

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 18:10
 Operator : YP\AJ
 Sample : Q1348-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TWP-1-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:28:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.530	3.838	36664664	22311190	25.613	24.997
2)	SA Decachlor...	10.258	8.897	18526634	18628130	16.952	16.655
Target Compounds							
3)	L1 AR-1016-1	0.000	4.928	0	37656	N.D.	1.155 #
4)	L1 AR-1016-2	0.000	4.975	0	69216	N.D.	1.540 #
5)	L1 AR-1016-3	0.000	5.166f	0	53686	N.D.	2.157 #
6)	L1 AR-1016-4	0.000	5.166	0	53686	N.D.	2.658 #
8)	L2 AR-1221-1	4.715	4.057	1777528	116639	93.458	9.469 #
9)	L2 AR-1221-2	4.832	4.138	397819	530458	29.054	54.780 #
10)	L2 AR-1221-3	4.832f	4.248	397819	223010	9.485	7.644
11)	L3 AR-1232-1	4.832f	4.248	397819	223010	11.949	9.498
12)	L3 AR-1232-2	5.365f	4.975	409698	69216	25.070	2.936 #
13)	L3 AR-1232-3	0.000	5.166f	0	53686	N.D.	4.147 #
14)	L3 AR-1232-4	0.000	5.208	0	30101	N.D.	2.715 #
16)	L4 AR-1242-1	0.000	4.928	0	37656	N.D.	1.306 #
17)	L4 AR-1242-2	0.000	4.975	0	69216	N.D.	1.757 #
18)	L4 AR-1242-3	0.000	5.166f	0	53686	N.D.	2.386 #
19)	L4 AR-1242-4	0.000	5.208	0	30101	N.D.	1.395 #
20)	L4 AR-1242-5	0.000	5.723	0	199711	N.D.	6.942 #
21)	L5 AR-1248-1	0.000	4.928	0	37656	N.D.	1.711 #
22)	L5 AR-1248-2	0.000	5.166	0	53686	N.D.	1.786 #
23)	L5 AR-1248-3	0.000	5.208	0	30101	N.D.	0.971 #
25)	L5 AR-1248-5	0.000	5.786	0	32006	N.D.	0.856 #
26)	L6 AR-1254-1	0.000	5.723	0	199711	N.D.	3.627 #
27)	L6 AR-1254-2	0.000	5.930f	0	19352	N.D.	0.400 #
28)	L6 AR-1254-3	0.000	6.359f	0	204987	N.D.	2.701 #
29)	L6 AR-1254-4	7.471f	6.534	1926414	256401	28.252	5.003 #
30)	L6 AR-1254-5	0.000	6.919	0	50503	N.D.	0.759 #
31)	L7 AR-1260-1	0.000	6.359f	0	204987	N.D.	4.250 #
32)	L7 AR-1260-2	7.535	6.577f	663171	277331	8.523	4.524 #
33)	L7 AR-1260-3	0.000	6.762	0	1044434	N.D.	17.362 #
36)	L8 AR-1262-1	0.000	6.919f	0	50503	N.D.	0.711 #
45)	L9 AR-1268-5	0.000	8.629	0	192265	N.D.	0.540 #

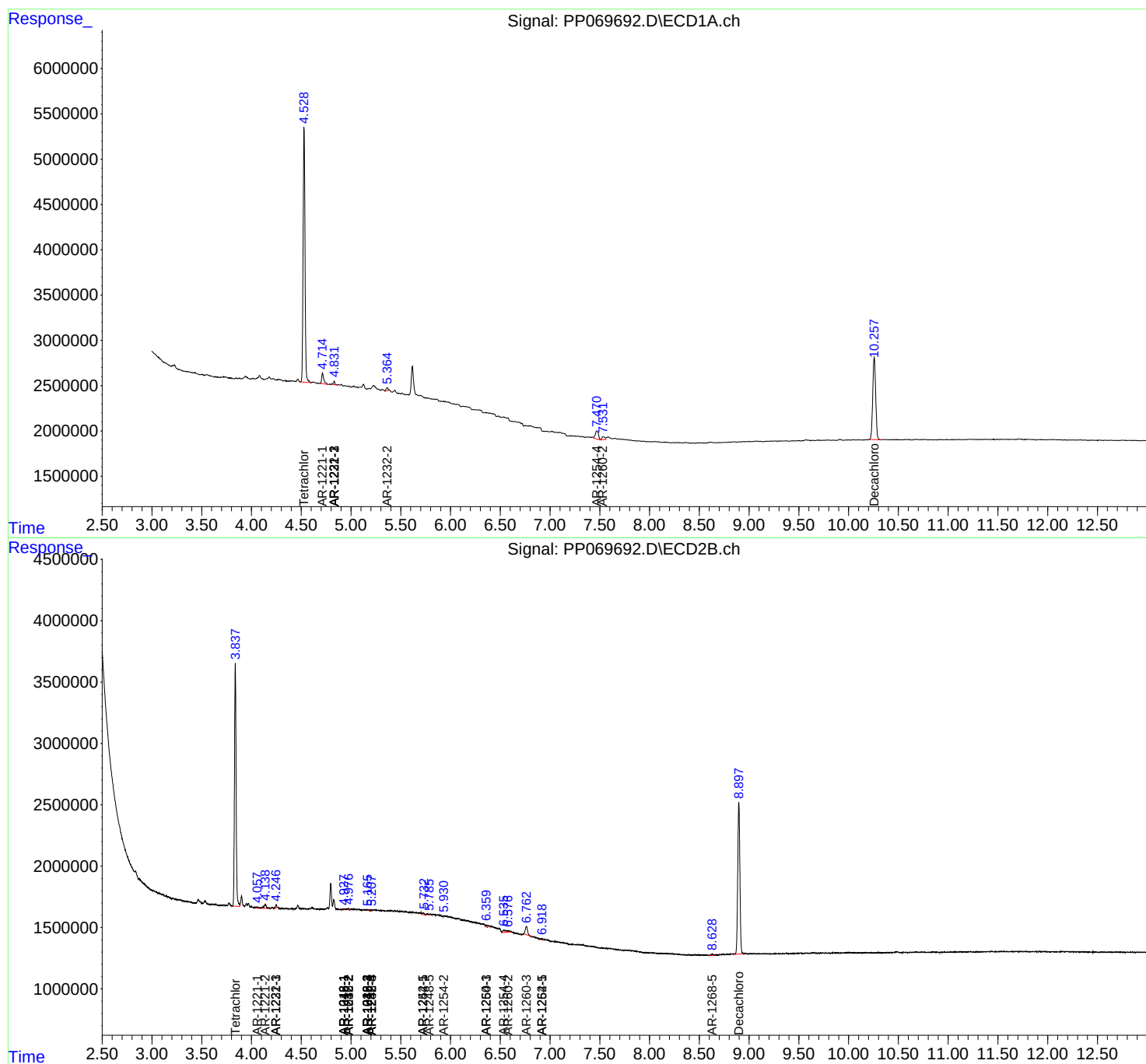
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

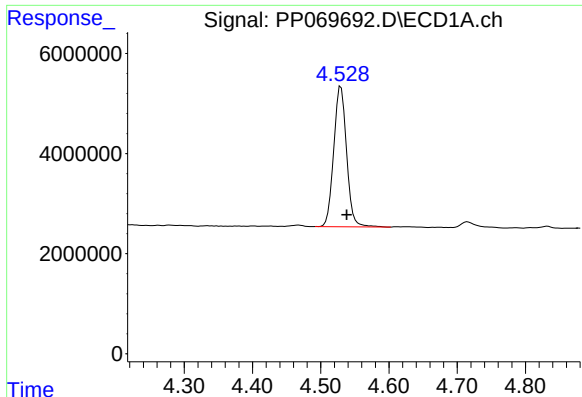
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
Data File : PP069692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 18:10
Operator : YP\AJ
Sample : Q1348-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 22:28:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

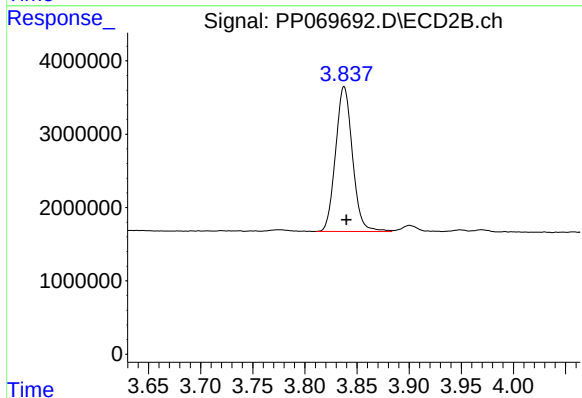




#1 Tetrachloro-m-xylene

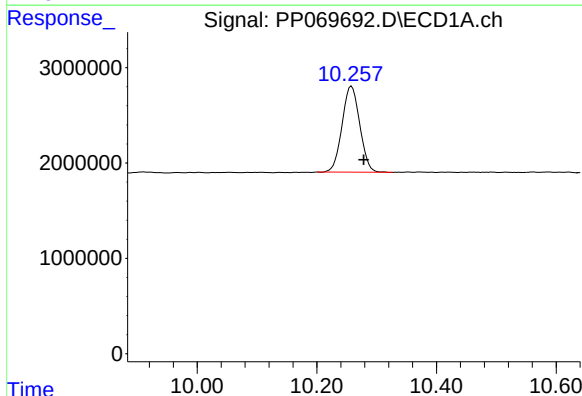
R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 36664664
Conc: 25.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



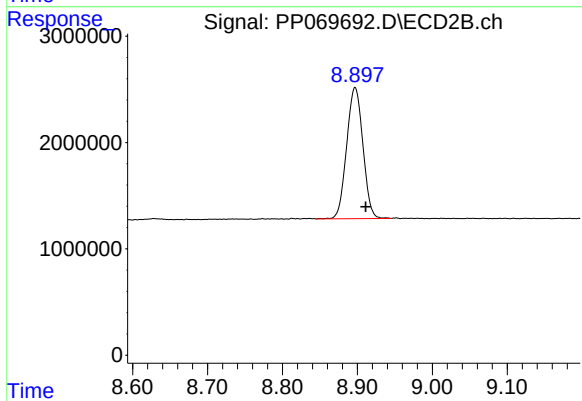
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 22311190
Conc: 25.00 ng/ml



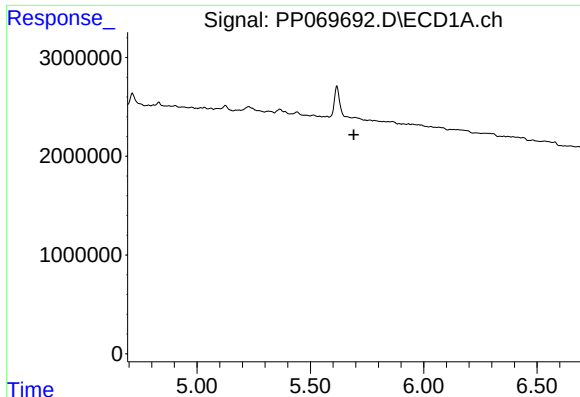
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.021 min
Response: 18526634
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

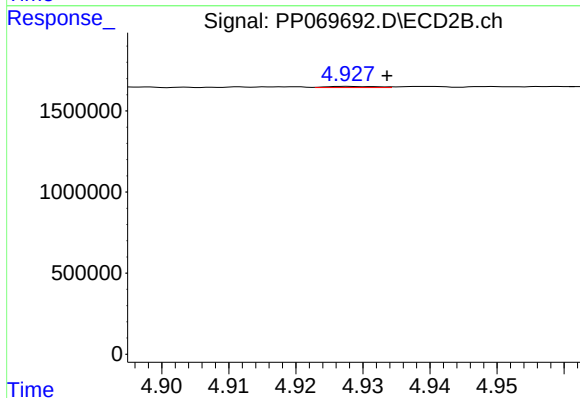
R.T.: 8.897 min
Delta R.T.: -0.014 min
Response: 18628130
Conc: 16.65 ng/ml



#3 AR-1016-1

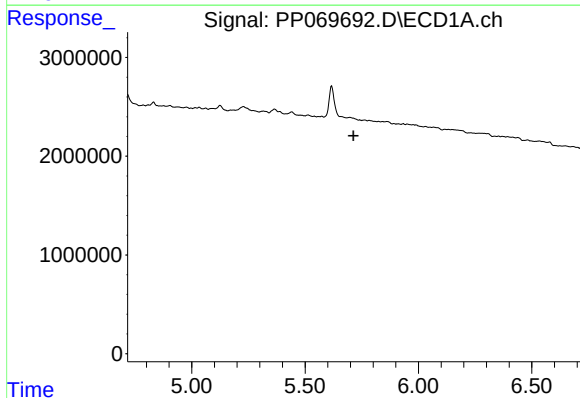
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



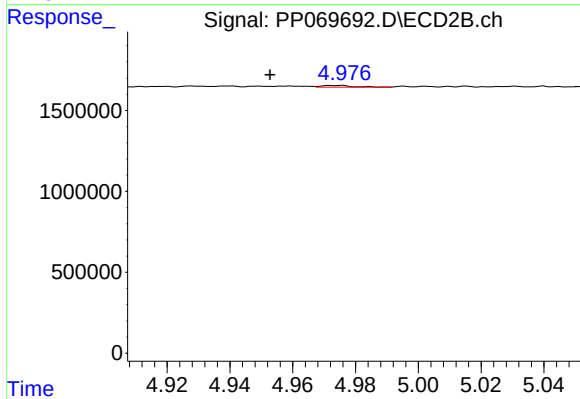
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 37656
Conc: 1.15 ng/ml



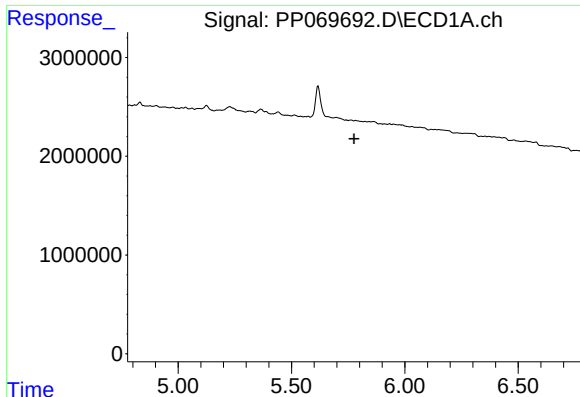
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

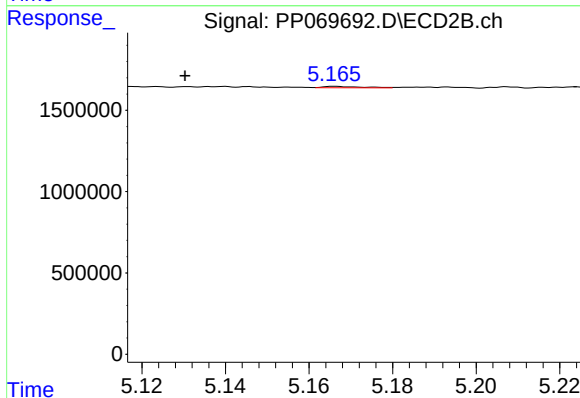
R.T.: 4.975 min
Delta R.T.: 0.022 min
Response: 69216
Conc: 1.54 ng/ml



#5 AR-1016-3

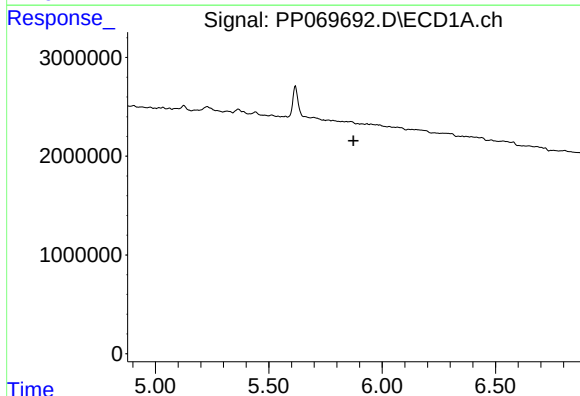
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



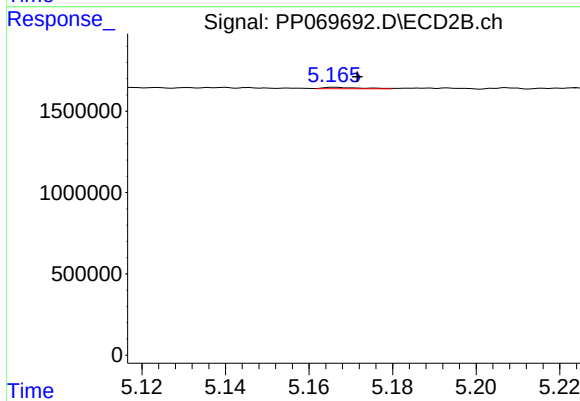
#5 AR-1016-3

R.T.: 5.166 min
Delta R.T.: 0.036 min
Response: 53686
Conc: 2.16 ng/ml



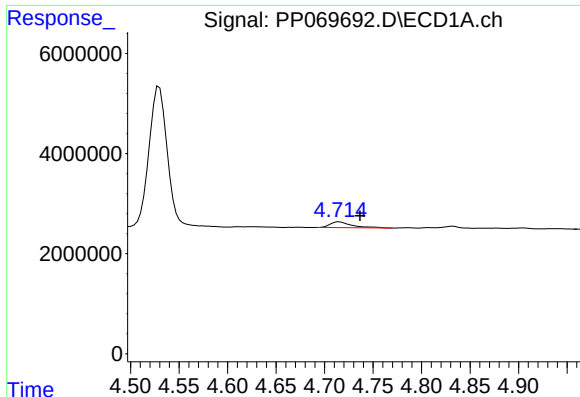
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

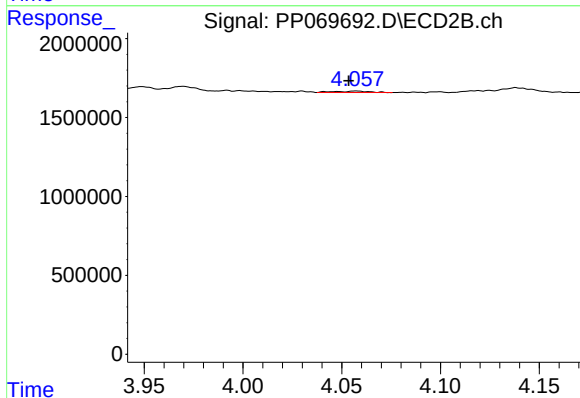
R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 53686
Conc: 2.66 ng/ml



#8 AR-1221-1

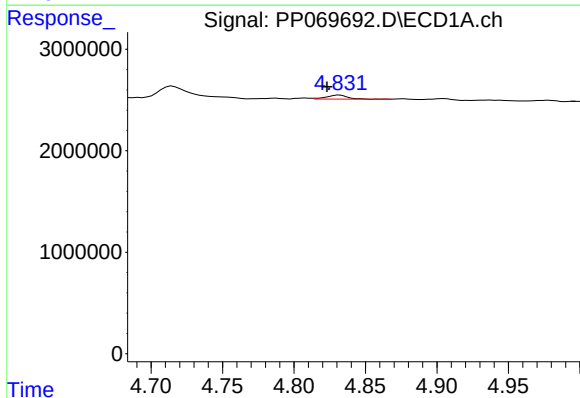
R.T.: 4.715 min
Delta R.T.: -0.022 min
Response: 1777528
Conc: 93.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



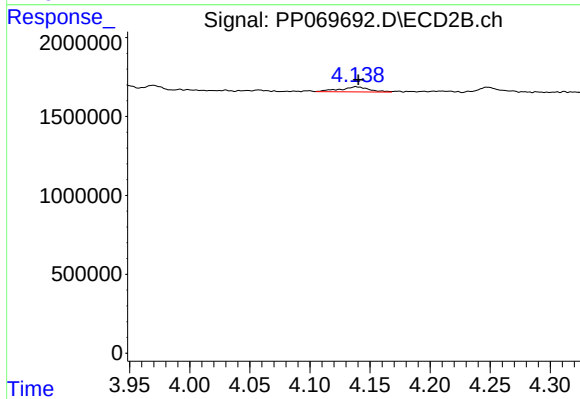
#8 AR-1221-1

R.T.: 4.057 min
Delta R.T.: 0.004 min
Response: 116639
Conc: 9.47 ng/ml



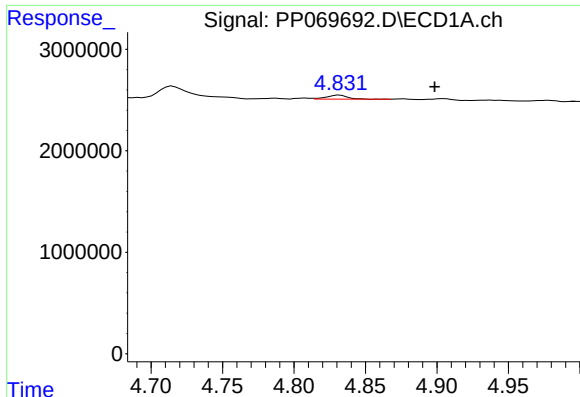
#9 AR-1221-2

R.T.: 4.832 min
Delta R.T.: 0.009 min
Response: 397819
Conc: 29.05 ng/ml



#9 AR-1221-2

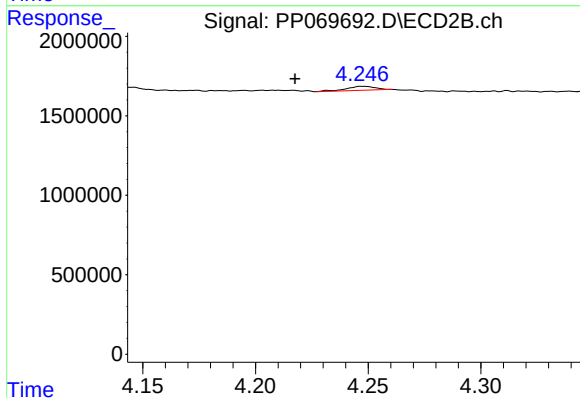
R.T.: 4.138 min
Delta R.T.: -0.002 min
Response: 530458
Conc: 54.78 ng/ml



#10 AR-1221-3

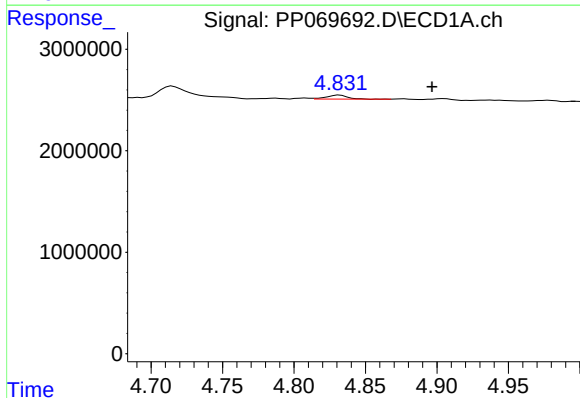
R.T.: 4.832 min
Delta R.T.: -0.066 min
Response: 397819
Conc: 9.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



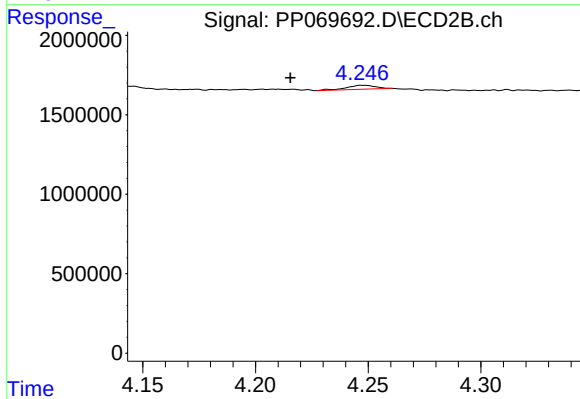
#10 AR-1221-3

R.T.: 4.248 min
Delta R.T.: 0.030 min
Response: 223010
Conc: 7.64 ng/ml



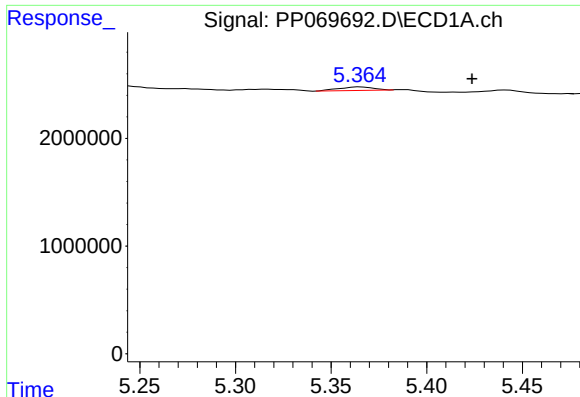
#11 AR-1232-1

R.T.: 4.832 min
Delta R.T.: -0.065 min
Response: 397819
Conc: 11.95 ng/ml



#11 AR-1232-1

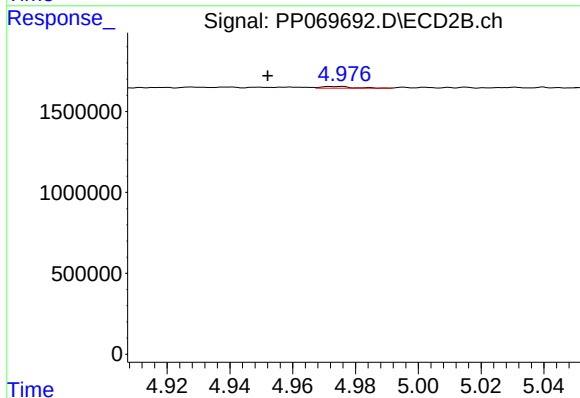
R.T.: 4.248 min
Delta R.T.: 0.032 min
Response: 223010
Conc: 9.50 ng/ml



#12 AR-1232-2

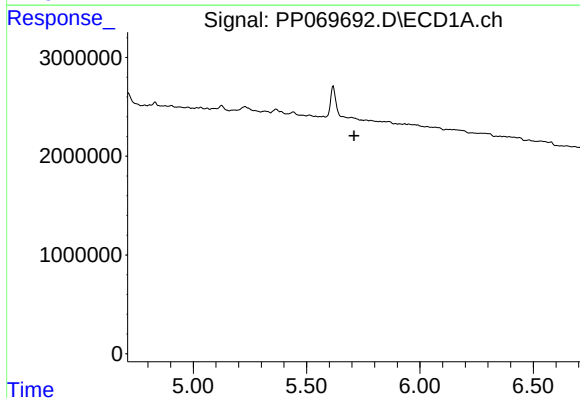
R.T.: 5.365 min
Delta R.T.: -0.058 min
Response: 409698
Conc: 25.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



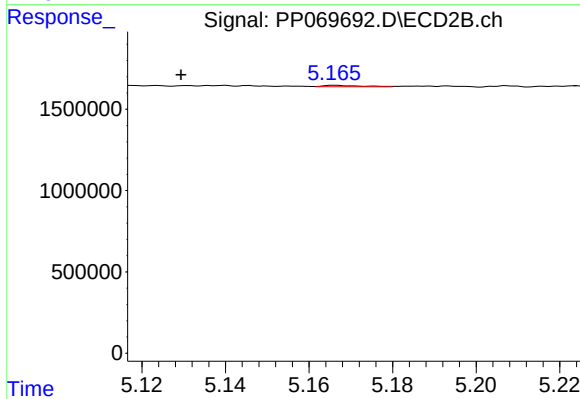
#12 AR-1232-2

R.T.: 4.975 min
Delta R.T.: 0.023 min
Response: 69216
Conc: 2.94 ng/ml



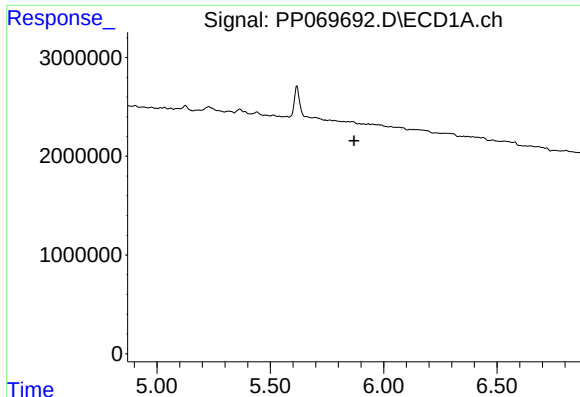
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#13 AR-1232-3

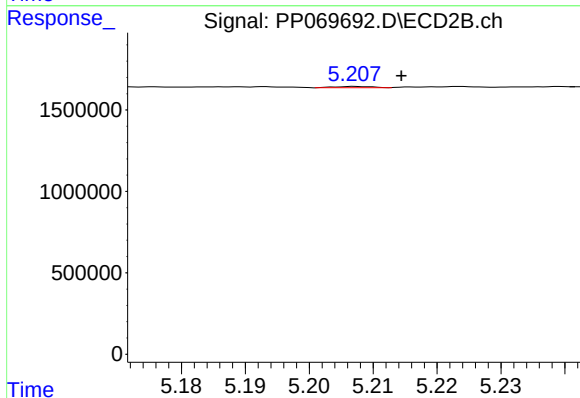
R.T.: 5.166 min
Delta R.T.: 0.037 min
Response: 53686
Conc: 4.15 ng/ml



#14 AR-1232-4

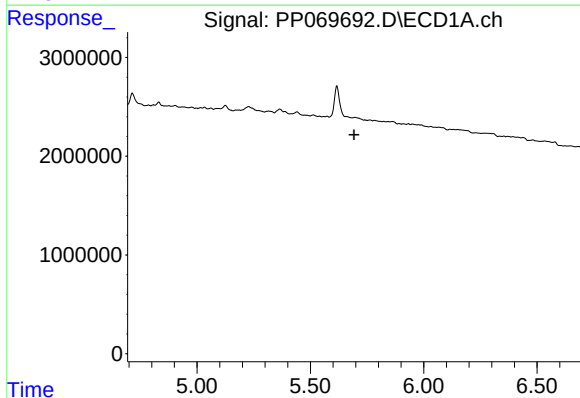
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



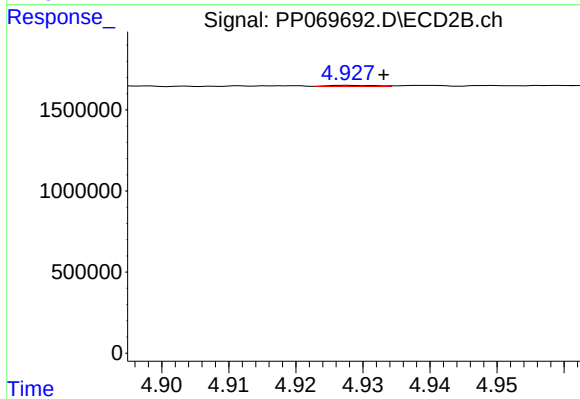
#14 AR-1232-4

R.T.: 5.208 min
Delta R.T.: -0.007 min
Response: 30101
Conc: 2.72 ng/ml



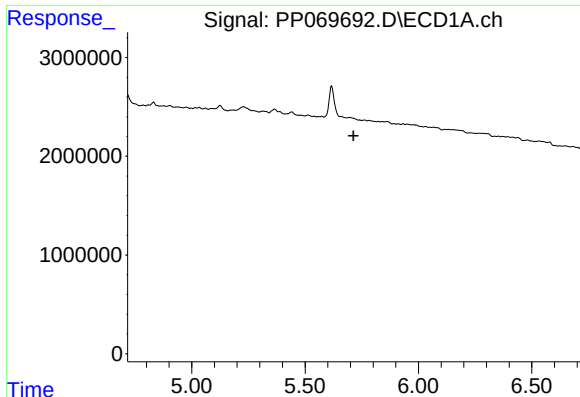
#16 AR-1242-1

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



#16 AR-1242-1

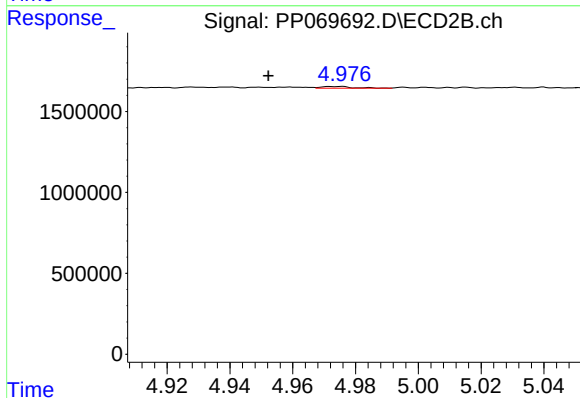
R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 37656
Conc: 1.31 ng/ml



#17 AR-1242-2

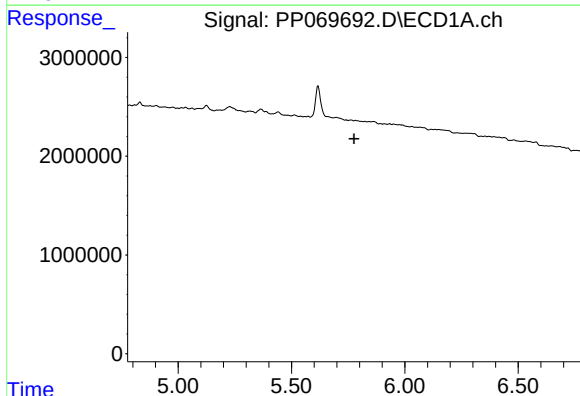
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



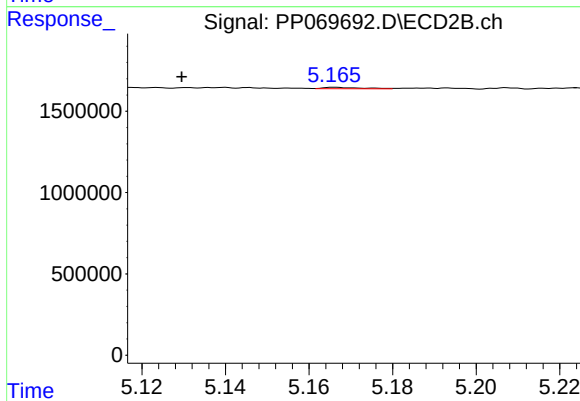
#17 AR-1242-2

R.T.: 4.975 min
Delta R.T.: 0.023 min
Response: 69216
Conc: 1.76 ng/ml



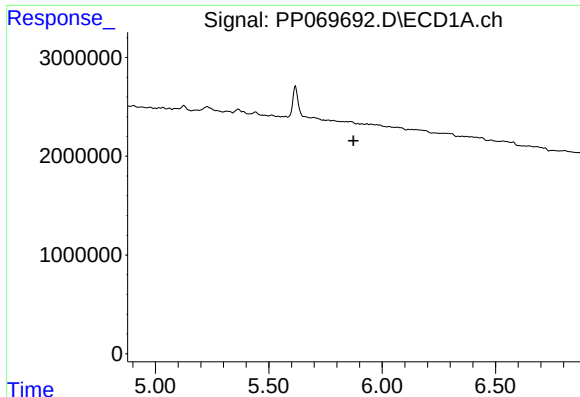
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

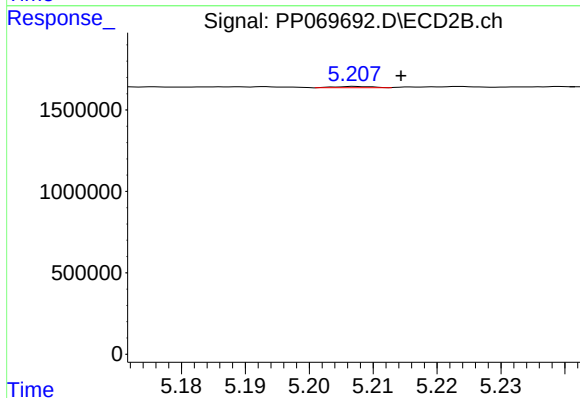
R.T.: 5.166 min
Delta R.T.: 0.037 min
Response: 53686
Conc: 2.39 ng/ml



#19 AR-1242-4

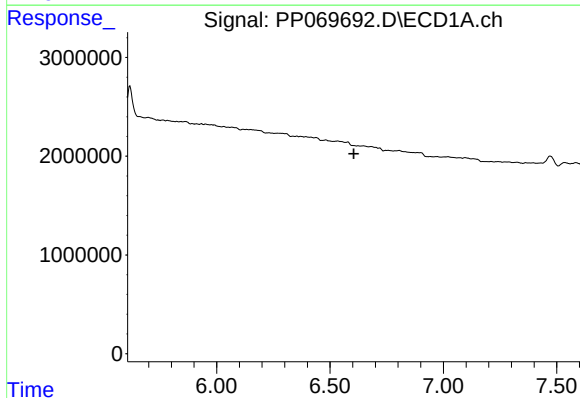
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



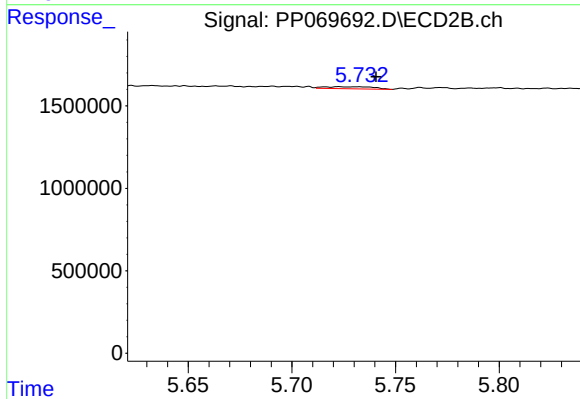
#19 AR-1242-4

R.T.: 5.208 min
Delta R.T.: -0.007 min
Response: 30101
Conc: 1.39 ng/ml



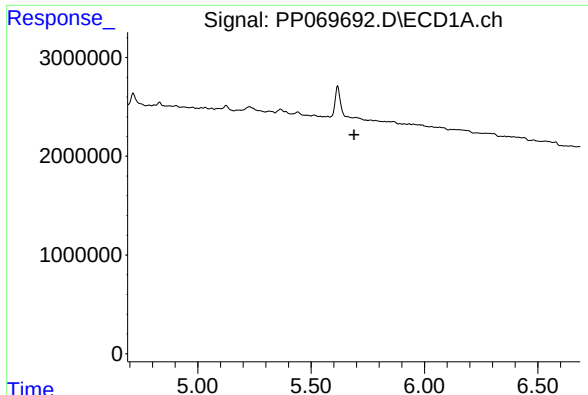
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

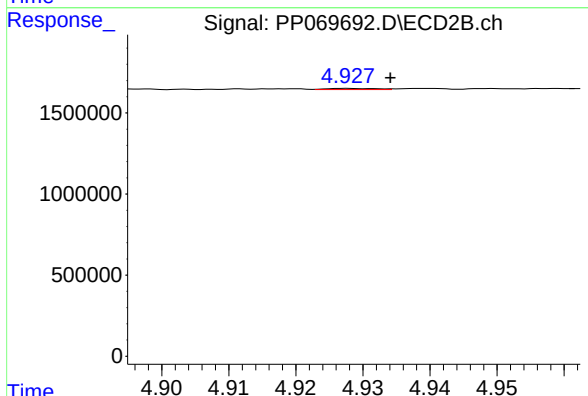
R.T.: 5.723 min
Delta R.T.: -0.018 min
Response: 199711
Conc: 6.94 ng/ml



#21 AR-1248-1

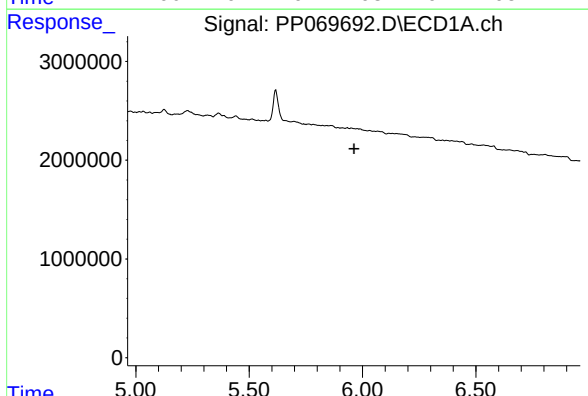
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



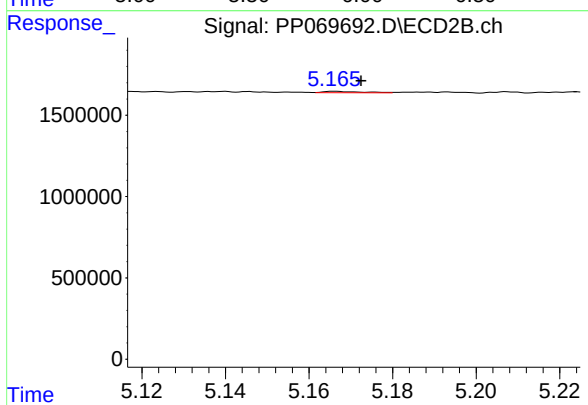
#21 AR-1248-1

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 37656
Conc: 1.71 ng/ml



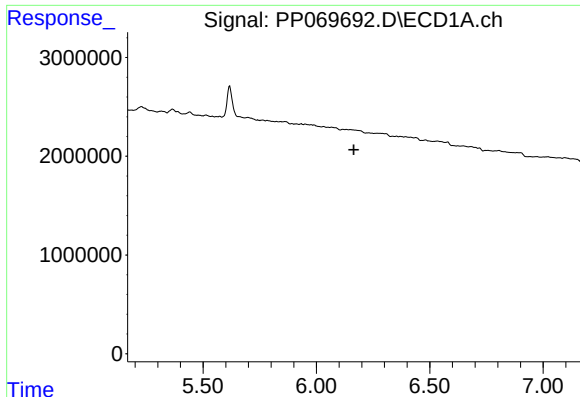
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

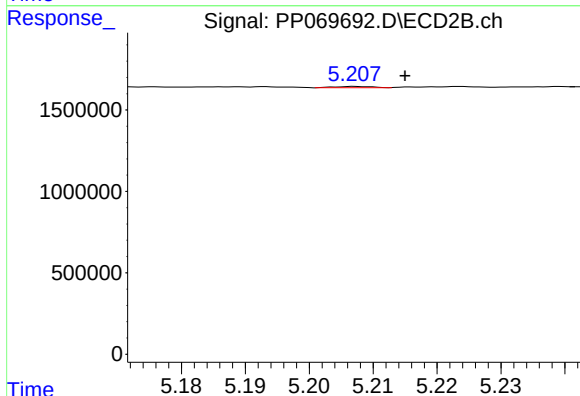
R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 53686
Conc: 1.79 ng/ml



#23 AR-1248-3

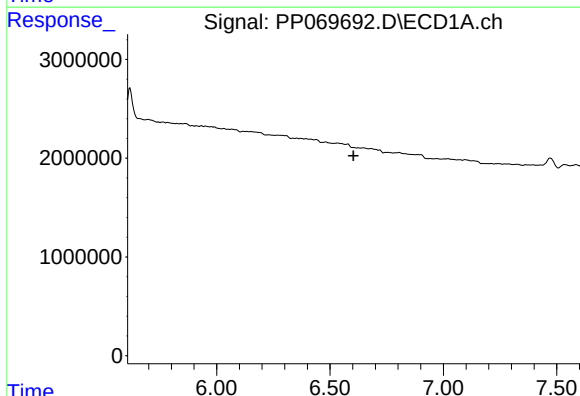
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



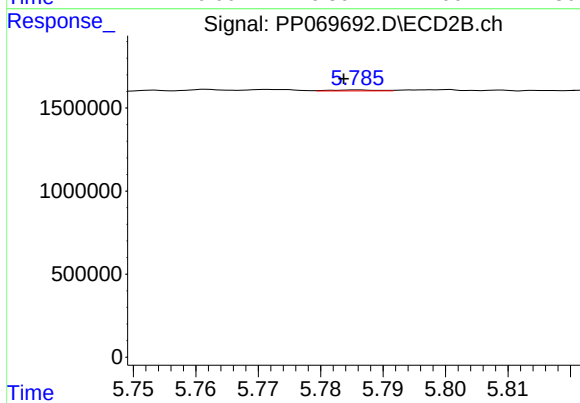
#23 AR-1248-3

R.T.: 5.208 min
Delta R.T.: -0.007 min
Response: 30101
Conc: 0.97 ng/ml



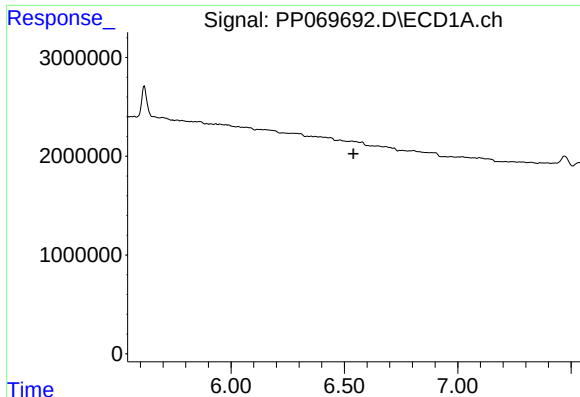
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#25 AR-1248-5

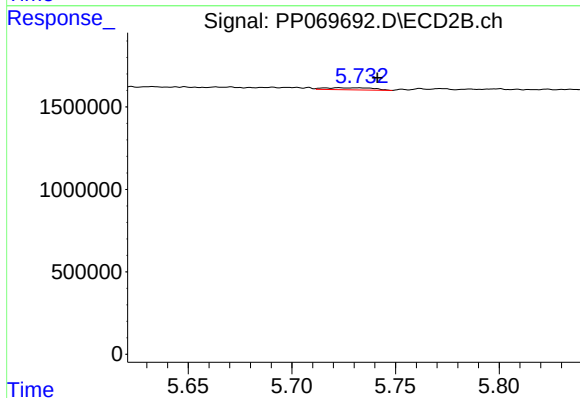
R.T.: 5.786 min
Delta R.T.: 0.002 min
Response: 32006
Conc: 0.86 ng/ml



#26 AR-1254-1

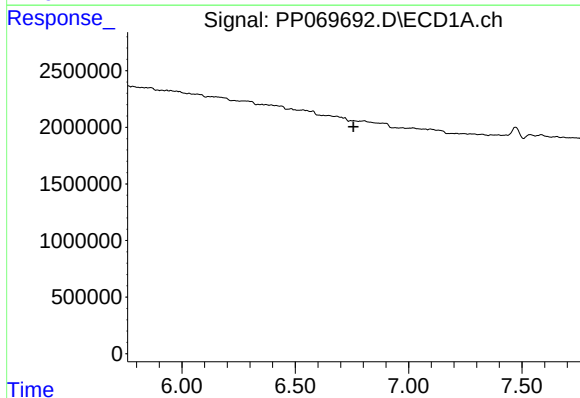
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



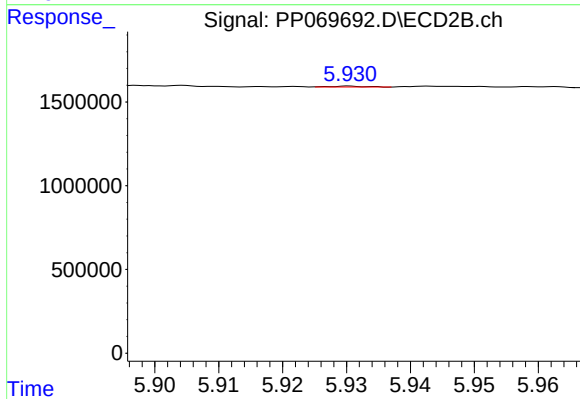
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.018 min
Response: 199711
Conc: 3.63 ng/ml



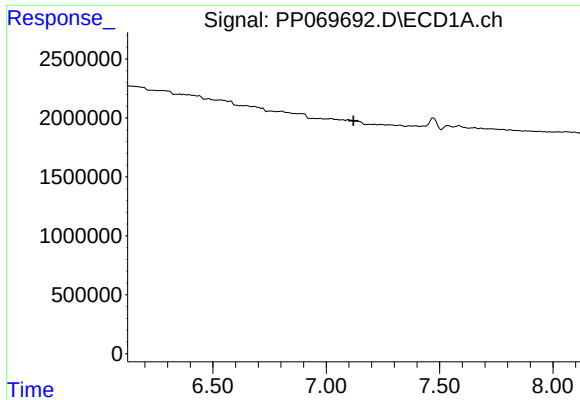
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

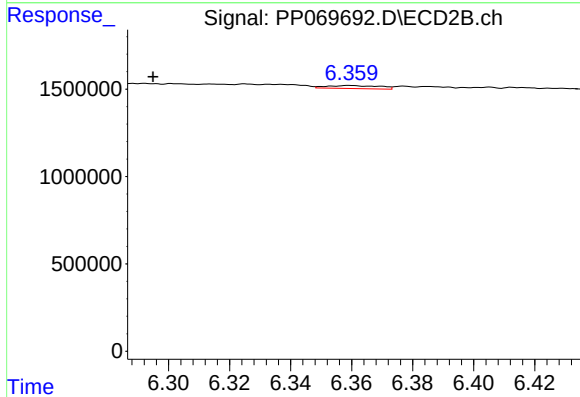
R.T.: 5.930 min
Delta R.T.: 0.041 min
Response: 19352
Conc: 0.40 ng/ml



#28 AR-1254-3

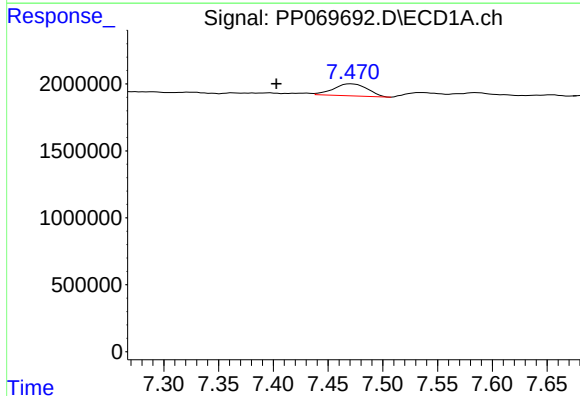
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



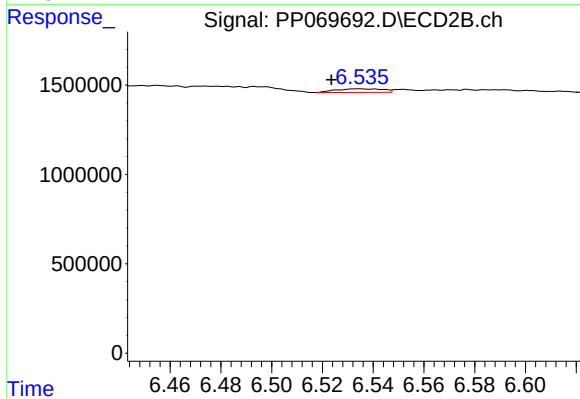
#28 AR-1254-3

R.T.: 6.359 min
Delta R.T.: 0.065 min
Response: 204987
Conc: 2.70 ng/ml



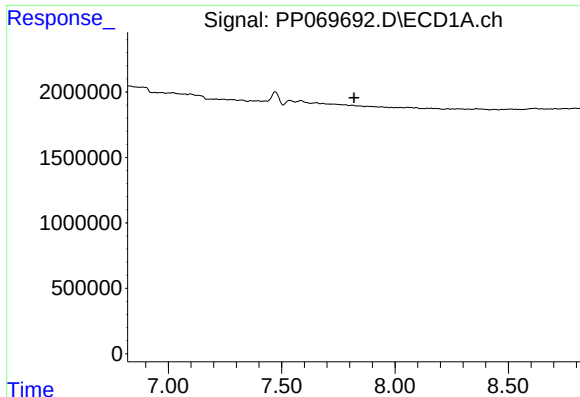
#29 AR-1254-4

R.T.: 7.471 min
Delta R.T.: 0.069 min
Response: 1926414
Conc: 28.25 ng/ml



#29 AR-1254-4

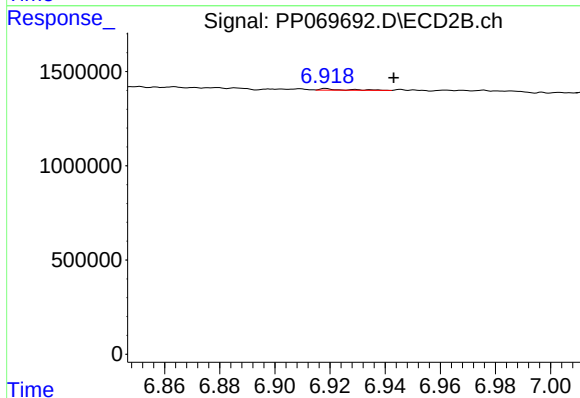
R.T.: 6.534 min
Delta R.T.: 0.011 min
Response: 256401
Conc: 5.00 ng/ml



#30 AR-1254-5

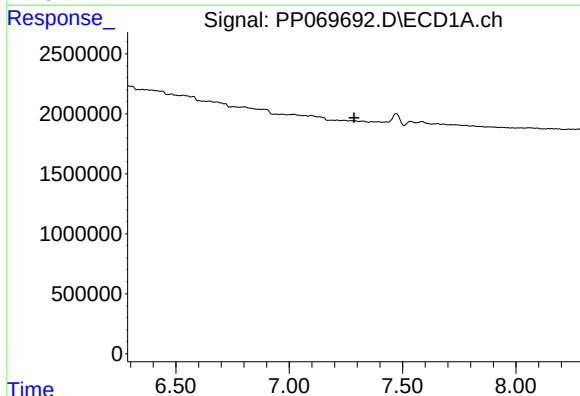
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



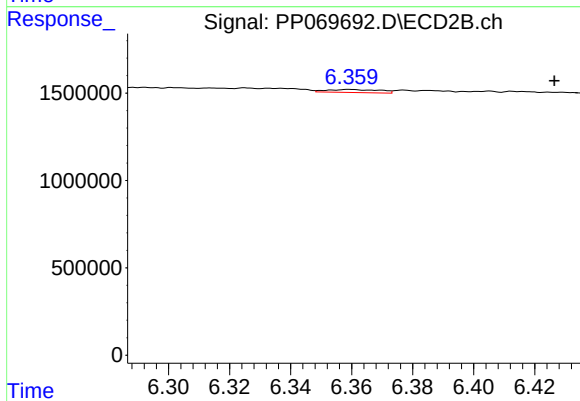
#30 AR-1254-5

R.T.: 6.919 min
Delta R.T.: -0.025 min
Response: 50503
Conc: 0.76 ng/ml



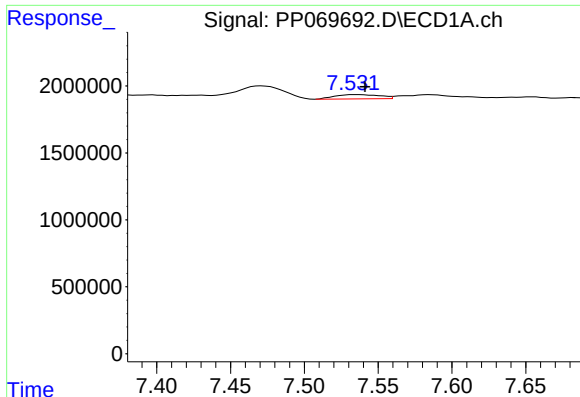
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.



#31 AR-1260-1

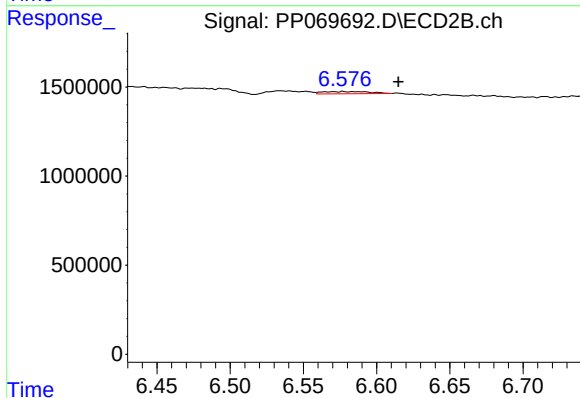
R.T.: 6.359 min
Delta R.T.: -0.067 min
Response: 204987
Conc: 4.25 ng/ml



#32 AR-1260-2

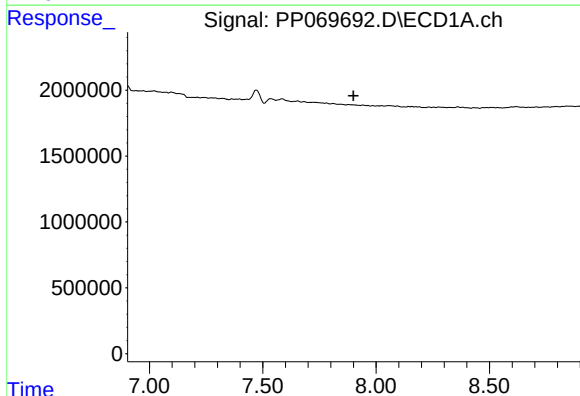
R.T.: 7.535 min
Delta R.T.: -0.007 min
Response: 663171
Conc: 8.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



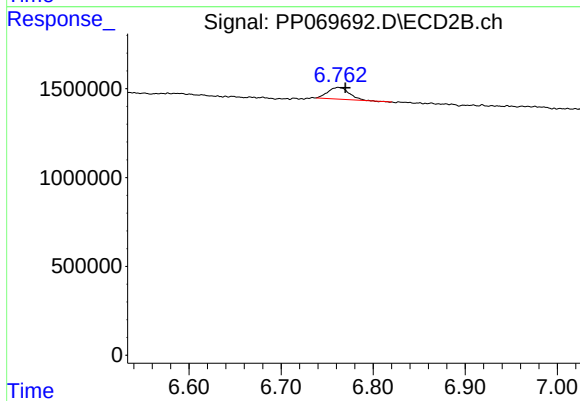
#32 AR-1260-2

R.T.: 6.577 min
Delta R.T.: -0.038 min
Response: 277331
Conc: 4.52 ng/ml



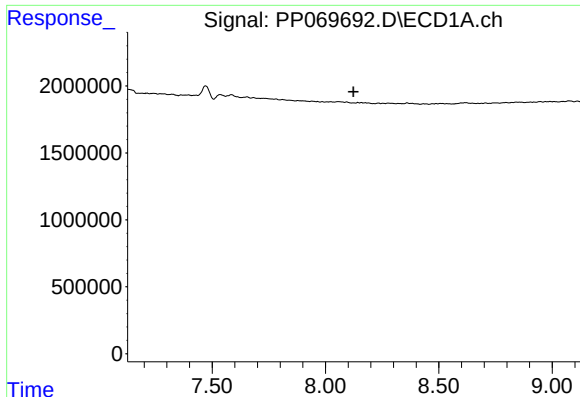
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.



#33 AR-1260-3

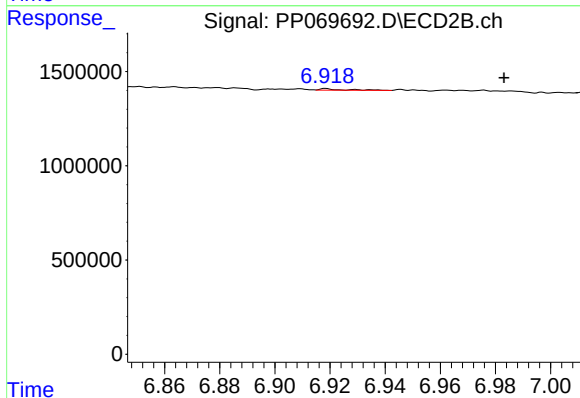
R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 1044434
Conc: 17.36 ng/ml



#36 AR-1262-1

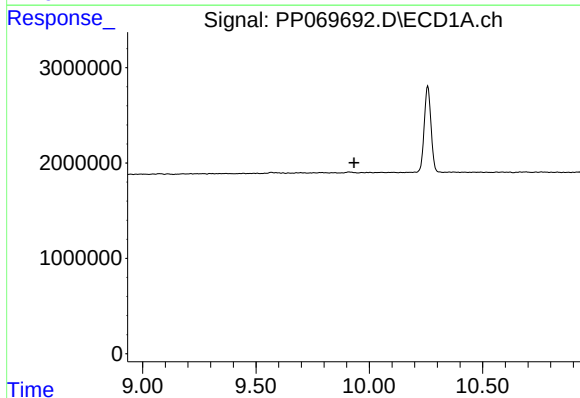
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TWP-1-WC



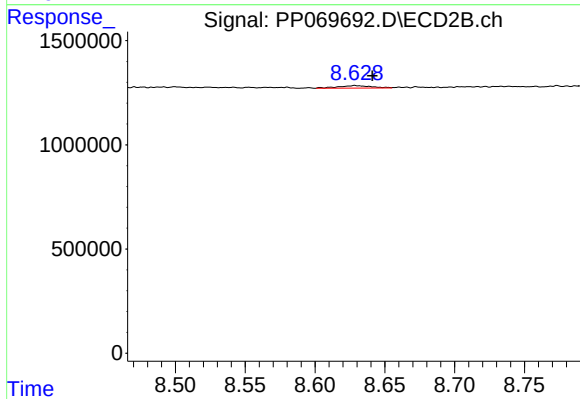
#36 AR-1262-1

R.T.: 6.919 min
Delta R.T.: -0.065 min
Response: 50503
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.629 min
Delta R.T.: -0.013 min
Response: 192265
Conc: 0.54 ng/ml