

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
 Data File : PP061424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 23:23
 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: Nov 01 01:37:17 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...	4.560	3.694	49955725	32900864	20.224	22.015
2)	SA Decachlor...	10.539	8.764	36572856	28339499	19.395	18.454
Target Compounds							
6)	L1 AR-1016-4	0.000	5.046	0	159575	N.D.	5.073 #
7)	L1 AR-1016-5	0.000	5.249	0	418649	N.D.	9.959 #
9)	L2 AR-1221-2	4.874	3.998	753248	408634	33.823	28.696
14)	L3 AR-1232-4	0.000	5.056f	0	16075	N.D.	1.008 #
15)	L3 AR-1232-5	0.000	5.249	0	418649	N.D.	23.187 #
19)	L4 AR-1242-4	0.000	5.056f	0	16075	N.D.	0.500 #
20)	L4 AR-1242-5	6.687	5.629f	1161721	1052207	22.459	26.507
22)	L5 AR-1248-2	0.000	5.046	0	159575	N.D.	3.658 #
23)	L5 AR-1248-3	0.000	5.056f	0	16075	N.D.	0.346 #
24)	L5 AR-1248-4	6.669f	5.249	1026089	418649	11.640	7.513 #
25)	L5 AR-1248-5	6.687	5.629f	1161721	1052207	13.701	20.222 #
26)	L6 AR-1254-1	6.625	5.629f	4917015	1052207	55.519	13.352 #
27)	L6 AR-1254-2	6.815f	0.000	624418	0	4.682	N.D. #
28)	L6 AR-1254-3	7.217	0.000	991741	0	7.171	N.D. #
29)	L6 AR-1254-4	7.510	0.000	2730456	0	27.428	N.D. #
30)	L6 AR-1254-5	7.931	0.000	131482	0	1.195	N.D. #
32)	L7 AR-1260-2	7.654	0.000	3008116	0	23.252	N.D. #
33)	L7 AR-1260-3	8.008	0.000	539468	0	6.352	N.D. #
35)	L7 AR-1260-5	8.564	0.000	157226	0	0.812	N.D. #
36)	L8 AR-1262-1	8.008	0.000	539468	0	4.057	N.D. #
37)	L8 AR-1262-2	8.564	0.000	157226	0	0.673	N.D. #
39)	L8 AR-1262-4	8.981f	0.000	279265	0	2.318	N.D. #
42)	L9 AR-1268-2	8.981f	0.000	279265	0	1.068	N.D. #

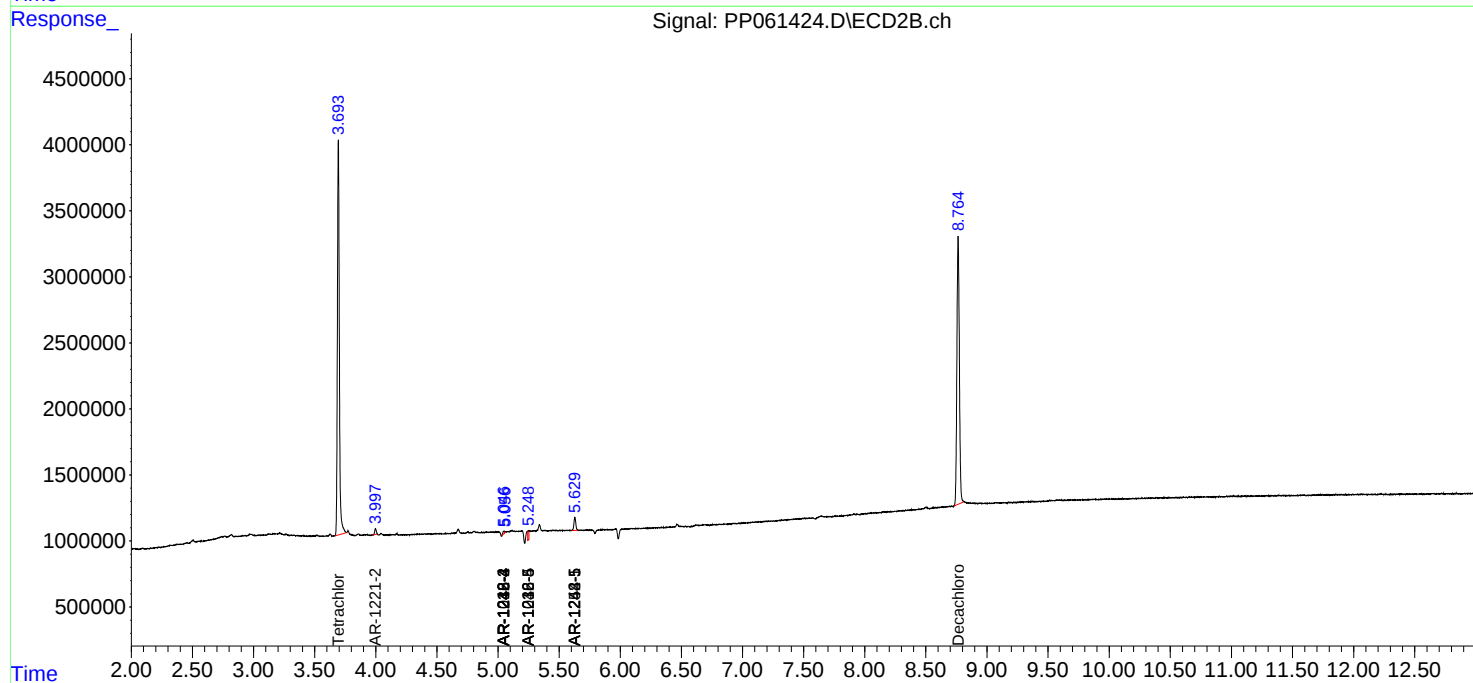
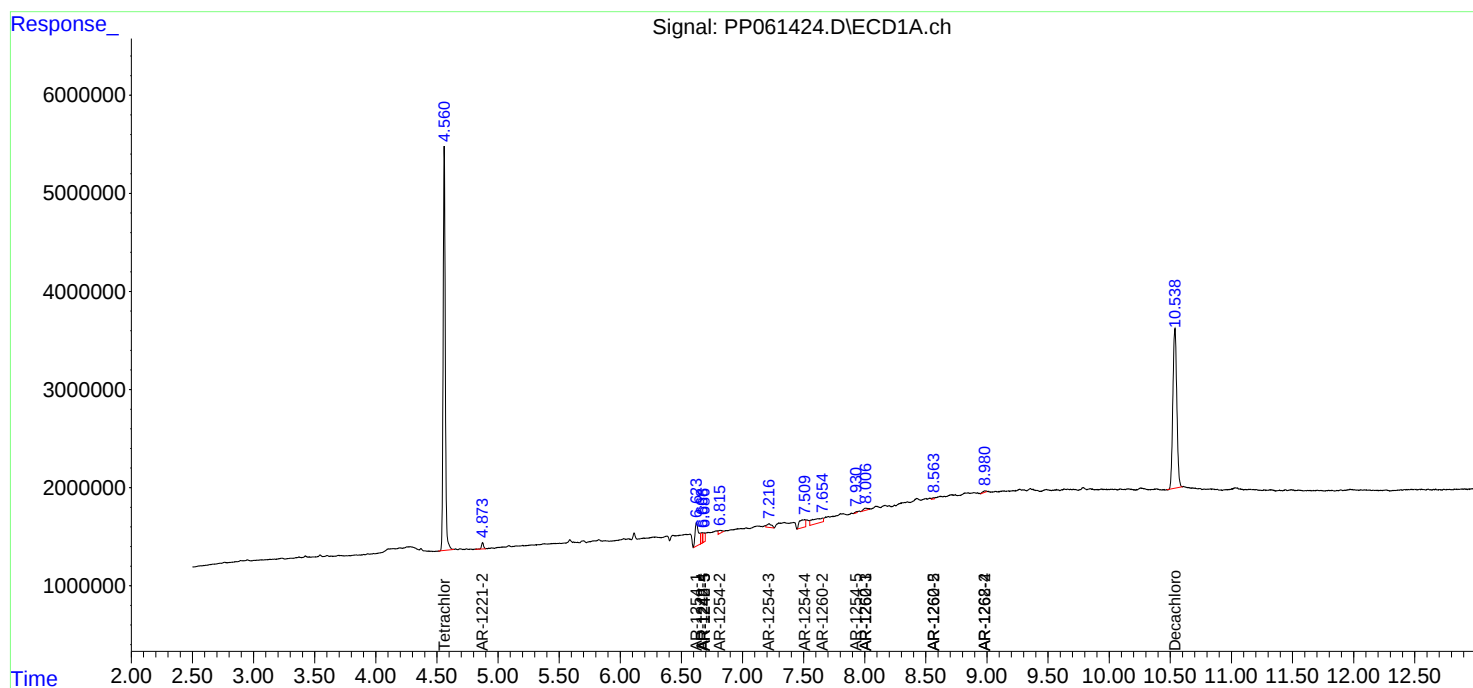
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

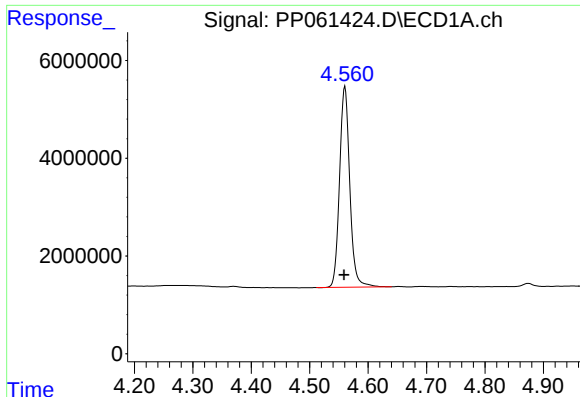
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
Data File : PP061424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 23:23
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:37:17 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

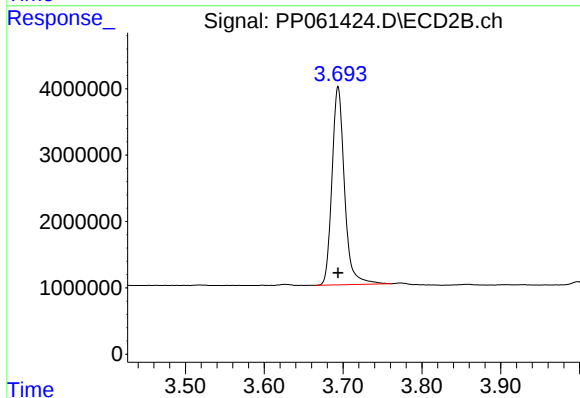




#1 Tetrachloro-m-xylene

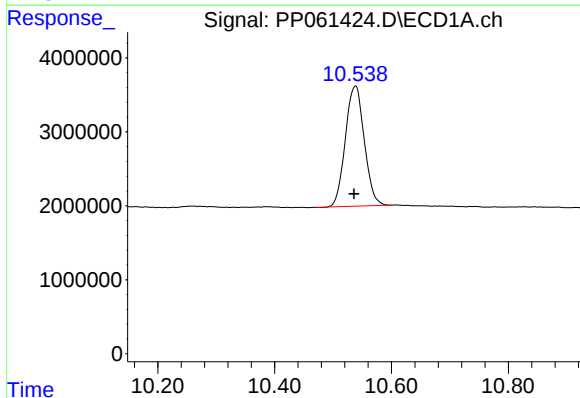
R.T.: 4.560 min
Delta R.T.: 0.001 min
Response: 49955725
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



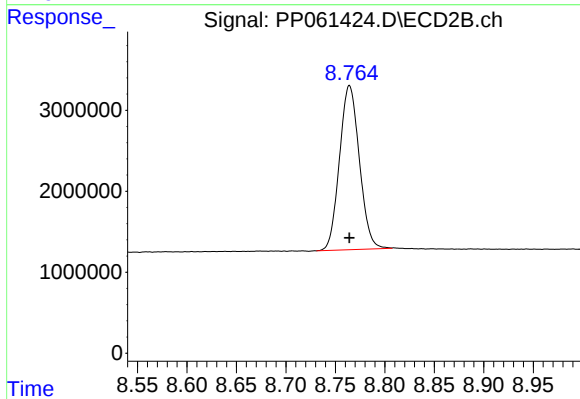
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 32900864
Conc: 22.01 ng/ml



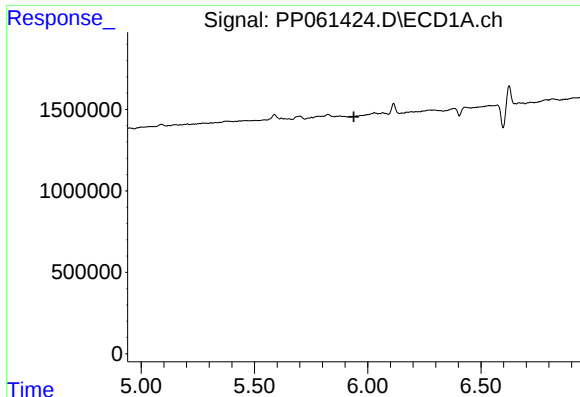
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.003 min
Response: 36572856
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

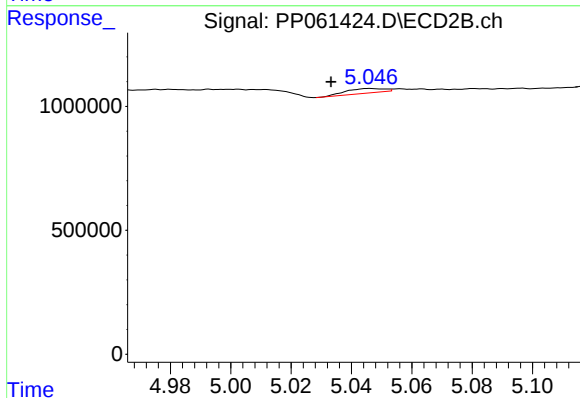
R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 28339499
Conc: 18.45 ng/ml



#6 AR-1016-4

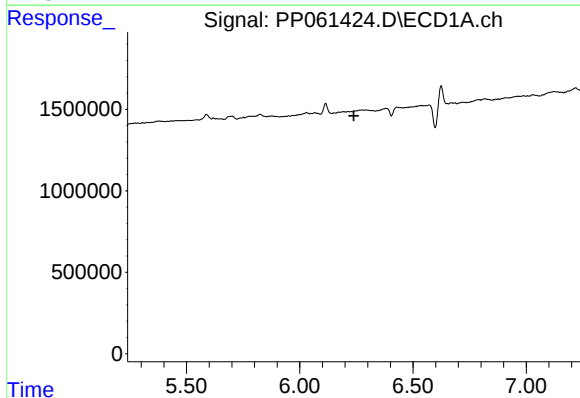
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



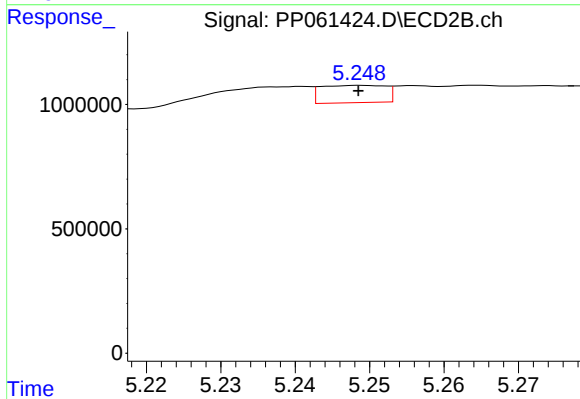
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: 0.013 min
Response: 159575
Conc: 5.07 ng/ml



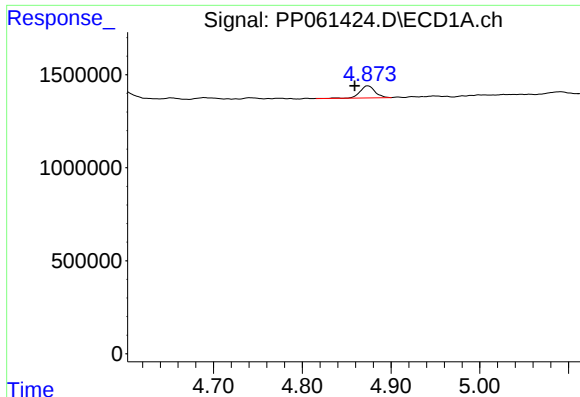
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#7 AR-1016-5

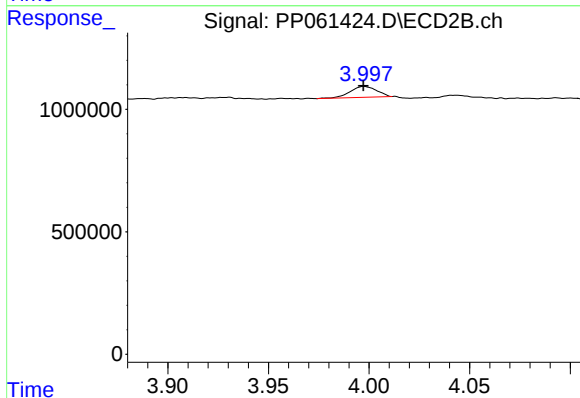
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 418649
Conc: 9.96 ng/ml



#9 AR-1221-2

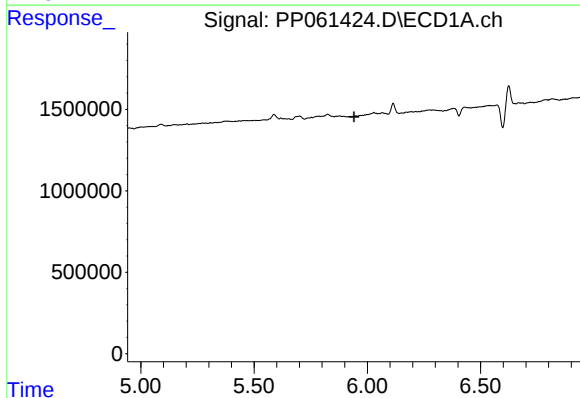
R.T.: 4.874 min
Delta R.T.: 0.015 min
Response: 753248
Conc: 33.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



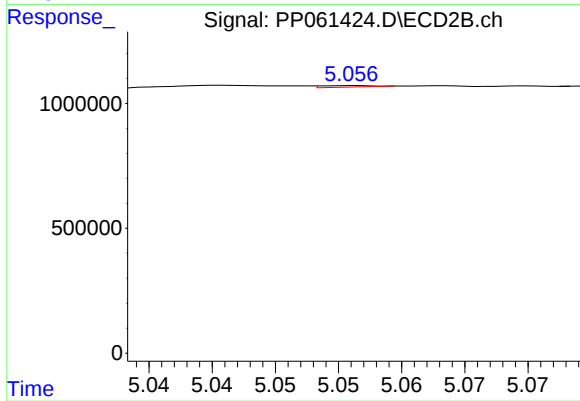
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 408634
Conc: 28.70 ng/ml



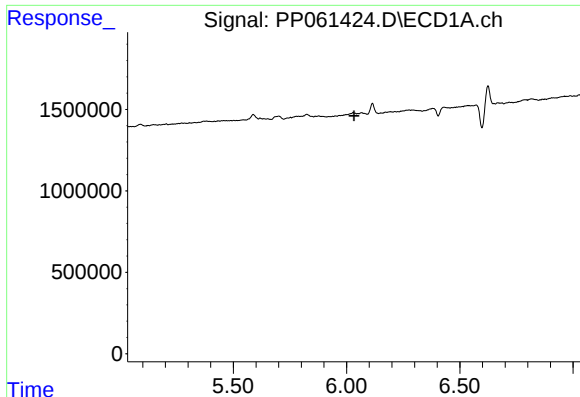
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#14 AR-1232-4

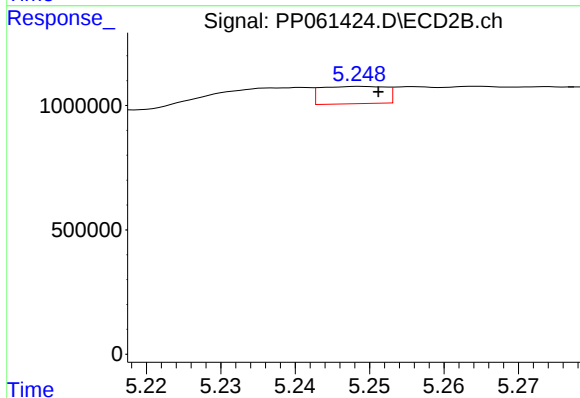
R.T.: 5.056 min
Delta R.T.: -0.021 min
Response: 16075
Conc: 1.01 ng/ml



#15 AR-1232-5

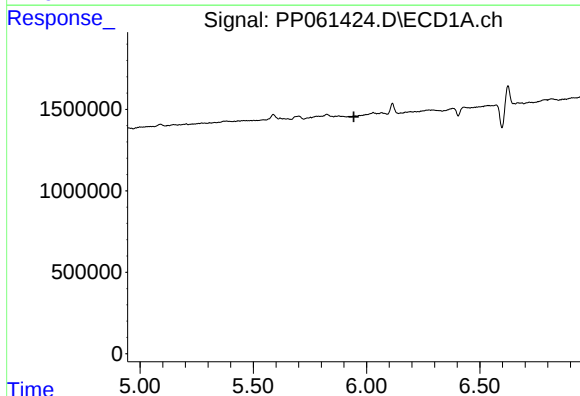
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



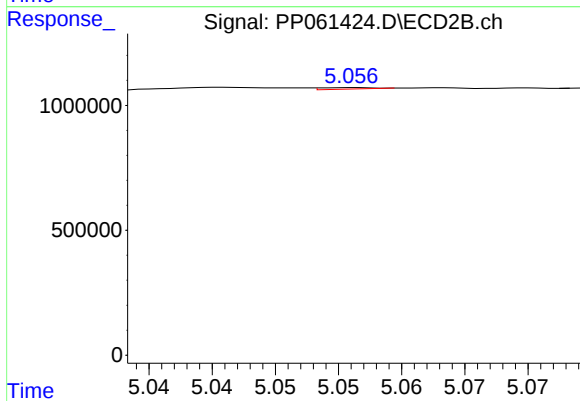
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: -0.003 min
Response: 418649
Conc: 23.19 ng/ml



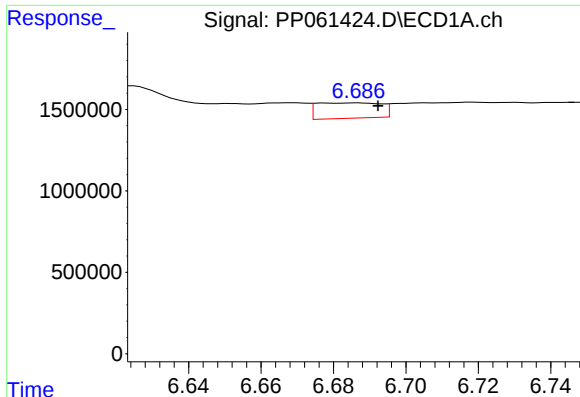
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

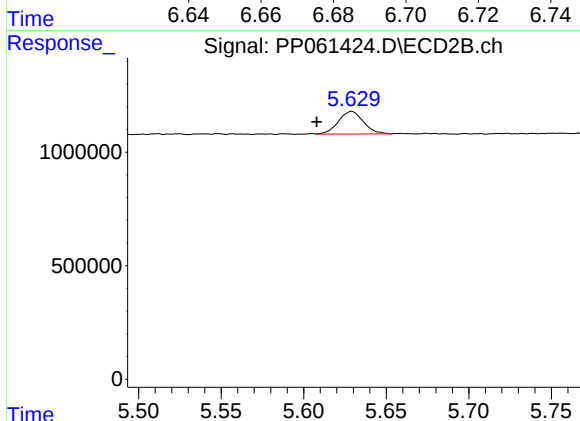
R.T.: 5.056 min
Delta R.T.: -0.023 min
Response: 16075
Conc: 0.50 ng/ml



#20 AR-1242-5

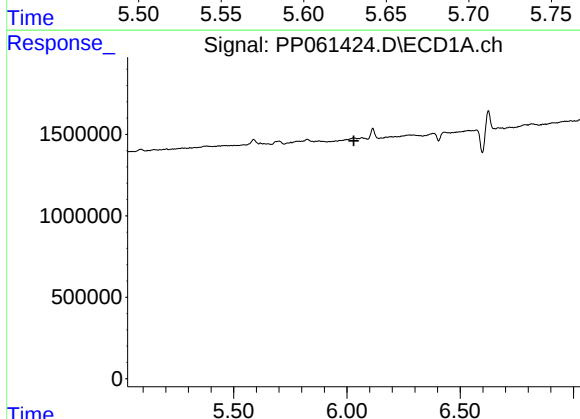
R.T.: 6.687 min
Delta R.T.: -0.006 min
Response: 1161721
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



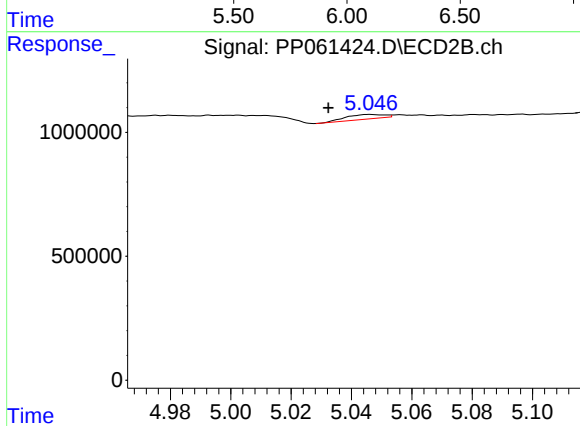
#20 AR-1242-5

R.T.: 5.629 min
Delta R.T.: 0.021 min
Response: 1052207
Conc: 26.51 ng/ml



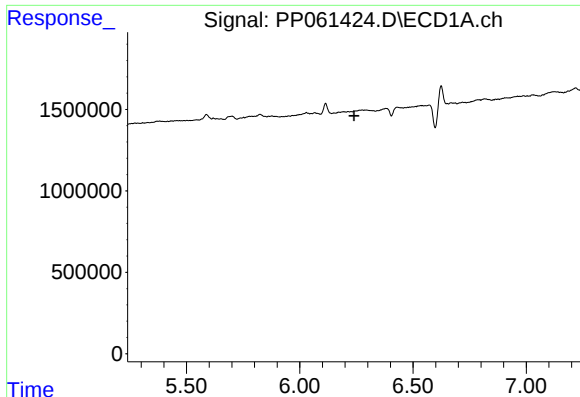
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.



#22 AR-1248-2

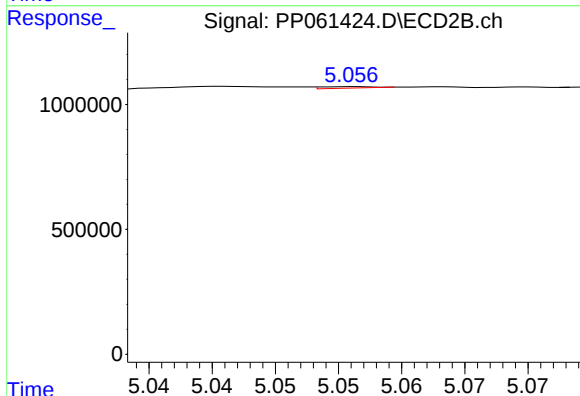
R.T.: 5.046 min
Delta R.T.: 0.014 min
Response: 159575
Conc: 3.66 ng/ml



#23 AR-1248-3

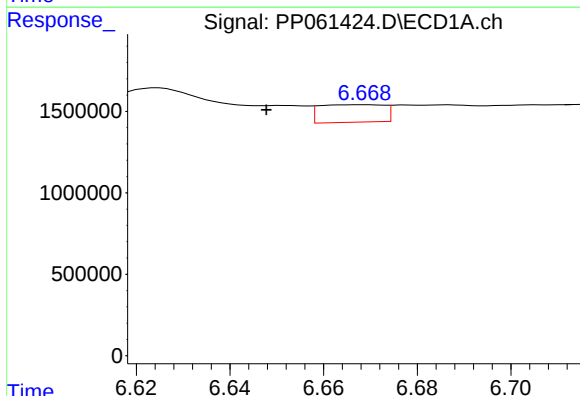
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



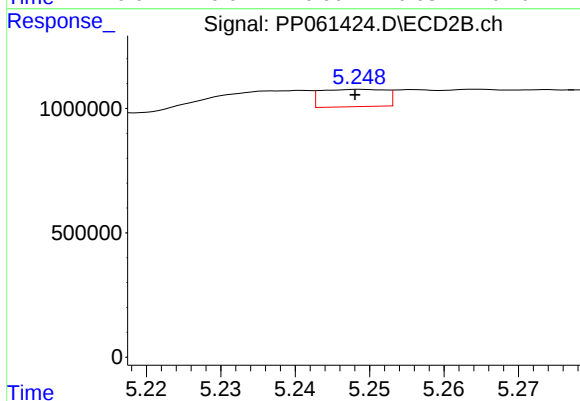
#23 AR-1248-3

R.T.: 5.056 min
Delta R.T.: -0.018 min
Response: 16075
Conc: 0.35 ng/ml



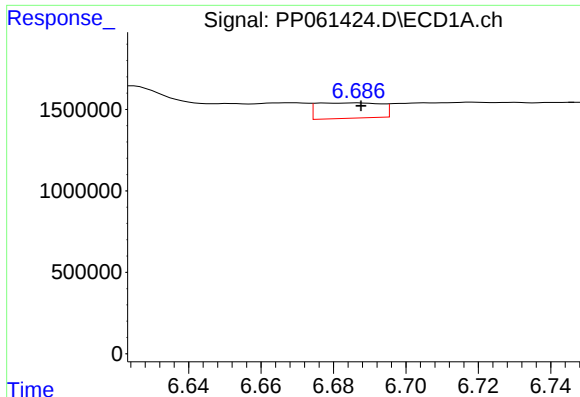
#24 AR-1248-4

R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 1026089
Conc: 11.64 ng/ml



#24 AR-1248-4

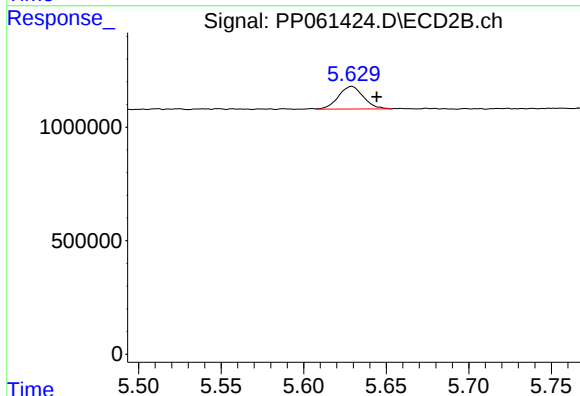
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 418649
Conc: 7.51 ng/ml



#25 AR-1248-5

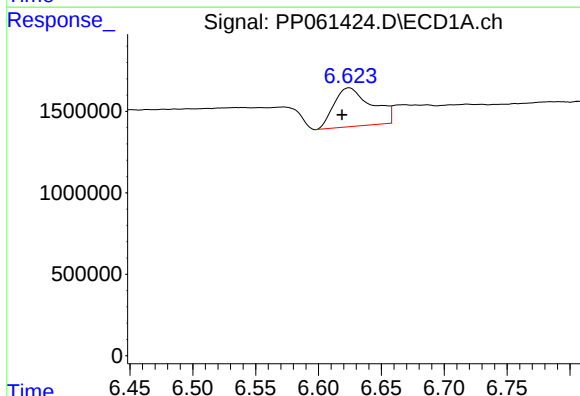
R.T.: 6.687 min
Delta R.T.: -0.001 min
Response: 1161721
Conc: 13.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



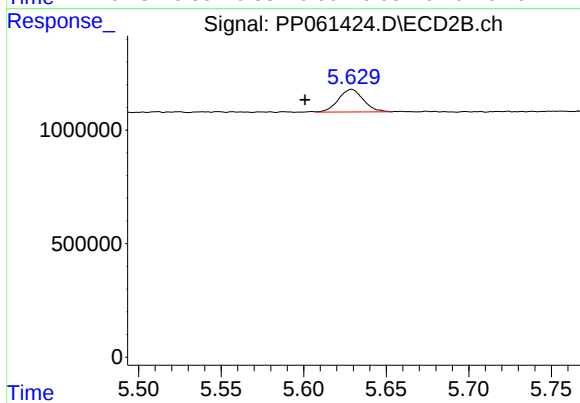
#25 AR-1248-5

R.T.: 5.629 min
Delta R.T.: -0.015 min
Response: 1052207
Conc: 20.22 ng/ml



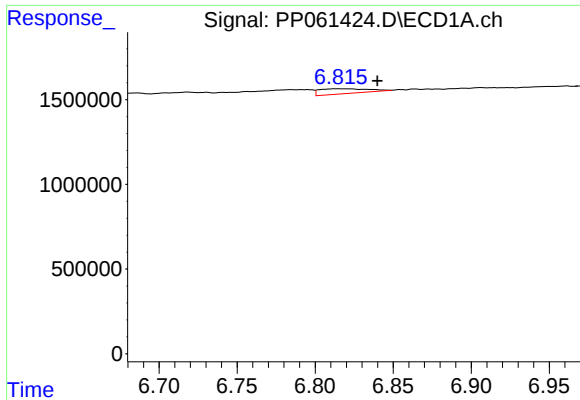
#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: 0.006 min
Response: 4917015
Conc: 55.52 ng/ml



#26 AR-1254-1

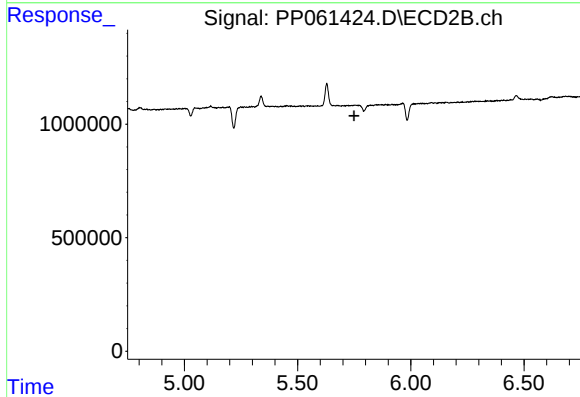
R.T.: 5.629 min
Delta R.T.: 0.028 min
Response: 1052207
Conc: 13.35 ng/ml



#27 AR-1254-2

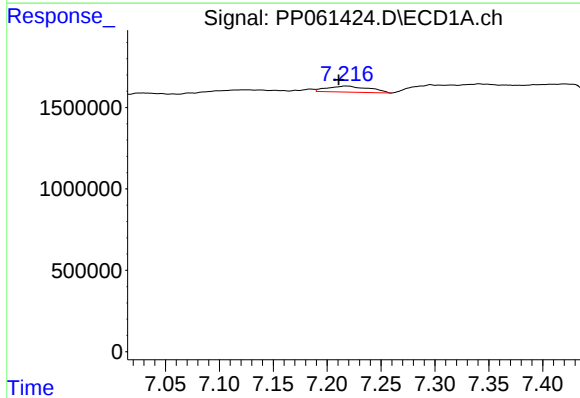
R.T.: 6.815 min
Delta R.T.: -0.024 min
Response: 624418
Conc: 4.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



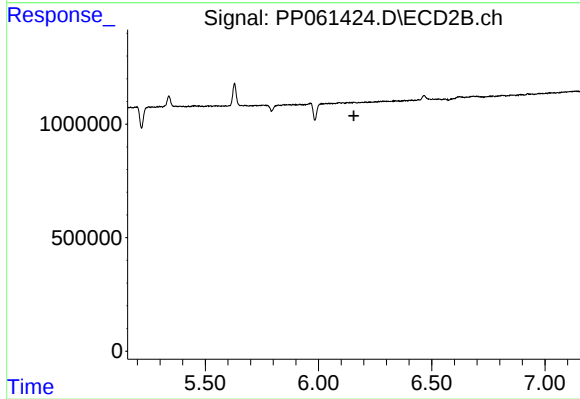
#27 AR-1254-2

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



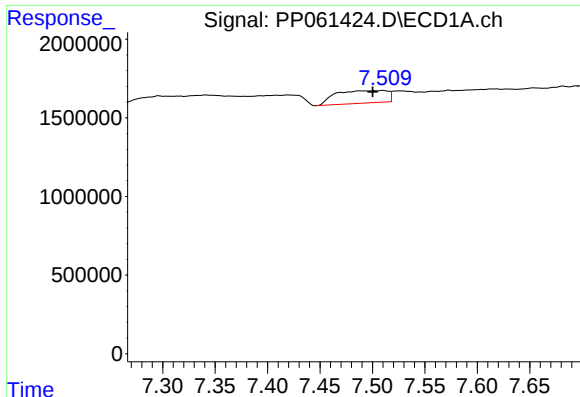
#28 AR-1254-3

R.T.: 7.217 min
Delta R.T.: 0.006 min
Response: 991741
Conc: 7.17 ng/ml



#28 AR-1254-3

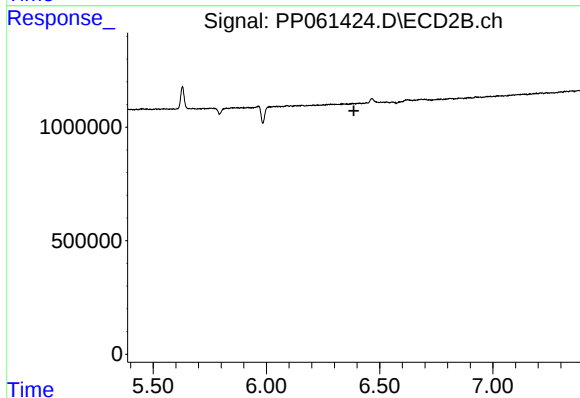
R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



#29 AR-1254-4

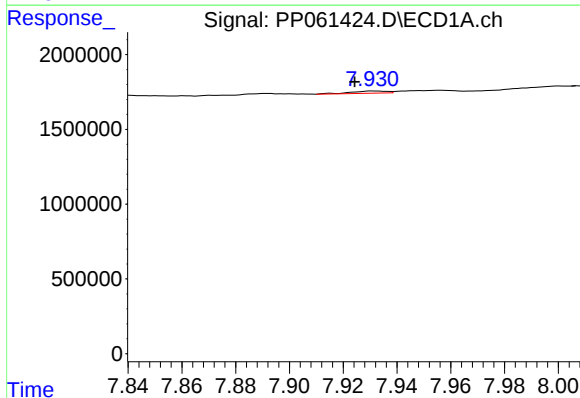
R.T.: 7.510 min
Delta R.T.: 0.010 min
Response: 2730456
Conc: 27.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



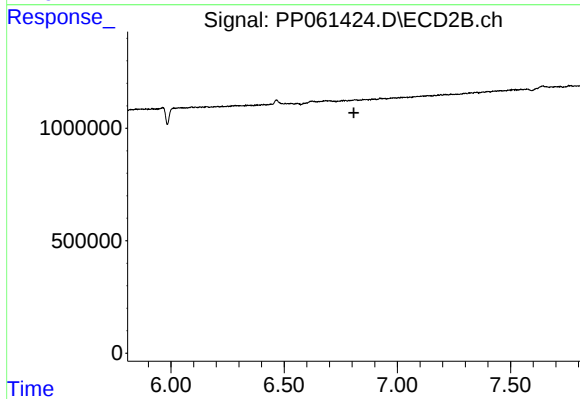
#29 AR-1254-4

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



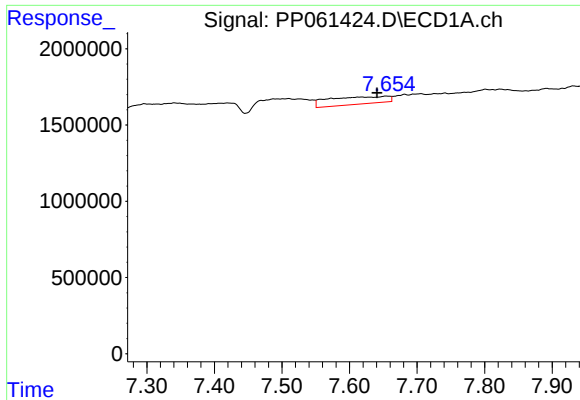
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: 0.007 min
Response: 131482
Conc: 1.19 ng/ml



#30 AR-1254-5

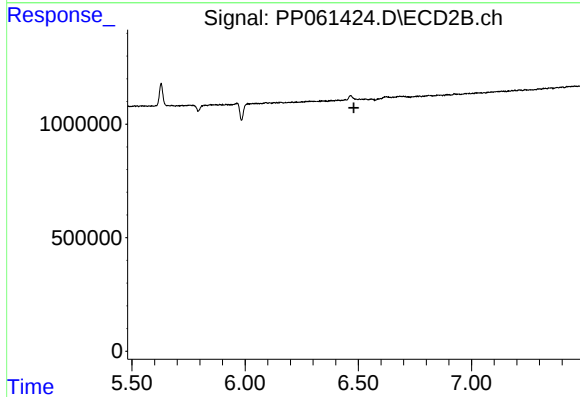
R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#32 AR-1260-2

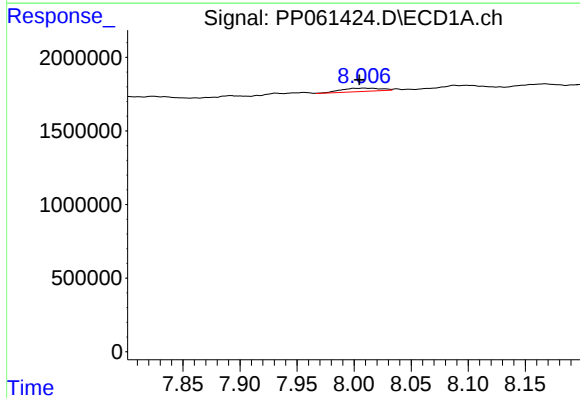
R.T.: 7.654 min
Delta R.T.: 0.014 min
Response: 3008116
Conc: 23.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



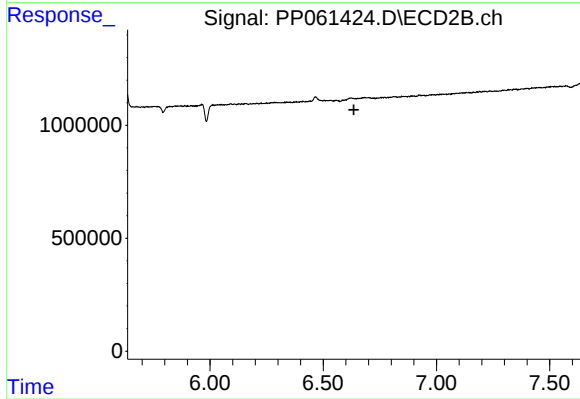
#32 AR-1260-2

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



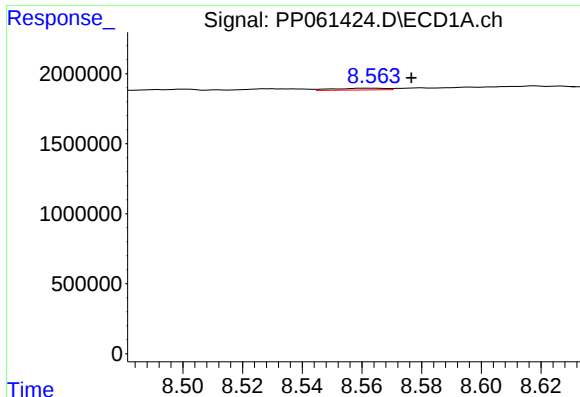
#33 AR-1260-3

R.T.: 8.008 min
Delta R.T.: 0.003 min
Response: 539468
Conc: 6.35 ng/ml



#33 AR-1260-3

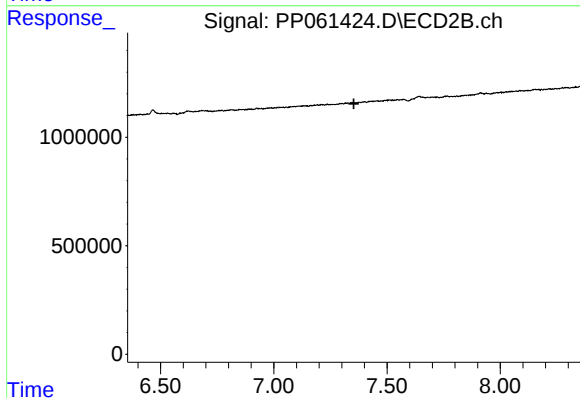
R.T.: 0.000 min
Exp R.T. : 6.635 min
Response: 0
Conc: N.D.



#35 AR-1260-5

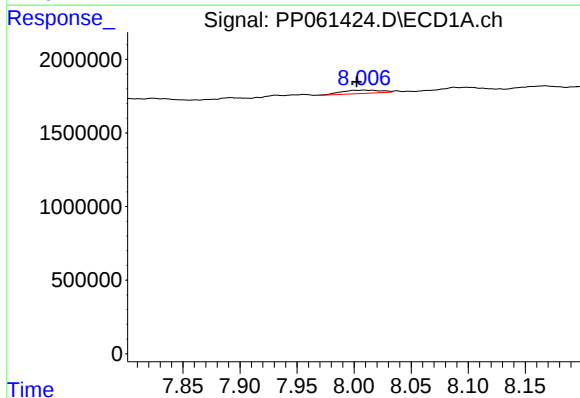
R.T.: 8.564 min
Delta R.T.: -0.013 min
Response: 157226
Conc: 0.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



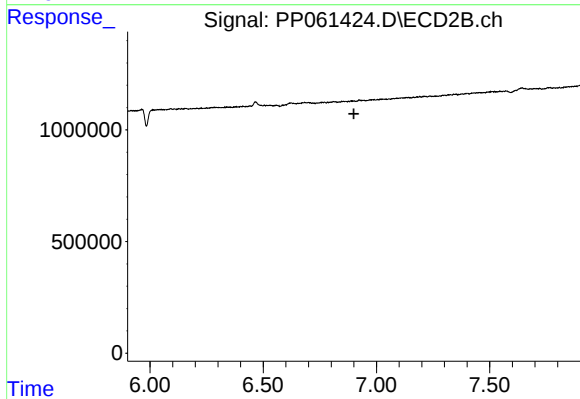
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



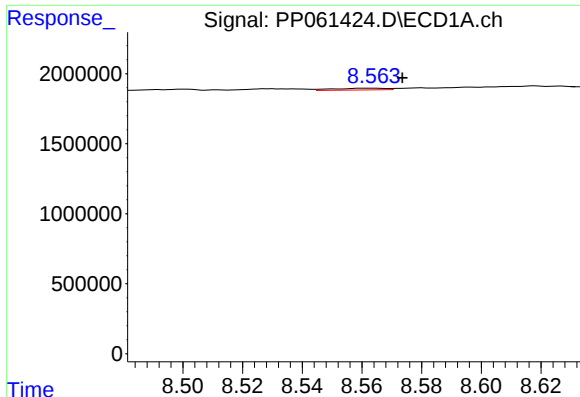
#36 AR-1262-1

R.T.: 8.008 min
Delta R.T.: 0.006 min
Response: 539468
Conc: 4.06 ng/ml



#36 AR-1262-1

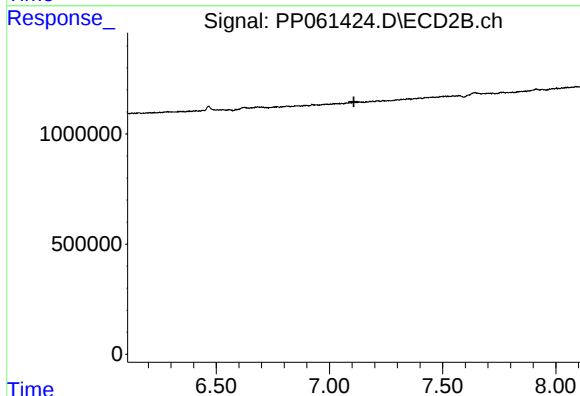
R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.



#37 AR-1262-2

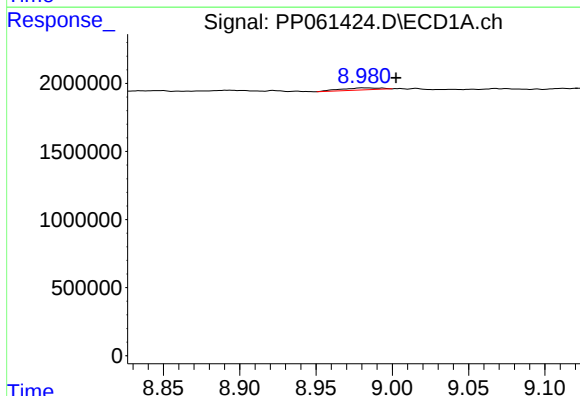
R.T.: 8.564 min
Delta R.T.: -0.010 min
Response: 157226
Conc: 0.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



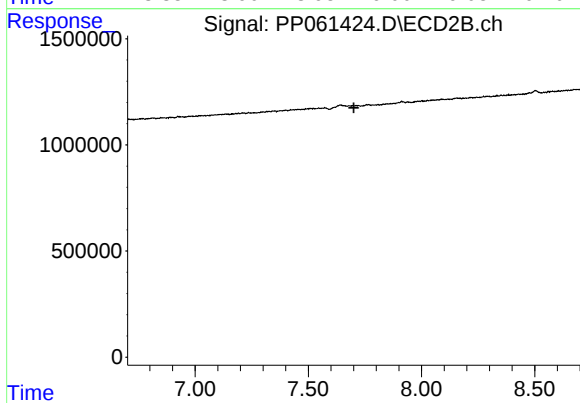
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.108 min
Response: 0
Conc: N.D.



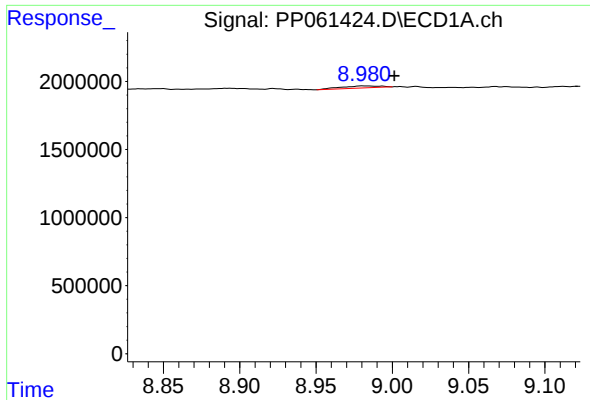
#39 AR-1262-4

R.T.: 8.981 min
Delta R.T.: -0.022 min
Response: 279265
Conc: 2.32 ng/ml



#39 AR-1262-4

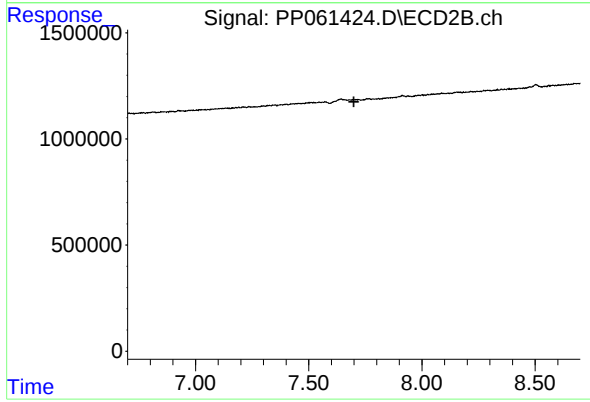
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.981 min
Delta R.T.: -0.021 min
Response: 279265
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.