Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
Data File : PP038135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2021 11:59
Operator : AJ\MA
Sample : M3299-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:44:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.893	3.879	659864	415828	14.848	16.145	
2)	SA Decachlor...	10.881	9.145	318969	369991	14.022	14.300	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.144f	0	5202	N.D.	5.386	#
4)	L1 AR-1016-2	0.000	5.144	0	5202	N.D.	3.883	#
9)	L2 AR-1221-2	0.000	4.228	0	5850	N.D.	24.856	#
12)	L3 AR-1232-2	0.000	5.144	0	5202	N.D.	8.544	#
14)	L3 AR-1232-4	0.000	5.435	0	1880	N.D.	6.362	#
16)	L4 AR-1242-1	0.000	5.144f	0	5202	N.D.	7.219	#
17)	L4 AR-1242-2	0.000	5.144	0	5202	N.D.	5.205	#
19)	L4 AR-1242-4	0.000	5.435	0	1880	N.D.	3.577	#
20)	L4 AR-1242-5	0.000	5.990	0	2635	N.D.	4.077	#
21)	L5 AR-1248-1	0.000	5.144f	0	5202	N.D.	9.830	#
23)	L5 AR-1248-3	0.000	5.435	0	1880	N.D.	2.389	#
26)	L6 AR-1254-1	0.000	5.990	0	2635	N.D.	1.969	#
30)	L6 AR-1254-5	0.000	7.236	0	6217	N.D.	3.768	#
32)	L7 AR-1260-2	8.136f	0.000	3070	0	1.783	N.D.	#
33)	L7 AR-1260-3	0.000	7.061	0	12970	N.D.	8.521	#
34)	L7 AR-1260-4	8.759	0.000	3481	0	2.444	N.D.	#
36)	L8 AR-1262-1	0.000	7.236	0	6217	N.D.	6.802	#
38)	L8 AR-1262-3	0.000	8.074	0	5846	N.D.	4.621	#
41)	L9 AR-1268-1	0.000	8.074	0	5846	N.D.	1.611	#

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

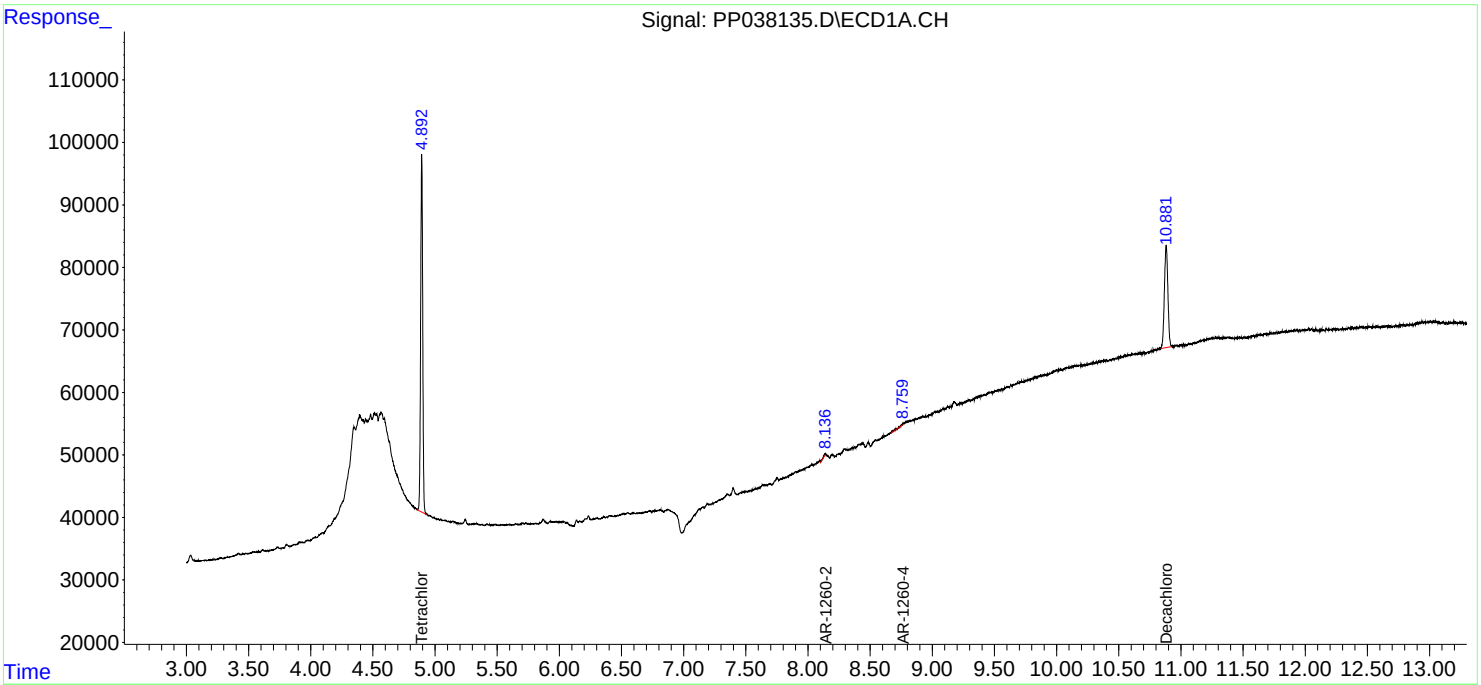
Quantitation Report (Not Reviewed)

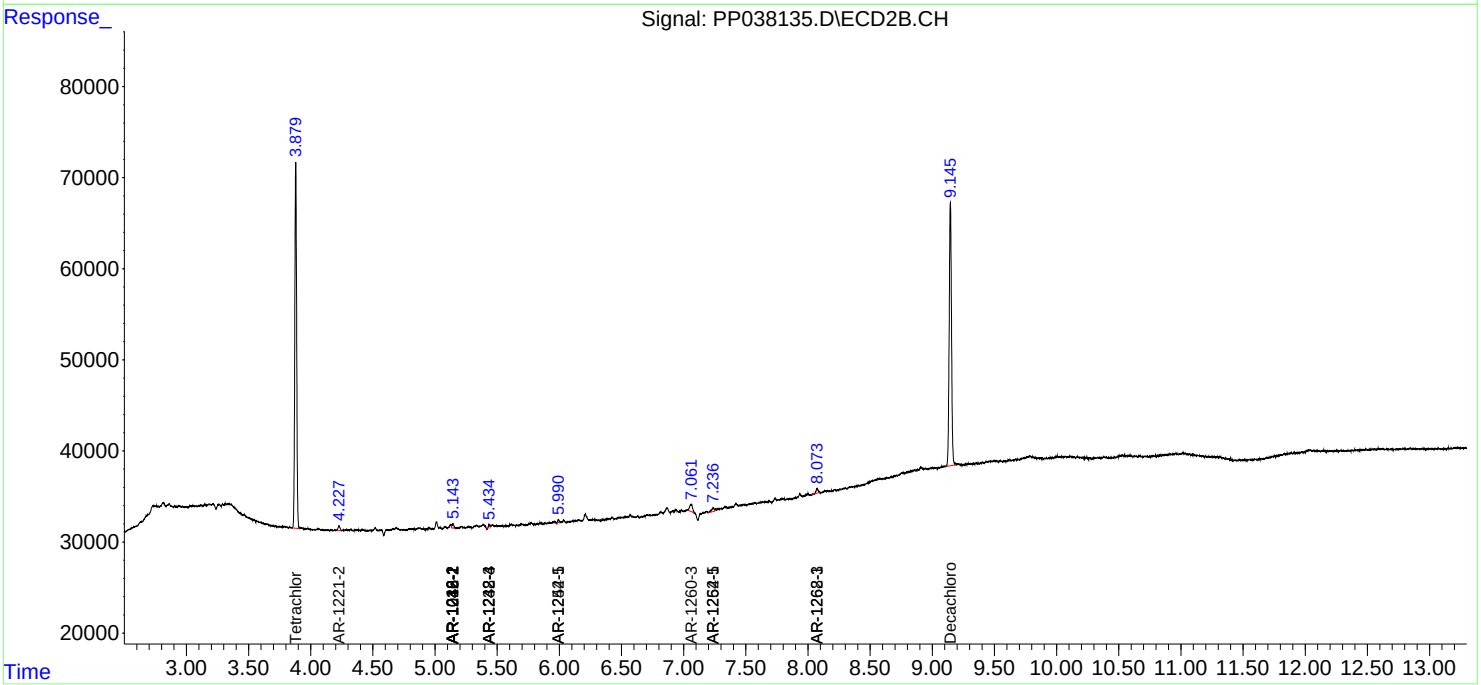
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
Data File : PP038135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2021 11:59
Operator : AJ\MA
Sample : M3299-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

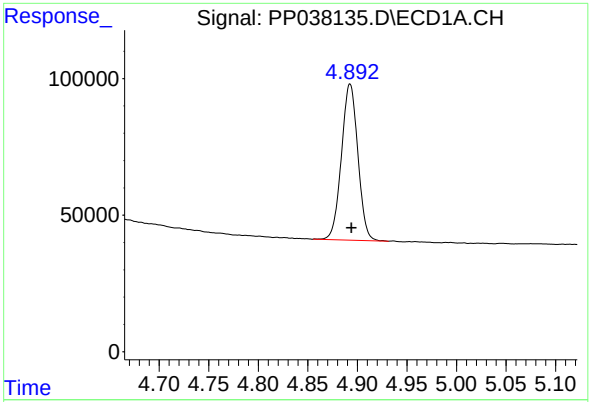
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:44:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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



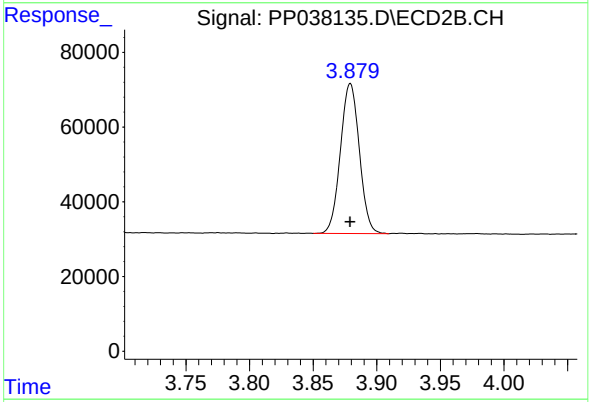




#1 Tetrachloro-m-xylene

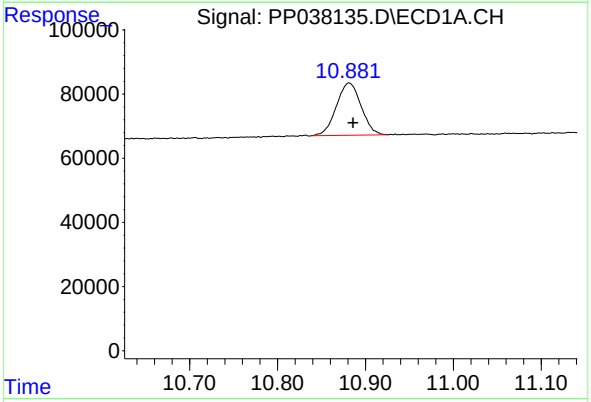
R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 659864
Conc: 14.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



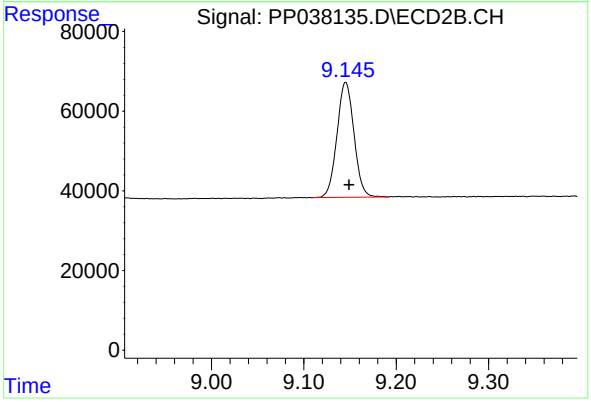
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 415828
Conc: 16.15 ng/ml



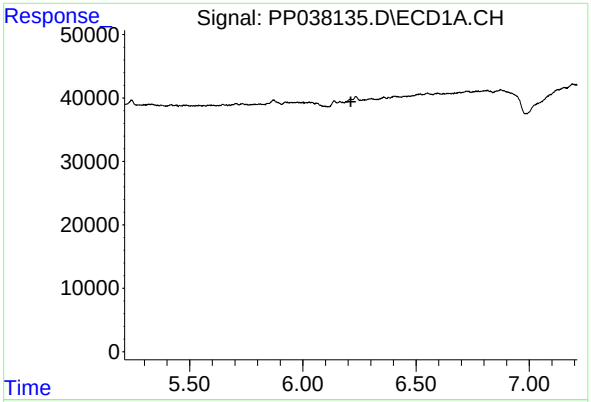
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 318969
Conc: 14.02 ng/ml



#2 Decachlorobiphenyl

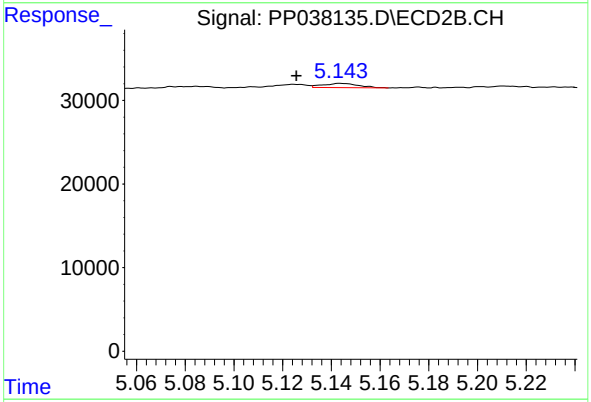
R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 369991
Conc: 14.30 ng/ml



#3 AR-1016-1

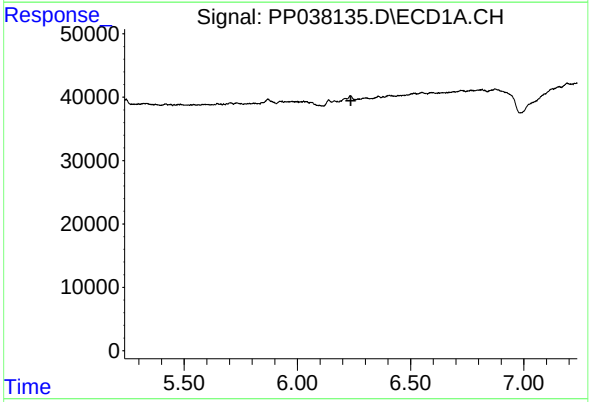
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



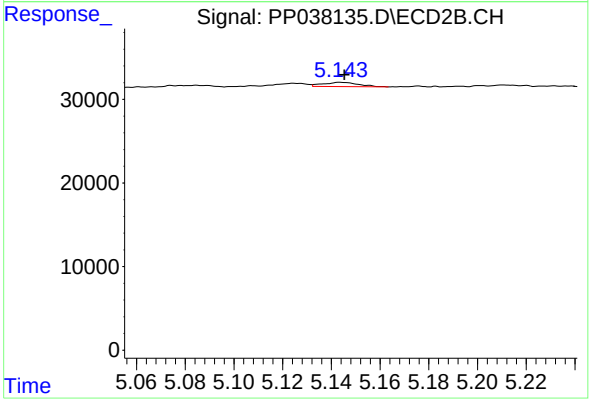
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: 0.018 min
Response: 5202
Conc: 5.39 ng/ml



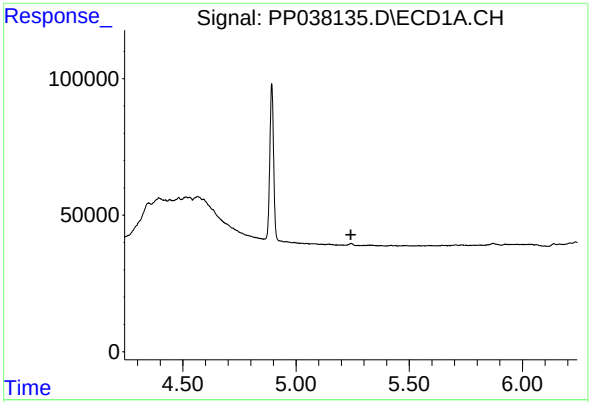
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

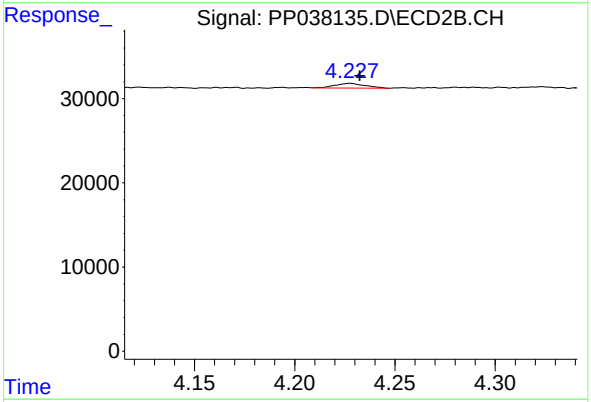
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 5202
Conc: 3.88 ng/ml



#9 AR-1221-2

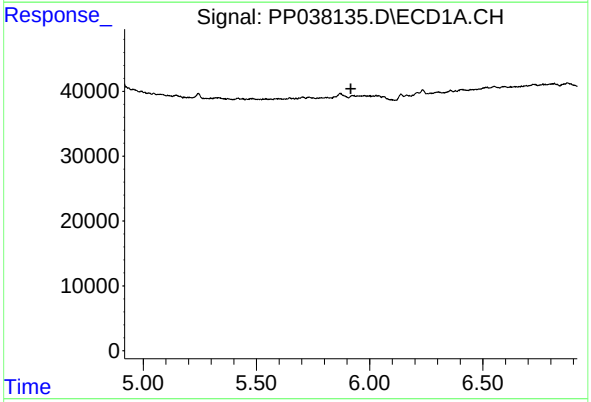
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



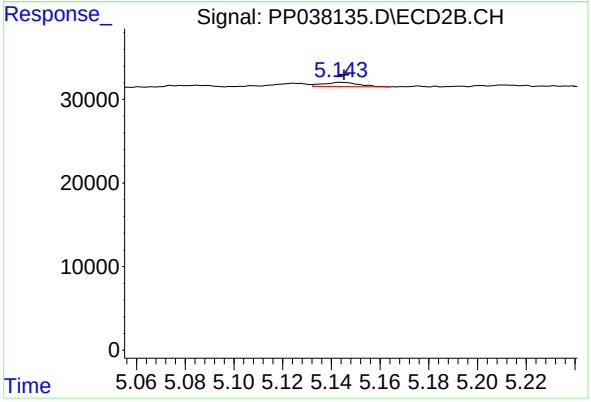
#9 AR-1221-2

R.T.: 4.228 min
Delta R.T.: -0.005 min
Response: 5850
Conc: 24.86 ng/ml



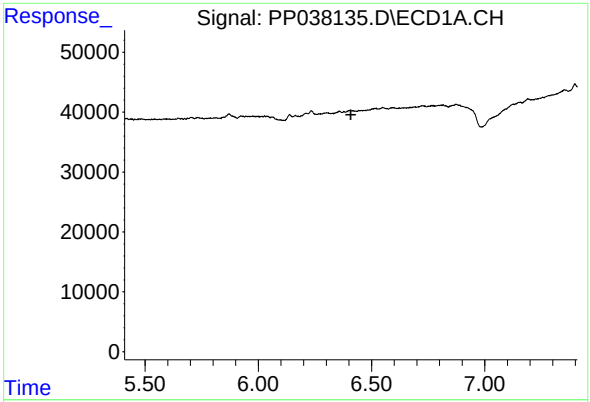
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#12 AR-1232-2

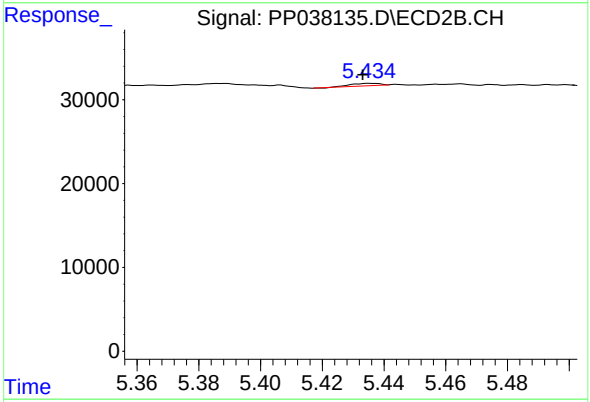
R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 5202
Conc: 8.54 ng/ml



#14 AR-1232-4

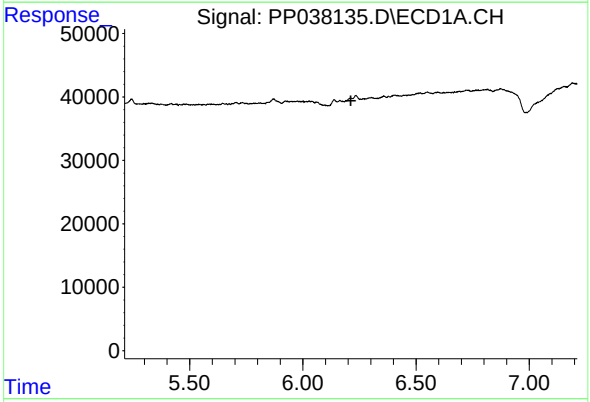
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



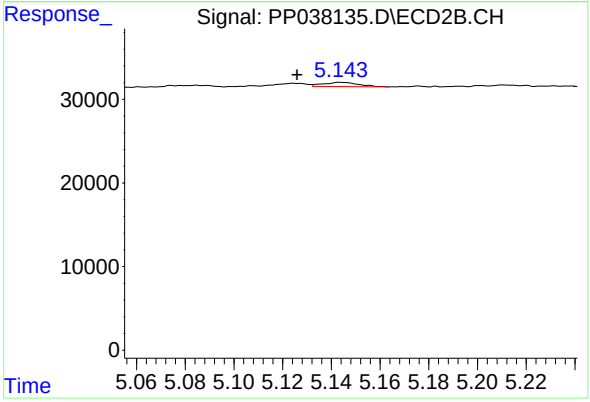
#14 AR-1232-4

R.T.: 5.435 min
Delta R.T.: 0.002 min
Response: 1880
Conc: 6.36 ng/ml



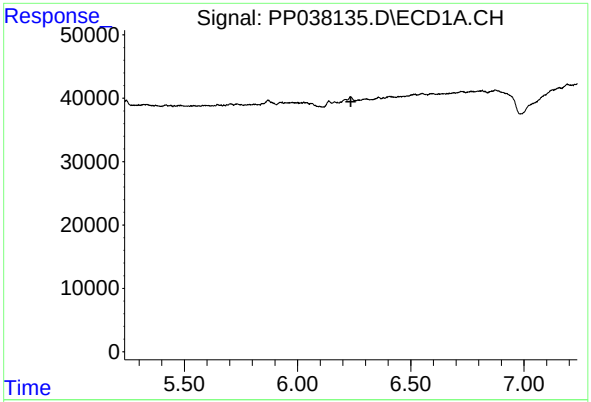
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#16 AR-1242-1

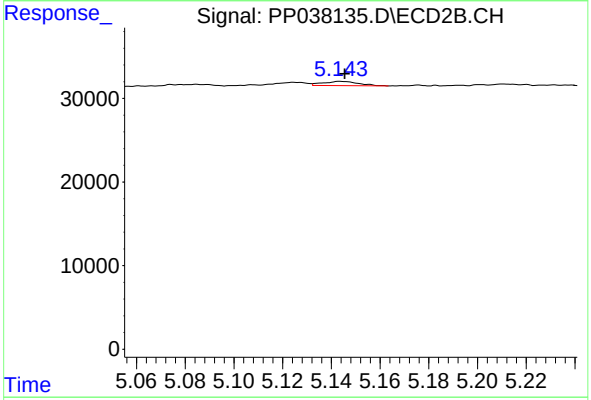
R.T.: 5.144 min
Delta R.T.: 0.018 min
Response: 5202
Conc: 7.22 ng/ml



#17 AR-1242-2

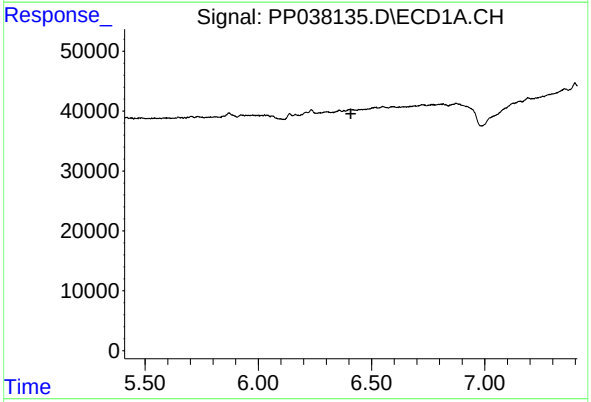
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



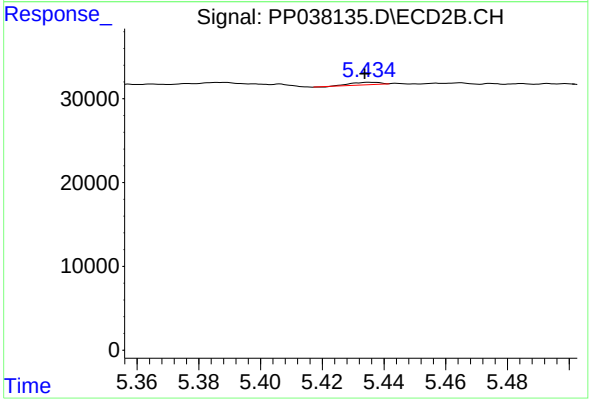
#17 AR-1242-2

R.T.: 5.144 min
Delta R.T.: -0.002 min
Response: 5202
Conc: 5.20 ng/ml



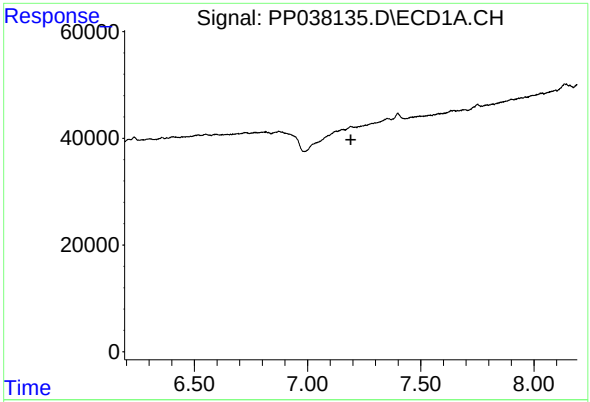
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#19 AR-1242-4

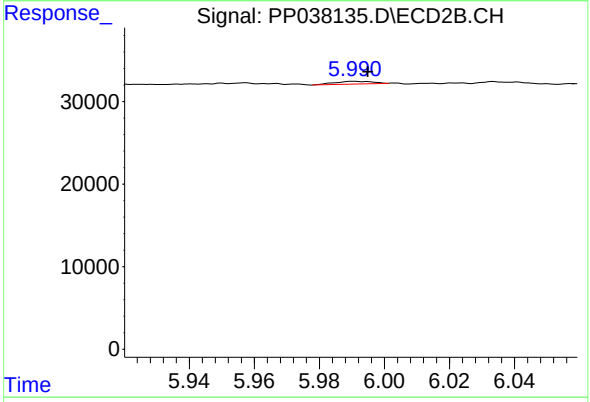
R.T.: 5.435 min
Delta R.T.: 0.001 min
Response: 1880
Conc: 3.58 ng/ml



#20 AR-1242-5

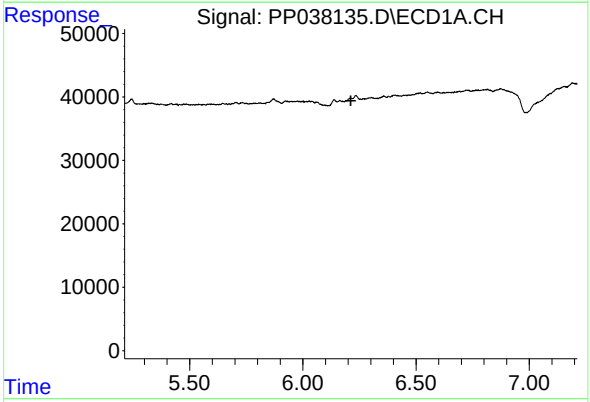
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



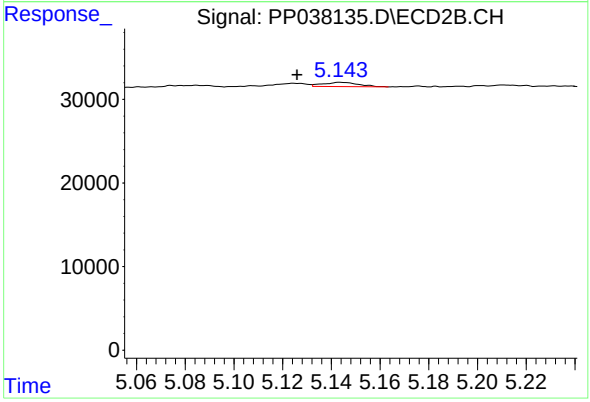
#20 AR-1242-5

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 2635
Conc: 4.08 ng/ml



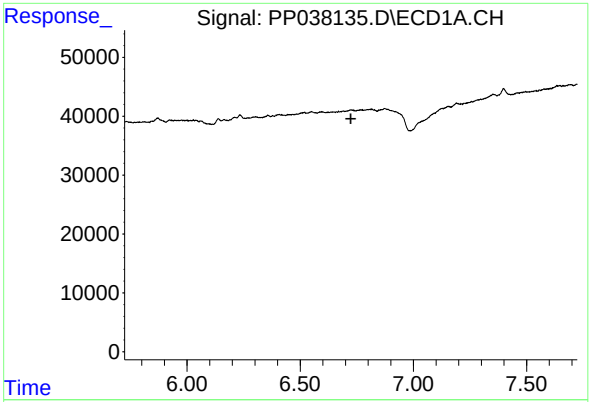
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#21 AR-1248-1

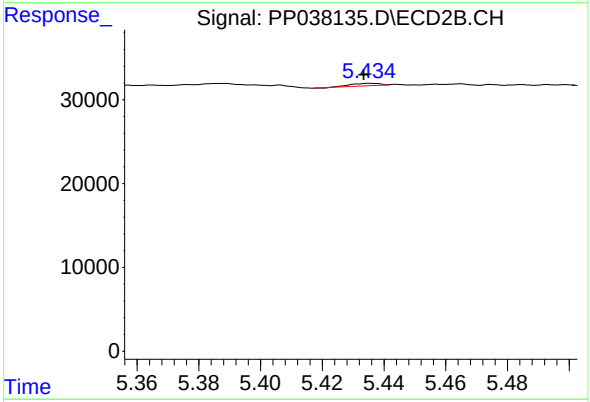
R.T.: 5.144 min
Delta R.T.: 0.018 min
Response: 5202
Conc: 9.83 ng/ml



#23 AR-1248-3

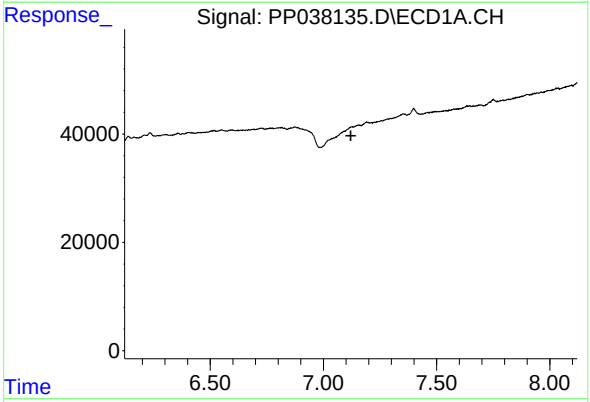
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



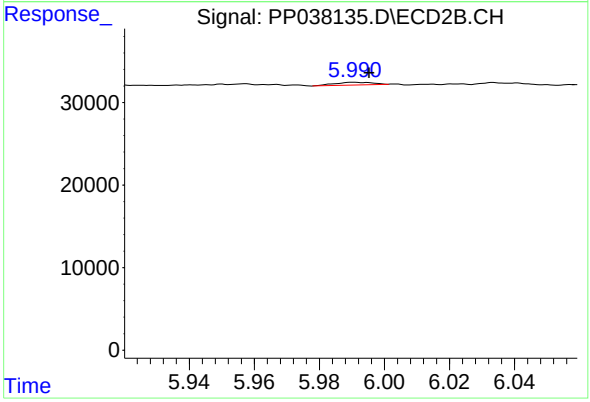
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: 0.002 min
Response: 1880
Conc: 2.39 ng/ml



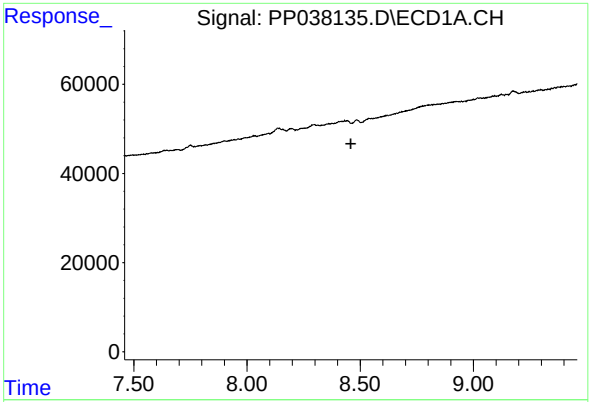
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#26 AR-1254-1

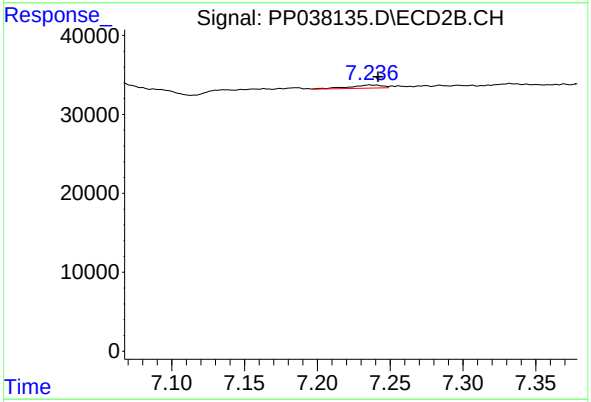
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 2635
Conc: 1.97 ng/ml



#30 AR-1254-5

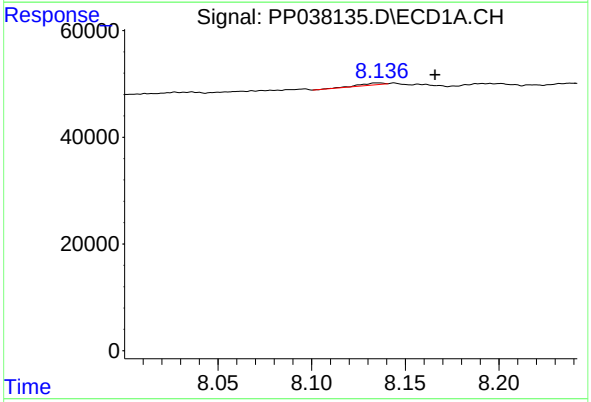
R.T.: 0.000 min
Exp R.T. : 8.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



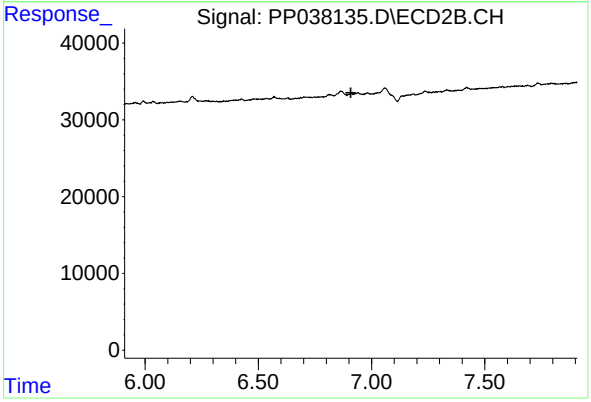
#30 AR-1254-5

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 6217
Conc: 3.77 ng/ml



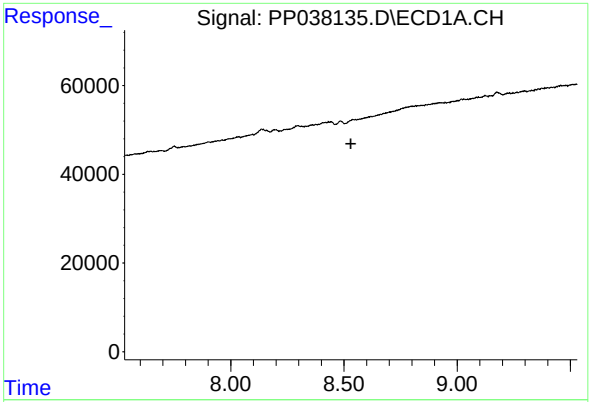
#32 AR-1260-2

R.T.: 8.136 min
Delta R.T.: -0.030 min
Response: 3070
Conc: 1.78 ng/ml



#32 AR-1260-2

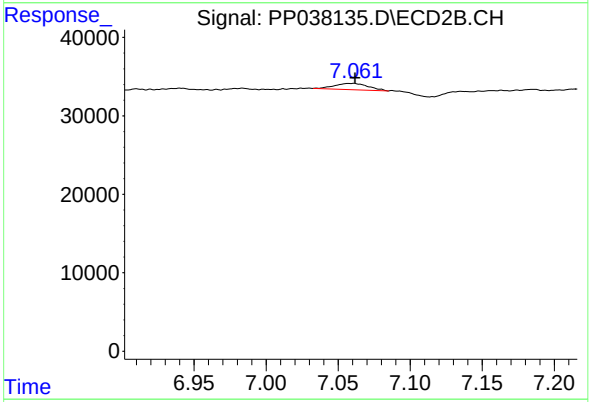
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#33 AR-1260-3

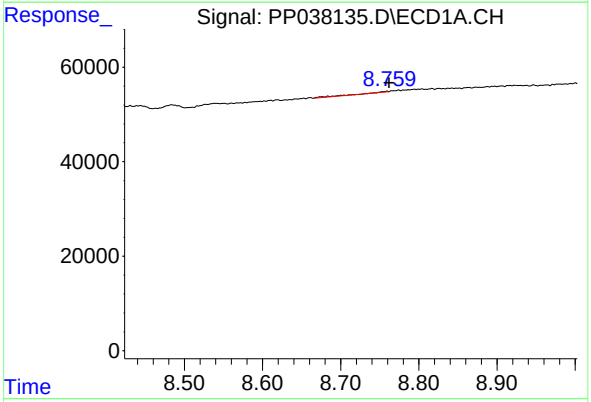
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



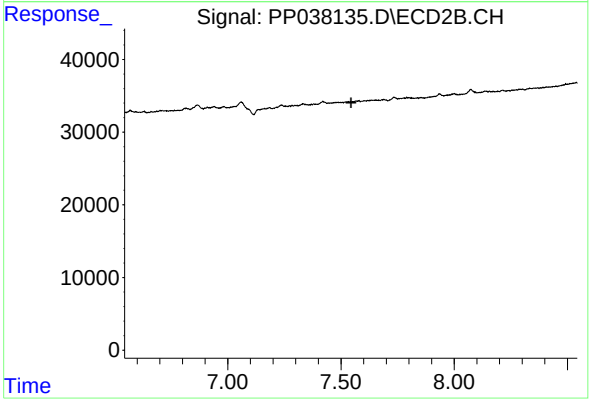
#33 AR-1260-3

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 12970
Conc: 8.52 ng/ml



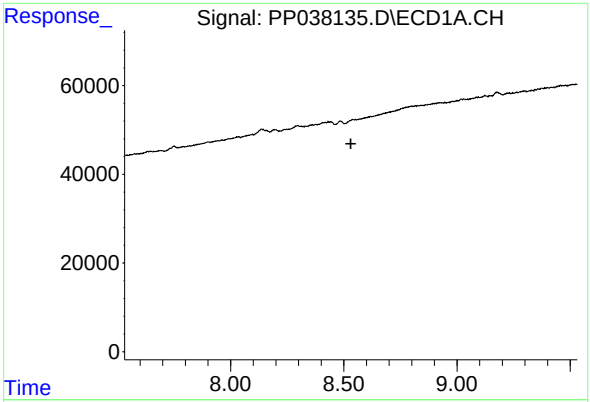
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.002 min
Response: 3481
Conc: 2.44 ng/ml



#34 AR-1260-4

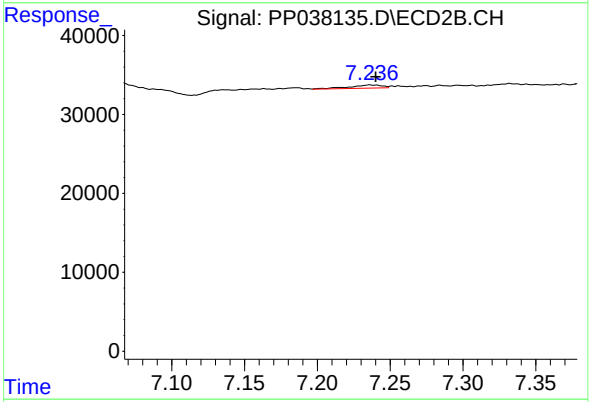
R.T.: 0.000 min
Exp R.T. : 7.544 min
Response: 0
Conc: N.D.



#36 AR-1262-1

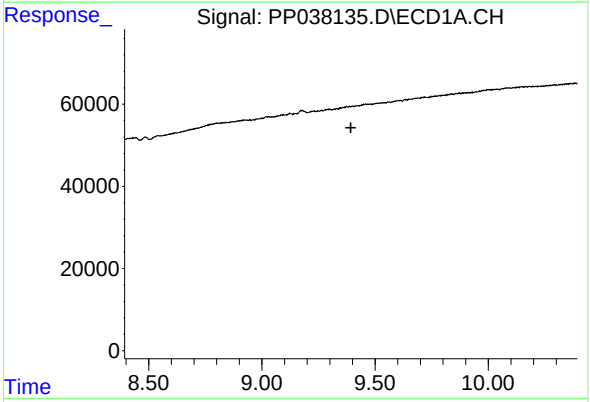
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



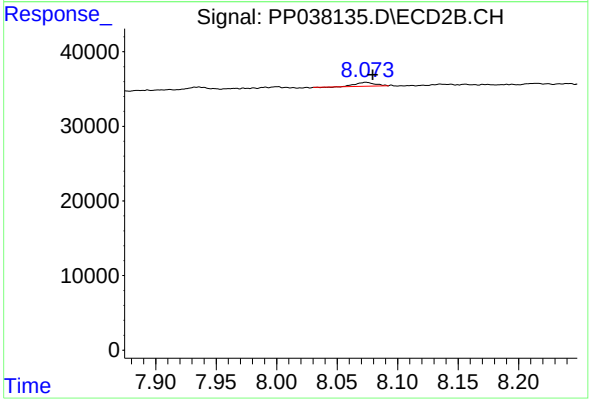
#36 AR-1262-1

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 6217
Conc: 6.80 ng/ml



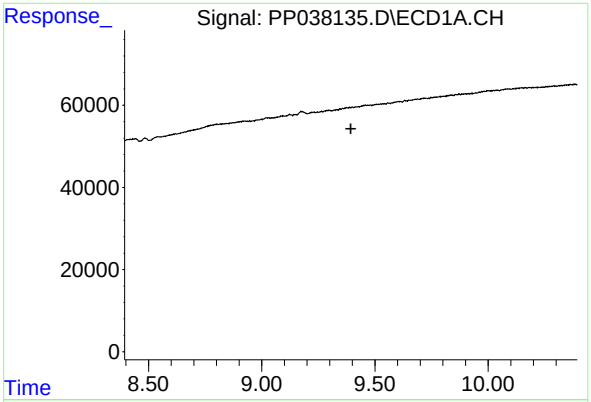
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

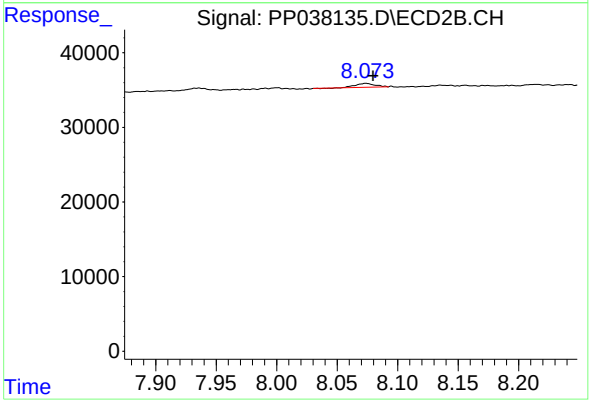
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 5846
Conc: 4.62 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 5846
Conc: 1.61 ng/ml