

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
 Data File : PP061371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 02:48
 Operator : YP\AJ
 Sample : 05106-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 03:56:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.562	3.696	57988326	36512230	23.475	24.431
2)	SA Decachlor...	10.539	8.766	42561833	33931749	22.571	22.095
Target Compounds							
3)	L1 AR-1016-1	5.750	0.000	815120	0	10.016	N.D. #
4)	L1 AR-1016-2	5.750f	0.000	815120	0	7.010	N.D. #
5)	L1 AR-1016-3	5.838	0.000	61424	0	0.869	N.D. #
7)	L1 AR-1016-5	6.251	0.000	400239	0	6.972	N.D. #
8)	L2 AR-1221-1	4.774	3.903	1199688	311555	40.389	15.933 #
9)	L2 AR-1221-2	4.876f	4.000	929755	594279	41.749	41.733
13)	L3 AR-1232-3	5.803f	0.000	1357141	0	27.222	N.D. #
15)	L3 AR-1232-5	6.038	0.000	265551	0	12.297	N.D. #
16)	L4 AR-1242-1	5.750	0.000	815120	0	12.460	N.D. #
17)	L4 AR-1242-2	5.803f	0.000	1357141	0	14.645	N.D. #
18)	L4 AR-1242-3	5.838	0.000	61424	0	1.076	N.D. #
20)	L4 AR-1242-5	6.715f	0.000	269865	0	5.217	N.D. #
21)	L5 AR-1248-1	5.750	0.000	815120	0	16.703	N.D. #
22)	L5 AR-1248-2	6.038	0.000	265551	0	3.524	N.D. #
23)	L5 AR-1248-3	6.251	0.000	400239	0	4.799	N.D. #
24)	L5 AR-1248-4	6.667f	0.000	2588774	0	29.367	N.D. #
25)	L5 AR-1248-5	6.667f	0.000	2588774	0	30.530	N.D. #
26)	L6 AR-1254-1	6.624	0.000	846021	0	9.553	N.D. #
27)	L6 AR-1254-2	6.840	0.000	137987	0	1.035	N.D. #
28)	L6 AR-1254-3	7.222	0.000	989231	0	7.153	N.D. #
29)	L6 AR-1254-4	7.512	0.000	538321	0	5.408	N.D. #
30)	L6 AR-1254-5	7.939	0.000	235412	0	2.139	N.D. #
31)	L7 AR-1260-1	7.383	6.314f	113173	333596	1.006	4.100 #
32)	L7 AR-1260-2	7.659	0.000	968917	0	7.489	N.D. #
33)	L7 AR-1260-3	8.025f	6.624	1800291	346509	21.197	3.744 #
36)	L8 AR-1262-1	8.025f	0.000	1800291	0	13.539	N.D. #

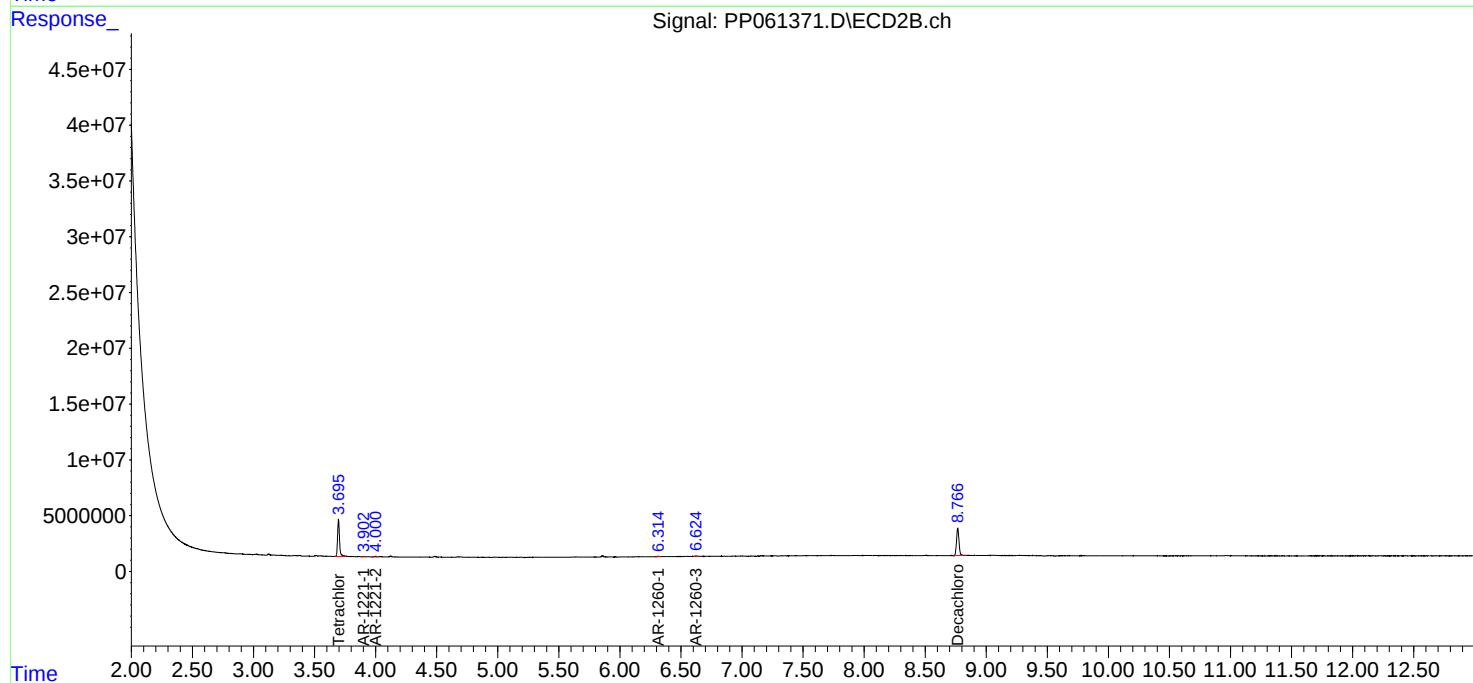
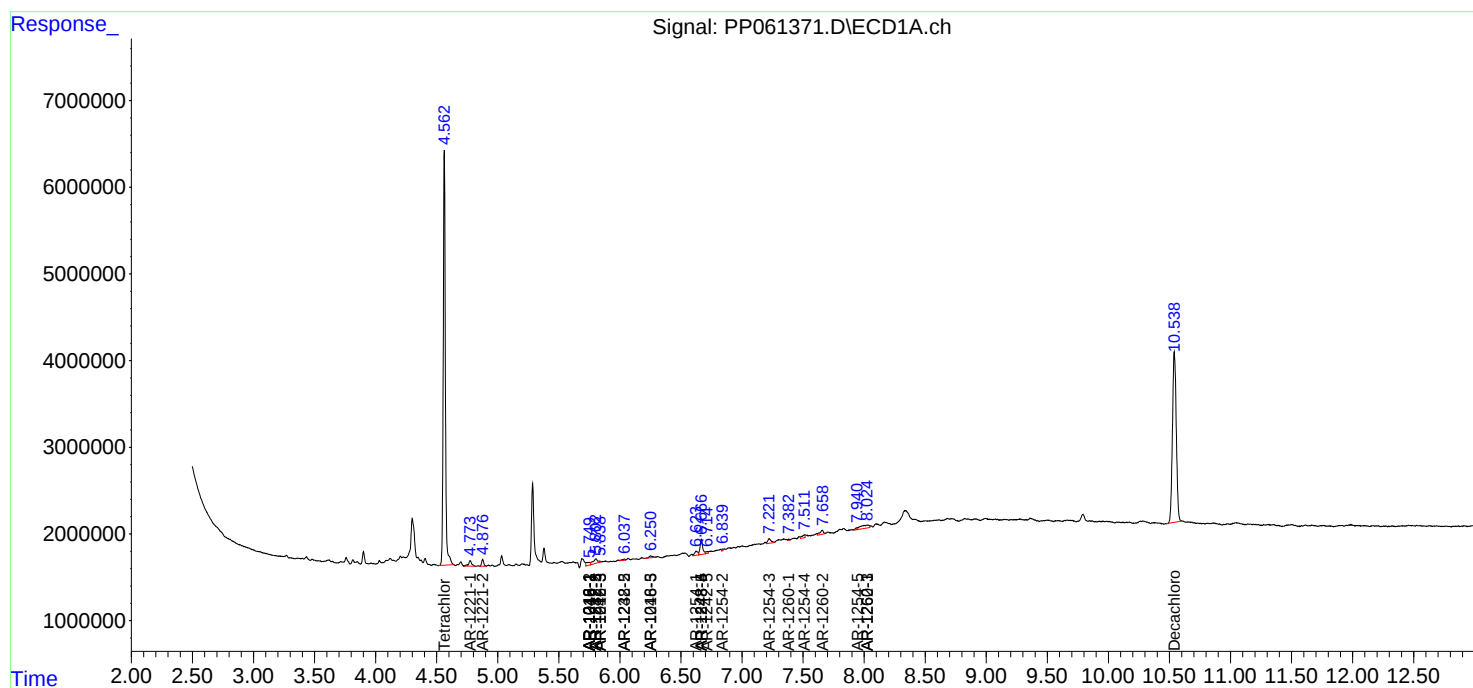
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

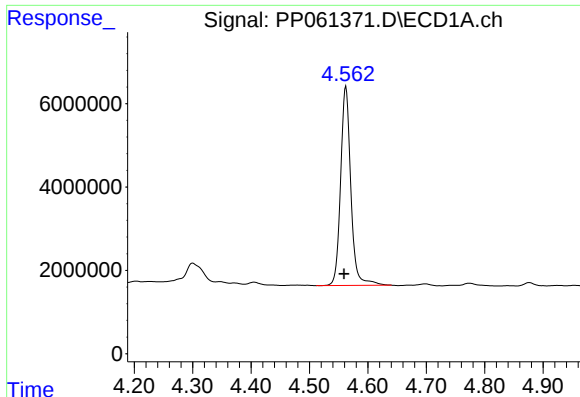
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 02:48
Operator : YP\AJ
Sample : 05106-02
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 03:56:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
Response via : Initial Calibration
Integrator: ChemStation

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

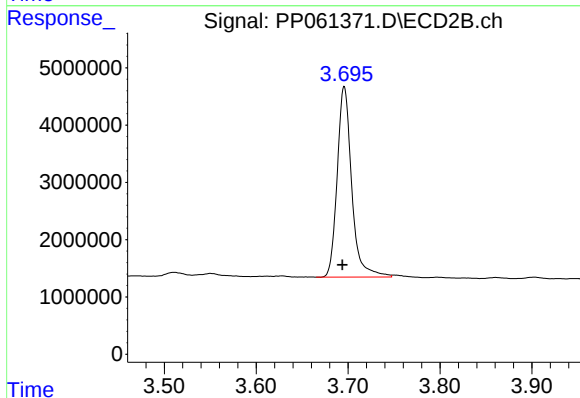




#1 Tetrachloro-m-xylene

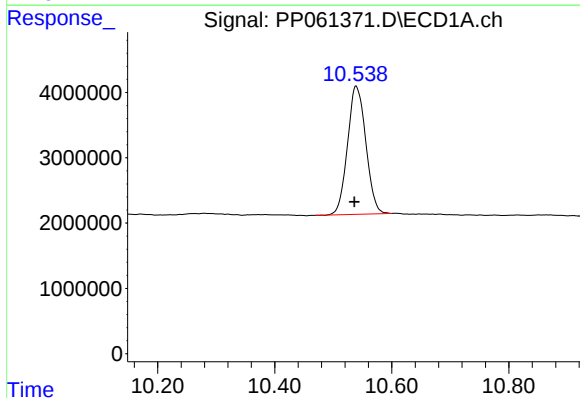
R.T.: 4.562 min
Delta R.T.: 0.003 min
Response: 57988326
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



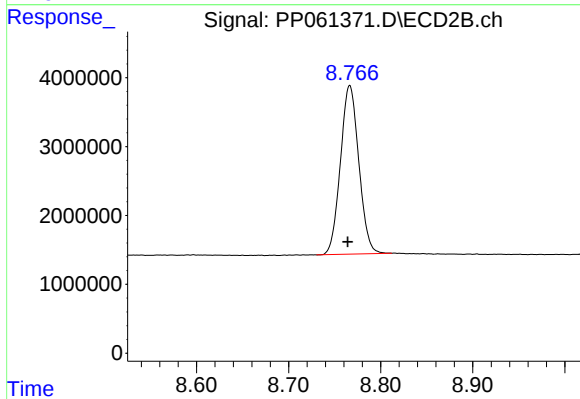
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.002 min
Response: 36512230
Conc: 24.43 ng/ml



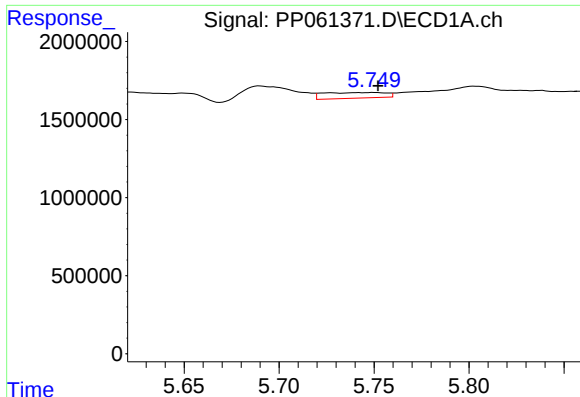
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.003 min
Response: 42561833
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

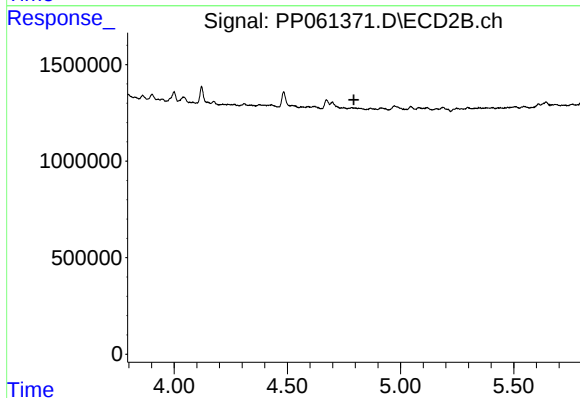
R.T.: 8.766 min
Delta R.T.: 0.002 min
Response: 33931749
Conc: 22.10 ng/ml



#3 AR-1016-1

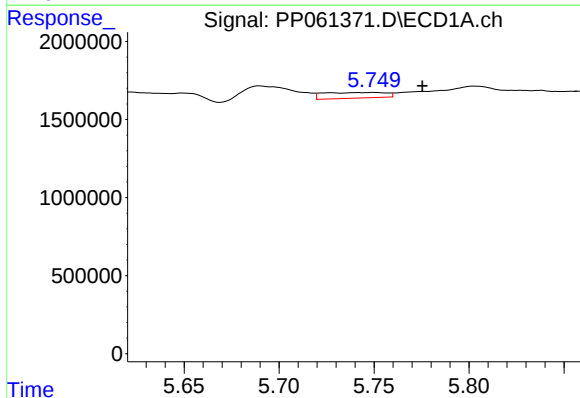
R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 815120
Conc: 10.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



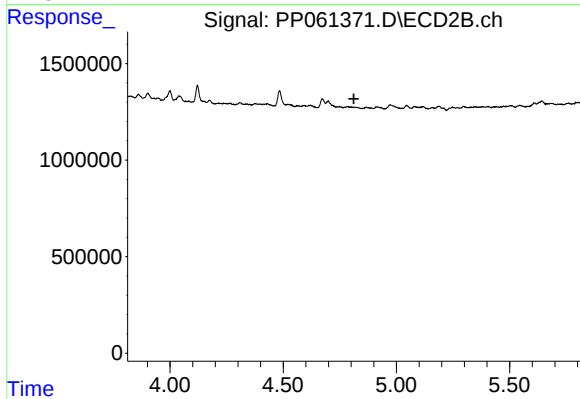
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.794 min
Response: 0
Conc: N.D.



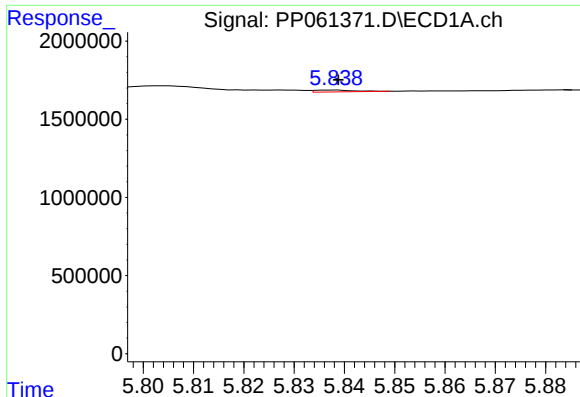
#4 AR-1016-2

R.T.: 5.750 min
Delta R.T.: -0.026 min
Response: 815120
Conc: 7.01 ng/ml



#4 AR-1016-2

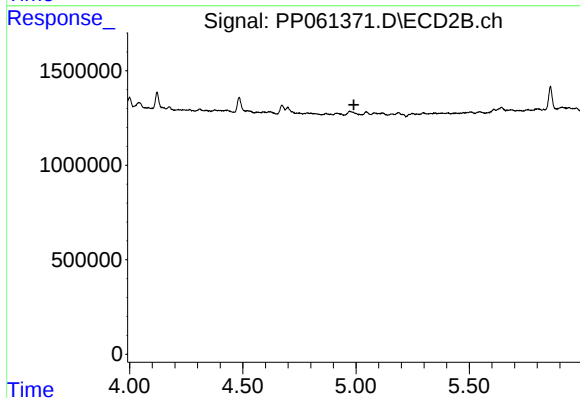
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#5 AR-1016-3

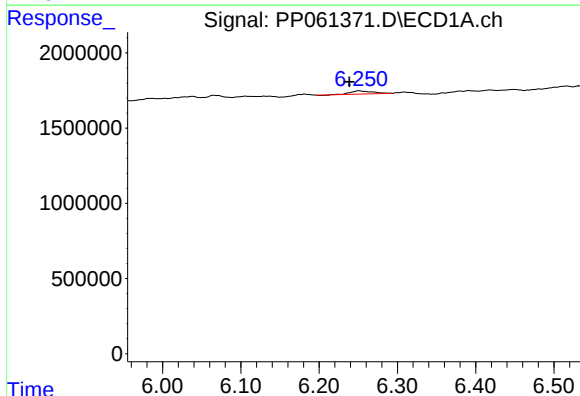
R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 61424
Conc: 0.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



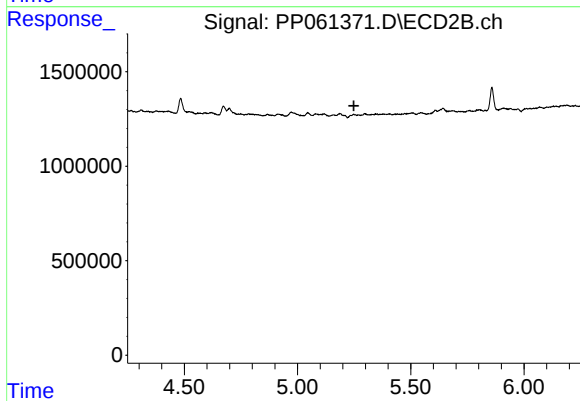
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



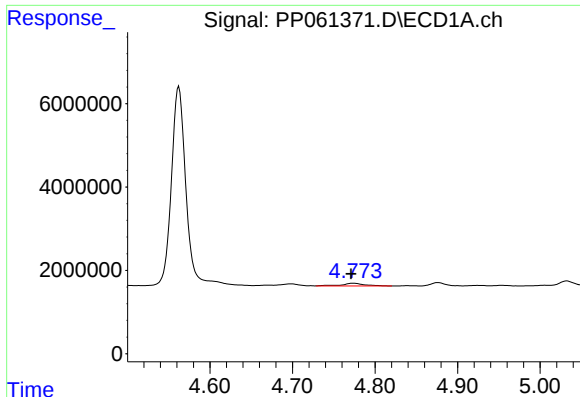
#7 AR-1016-5

R.T.: 6.251 min
Delta R.T.: 0.012 min
Response: 400239
Conc: 6.97 ng/ml



#7 AR-1016-5

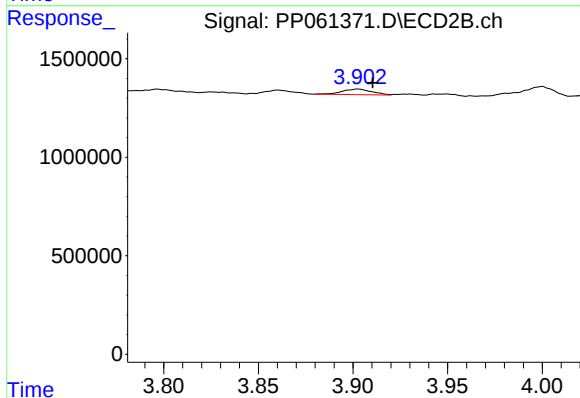
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#8 AR-1221-1

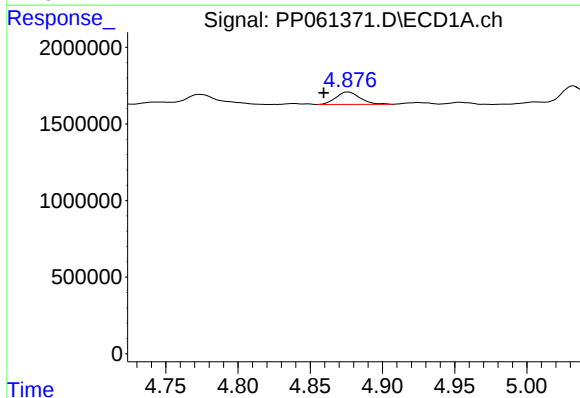
R.T.: 4.774 min
Delta R.T.: 0.003 min
Response: 1199688
Conc: 40.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



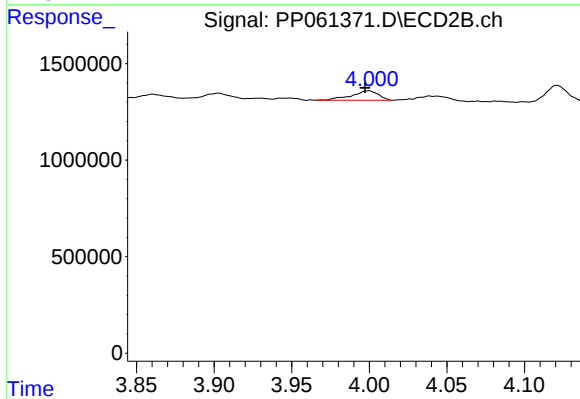
#8 AR-1221-1

R.T.: 3.903 min
Delta R.T.: -0.008 min
Response: 311555
Conc: 15.93 ng/ml



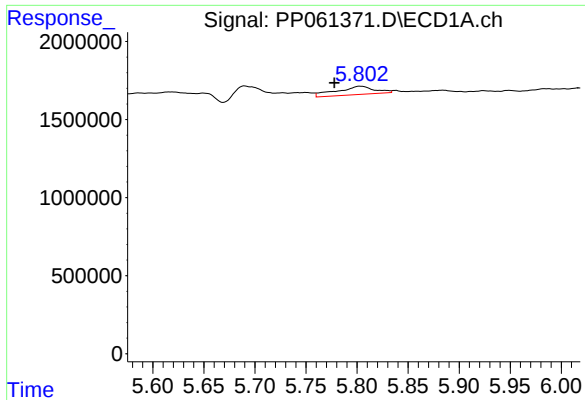
#9 AR-1221-2

R.T.: 4.876 min
Delta R.T.: 0.017 min
Response: 929755
Conc: 41.75 ng/ml



#9 AR-1221-2

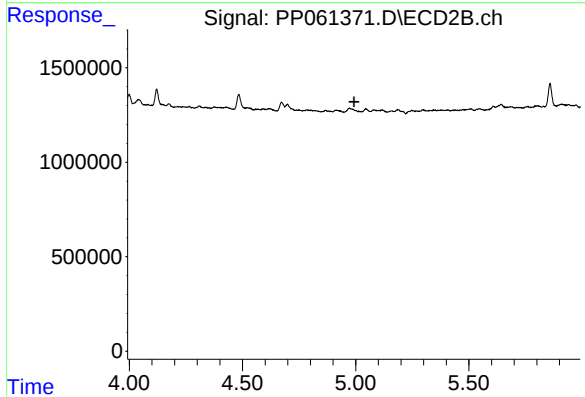
R.T.: 4.000 min
Delta R.T.: 0.003 min
Response: 594279
Conc: 41.73 ng/ml



#13 AR-1232-3

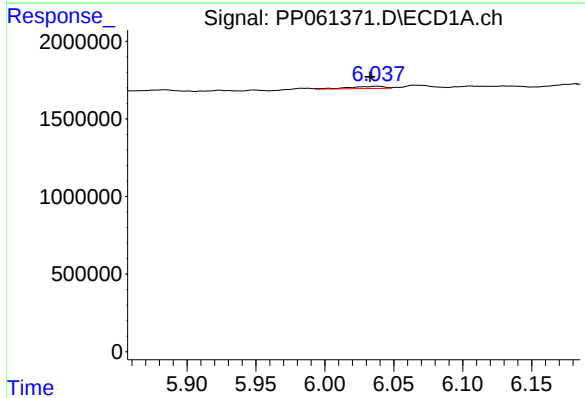
R.T.: 5.803 min
Delta R.T.: 0.026 min
Response: 1357141
Conc: 27.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



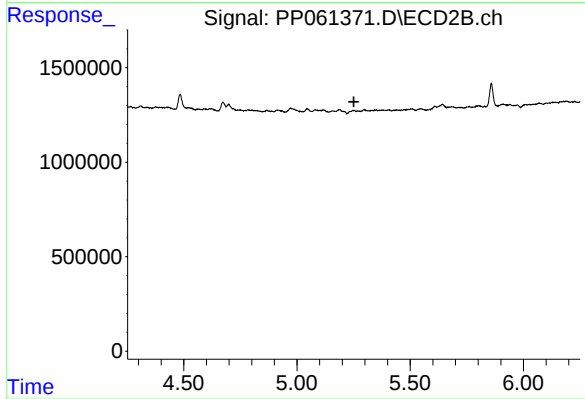
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



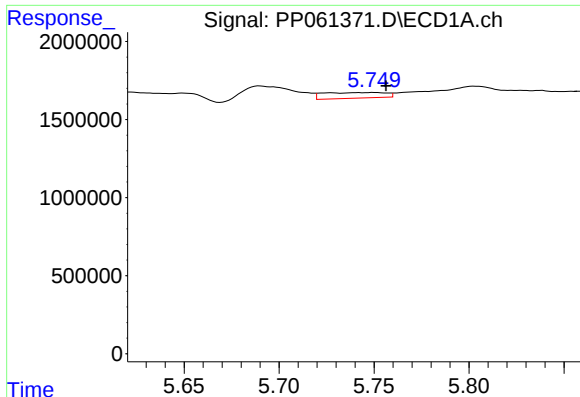
#15 AR-1232-5

R.T.: 6.038 min
Delta R.T.: 0.005 min
Response: 265551
Conc: 12.30 ng/ml



#15 AR-1232-5

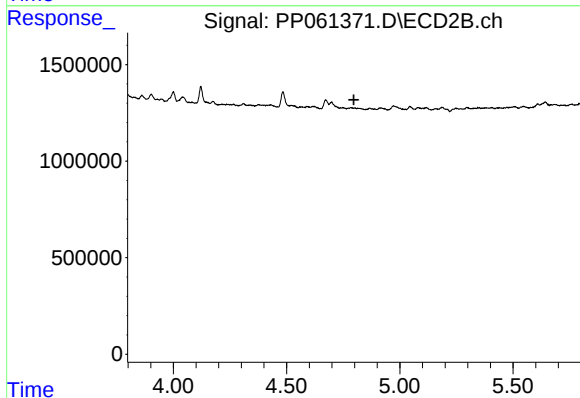
R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#16 AR-1242-1

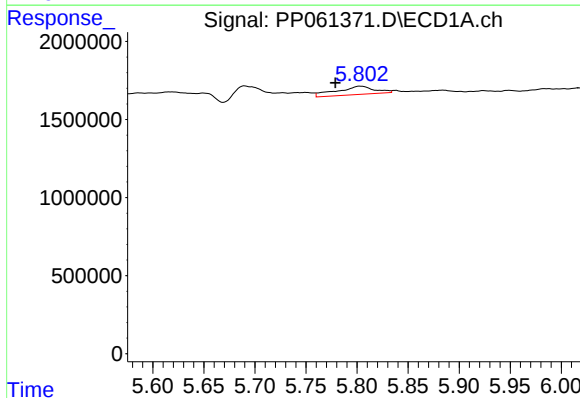
R.T.: 5.750 min
Delta R.T.: -0.006 min
Response: 815120
Conc: 12.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



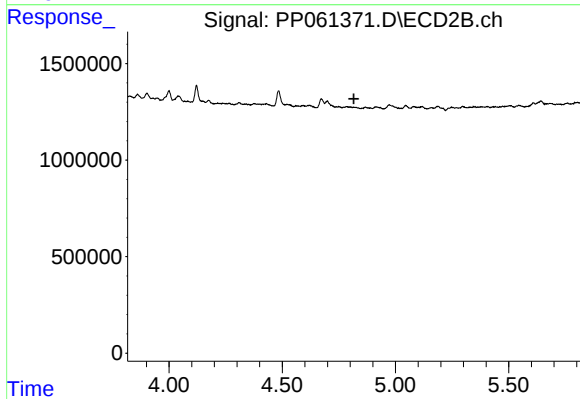
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



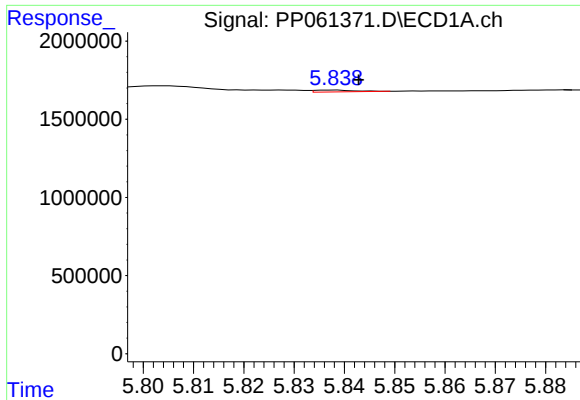
#17 AR-1242-2

R.T.: 5.803 min
Delta R.T.: 0.025 min
Response: 1357141
Conc: 14.65 ng/ml



#17 AR-1242-2

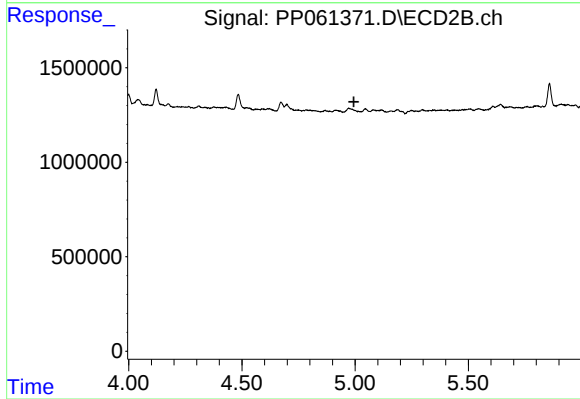
R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



#18 AR-1242-3

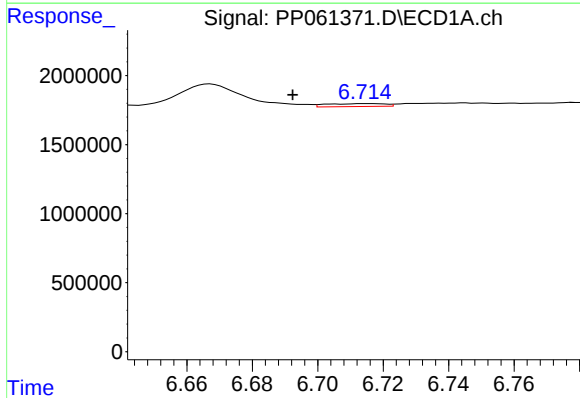
R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 61424
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



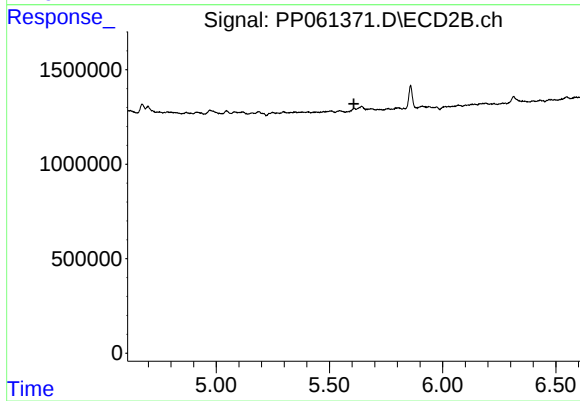
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



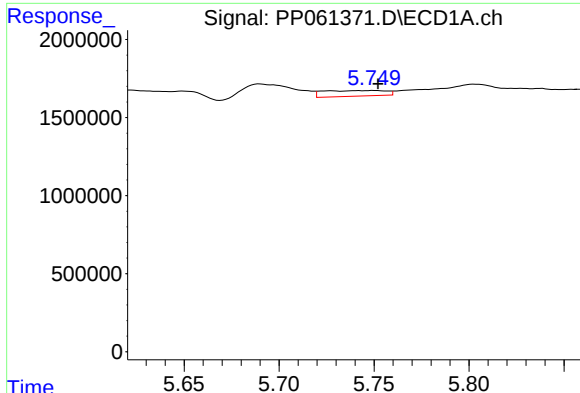
#20 AR-1242-5

R.T.: 6.715 min
Delta R.T.: 0.023 min
Response: 269865
Conc: 5.22 ng/ml



#20 AR-1242-5

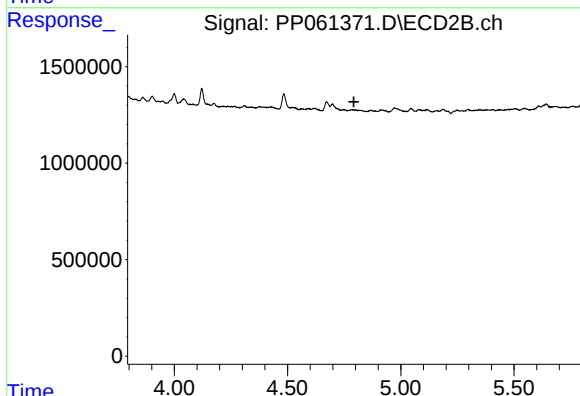
R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



#21 AR-1248-1

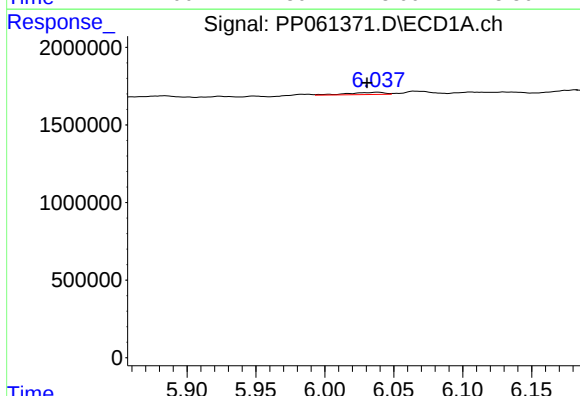
R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 815120
Conc: 16.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



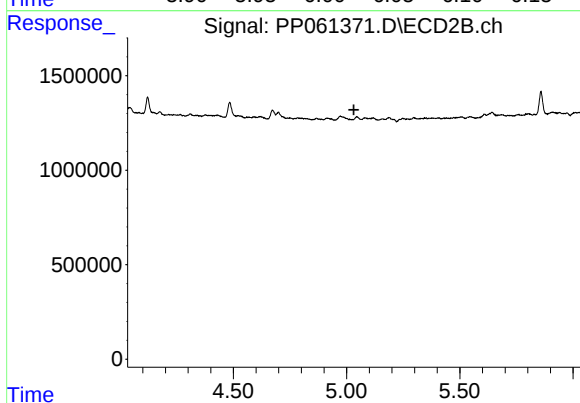
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



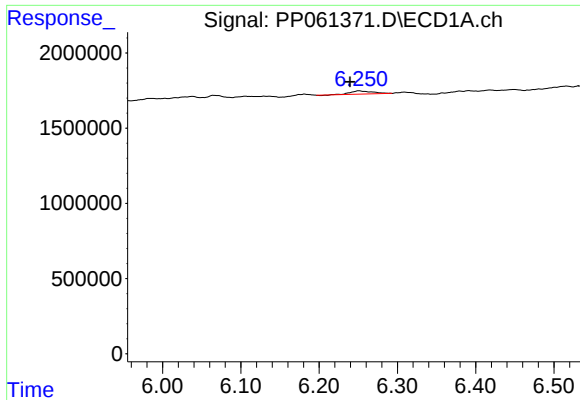
#22 AR-1248-2

R.T.: 6.038 min
Delta R.T.: 0.007 min
Response: 265551
Conc: 3.52 ng/ml



#22 AR-1248-2

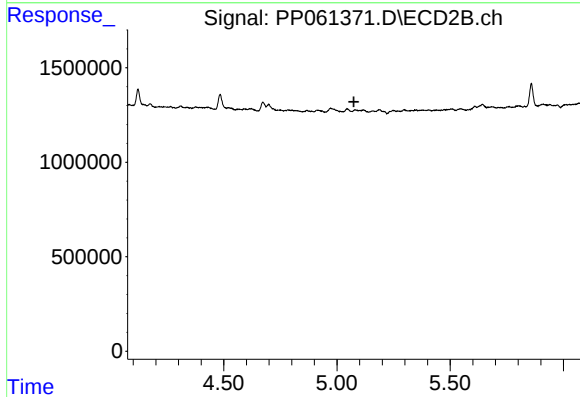
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#23 AR-1248-3

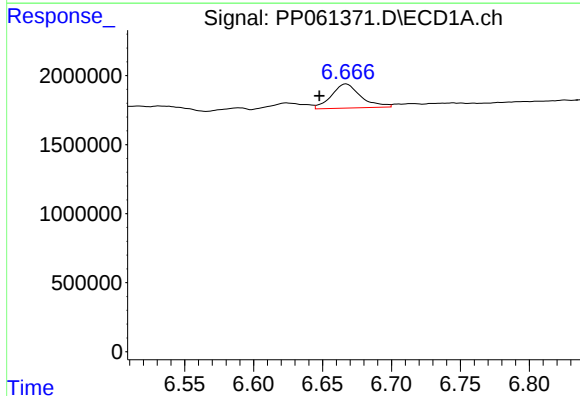
R.T.: 6.251 min
Delta R.T.: 0.012 min
Response: 400239
Conc: 4.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



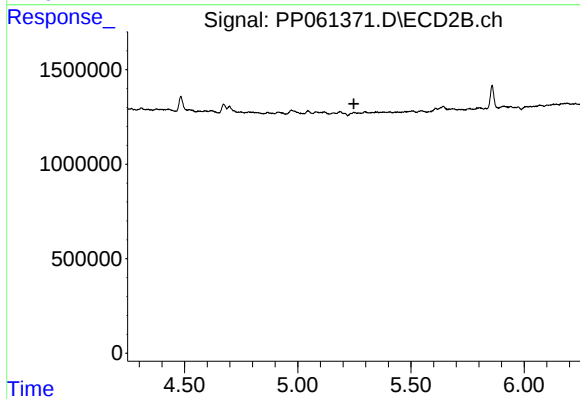
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



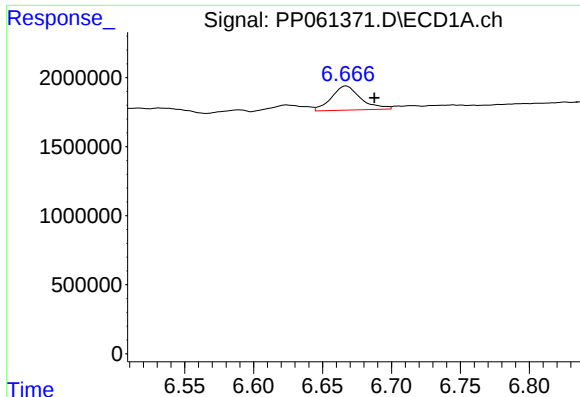
#24 AR-1248-4

R.T.: 6.667 min
Delta R.T.: 0.019 min
Response: 2588774
Conc: 29.37 ng/ml



#24 AR-1248-4

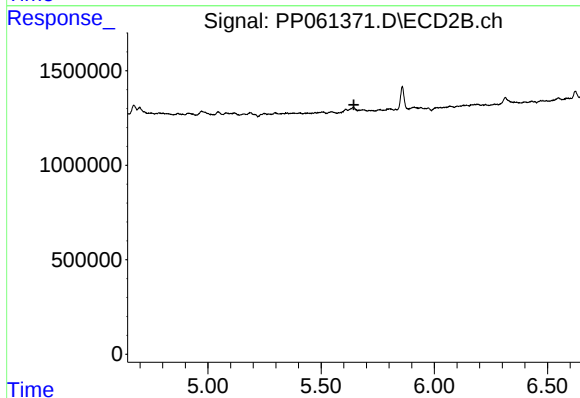
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#25 AR-1248-5

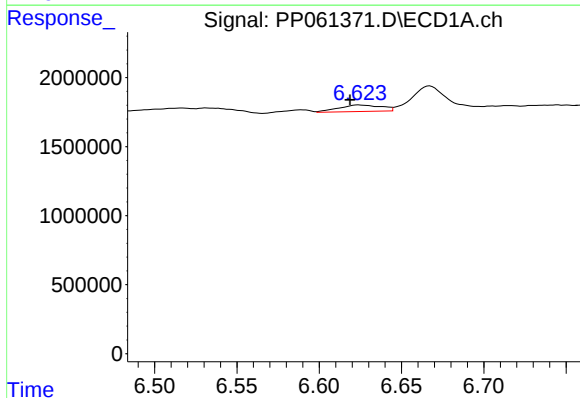
R.T.: 6.667 min
Delta R.T.: -0.021 min
Response: 2588774
Conc: 30.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



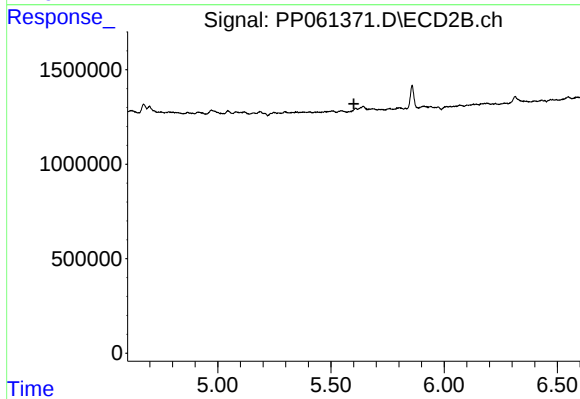
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



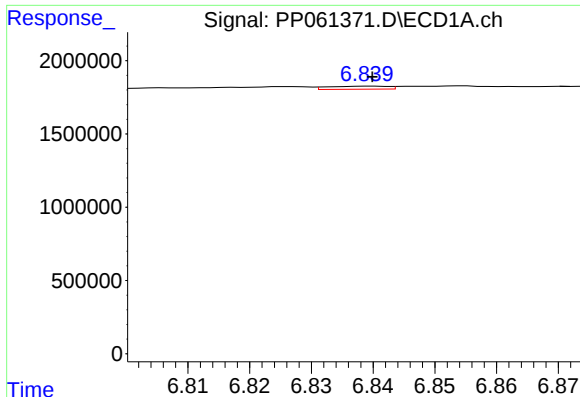
#26 AR-1254-1

R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 846021
Conc: 9.55 ng/ml



#26 AR-1254-1

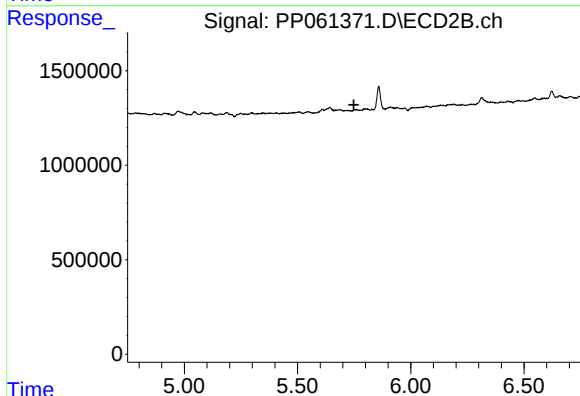
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

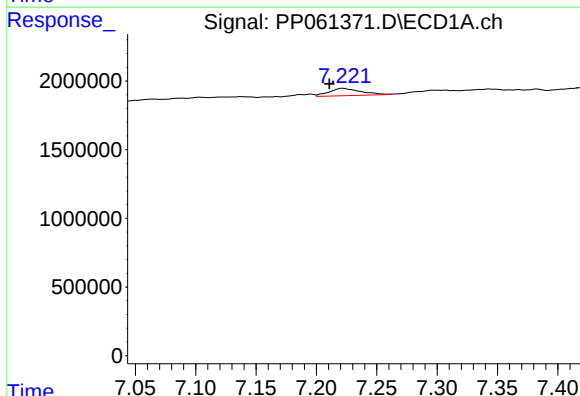
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 137987
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



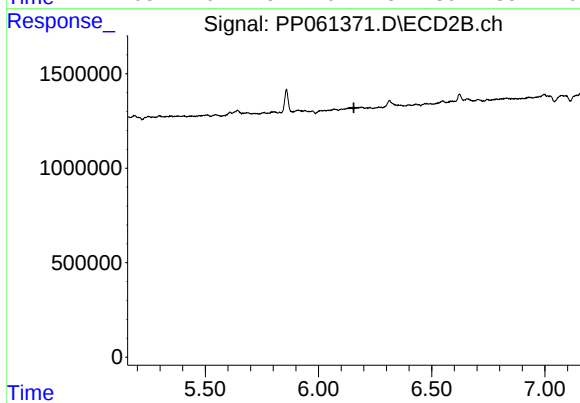
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



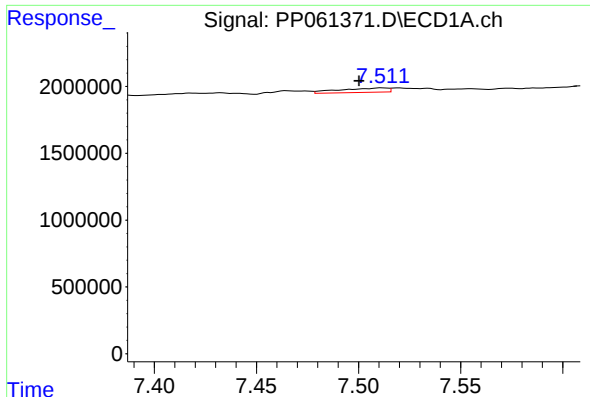
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: 0.011 min
Response: 989231
Conc: 7.15 ng/ml



#28 AR-1254-3

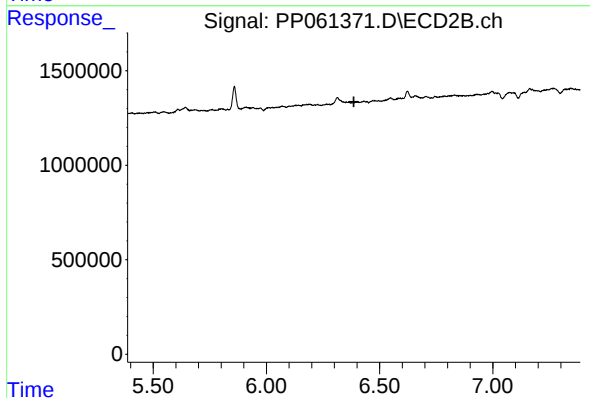
R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



#29 AR-1254-4

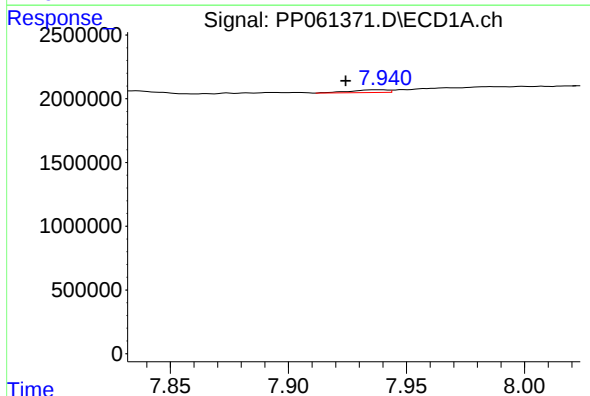
R.T.: 7.512 min
Delta R.T.: 0.011 min
Response: 538321
Conc: 5.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



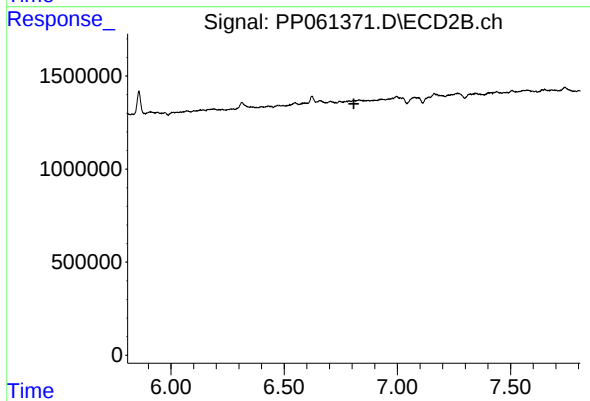
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



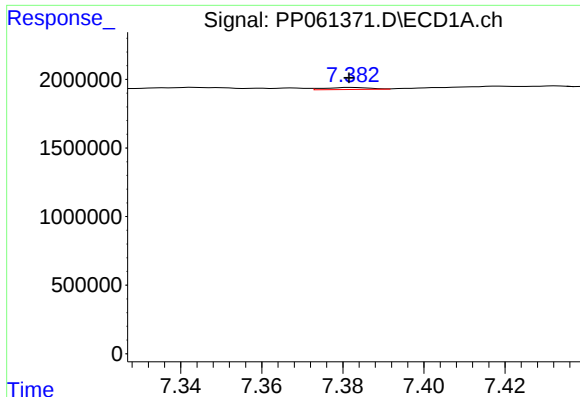
#30 AR-1254-5

R.T.: 7.939 min
Delta R.T.: 0.014 min
Response: 235412
Conc: 2.14 ng/ml



#30 AR-1254-5

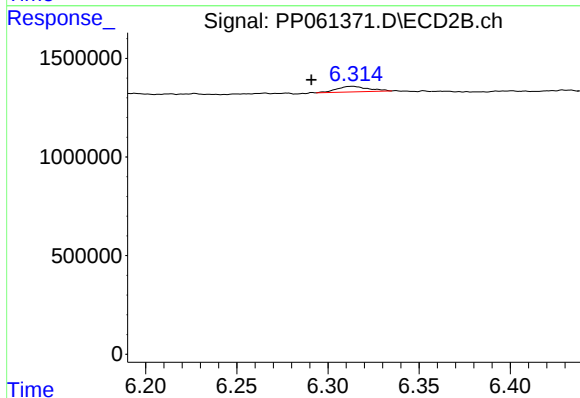
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#31 AR-1260-1

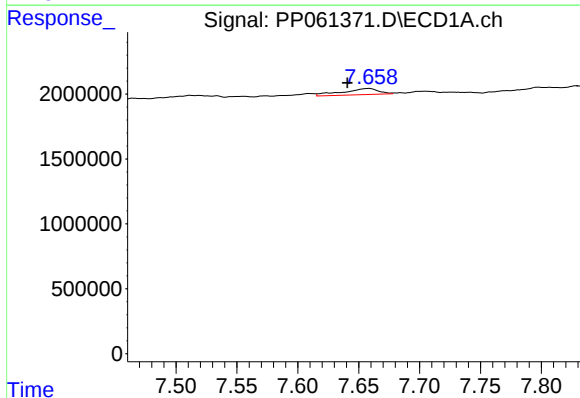
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 113173
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



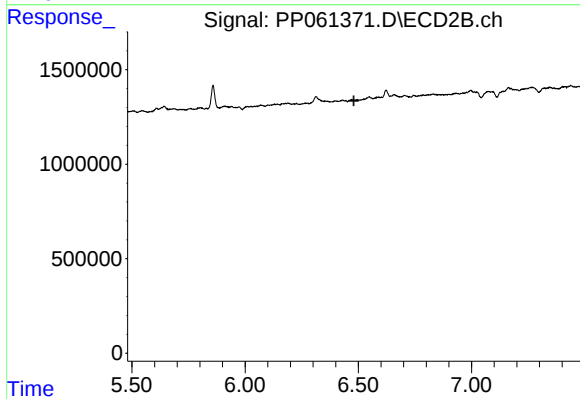
#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: 0.023 min
Response: 333596
Conc: 4.10 ng/ml



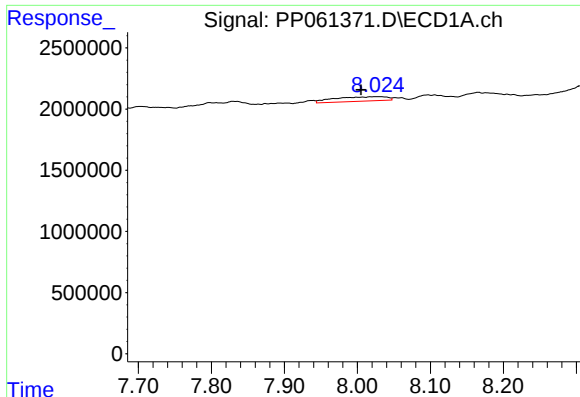
#32 AR-1260-2

R.T.: 7.659 min
Delta R.T.: 0.018 min
Response: 968917
Conc: 7.49 ng/ml



#32 AR-1260-2

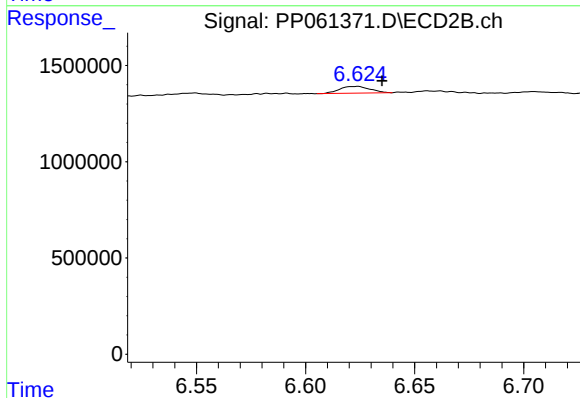
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#33 AR-1260-3

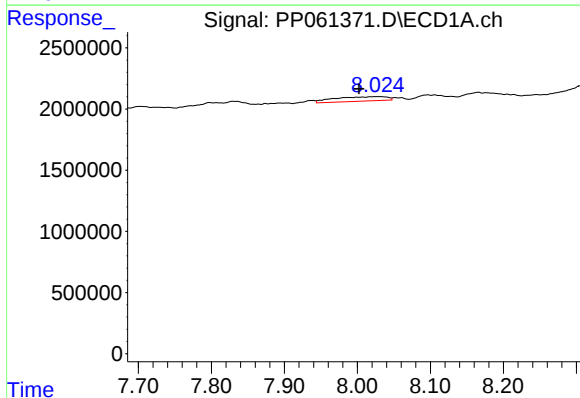
R.T.: 8.025 min
Delta R.T.: 0.020 min
Response: 1800291
Conc: 21.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



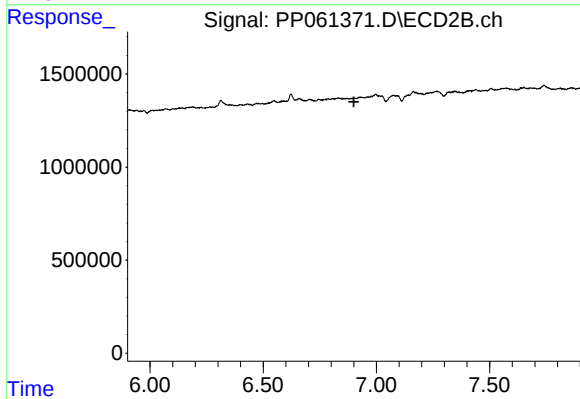
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.011 min
Response: 346509
Conc: 3.74 ng/ml



#36 AR-1262-1

R.T.: 8.025 min
Delta R.T.: 0.023 min
Response: 1800291
Conc: 13.54 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.