

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
 Data File : PP062517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 13:26
 Operator : YP\AJ
 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: Dec 19 13:54:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 19 06:30:31 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...	4.400	3.686	27260633	45767846	13.393	13.346
2)	SA Decachlor...	10.146	8.790	21614465	33081099	17.368	14.771
Target Compounds							
3)	L1 AR-1016-1	0.000	4.802	0	433081	N.D.	4.190 #
4)	L1 AR-1016-2	0.000	4.802f	0	433081	N.D.	2.963 #
6)	L1 AR-1016-4	0.000	5.046	0	171417	N.D.	2.576 #
7)	L1 AR-1016-5	0.000	5.263	0	1317615	N.D.	14.818 #
9)	L2 AR-1221-2	4.709	3.992	567652	644799	30.663	21.417 #
12)	L3 AR-1232-2	0.000	4.802f	0	433081	N.D.	6.467 #
15)	L3 AR-1232-5	5.846	5.263	96941	1317615	6.137	34.536 #
16)	L4 AR-1242-1	0.000	4.802	0	433081	N.D.	4.927 #
17)	L4 AR-1242-2	0.000	4.802f	0	433081	N.D.	3.534 #
21)	L5 AR-1248-1	0.000	4.802	0	433081	N.D.	6.573 #
22)	L5 AR-1248-2	5.846	5.046	96941	171417	1.645	1.780
24)	L5 AR-1248-4	6.436f	5.263	-71365	1317615	N.D.	10.973 #
28)	L6 AR-1254-3	7.013	0.000	639795	0	5.498	N.D. #
29)	L6 AR-1254-4	7.291f	6.407	512142	147000	6.848	1.128 #
31)	L7 AR-1260-1	0.000	6.309	0	450346	N.D.	2.680 #
32)	L7 AR-1260-2	0.000	6.476f	0	852129	N.D.	4.511 #
33)	L7 AR-1260-3	0.000	6.689f	0	17626204	N.D.	94.754 #
35)	L7 AR-1260-5	8.376f	0.000	2365882	0	17.430	N.D. #
36)	L8 AR-1262-1	7.863	0.000	223096	0	5.356	N.D. #
37)	L8 AR-1262-2	8.376f	0.000	2365882	0	15.276	N.D. #
38)	L8 AR-1262-3	0.000	7.654	0	26821	N.D.	0.193 #
41)	L9 AR-1268-1	0.000	7.654	0	26821	N.D.	0.067 #
45)	L9 AR-1268-5	0.000	8.558f	0	158868	N.D.	0.192 #

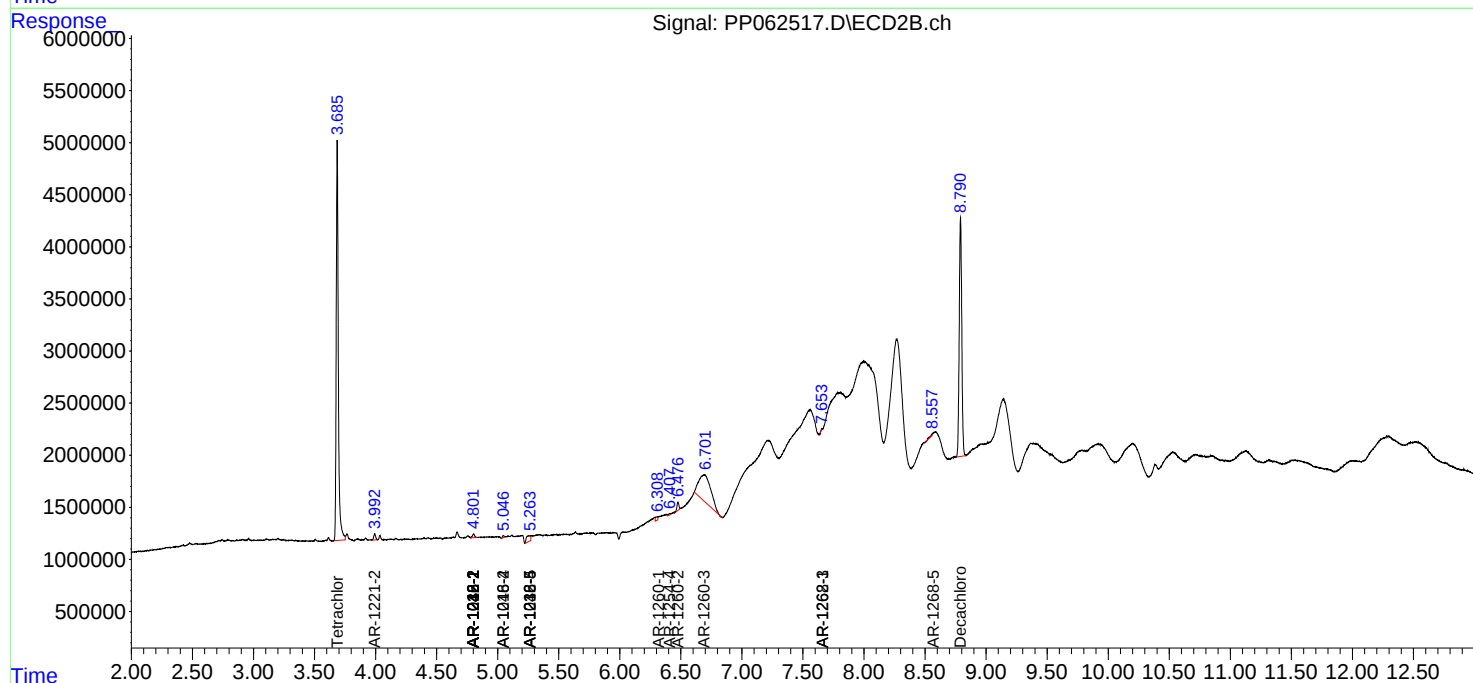
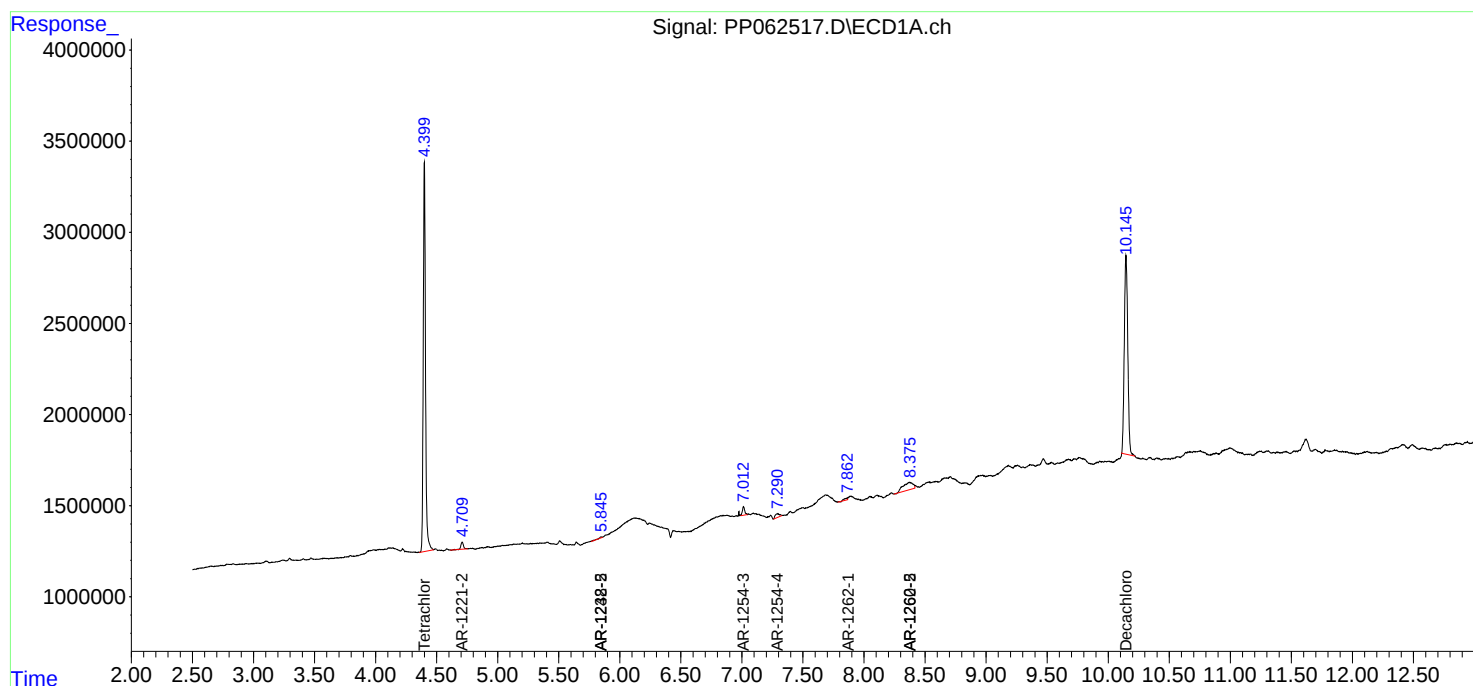
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

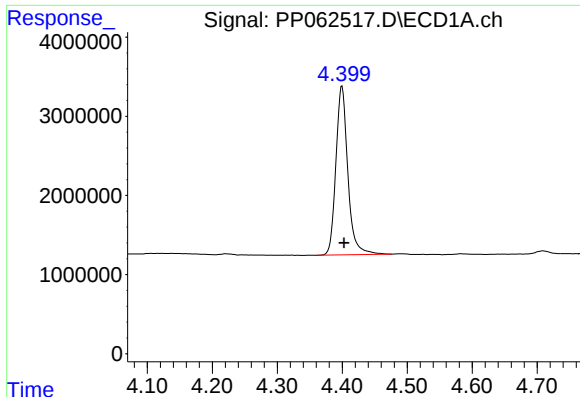
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
Data File : PP062517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2023 13:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 13:54:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 19 06:30:31 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

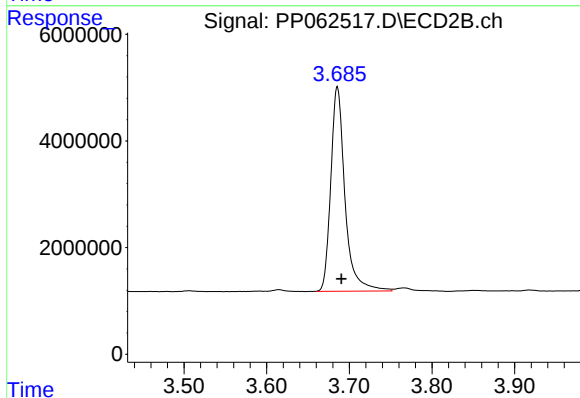




#1 Tetrachloro-m-xylene

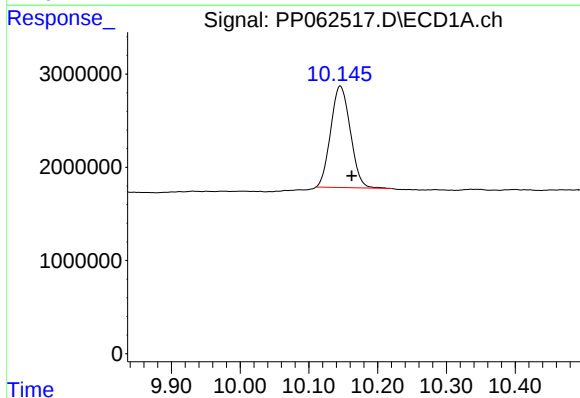
R.T.: 4.400 min
Delta R.T.: -0.003 min
Response: 27260633
Conc: 13.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



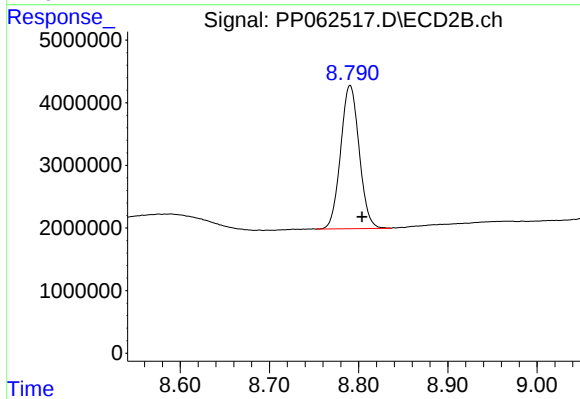
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.005 min
Response: 45767846
Conc: 13.35 ng/ml



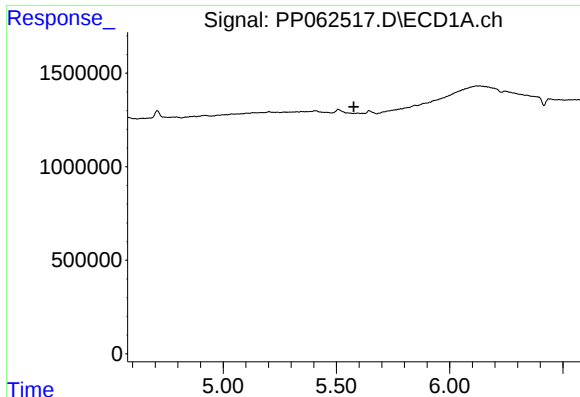
#2 Decachlorobiphenyl

R.T.: 10.146 min
Delta R.T.: -0.016 min
Response: 21614465
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

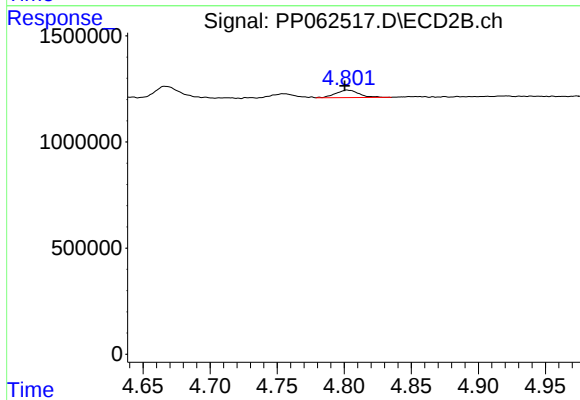
R.T.: 8.790 min
Delta R.T.: -0.013 min
Response: 33081099
Conc: 14.77 ng/ml



#3 AR-1016-1

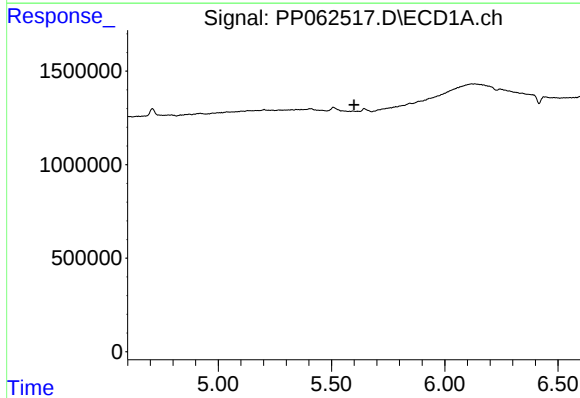
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



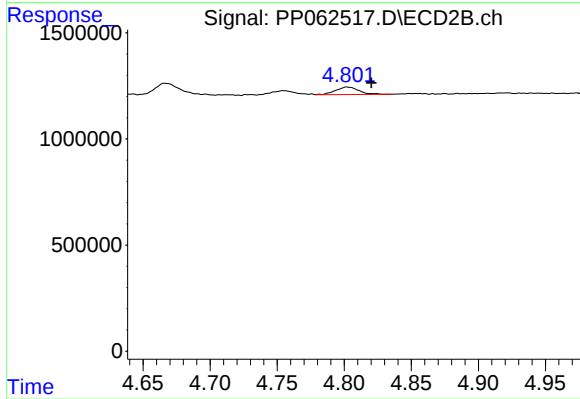
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 433081
Conc: 4.19 ng/ml



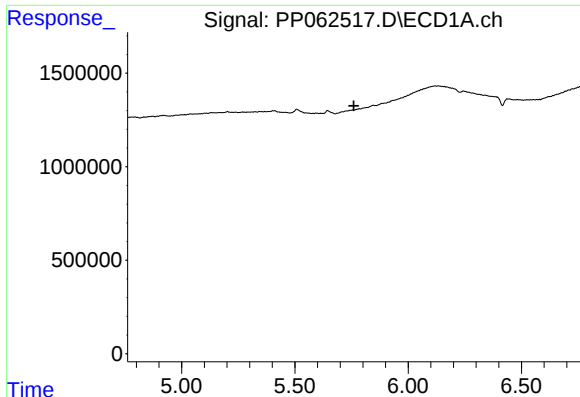
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



#4 AR-1016-2

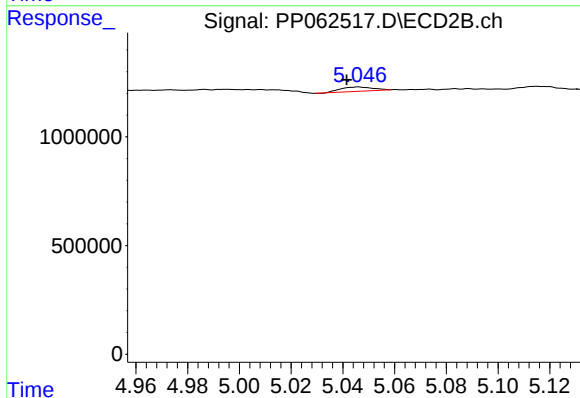
R.T.: 4.802 min
Delta R.T.: -0.018 min
Response: 433081
Conc: 2.96 ng/ml



#6 AR-1016-4

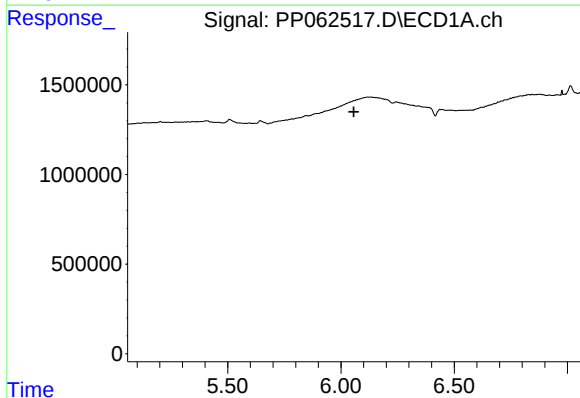
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



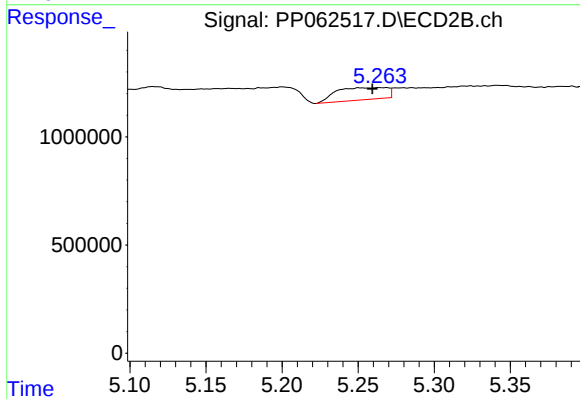
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: 0.004 min
Response: 171417
Conc: 2.58 ng/ml



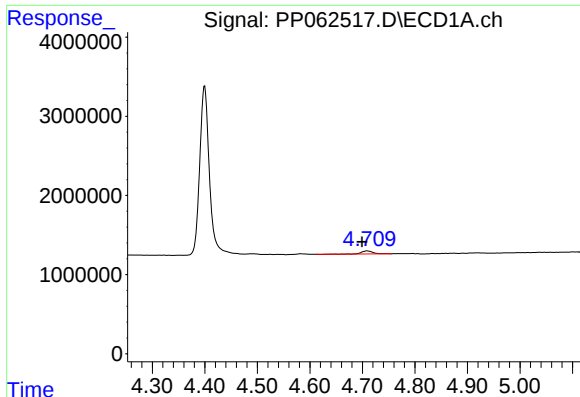
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#7 AR-1016-5

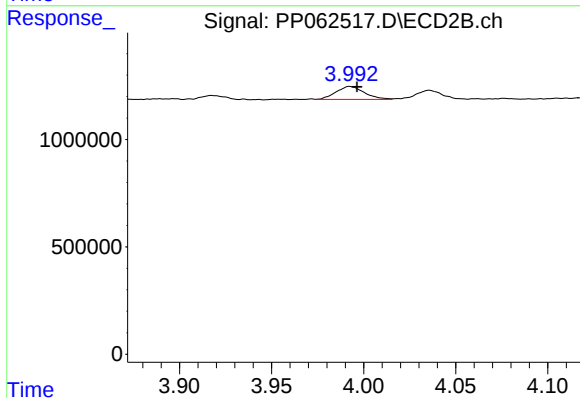
R.T.: 5.263 min
Delta R.T.: 0.004 min
Response: 1317615
Conc: 14.82 ng/ml



#9 AR-1221-2

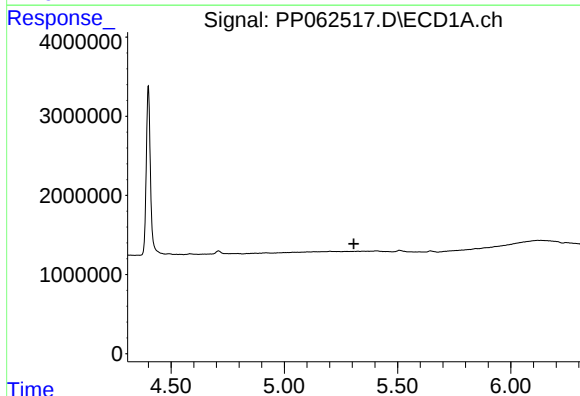
R.T.: 4.709 min
Delta R.T.: 0.010 min
Response: 567652
Conc: 30.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



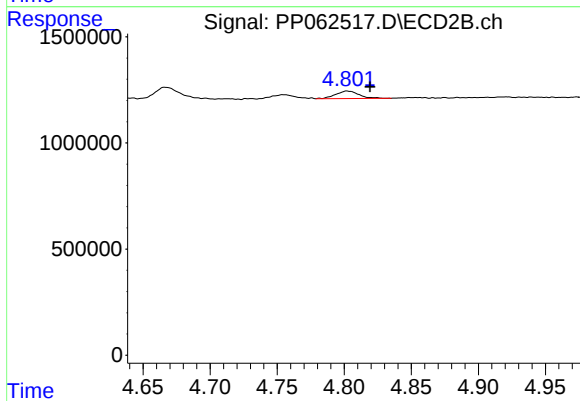
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: -0.004 min
Response: 644799
Conc: 21.42 ng/ml



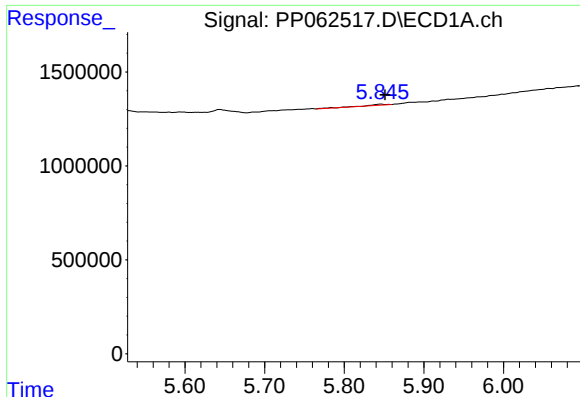
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#12 AR-1232-2

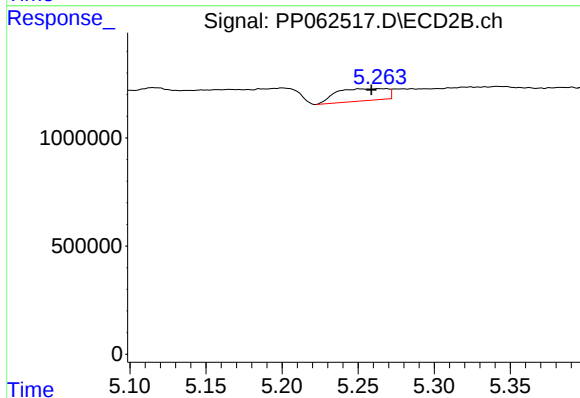
R.T.: 4.802 min
Delta R.T.: -0.017 min
Response: 433081
Conc: 6.47 ng/ml



#15 AR-1232-5

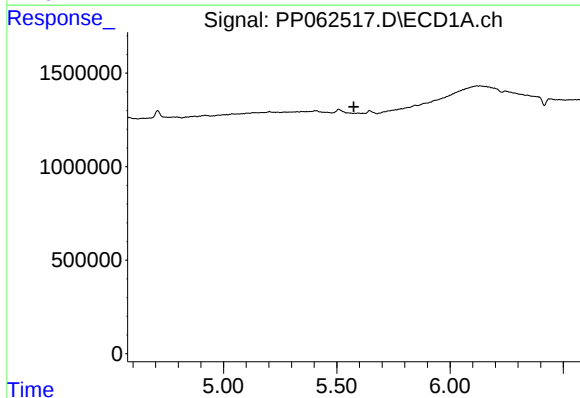
R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 96941
Conc: 6.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



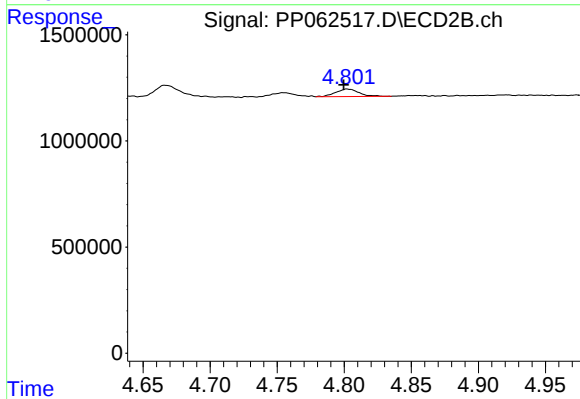
#15 AR-1232-5

R.T.: 5.263 min
Delta R.T.: 0.004 min
Response: 1317615
Conc: 34.54 ng/ml



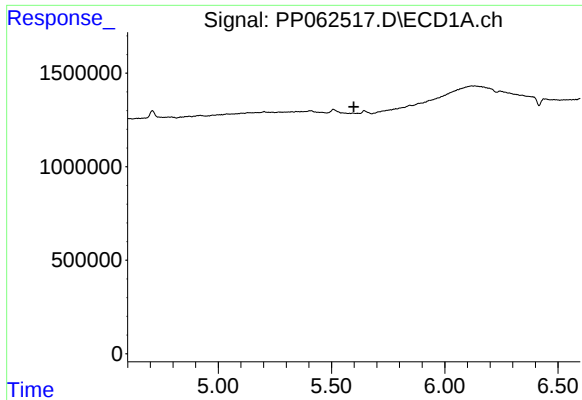
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#16 AR-1242-1

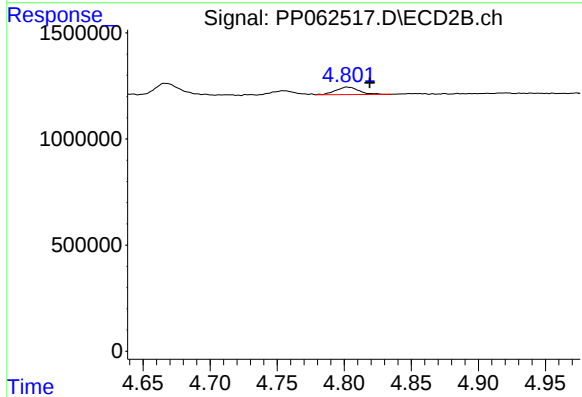
R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 433081
Conc: 4.93 ng/ml



#17 AR-1242-2

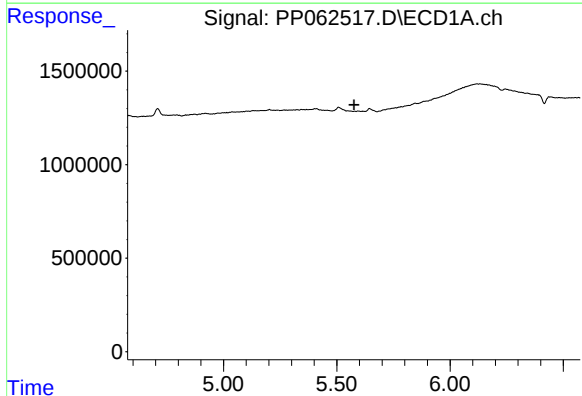
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



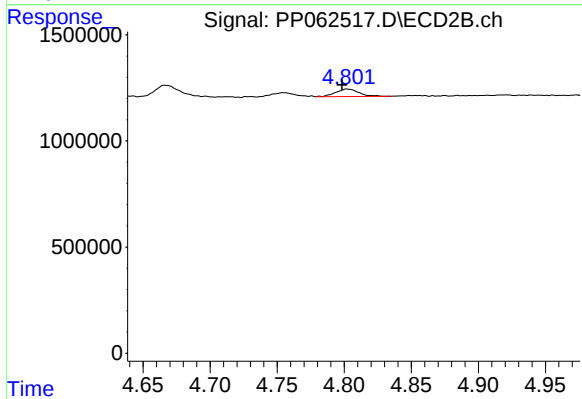
#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.017 min
Response: 433081
Conc: 3.53 ng/ml



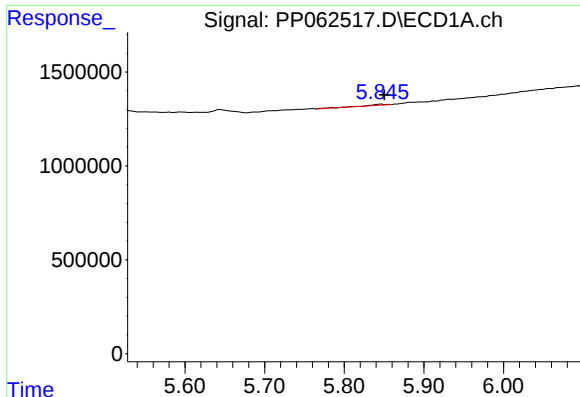
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#21 AR-1248-1

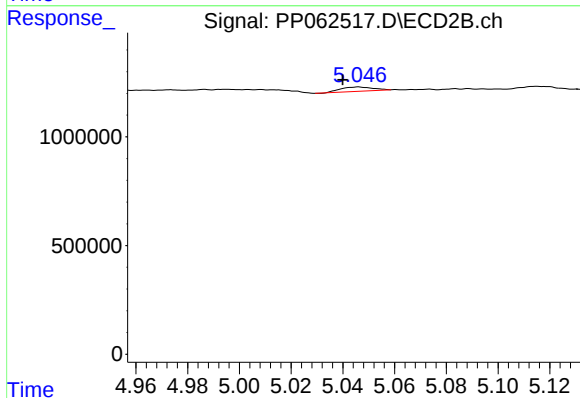
R.T.: 4.802 min
Delta R.T.: 0.004 min
Response: 433081
Conc: 6.57 ng/ml



#22 AR-1248-2

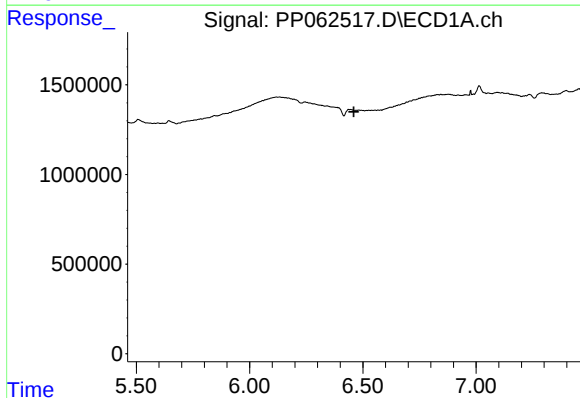
R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 96941
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



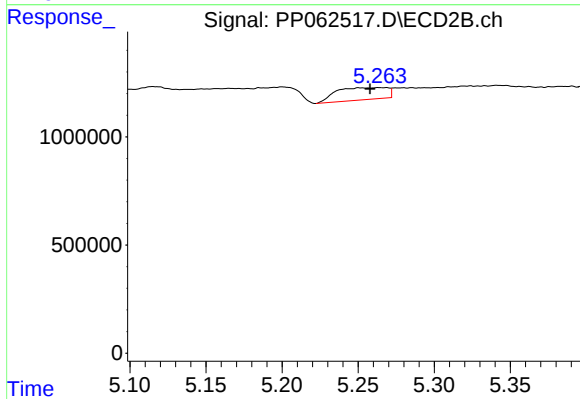
#22 AR-1248-2

R.T.: 5.046 min
Delta R.T.: 0.006 min
Response: 171417
Conc: 1.78 ng/ml



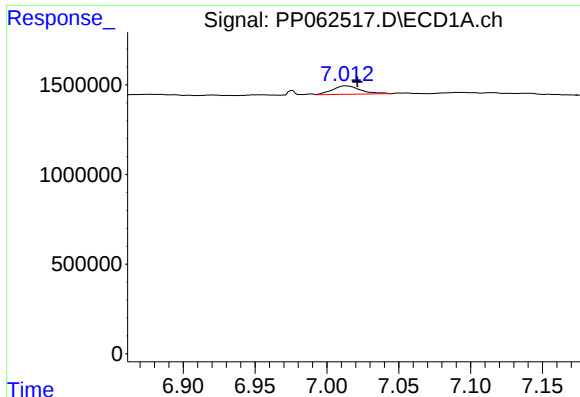
#24 AR-1248-4

R.T.: 6.436 min
Delta R.T.: -0.024 min
Response: -71365
Conc: N.D.



#24 AR-1248-4

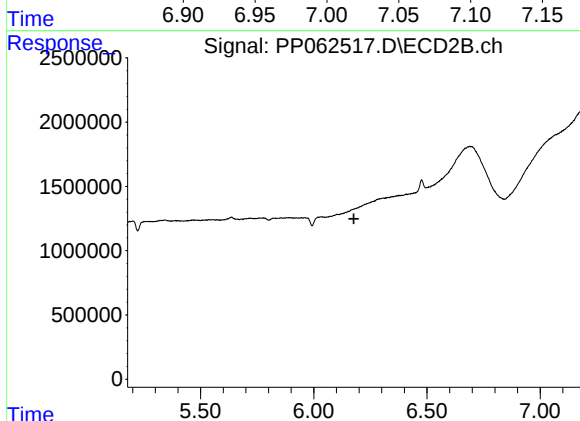
R.T.: 5.263 min
Delta R.T.: 0.005 min
Response: 1317615
Conc: 10.97 ng/ml



#28 AR-1254-3

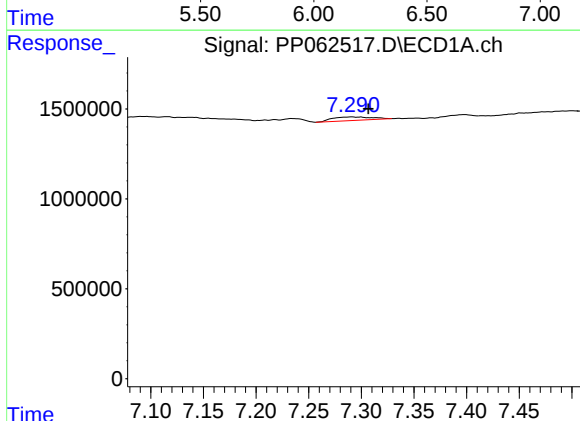
R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 639795
Conc: 5.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



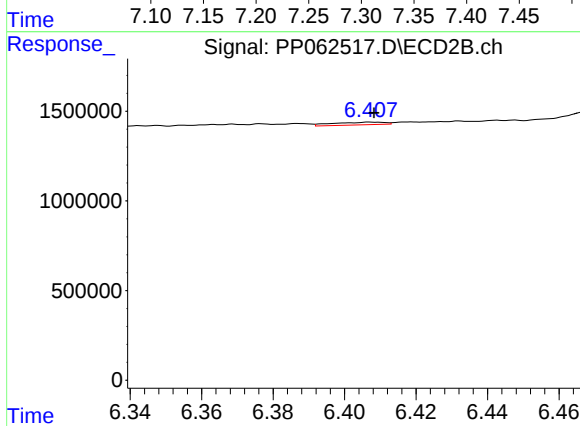
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



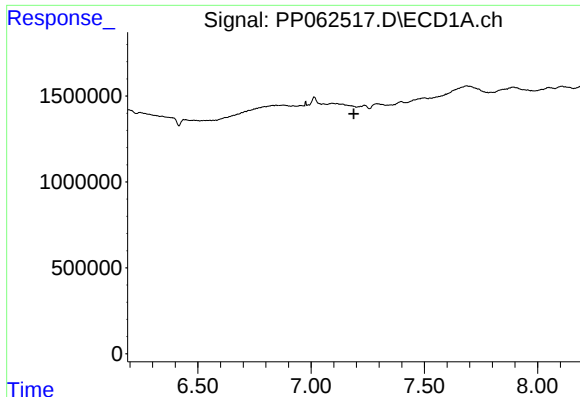
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: -0.016 min
Response: 512142
Conc: 6.85 ng/ml



#29 AR-1254-4

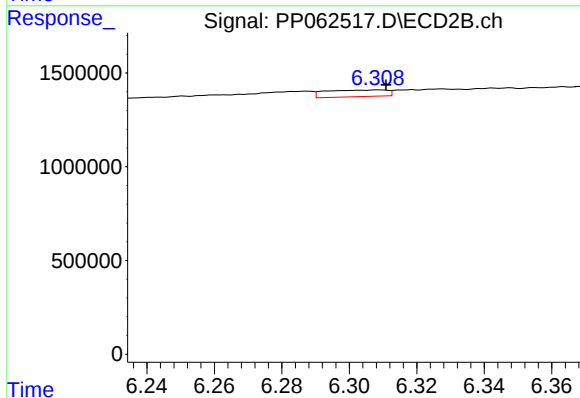
R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 147000
Conc: 1.13 ng/ml



#31 AR-1260-1

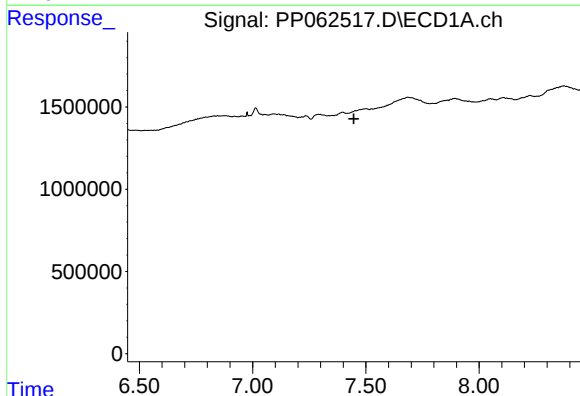
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



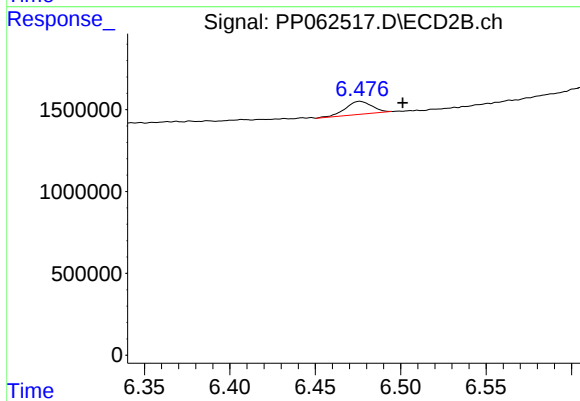
#31 AR-1260-1

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 450346
Conc: 2.68 ng/ml



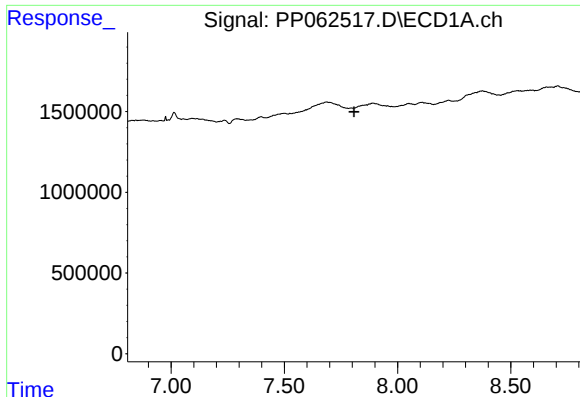
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.447 min
Response: 0
Conc: N.D.



#32 AR-1260-2

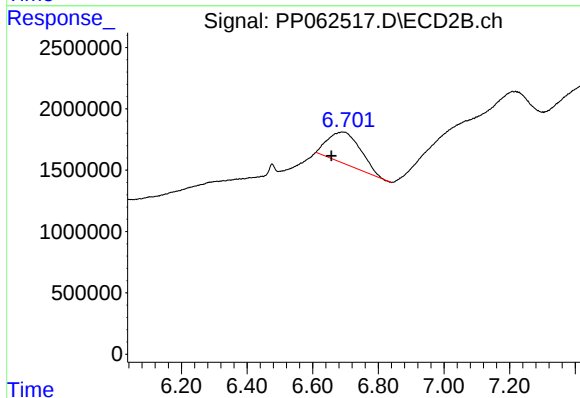
R.T.: 6.476 min
Delta R.T.: -0.025 min
Response: 852129
Conc: 4.51 ng/ml



#33 AR-1260-3

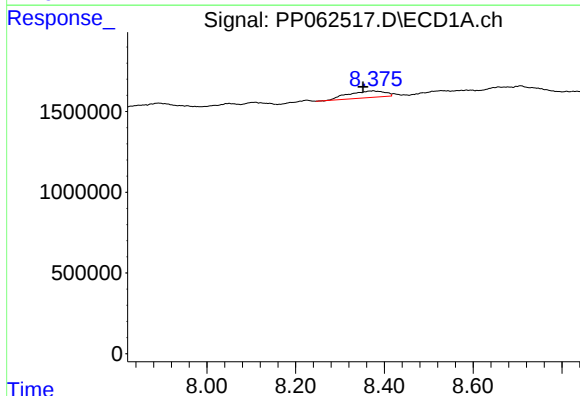
R.T.: 0.000 min
Exp R.T.: 7.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



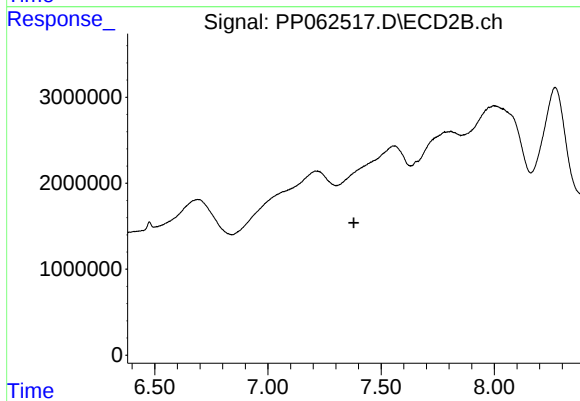
#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: 0.032 min
Response: 17626204
Conc: 94.75 ng/ml



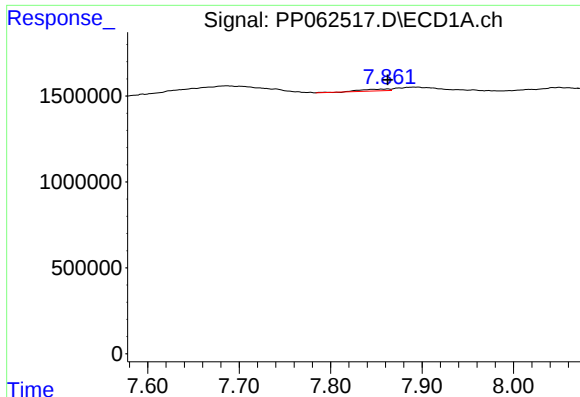
#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: 0.024 min
Response: 2365882
Conc: 17.43 ng/ml



#35 AR-1260-5

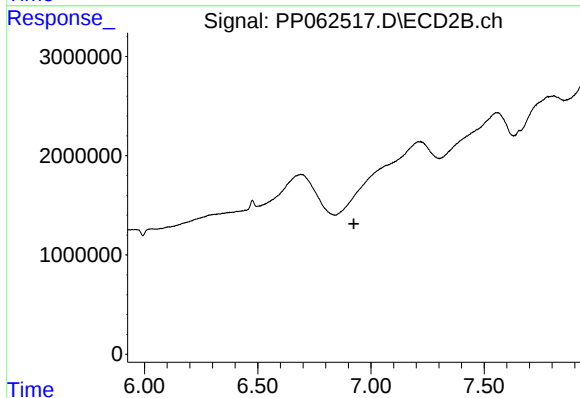
R.T.: 0.000 min
Exp R.T.: 7.380 min
Response: 0
Conc: N.D.



#36 AR-1262-1

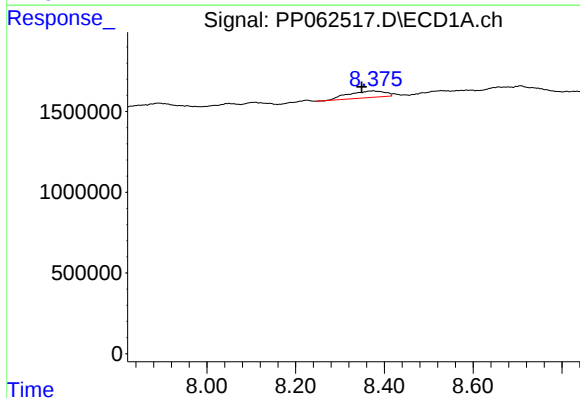
R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 223096
Conc: 5.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



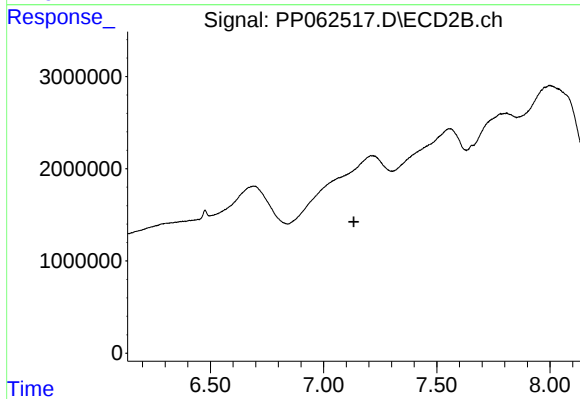
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



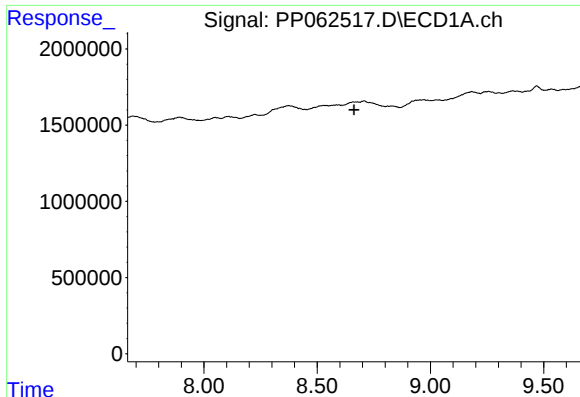
#37 AR-1262-2

R.T.: 8.376 min
Delta R.T.: 0.026 min
Response: 2365882
Conc: 15.28 ng/ml



#37 AR-1262-2

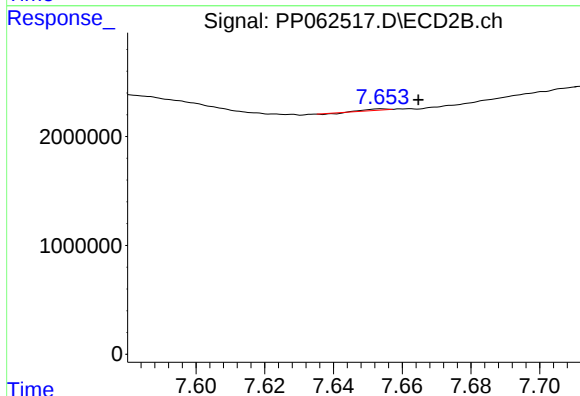
R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

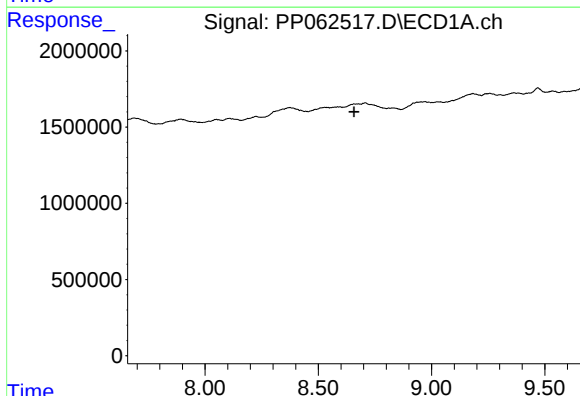
R.T.: 0.000 min
Exp R.T.: 8.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



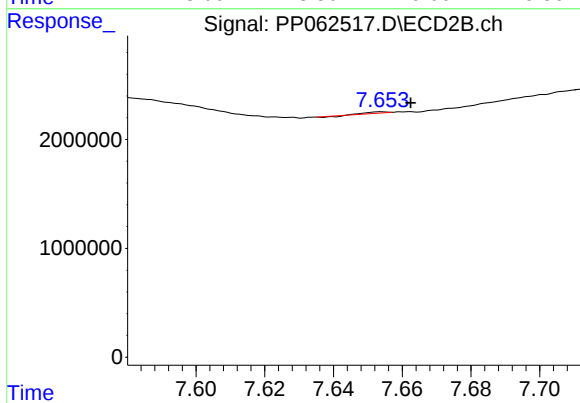
#38 AR-1262-3

R.T.: 7.654 min
Delta R.T.: -0.011 min
Response: 26821
Conc: 0.19 ng/ml



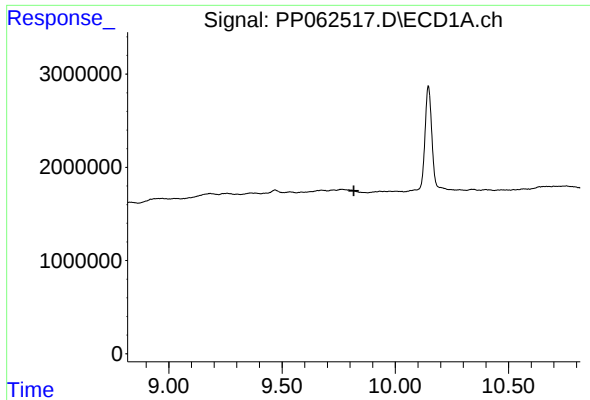
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.658 min
Response: 0
Conc: N.D.



#41 AR-1268-1

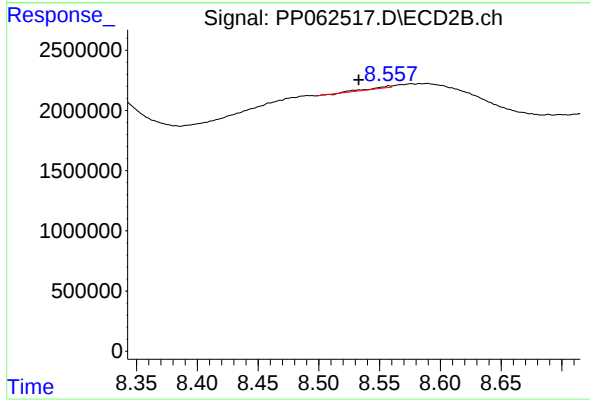
R.T.: 7.654 min
Delta R.T.: -0.009 min
Response: 26821
Conc: 0.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.558 min
Delta R.T.: 0.025 min
Response: 158868
Conc: 0.19 ng/ml