

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 18:12
 Operator : DD\AJ
 Sample : M3076-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:57:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.959	3.948	923413	552197	20.317	20.180
2)	SA Decachlor...	10.991	9.243	762038	425000	16.553	15.269
Target Compounds							
3)	L1 AR-1016-1	0.000	5.221f	0	7769	N.D.	7.518 #
4)	L1 AR-1016-2	0.000	5.221	0	7769	N.D.	5.426 #
5)	L1 AR-1016-3	0.000	5.407	0	10506	N.D.	13.447 #
7)	L1 AR-1016-5	0.000	5.684	0	22929	N.D.	29.693 #
8)	L2 AR-1221-1	5.210	0.000	43310	0	81.660	N.D. #
9)	L2 AR-1221-2	5.309	4.300	18209	9831	44.947	41.761
10)	L2 AR-1221-3	5.422f	0.000	15351	0	12.599	N.D. #
11)	L3 AR-1232-1	5.422f	0.000	15351	0	13.816	N.D. #
12)	L3 AR-1232-2	6.000	5.221	90974	7769	152.571	12.412 #
13)	L3 AR-1232-3	0.000	5.407	0	10506	N.D.	31.643 #
15)	L3 AR-1232-5	0.000	5.684	0	22929	N.D.	77.130 #
16)	L4 AR-1242-1	0.000	5.221f	0	7769	N.D.	10.308 #
17)	L4 AR-1242-2	0.000	5.221	0	7769	N.D.	7.550 #
18)	L4 AR-1242-3	0.000	5.407	0	10506	N.D.	18.450 #
20)	L4 AR-1242-5	7.262	0.000	20038	0	19.268	N.D. #
21)	L5 AR-1248-1	0.000	5.221f	0	7769	N.D.	12.311 #
24)	L5 AR-1248-4	7.219	5.684	19374	22929	10.250	22.530 #
25)	L5 AR-1248-5	7.262	0.000	20038	0	10.706	N.D. #
26)	L6 AR-1254-1	7.192	0.000	31577	0	17.577	N.D. #
27)	L6 AR-1254-2	7.422	0.000	20429	0	7.344	N.D. #
28)	L6 AR-1254-3	7.807	0.000	21807	0	7.073	N.D. #
32)	L7 AR-1260-2	8.235	0.000	7308	0	2.627	N.D. #

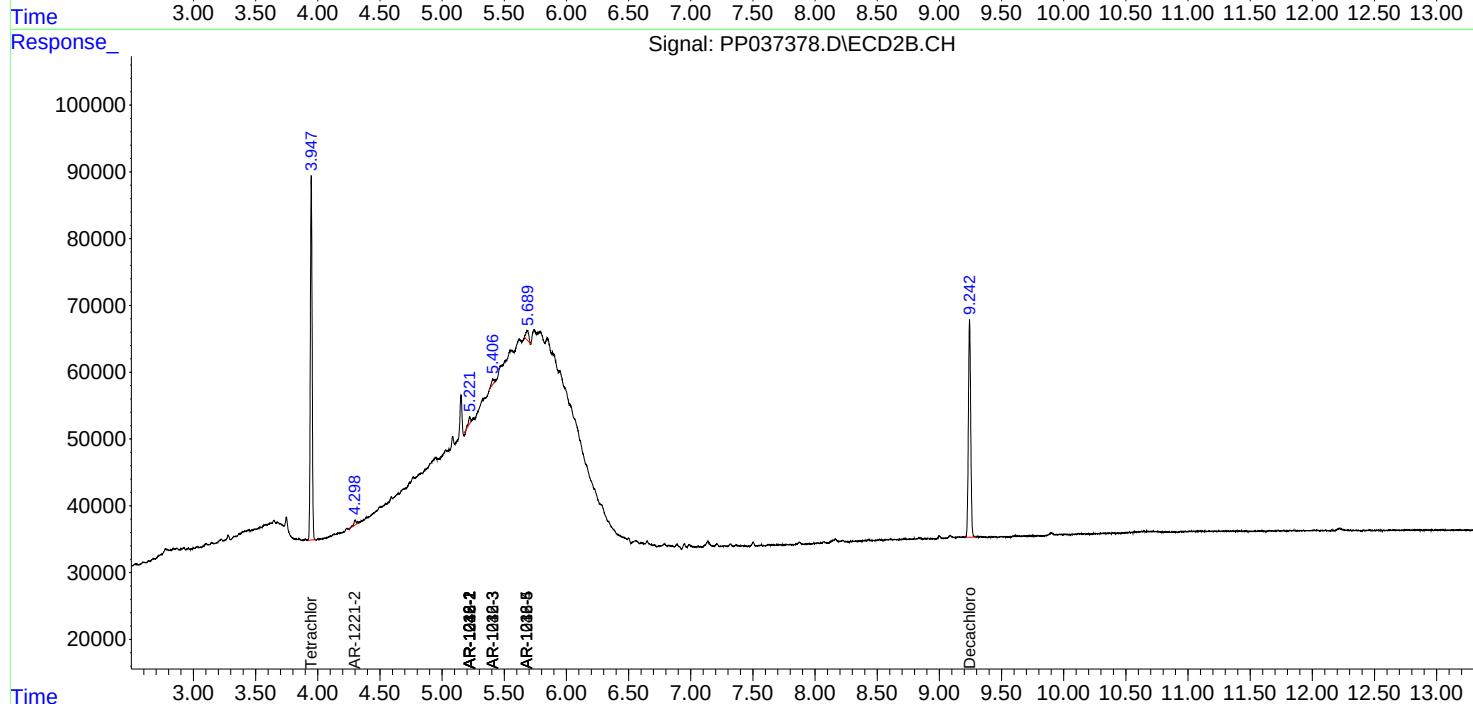
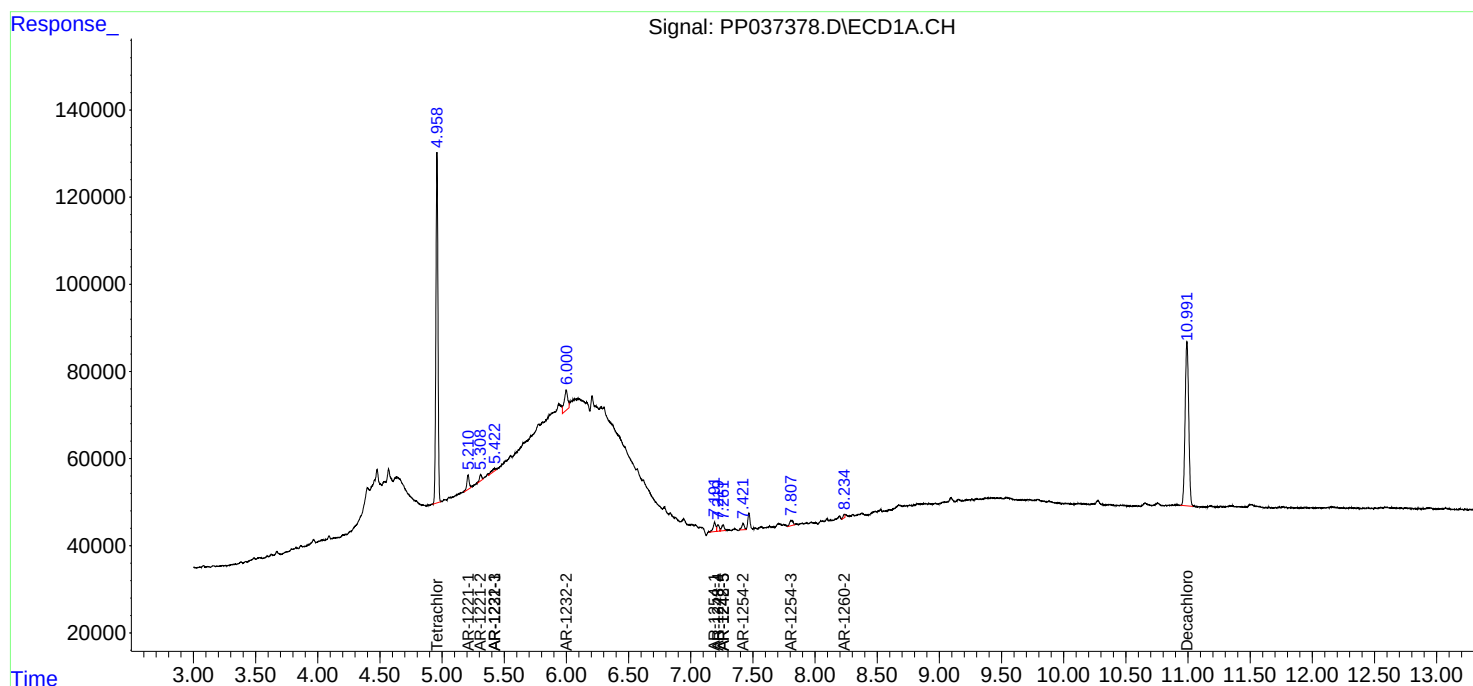
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

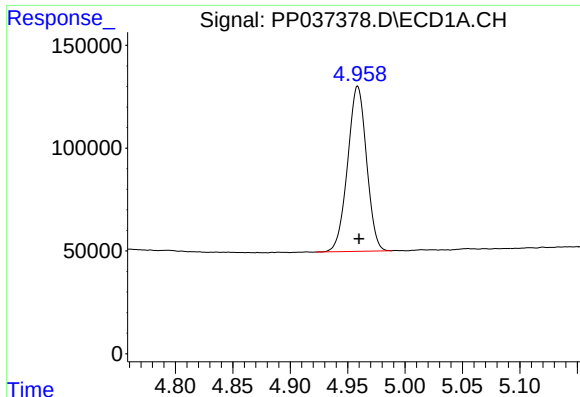
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 18:12
Operator : DD\AJ
Sample : M3076-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 05:57:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

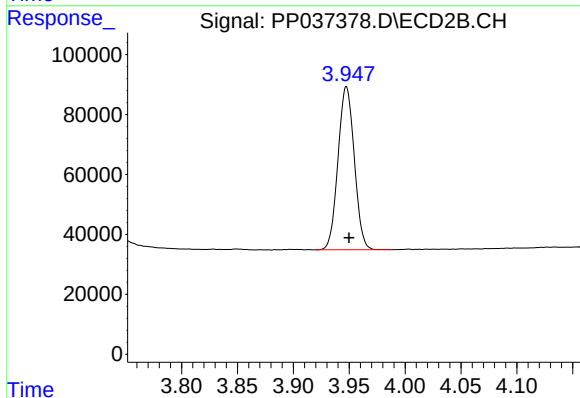




#1 Tetrachloro-m-xylene

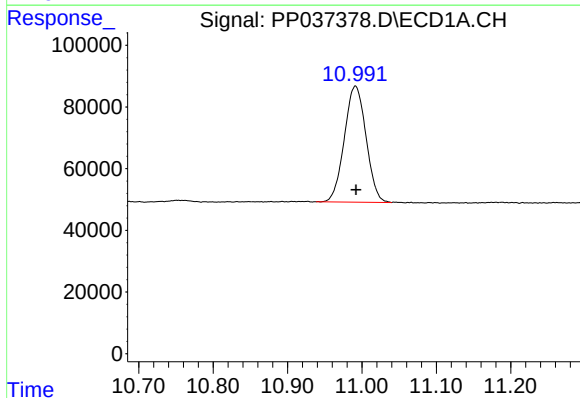
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 923413
Conc: 20.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



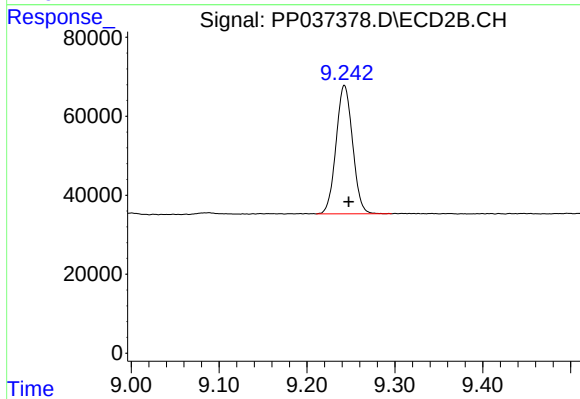
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 552197
Conc: 20.18 ng/ml



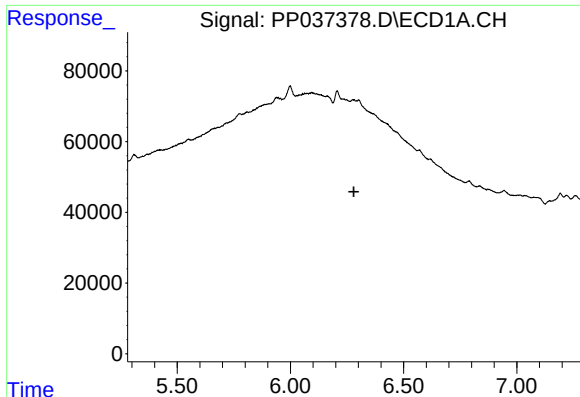
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: 0.000 min
Response: 762038
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

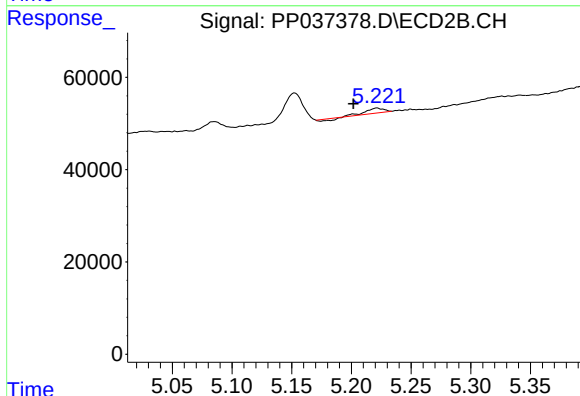
R.T.: 9.243 min
Delta R.T.: -0.005 min
Response: 425000
Conc: 15.27 ng/ml



#3 AR-1016-1

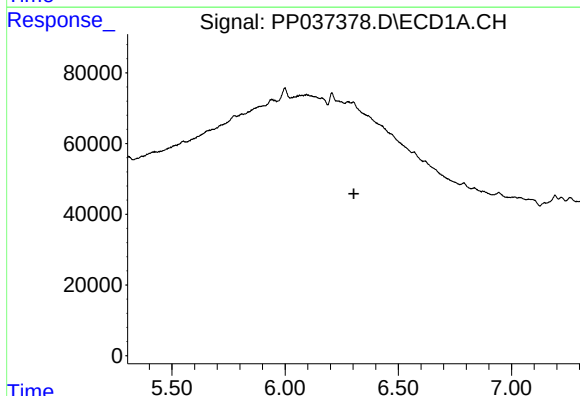
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



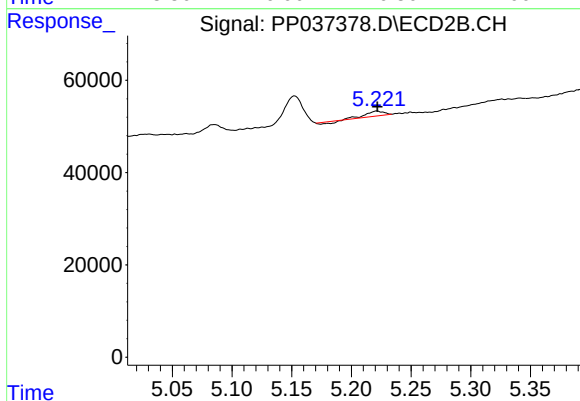
#3 AR-1016-1

R.T.: 5.221 min
Delta R.T.: 0.020 min
Response: 7769
Conc: 7.52 ng/ml



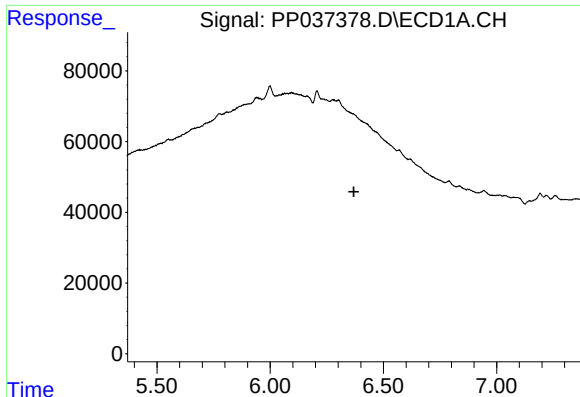
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#4 AR-1016-2

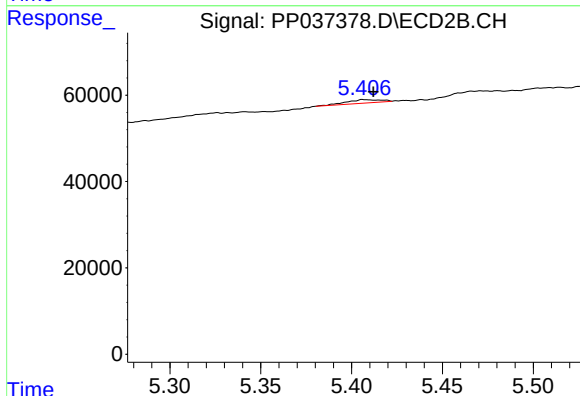
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 7769
Conc: 5.43 ng/ml



#5 AR-1016-3

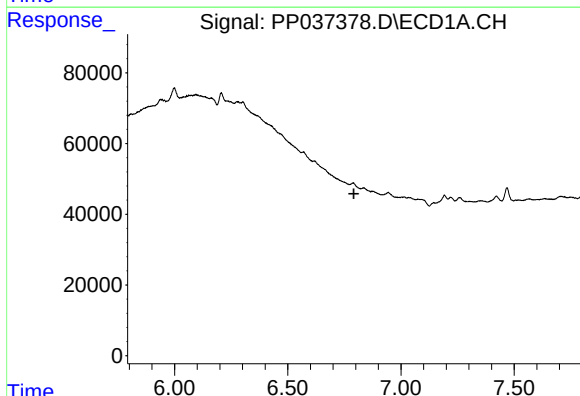
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



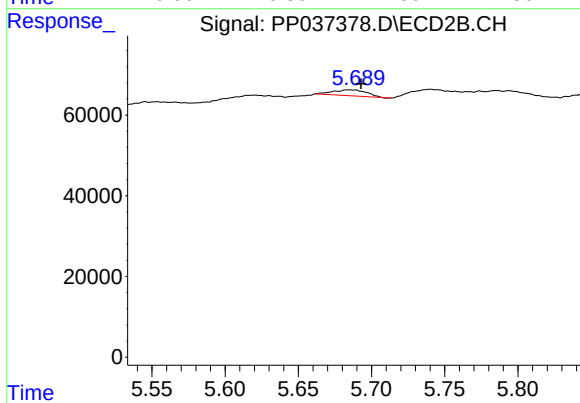
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 10506
Conc: 13.45 ng/ml



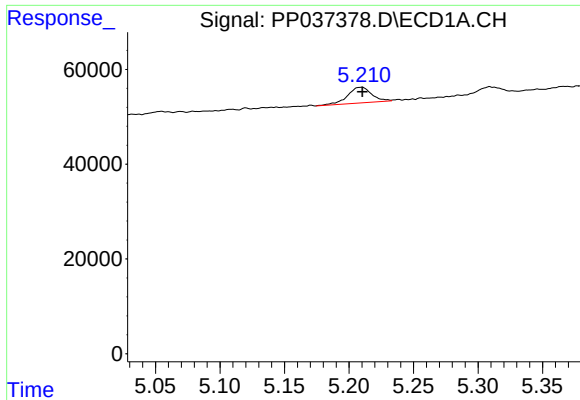
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#7 AR-1016-5

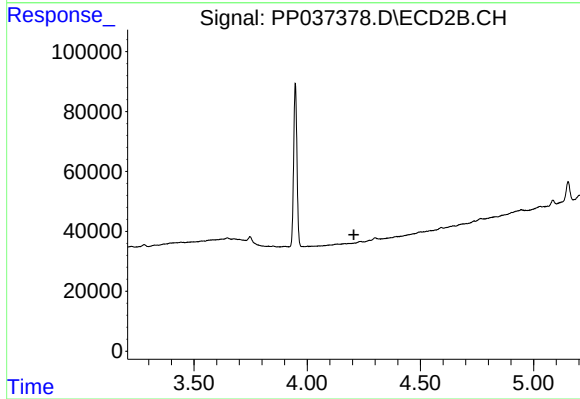
R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 22929
Conc: 29.69 ng/ml



#8 AR-1221-1

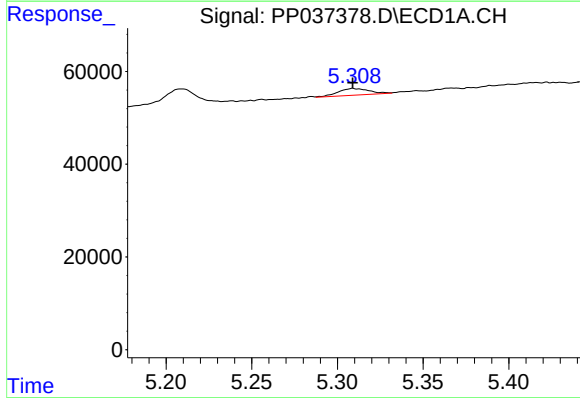
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 43310
Conc: 81.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



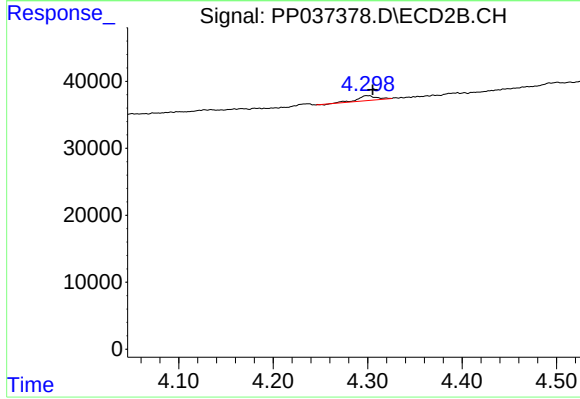
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



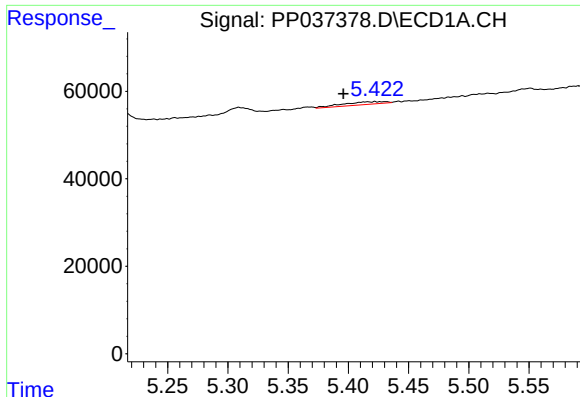
#9 AR-1221-2

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 18209
Conc: 44.95 ng/ml



#9 AR-1221-2

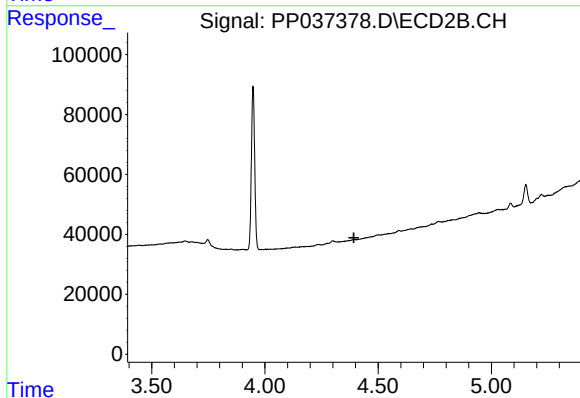
R.T.: 4.300 min
Delta R.T.: -0.006 min
Response: 9831
Conc: 41.76 ng/ml



#10 AR-1221-3

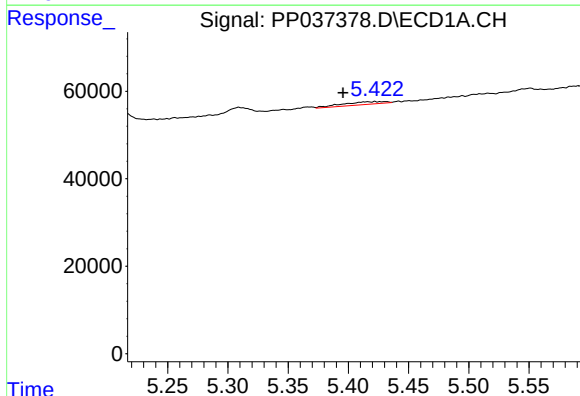
R.T.: 5.422 min
Delta R.T.: 0.026 min
Response: 15351
Conc: 12.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



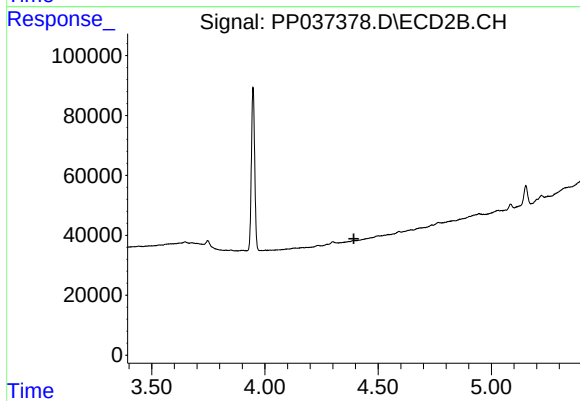
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



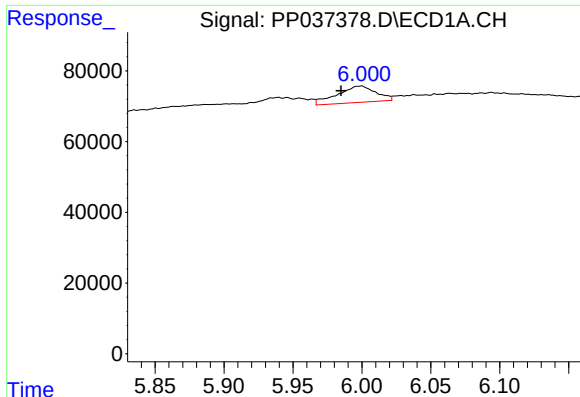
#11 AR-1232-1

R.T.: 5.422 min
Delta R.T.: 0.027 min
Response: 15351
Conc: 13.82 ng/ml



#11 AR-1232-1

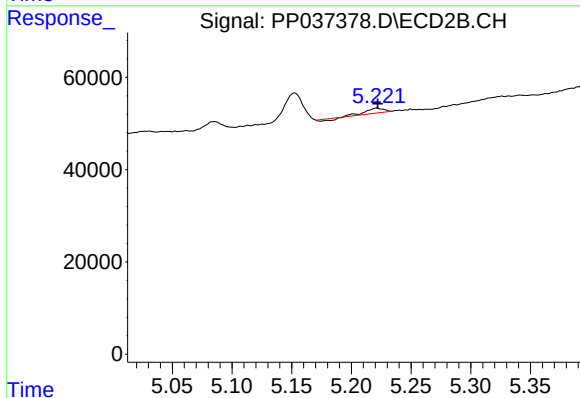
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#12 AR-1232-2

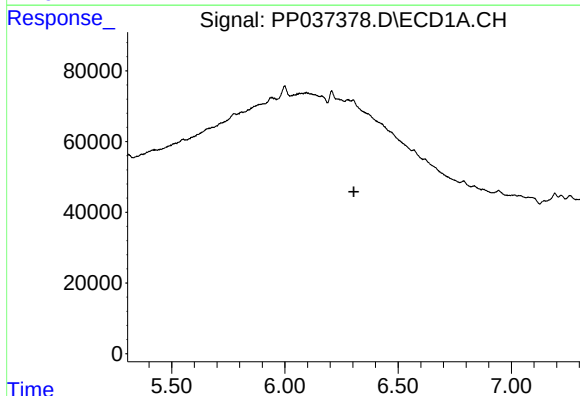
R.T.: 6.000 min
Delta R.T.: 0.015 min
Response: 90974
Conc: 152.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



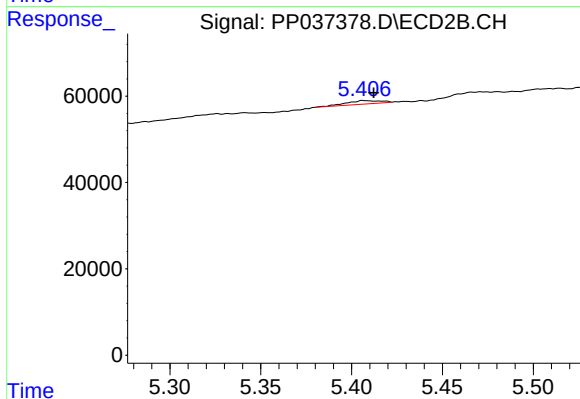
#12 AR-1232-2

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 7769
Conc: 12.41 ng/ml



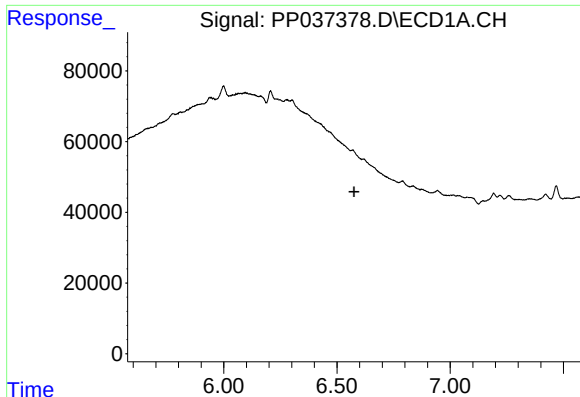
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



#13 AR-1232-3

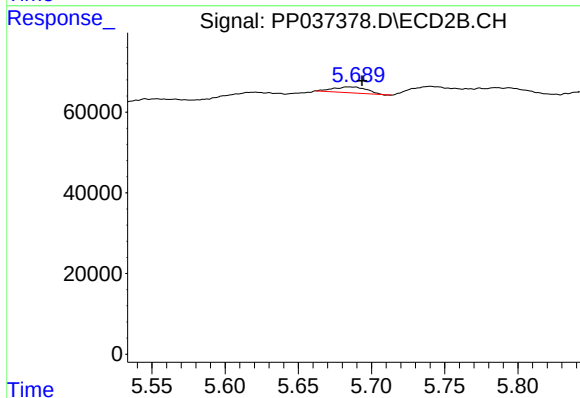
R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 10506
Conc: 31.64 ng/ml



#15 AR-1232-5

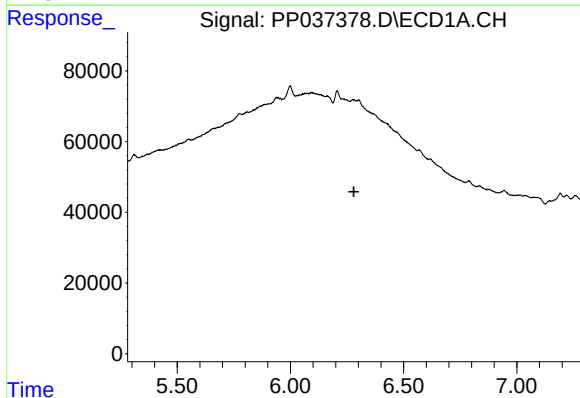
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



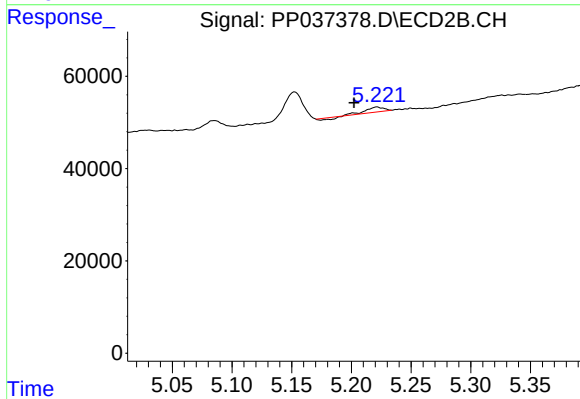
#15 AR-1232-5

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 22929
Conc: 77.13 ng/ml



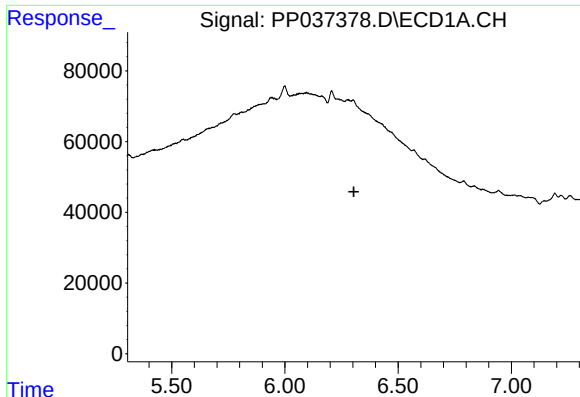
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#16 AR-1242-1

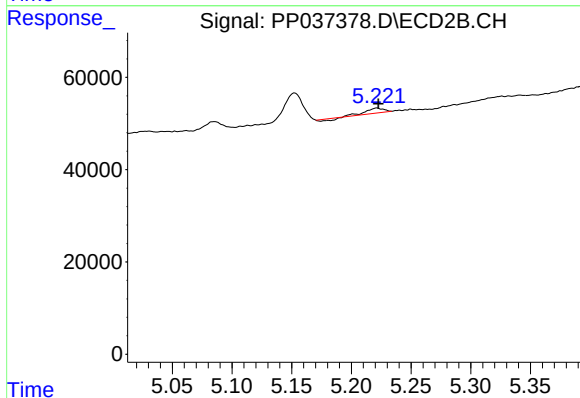
R.T.: 5.221 min
Delta R.T.: 0.019 min
Response: 7769
Conc: 10.31 ng/ml



#17 AR-1242-2

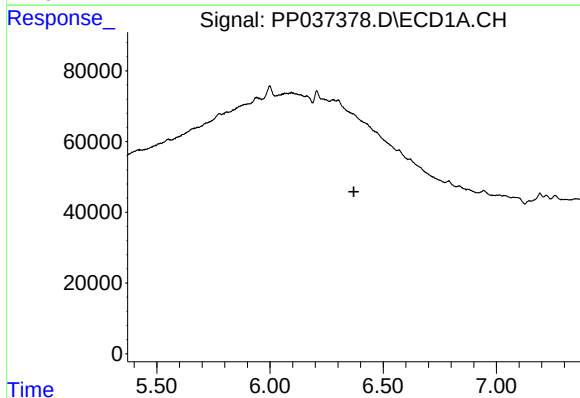
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



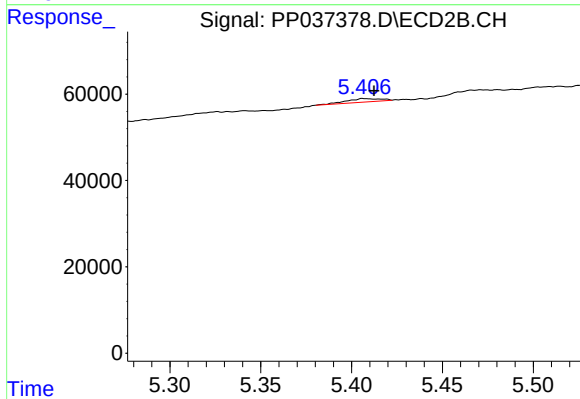
#17 AR-1242-2

R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 7769
Conc: 7.55 ng/ml



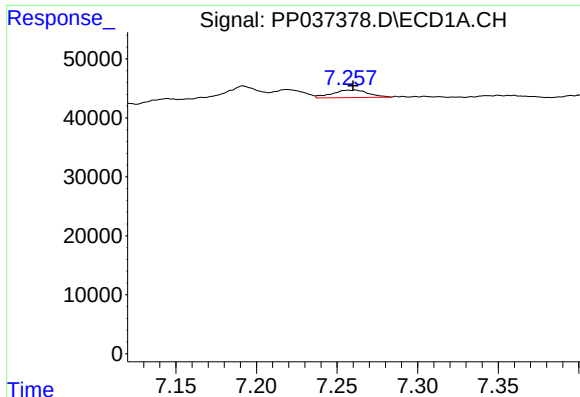
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#18 AR-1242-3

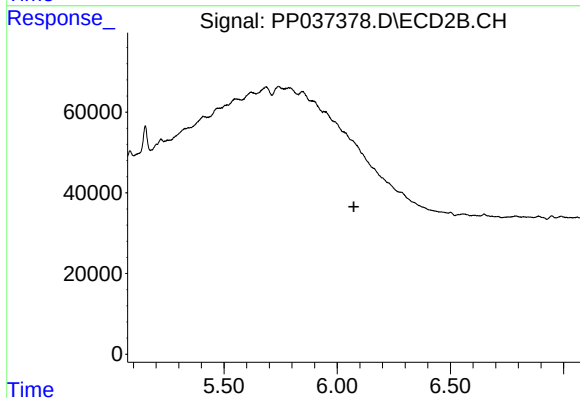
R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 10506
Conc: 18.45 ng/ml



#20 AR-1242-5

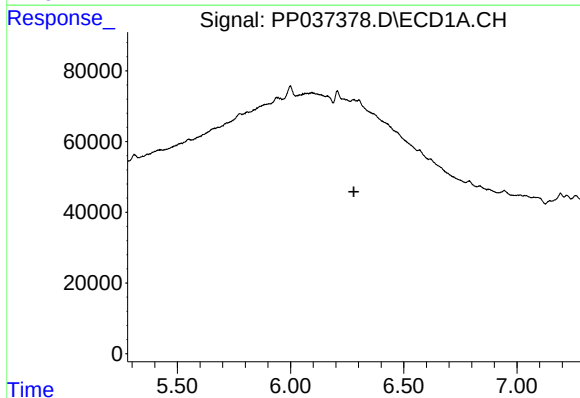
R.T.: 7.262 min
Delta R.T.: 0.002 min
Response: 20038
Conc: 19.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



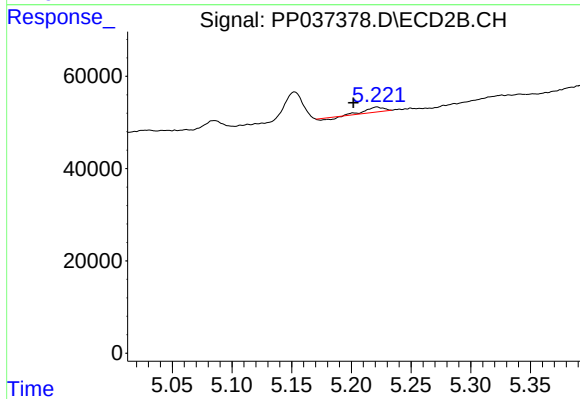
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



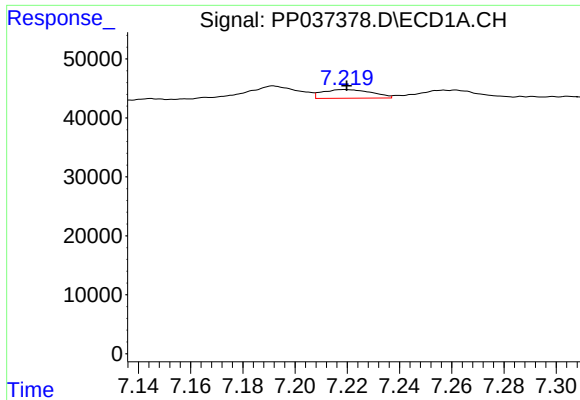
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#21 AR-1248-1

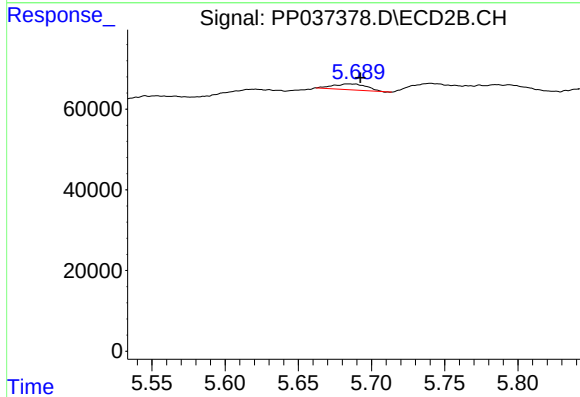
R.T.: 5.221 min
Delta R.T.: 0.020 min
Response: 7769
Conc: 12.31 ng/ml



#24 AR-1248-4

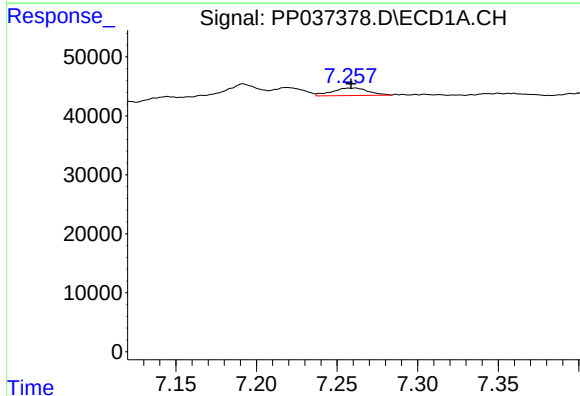
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 19374
Conc: 10.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



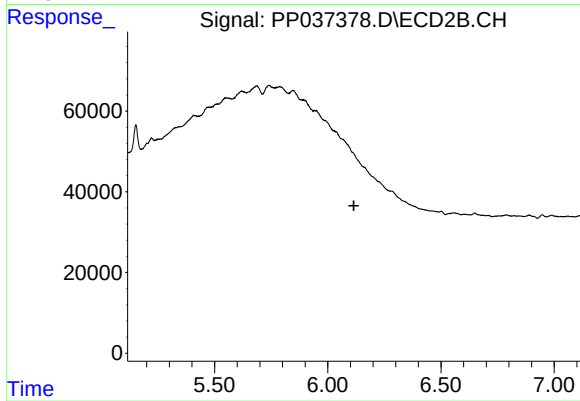
#24 AR-1248-4

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 22929
Conc: 22.53 ng/ml



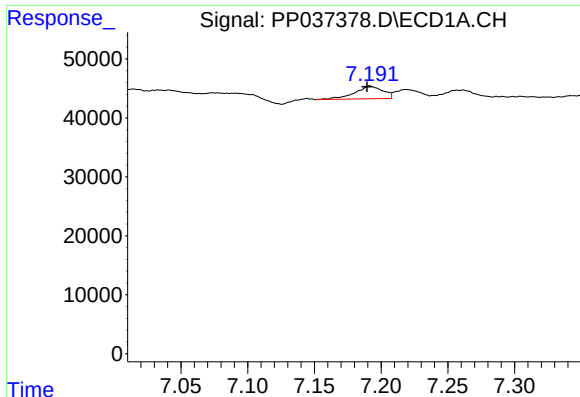
#25 AR-1248-5

R.T.: 7.262 min
Delta R.T.: 0.003 min
Response: 20038
Conc: 10.71 ng/ml



#25 AR-1248-5

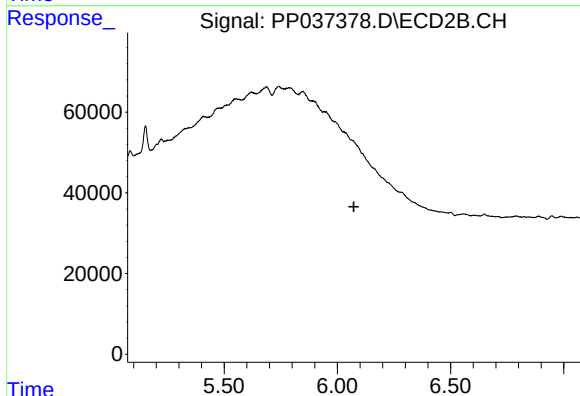
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

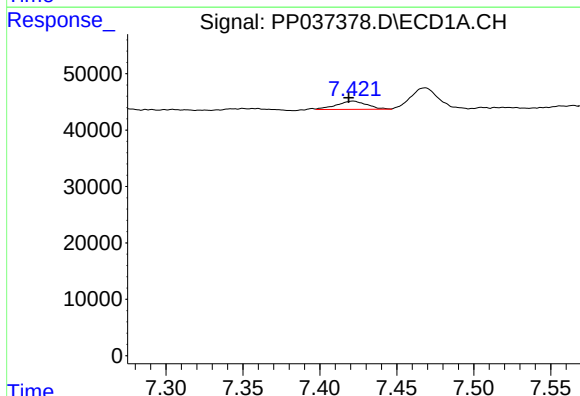
R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 31577
Conc: 17.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



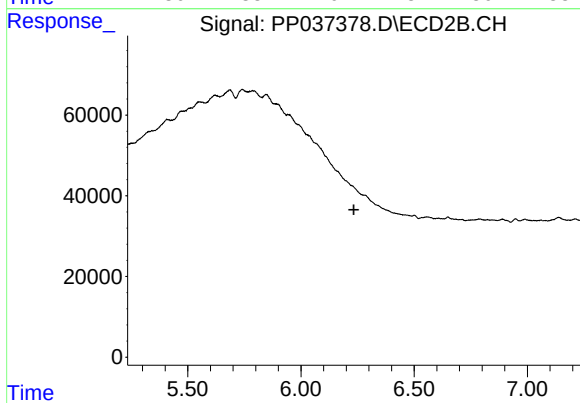
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



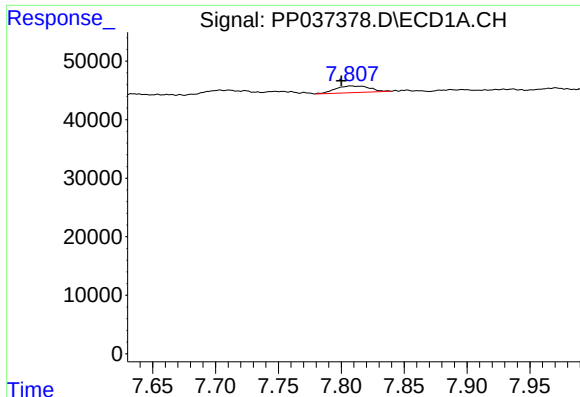
#27 AR-1254-2

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 20429
Conc: 7.34 ng/ml



#27 AR-1254-2

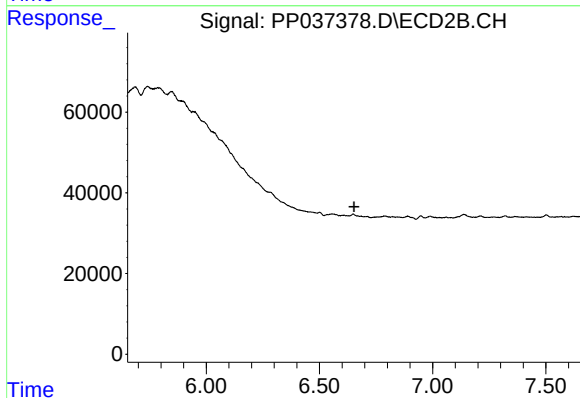
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

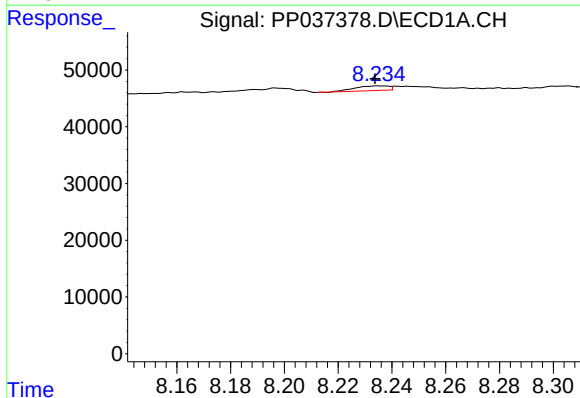
R.T.: 7.807 min
Delta R.T.: 0.007 min
Response: 21807
Conc: 7.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



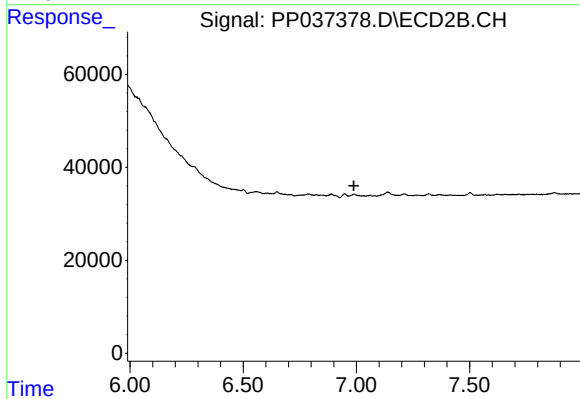
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 7308
Conc: 2.63 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.