

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
 Data File : PP037401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 1:15
 Operator : DD\AJ
 Sample : M3074-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 06:13:48 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...	4.957	3.947	966439	611278	21.264	22.339
2)	SA Decachlor...	10.988	9.241	847915	442799	18.419	15.908
Target Compounds							
3)	L1 AR-1016-1	0.000	5.223f	0	11970	N.D.	11.583 #
4)	L1 AR-1016-2	0.000	5.223	0	11970	N.D.	8.360 #
6)	L1 AR-1016-4	0.000	5.462	0	2157	N.D.	3.574 #
8)	L2 AR-1221-1	5.208	0.000	47228	0	89.048	N.D. #
9)	L2 AR-1221-2	5.311	4.299	14136	10052	34.892	42.699
10)	L2 AR-1221-3	5.412f	0.000	7071	0	5.803	N.D. #
11)	L3 AR-1232-1	5.412f	0.000	7071	0	6.364	N.D. #
12)	L3 AR-1232-2	5.987	5.223	9948	11970	16.683	19.124
16)	L4 AR-1242-1	0.000	5.223f	0	11970	N.D.	15.882 #
17)	L4 AR-1242-2	0.000	5.223	0	11970	N.D.	11.633 #
21)	L5 AR-1248-1	0.000	5.223f	0	11970	N.D.	18.968 #
22)	L5 AR-1248-2	0.000	5.462	0	2157	N.D.	2.630 #
24)	L5 AR-1248-4	7.223	0.000	6385	0	3.378	N.D. #
26)	L6 AR-1254-1	7.195	0.000	13160	0	7.325	N.D. #
27)	L6 AR-1254-2	7.430	0.000	19769	0	7.107	N.D. #
28)	L6 AR-1254-3	7.803	0.000	23415	0	7.595	N.D. #
30)	L6 AR-1254-5	8.550f	7.319	136720	22224	54.636	11.855 #
32)	L7 AR-1260-2	8.228	0.000	43993	0	15.815	N.D. #
33)	L7 AR-1260-3	8.595	0.000	13855	0	6.855	N.D. #
34)	L7 AR-1260-4	8.823	0.000	124459	0	50.597	N.D. #
35)	L7 AR-1260-5	9.153	0.000	98794	0	21.410	N.D. #
36)	L8 AR-1262-1	8.595	7.319	13855	22224	4.757	21.402 #
37)	L8 AR-1262-2	9.153	0.000	98794	0	18.812	N.D. #
45)	L9 AR-1268-5	10.671f	0.000	15660	0	0.989	N.D. #

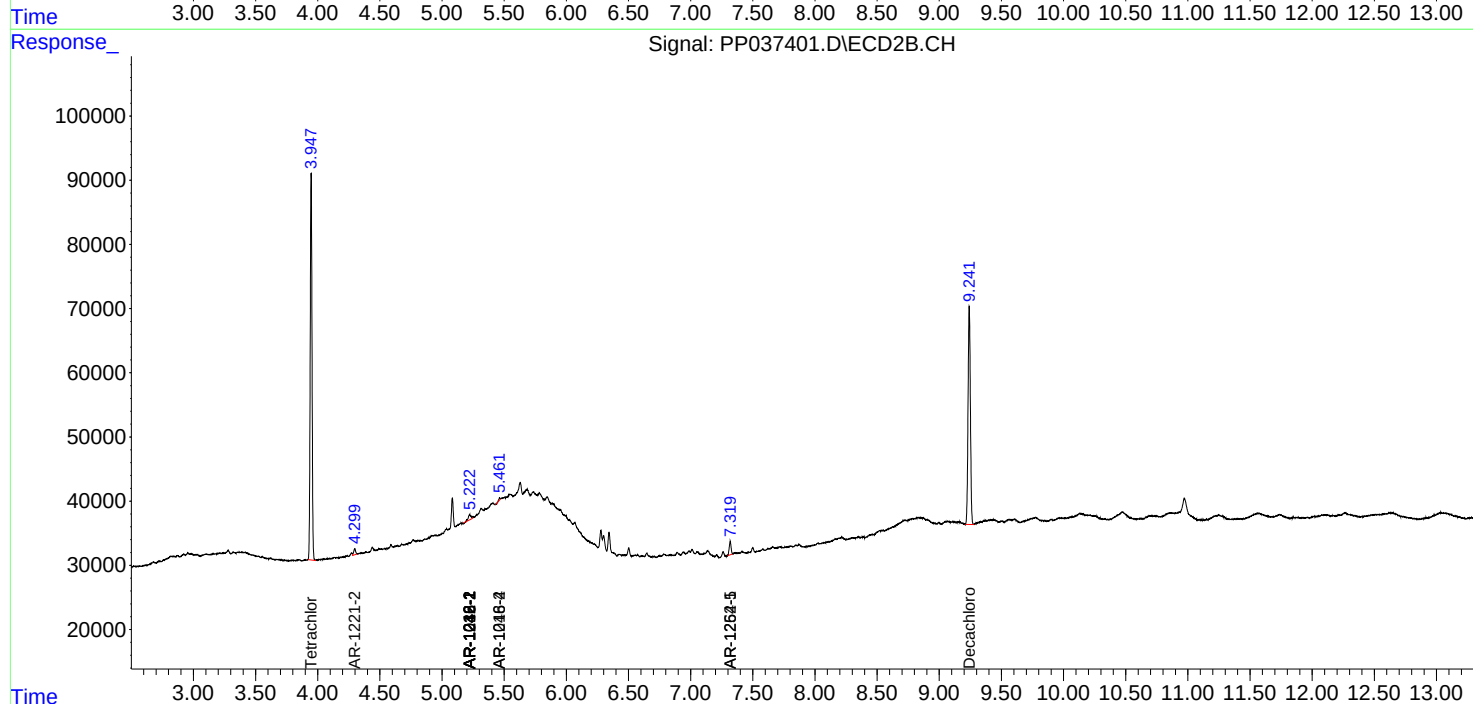
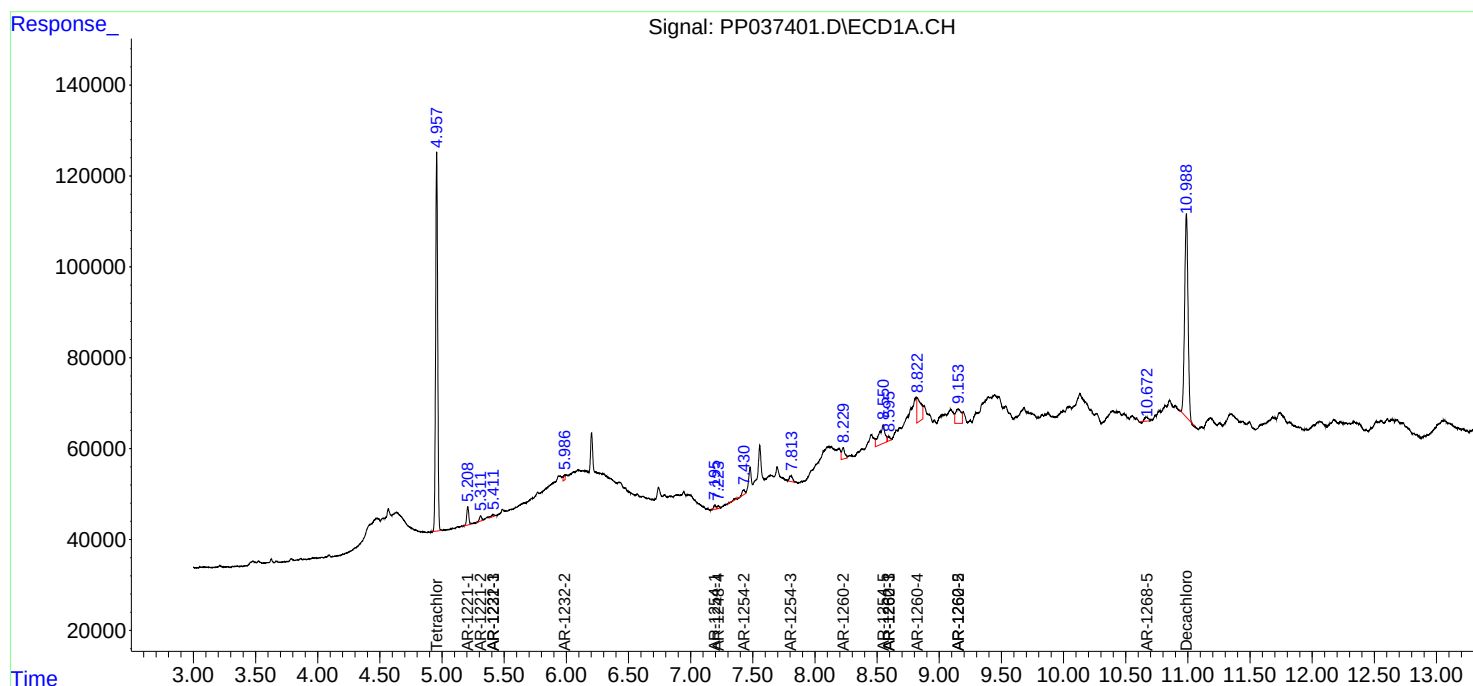
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

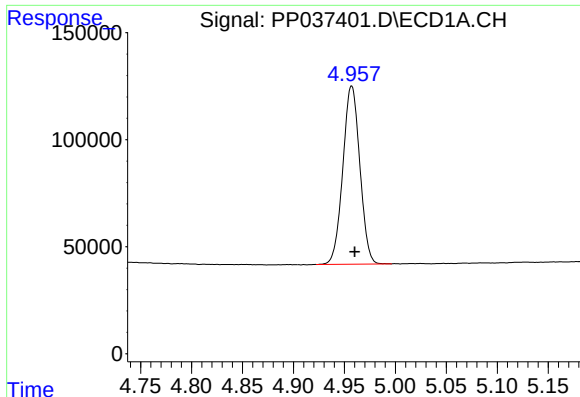
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 1:15
Operator : DD\AJ
Sample : M3074-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 06:13:48 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

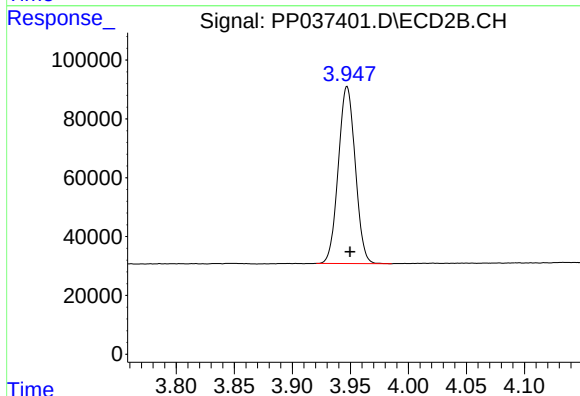




#1 Tetrachloro-m-xylene

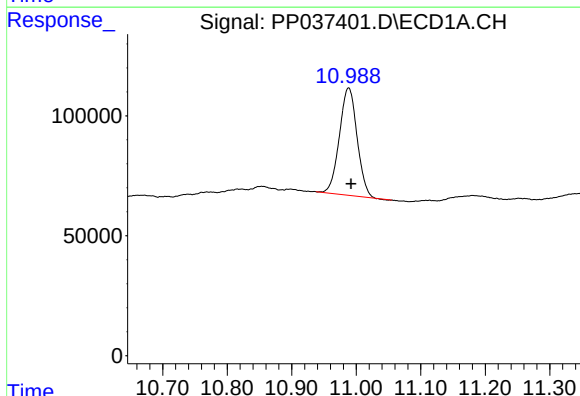
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 966439
Conc: 21.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



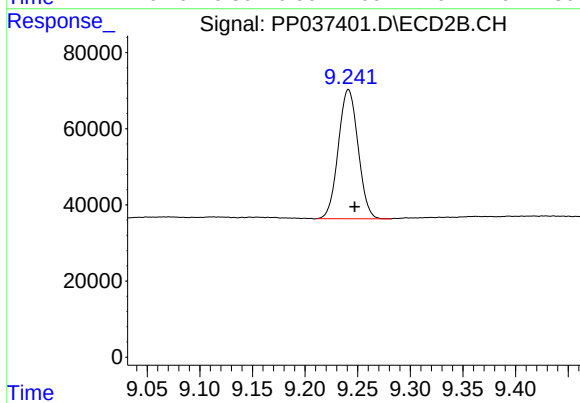
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 611278
Conc: 22.34 ng/ml



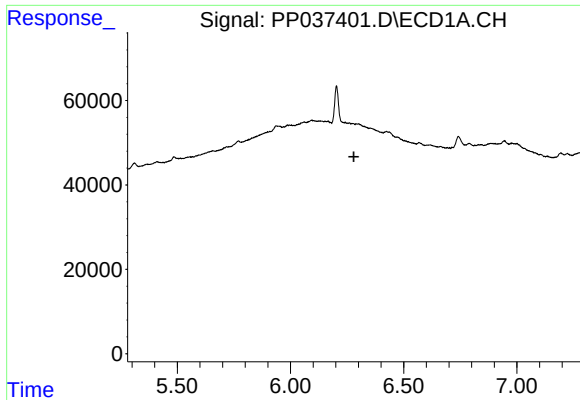
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.004 min
Response: 847915
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

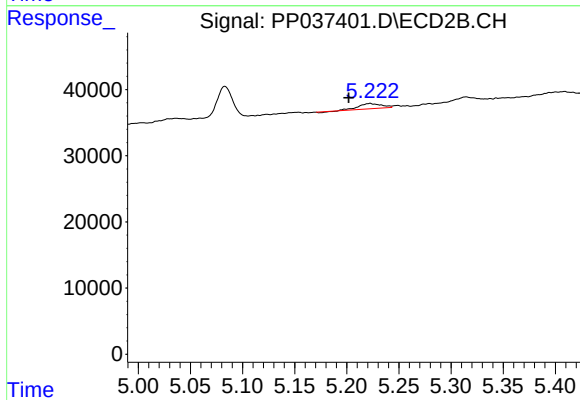
R.T.: 9.241 min
Delta R.T.: -0.006 min
Response: 442799
Conc: 15.91 ng/ml



#3 AR-1016-1

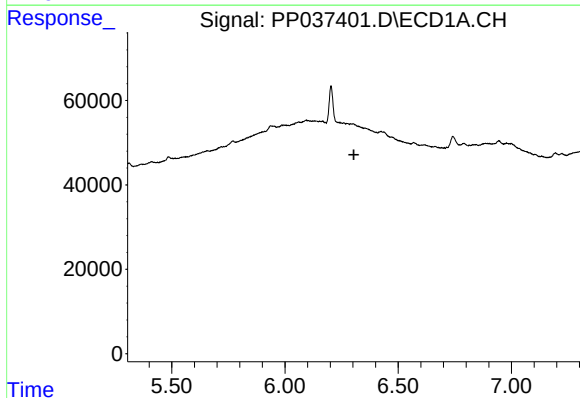
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



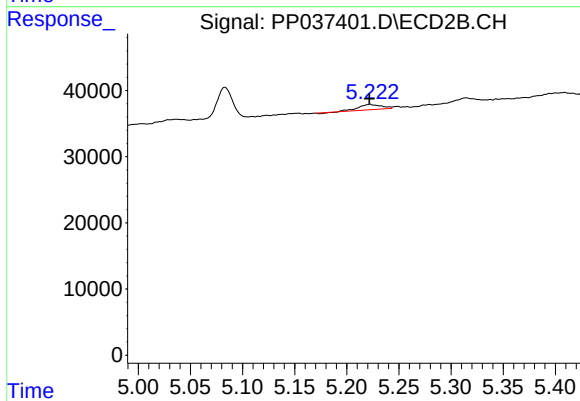
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: 0.021 min
Response: 11970
Conc: 11.58 ng/ml



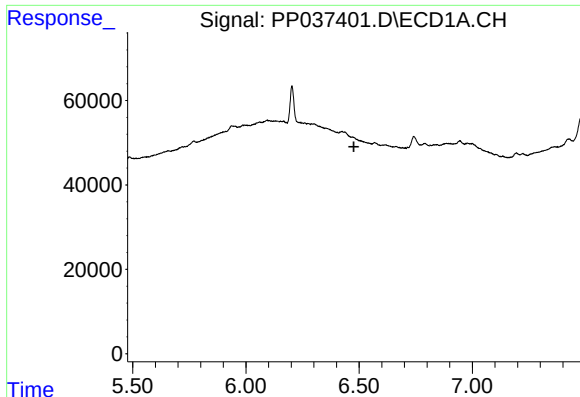
#4 AR-1016-2

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



#4 AR-1016-2

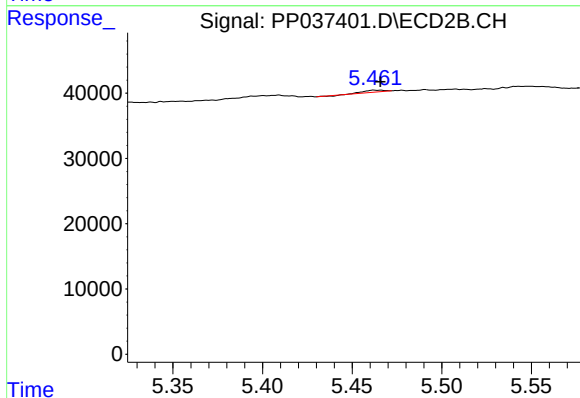
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 11970
Conc: 8.36 ng/ml



#6 AR-1016-4

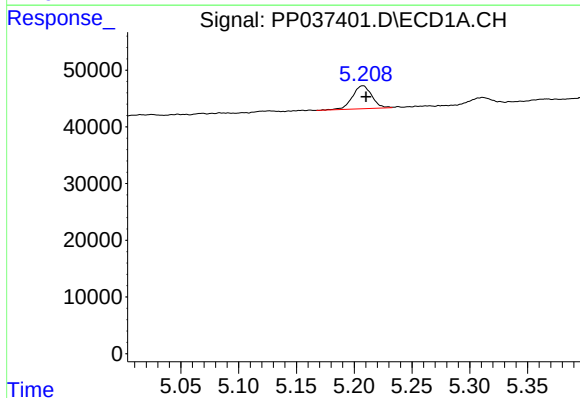
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



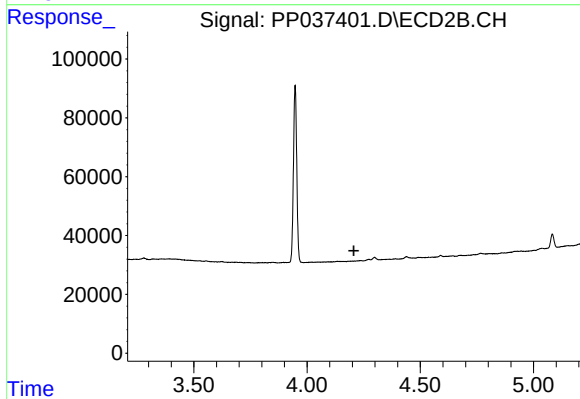
#6 AR-1016-4

R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 2157
Conc: 3.57 ng/ml



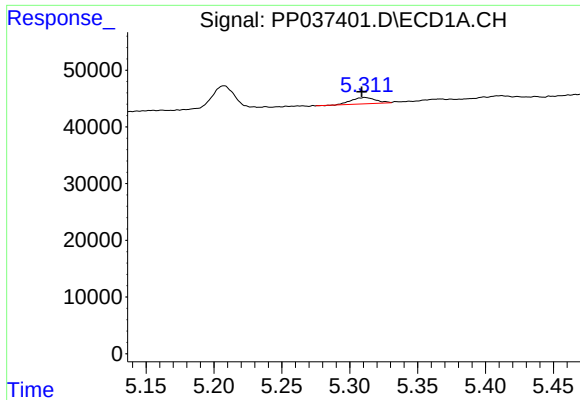
#8 AR-1221-1

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 47228
Conc: 89.05 ng/ml



#8 AR-1221-1

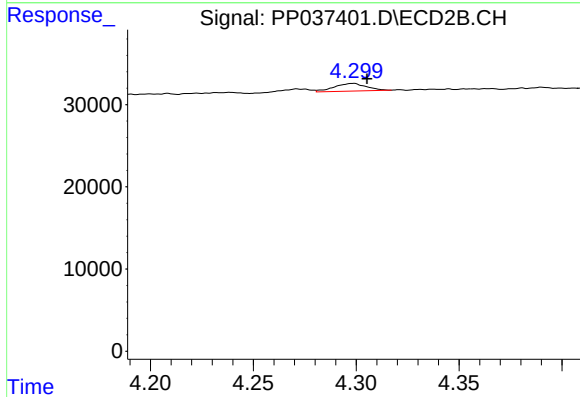
R.T.: 0.000 min
Exp R.T.: 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

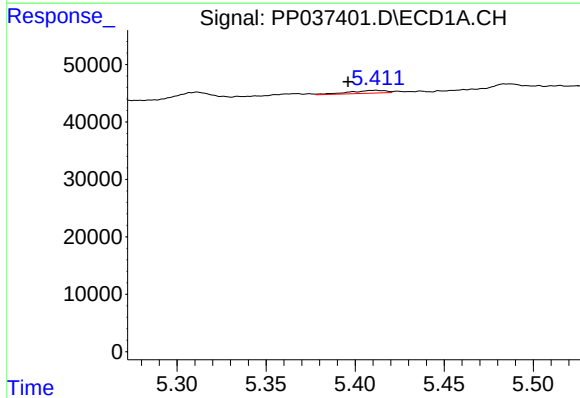
R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 14136
Conc: 34.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



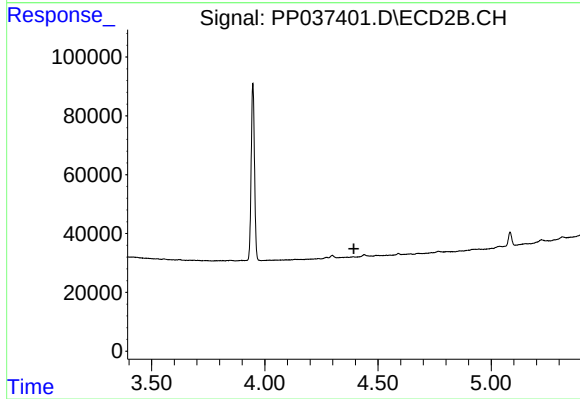
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: -0.006 min
Response: 10052
Conc: 42.70 ng/ml



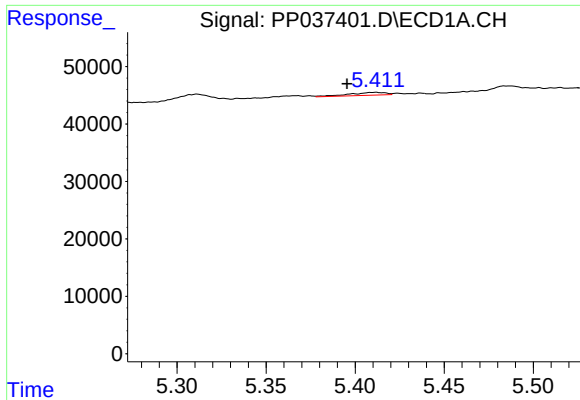
#10 AR-1221-3

R.T.: 5.412 min
Delta R.T.: 0.016 min
Response: 7071
Conc: 5.80 ng/ml



#10 AR-1221-3

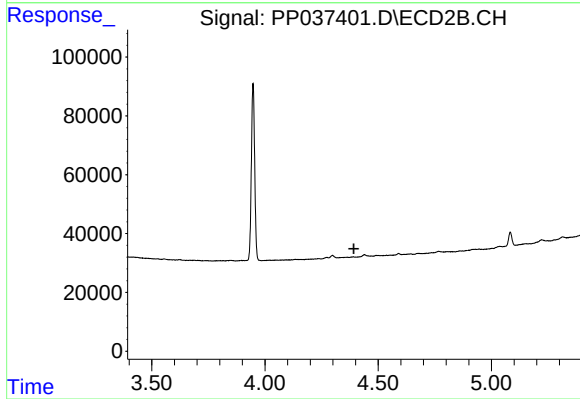
R.T.: 0.000 min
Exp R.T.: 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

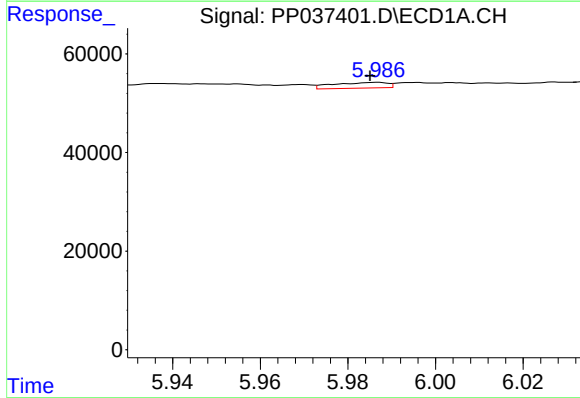
R.T.: 5.412 min
Delta R.T.: 0.016 min
Response: 7071
Conc: 6.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



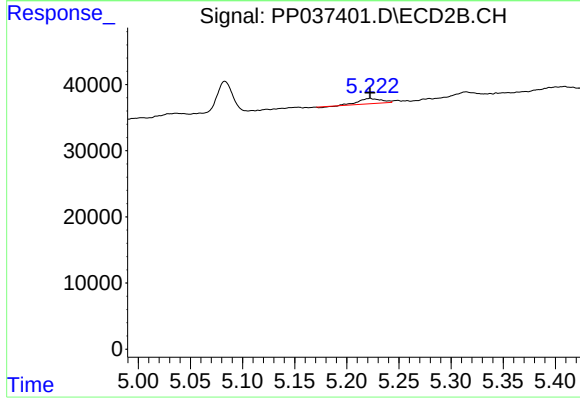
#11 AR-1232-1

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



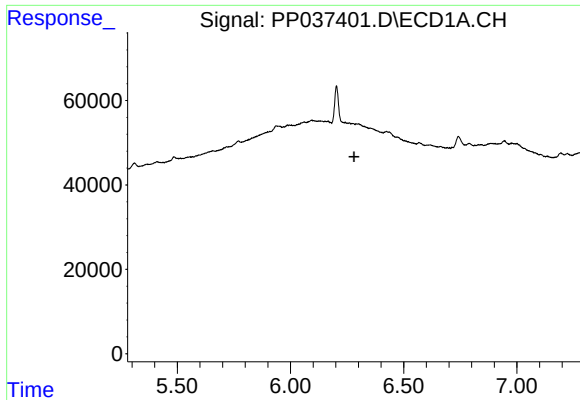
#12 AR-1232-2

R.T.: 5.987 min
Delta R.T.: 0.002 min
Response: 9948
Conc: 16.68 ng/ml



#12 AR-1232-2

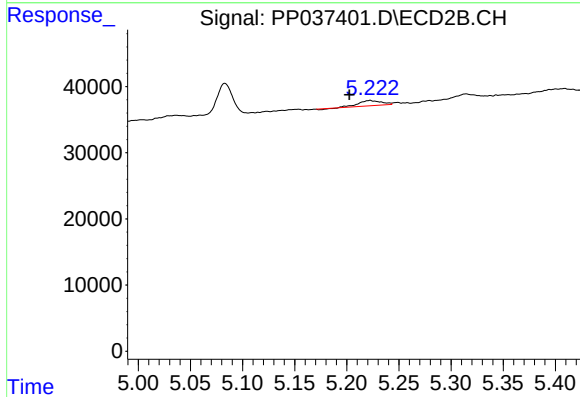
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 11970
Conc: 19.12 ng/ml



#16 AR-1242-1

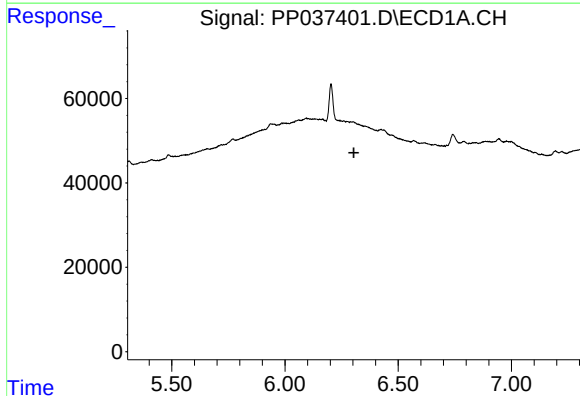
R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



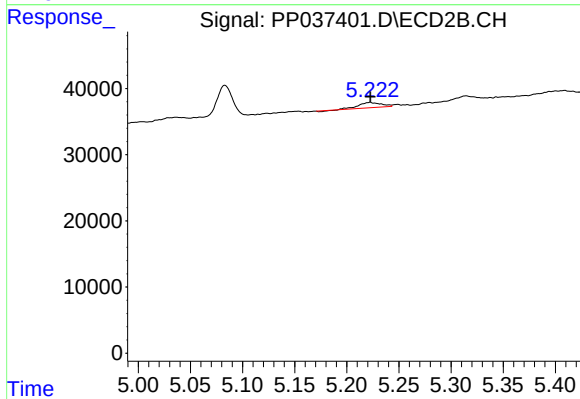
#16 AR-1242-1

R.T.: 5.223 min
Delta R.T.: 0.020 min
Response: 11970
Conc: 15.88 ng/ml



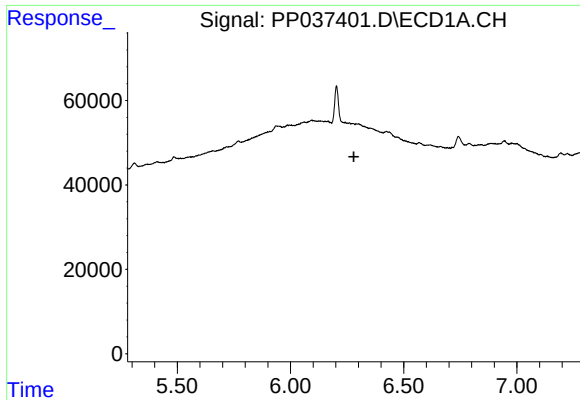
#17 AR-1242-2

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



#17 AR-1242-2

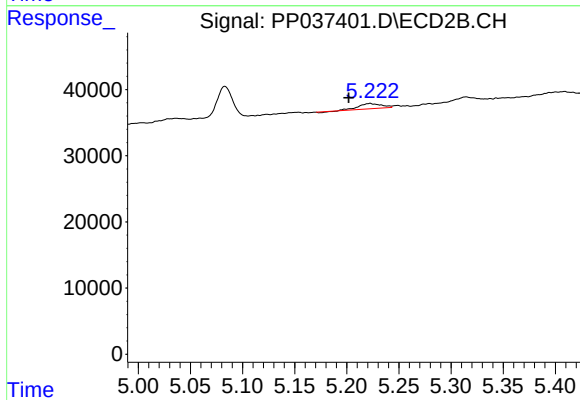
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 11970
Conc: 11.63 ng/ml



#21 AR-1248-1

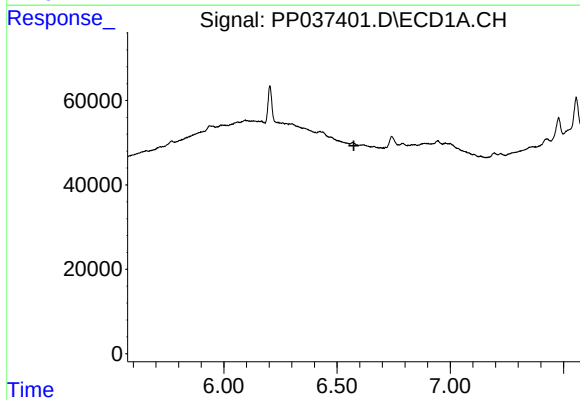
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



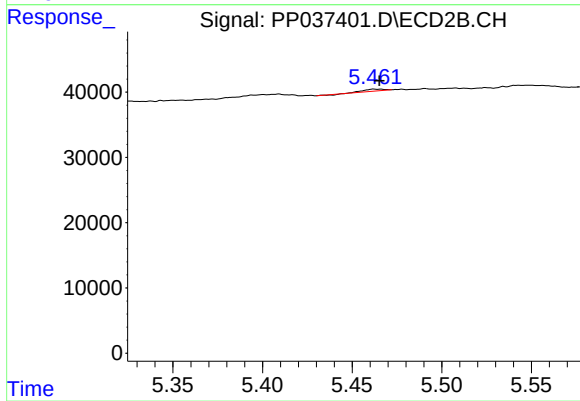
#21 AR-1248-1

R.T.: 5.223 min
Delta R.T.: 0.021 min
Response: 11970
Conc: 18.97 ng/ml



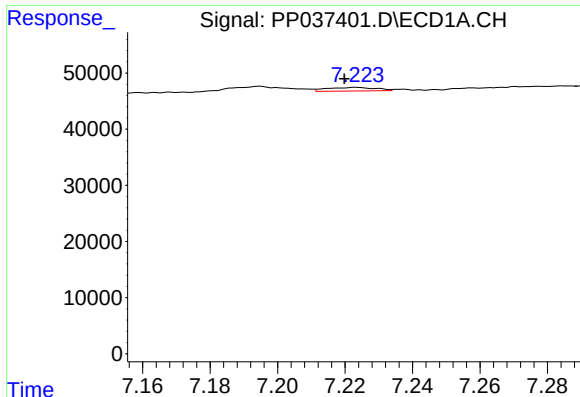
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#22 AR-1248-2

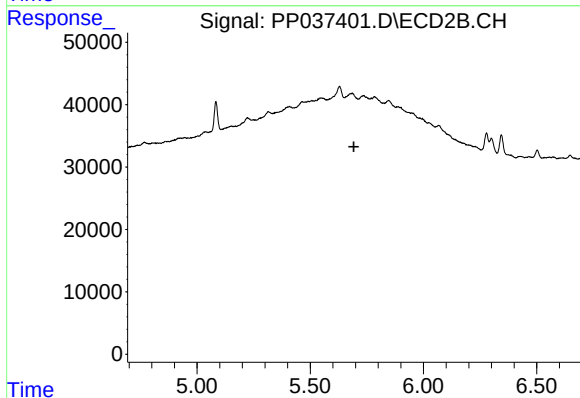
R.T.: 5.462 min
Delta R.T.: -0.003 min
Response: 2157
Conc: 2.63 ng/ml



#24 AR-1248-4

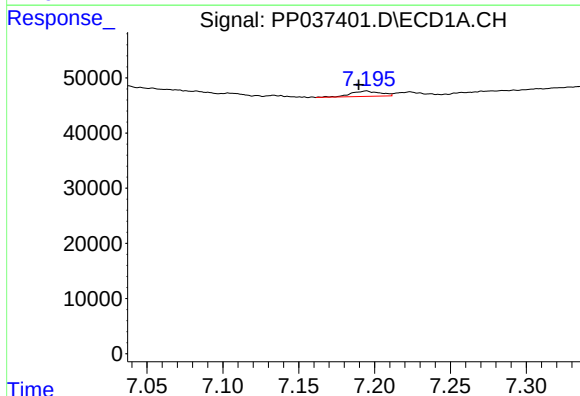
R.T.: 7.223 min
Delta R.T.: 0.004 min
Response: 6385
Conc: 3.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



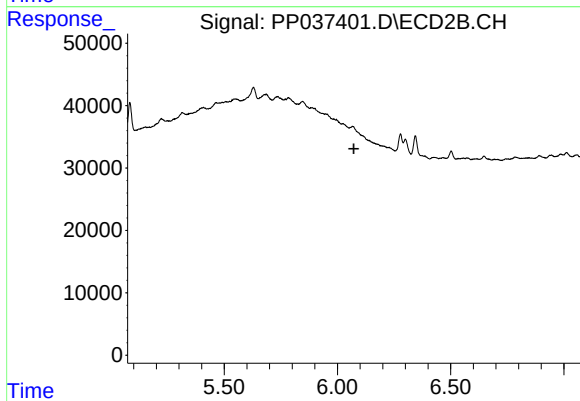
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



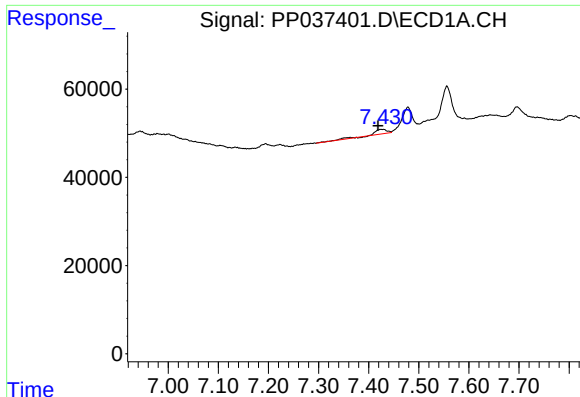
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 13160
Conc: 7.33 ng/ml



#26 AR-1254-1

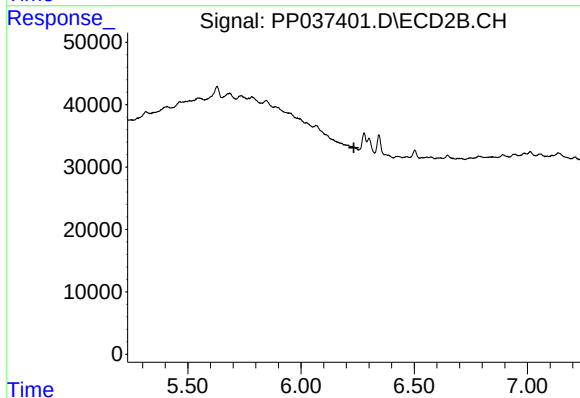
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

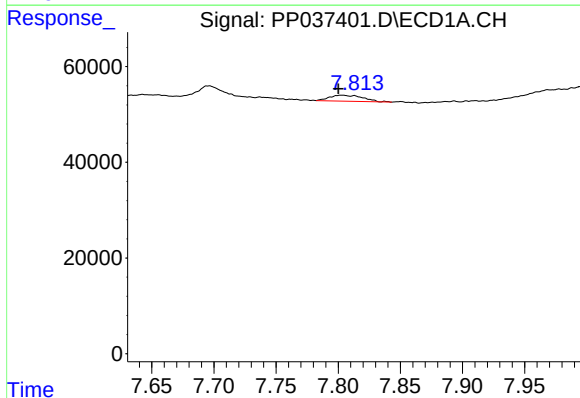
R.T.: 7.430 min
Delta R.T.: 0.011 min
Response: 19769
Conc: 7.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



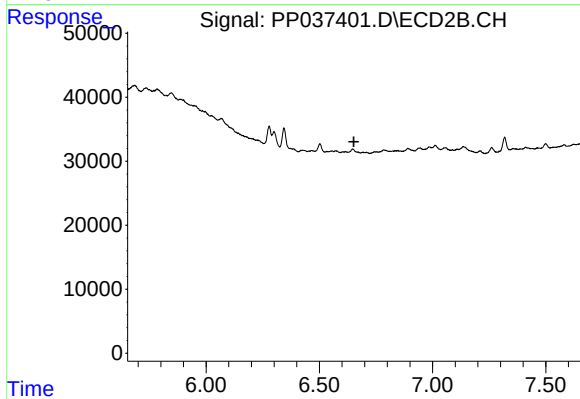
#27 AR-1254-2

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



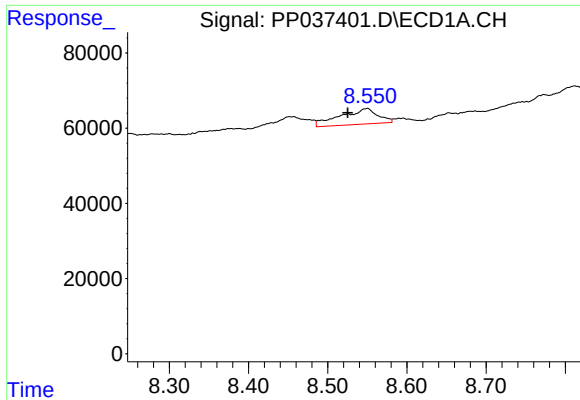
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: 0.003 min
Response: 23415
Conc: 7.59 ng/ml



#28 AR-1254-3

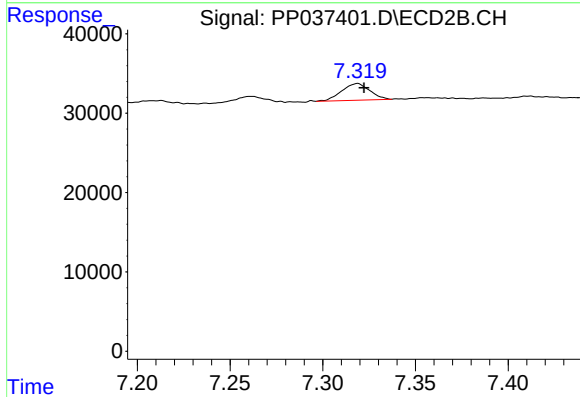
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

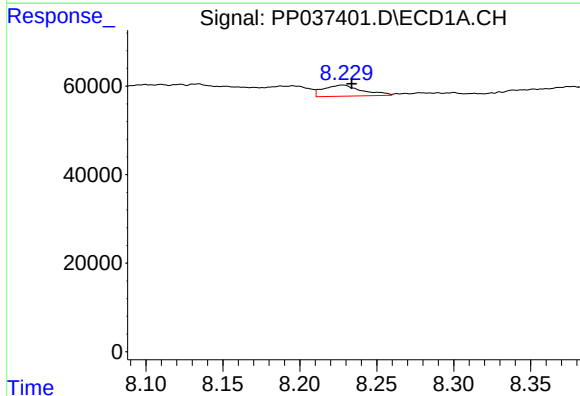
R.T.: 8.550 min
Delta R.T.: 0.025 min
Response: 136720
Conc: 54.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



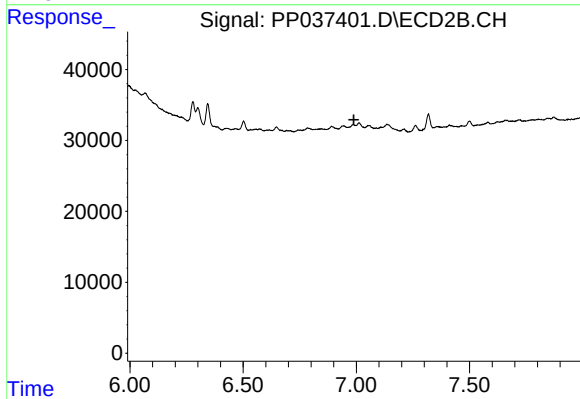
#30 AR-1254-5

R.T.: 7.319 min
Delta R.T.: -0.003 min
Response: 22224
Conc: 11.85 ng/ml



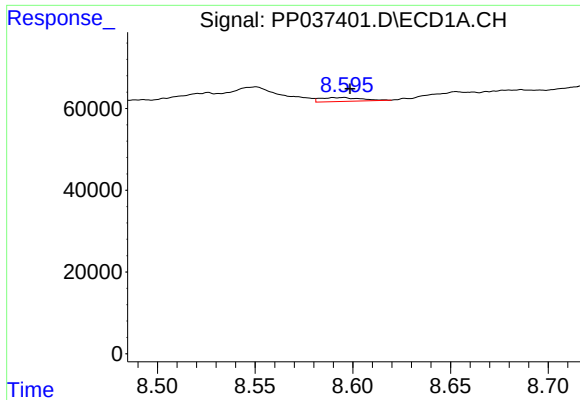
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 43993
Conc: 15.81 ng/ml



#32 AR-1260-2

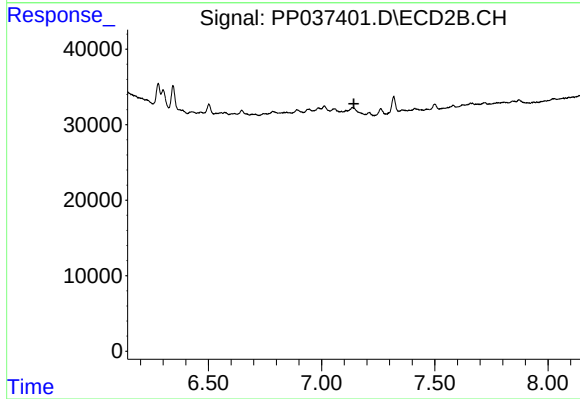
R.T.: 0.000 min
Exp R.T.: 6.989 min
Response: 0
Conc: N.D.



#33 AR-1260-3

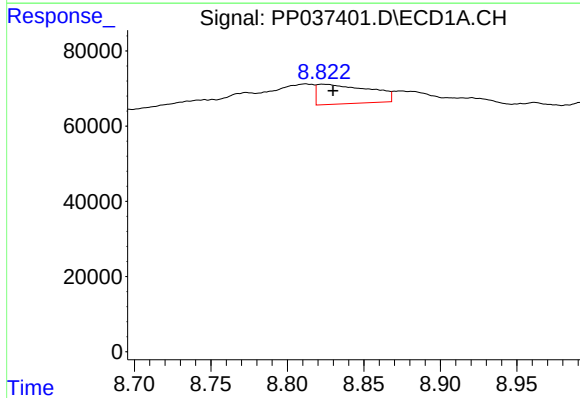
R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 13855
Conc: 6.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



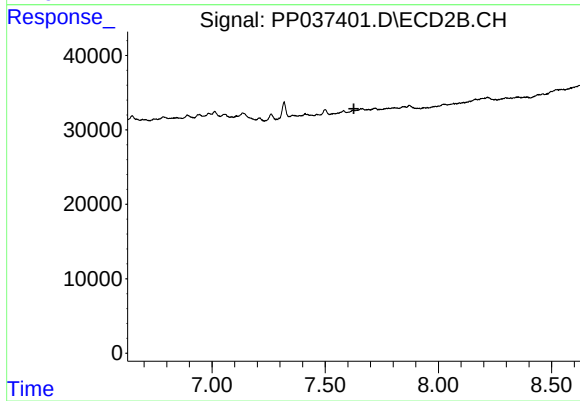
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



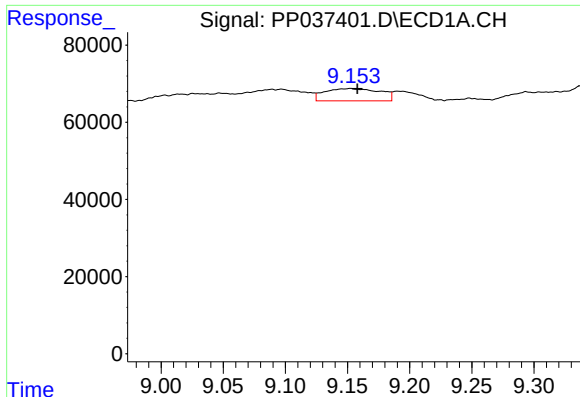
#34 AR-1260-4

R.T.: 8.823 min
Delta R.T.: -0.006 min
Response: 124459
Conc: 50.60 ng/ml



#34 AR-1260-4

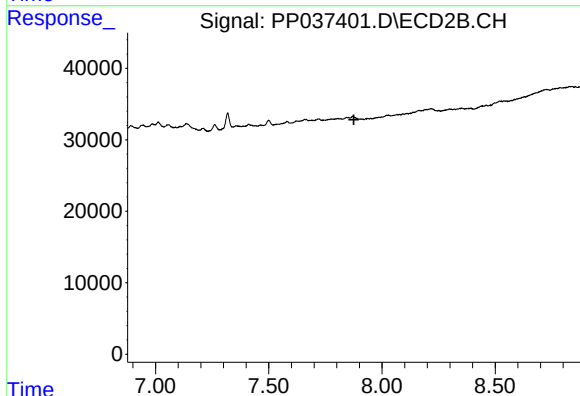
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

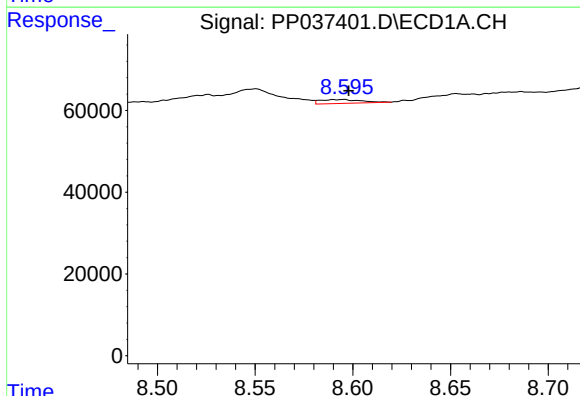
R.T.: 9.153 min
Delta R.T.: -0.005 min
Response: 98794
Conc: 21.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



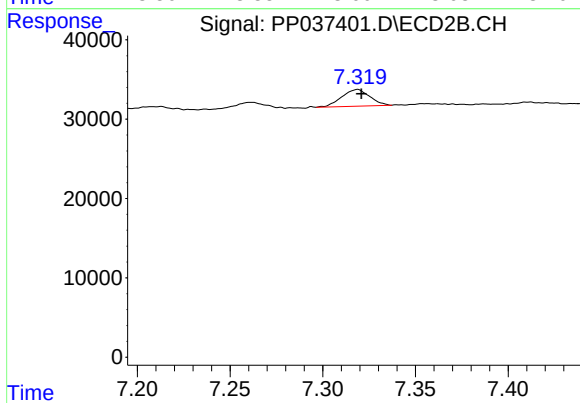
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



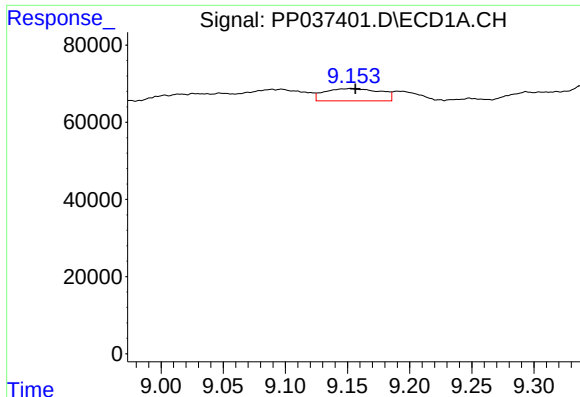
#36 AR-1262-1

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 13855
Conc: 4.76 ng/ml



#36 AR-1262-1

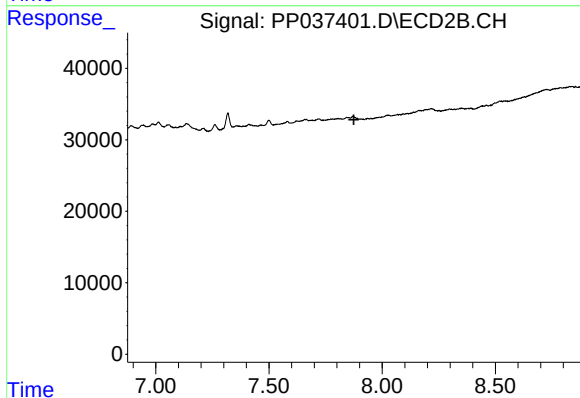
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 22224
Conc: 21.40 ng/ml



#37 AR-1262-2

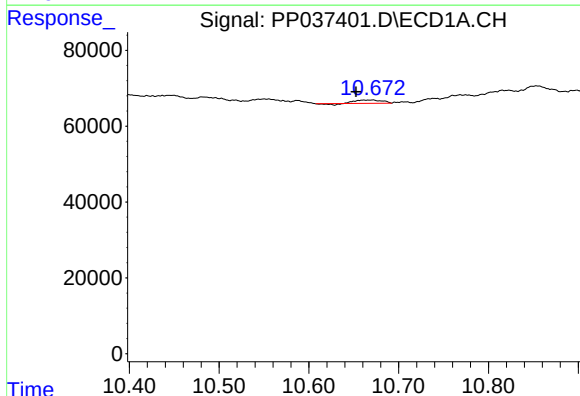
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 98794
Conc: 18.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



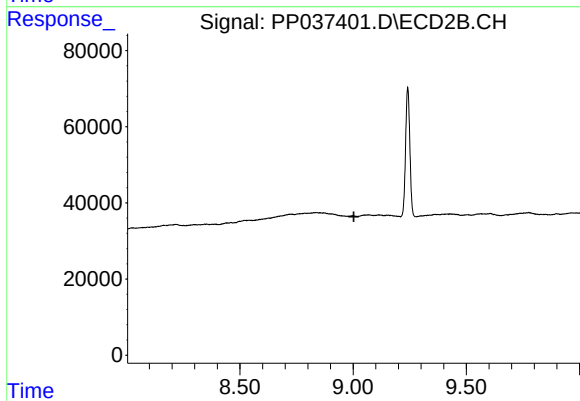
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.671 min
Delta R.T.: 0.019 min
Response: 15660
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.004 min
Response: 0
Conc: N.D.