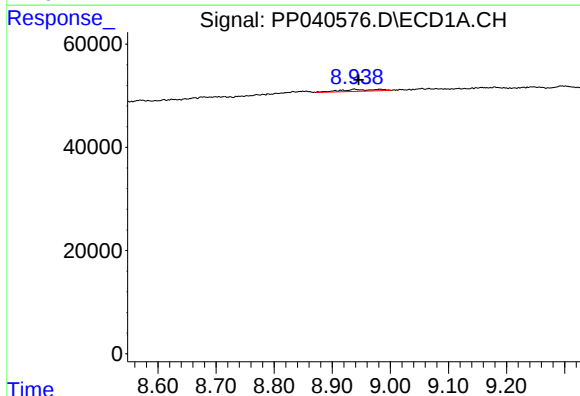
R.T.: 8.403 min
Delta R.T.: 0.005 min
Response: 10417
Conc: 7.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



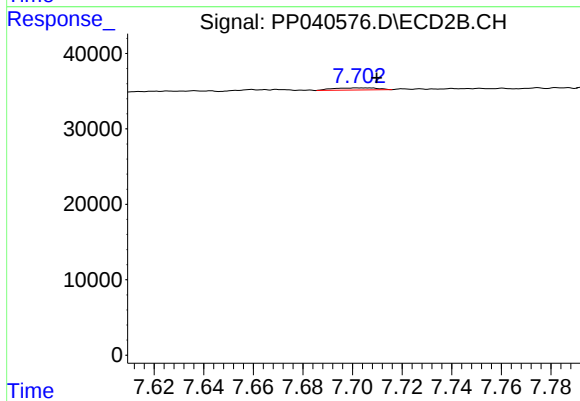
#33 AR-1260-3

R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 18146
Conc: 11.48 ng/ml



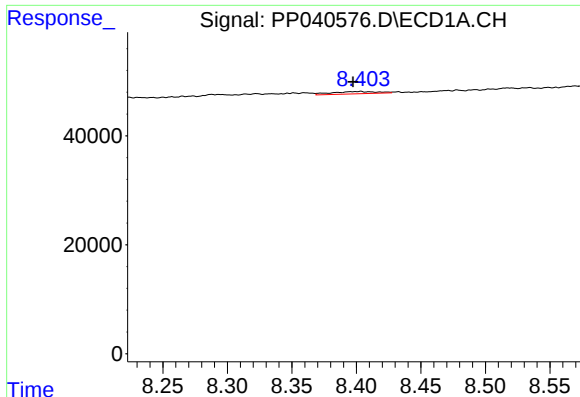
#35 AR-1260-5

R.T.: 8.938 min
Delta R.T.: -0.008 min
Response: 16213
Conc: 5.50 ng/ml



#35 AR-1260-5

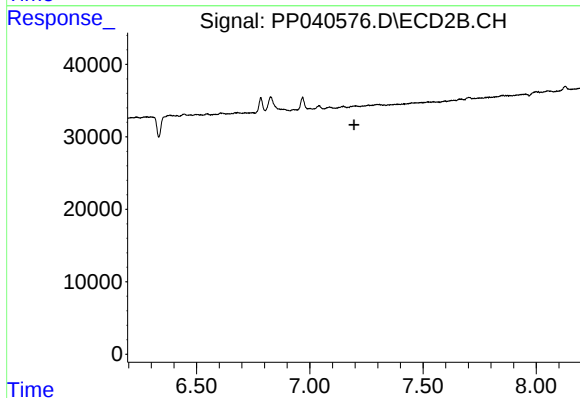
R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 3528
Conc: 1.18 ng/ml



#36 AR-1262-1

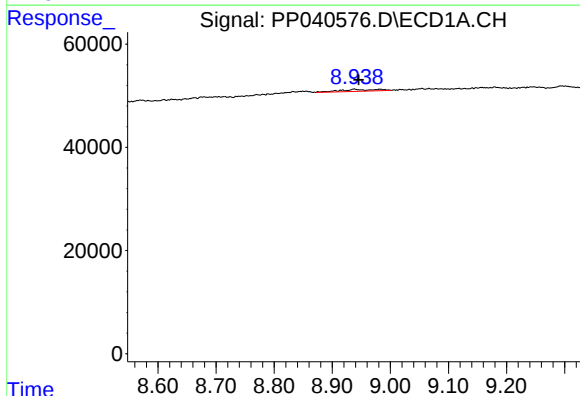
R.T.: 8.403 min
Delta R.T.: 0.006 min
Response: 10417
Conc: 4.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



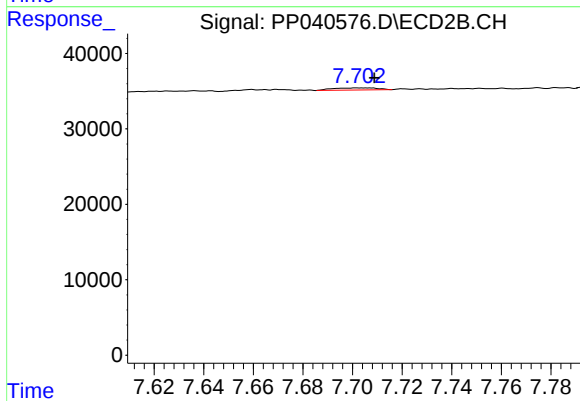
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



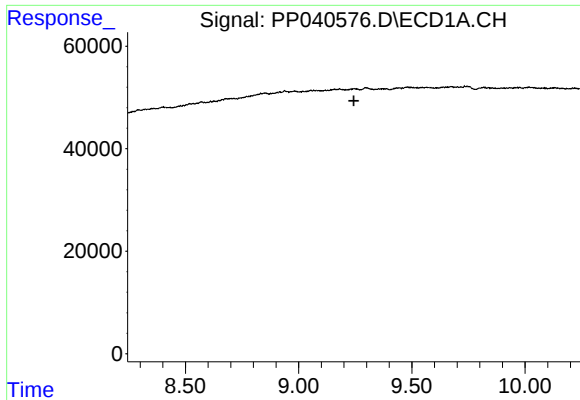
#37 AR-1262-2

R.T.: 8.938 min
Delta R.T.: -0.008 min
Response: 16213
Conc: 4.53 ng/ml



#37 AR-1262-2

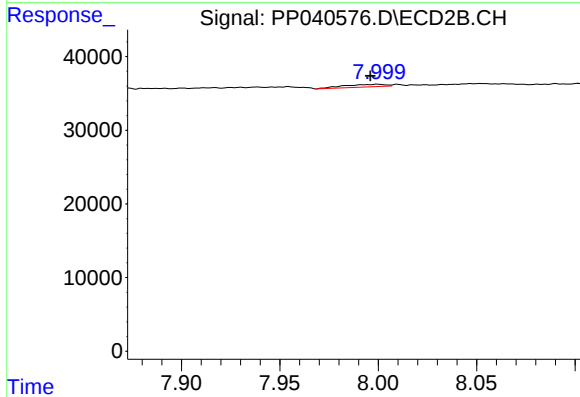
R.T.: 7.702 min
Delta R.T.: -0.007 min
Response: 3528
Conc: 1.17 ng/ml



#38 AR-1262-3

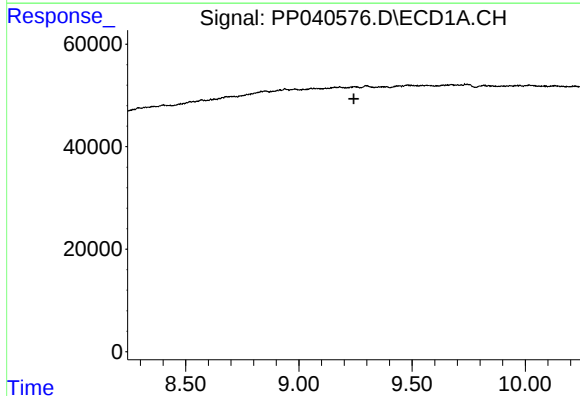
R.T.: 0.000 min
Exp R.T.: 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



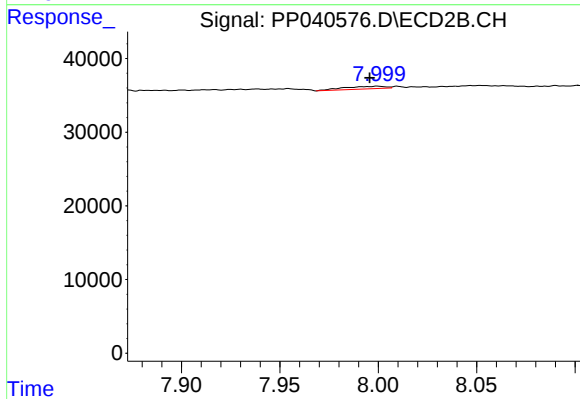
#38 AR-1262-3

R.T.: 8.000 min
Delta R.T.: 0.003 min
Response: 5337
Conc: 4.17 ng/ml



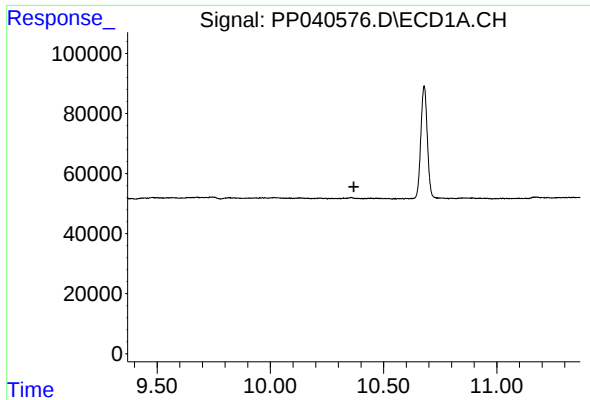
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.243 min
Response: 0
Conc: N.D.



#41 AR-1268-1

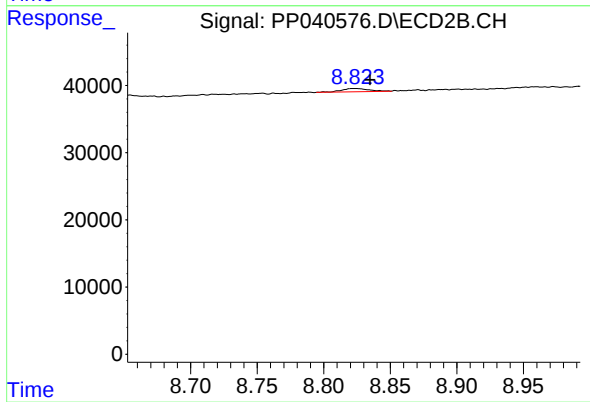
R.T.: 8.000 min
Delta R.T.: 0.004 min
Response: 5337
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.824 min
Delta R.T.: -0.011 min
Response: 6970
Conc: 0.78 ng/ml