

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 20:58
 Operator : YP\AJ
 Sample : PB166227BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166227BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:57:58 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...	4.536	3.841	31443231	20369772	21.966	22.822
2)	SA Decachlor...	10.275	8.910	24836901	24497479	22.726	21.902
Target Compounds							
3)	L1 AR-1016-1	5.625f	0.000	911639	0	19.676	N.D. #
7)	L1 AR-1016-5	0.000	5.367	0	100832	N.D.	3.759 #
8)	L2 AR-1221-1	0.000	4.010f	0	30158	N.D.	2.448 #
9)	L2 AR-1221-2	4.837	4.142	401020	481540	29.288	49.729 #
10)	L2 AR-1221-3	4.837f	4.248	401020	40389	9.561	1.384 #
11)	L3 AR-1232-1	4.837f	4.248	401020	40389	12.045	1.720 #
15)	L3 AR-1232-5	0.000	5.367	0	100832	N.D.	8.258 #
16)	L4 AR-1242-1	5.625f	0.000	911639	0	21.859	N.D. #
21)	L5 AR-1248-1	5.625f	0.000	911639	0	28.103	N.D. #
24)	L5 AR-1248-4	0.000	5.367	0	100832	N.D.	2.729 #
25)	L5 AR-1248-5	0.000	5.837f	0	96471	N.D.	2.580 #
27)	L6 AR-1254-2	0.000	5.837f	0	96471	N.D.	1.994 #
29)	L6 AR-1254-4	7.334f	6.518	472385	326006	6.928	6.361
31)	L7 AR-1260-1	7.270	0.000	539532	0	9.233	N.D. #
32)	L7 AR-1260-2	7.547	6.592	520480	123713	6.689	2.018 #
33)	L7 AR-1260-3	0.000	6.770	0	1181472	N.D.	19.640 #
38)	L8 AR-1262-3	0.000	7.782	0	147061	N.D.	2.812 #
39)	L8 AR-1262-4	0.000	7.791f	0	105988	N.D.	1.147 #
41)	L9 AR-1268-1	0.000	7.782	0	147061	N.D.	1.013 #
42)	L9 AR-1268-2	0.000	7.791f	0	105988	N.D.	0.798 #
43)	L9 AR-1268-3	0.000	8.065	0	69411	N.D.	0.610 #
45)	L9 AR-1268-5	0.000	8.643	0	136625	N.D.	0.384 #

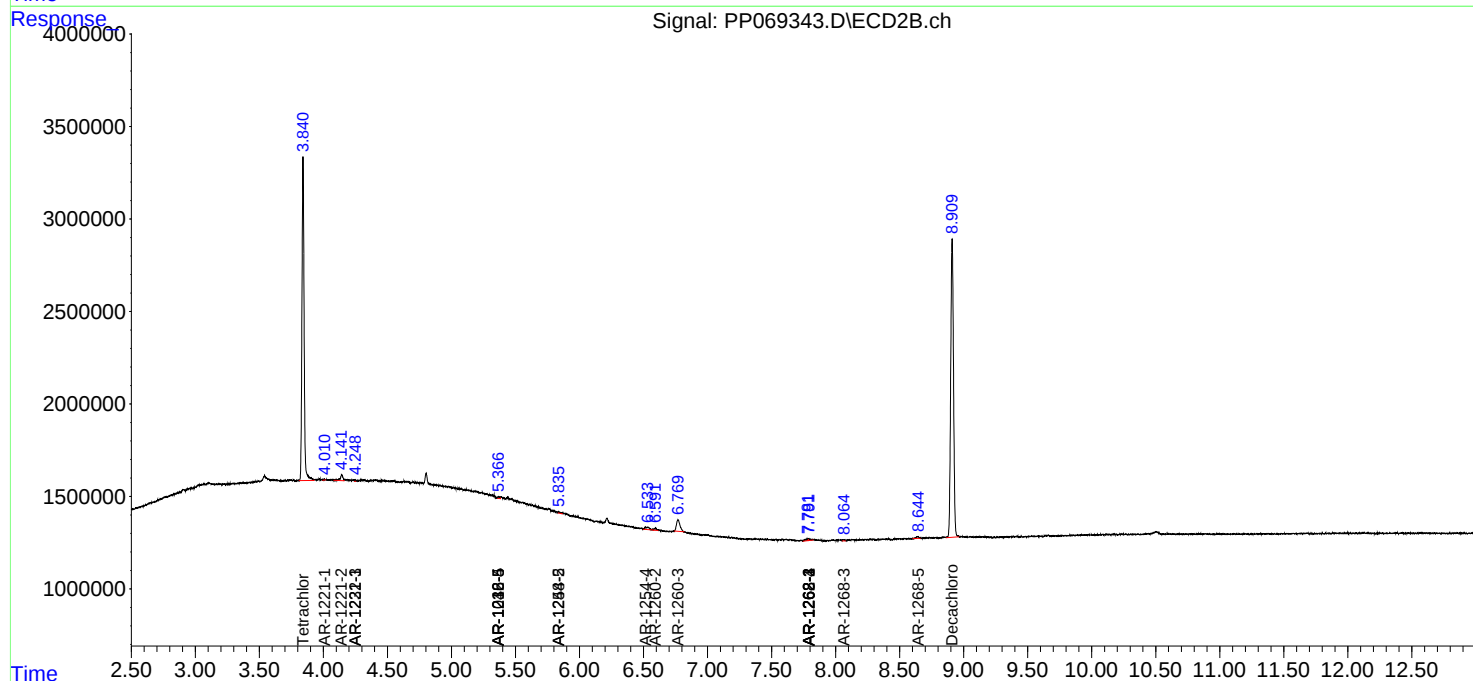
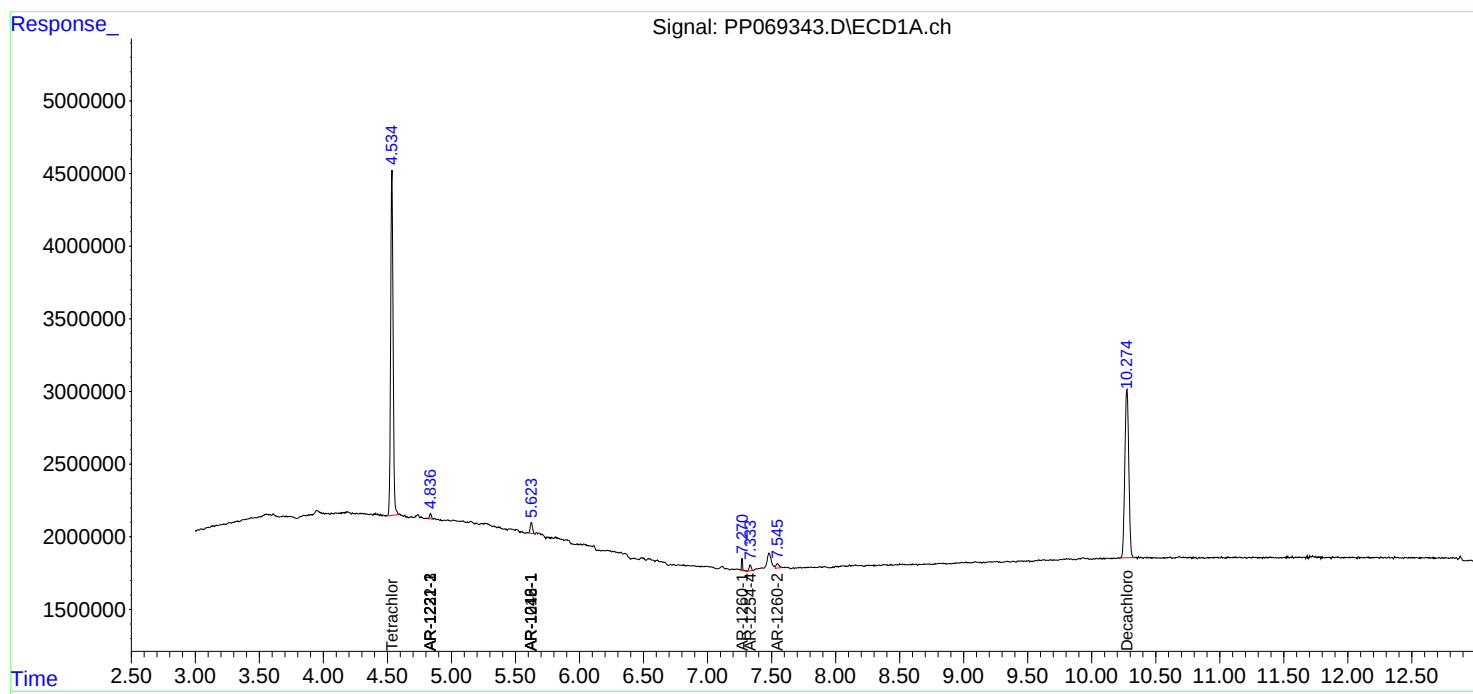
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

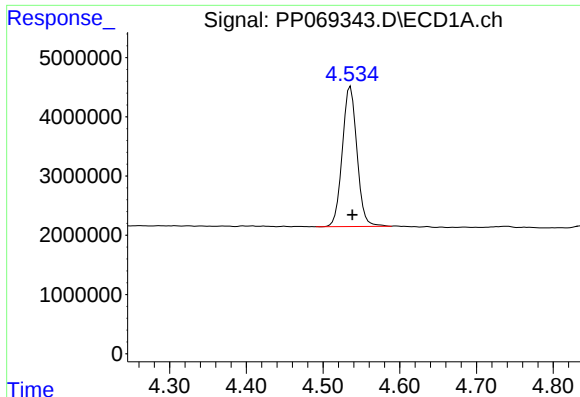
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
Data File : PP069343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 20:58
Operator : YP\AJ
Sample : PB166227BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166227BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:57:58 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

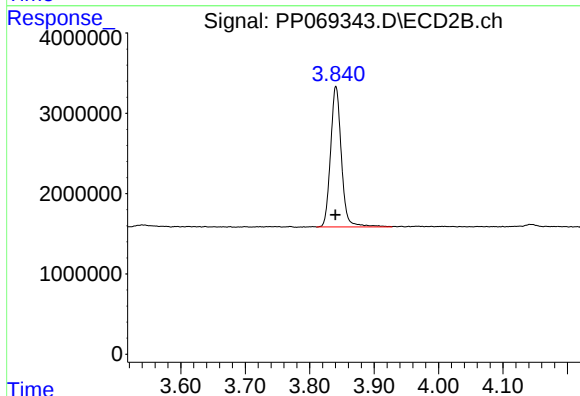




#1 Tetrachloro-m-xylene

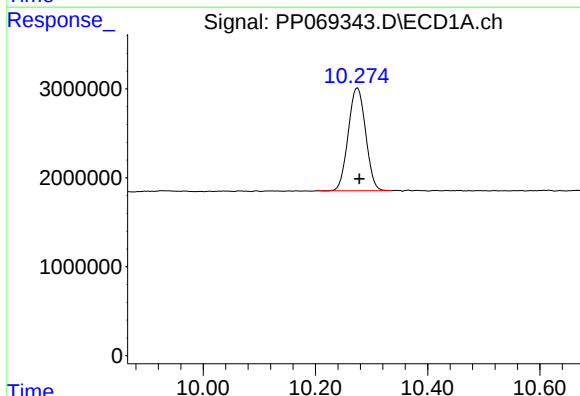
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 31443231
Conc: 21.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166227BL



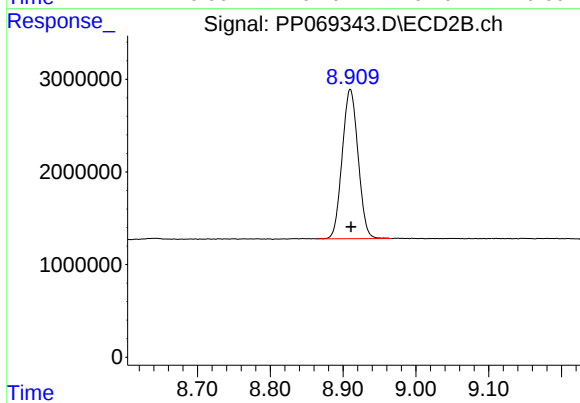
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: 0.000 min
Response: 20369772
Conc: 22.82 ng/ml



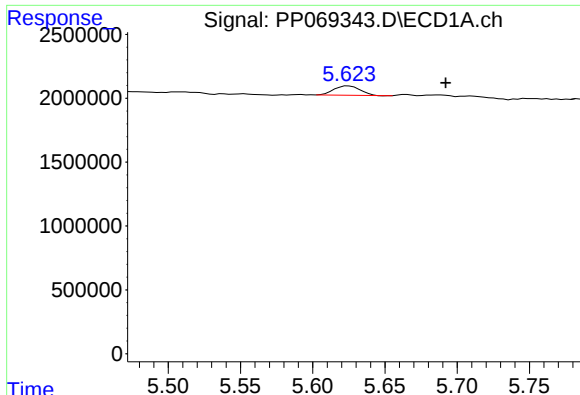
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.003 min
Response: 24836901
Conc: 22.73 ng/ml



#2 Decachlorobiphenyl

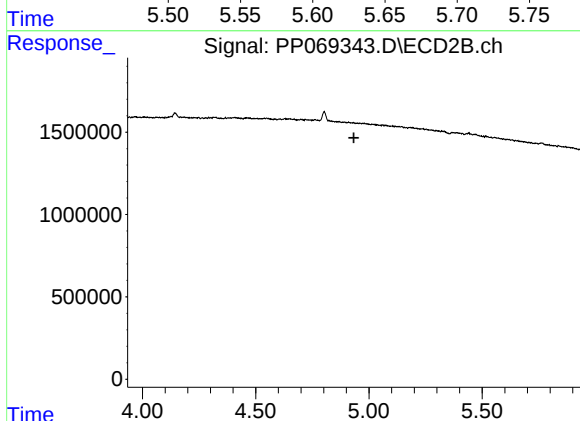
R.T.: 8.910 min
Delta R.T.: -0.001 min
Response: 24497479
Conc: 21.90 ng/ml



#3 AR-1016-1

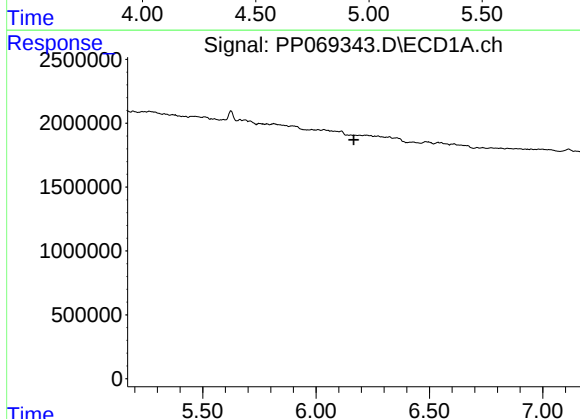
R.T.: 5.625 min
Delta R.T.: -0.067 min
Response: 911639
Conc: 19.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166227BL



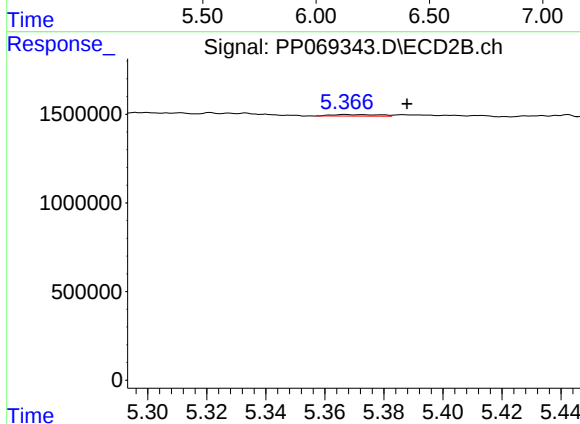
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



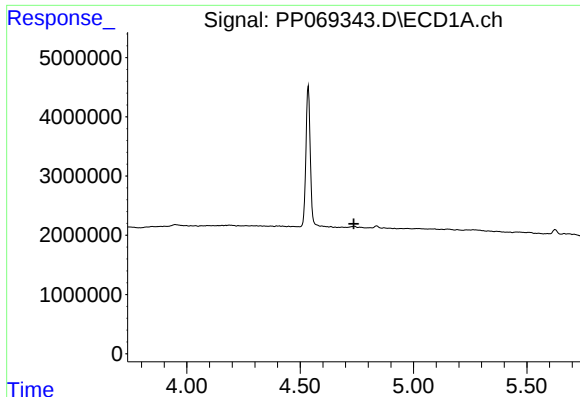
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#7 AR-1016-5

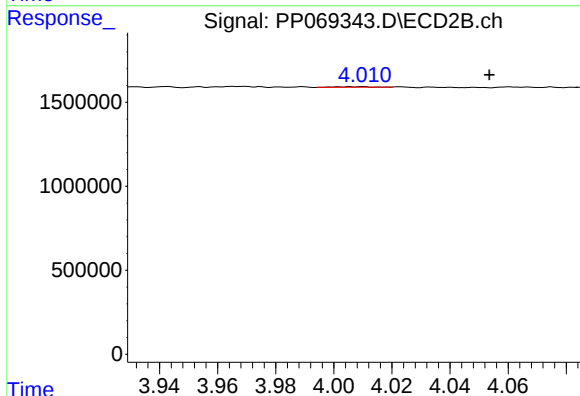
R.T.: 5.367 min
Delta R.T.: -0.021 min
Response: 100832
Conc: 3.76 ng/ml



#8 AR-1221-1

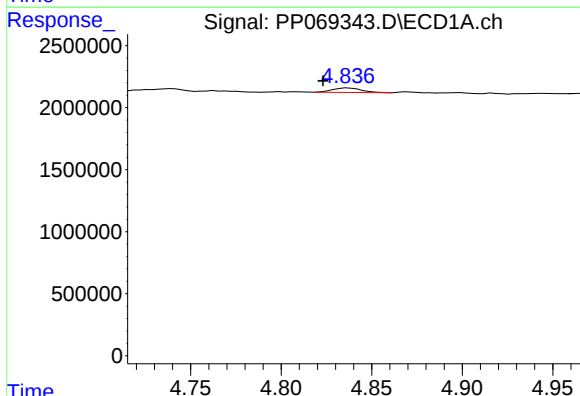
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166227BL



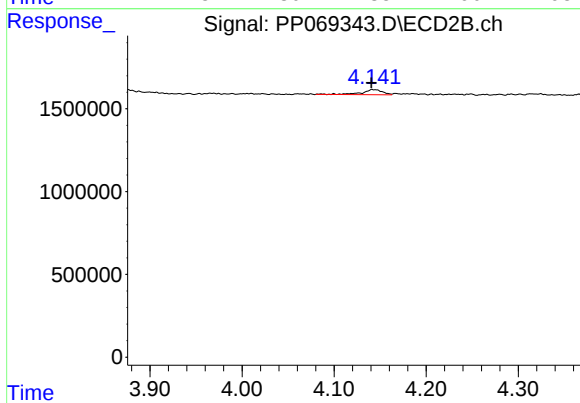
#8 AR-1221-1

R.T.: 4.010 min
Delta R.T.: -0.044 min
Response: 30158
Conc: 2.45 ng/ml



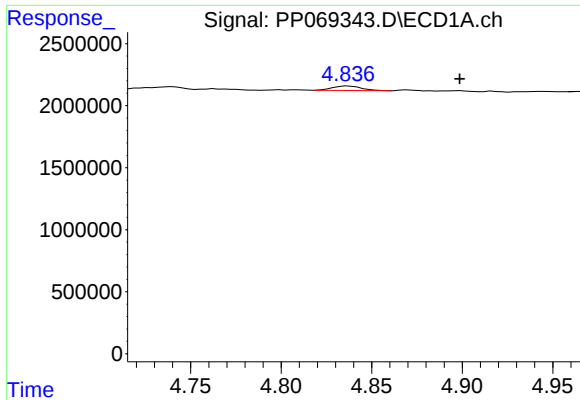
#9 AR-1221-2

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 401020
Conc: 29.29 ng/ml



#9 AR-1221-2

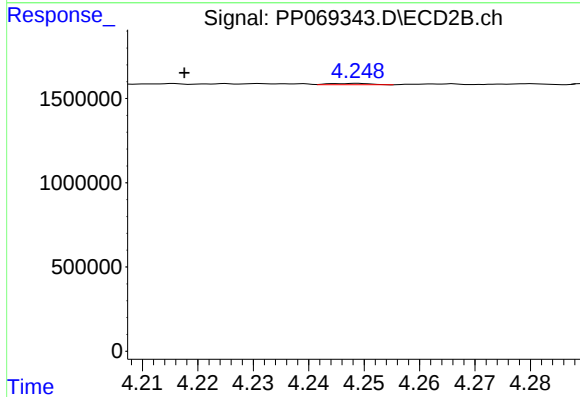
R.T.: 4.142 min
Delta R.T.: 0.002 min
Response: 481540
Conc: 49.73 ng/ml



#10 AR-1221-3

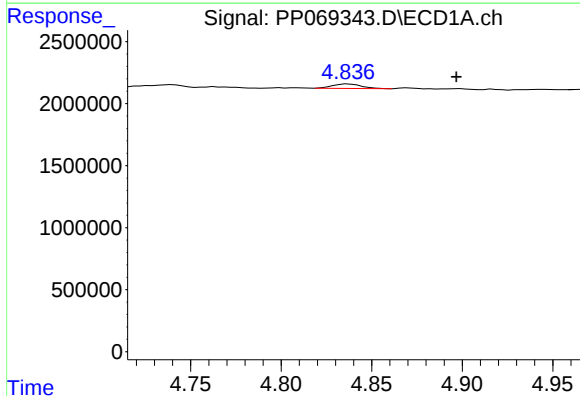
R.T.: 4.837 min
Delta R.T.: -0.062 min
Response: 401020
Conc: 9.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166227BL



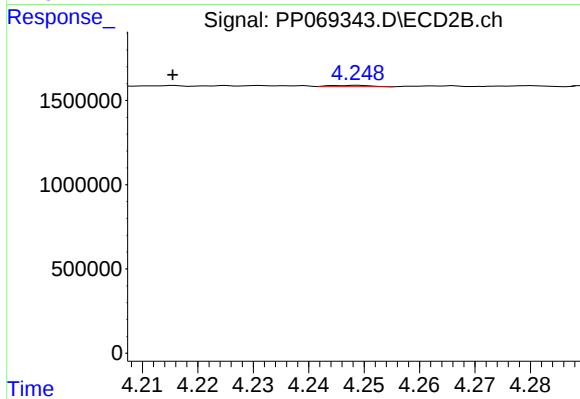
#10 AR-1221-3

R.T.: 4.248 min
Delta R.T.: 0.031 min
Response: 40389
Conc: 1.38 ng/ml



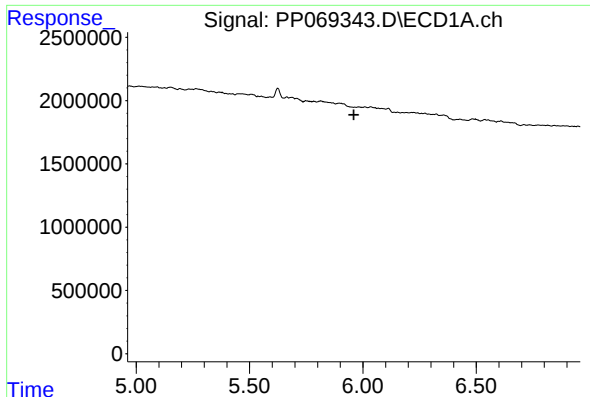
#11 AR-1232-1

R.T.: 4.837 min
Delta R.T.: -0.060 min
Response: 401020
Conc: 12.04 ng/ml



#11 AR-1232-1

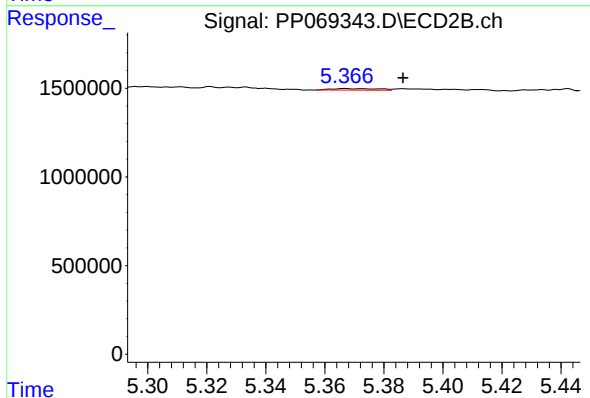
R.T.: 4.248 min
Delta R.T.: 0.033 min
Response: 40389
Conc: 1.72 ng/ml



#15 AR-1232-5

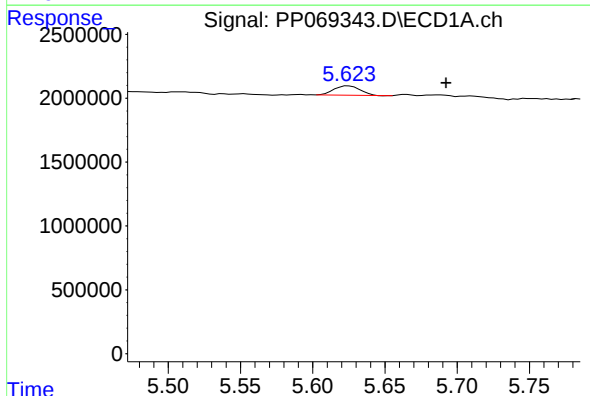
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166227BL



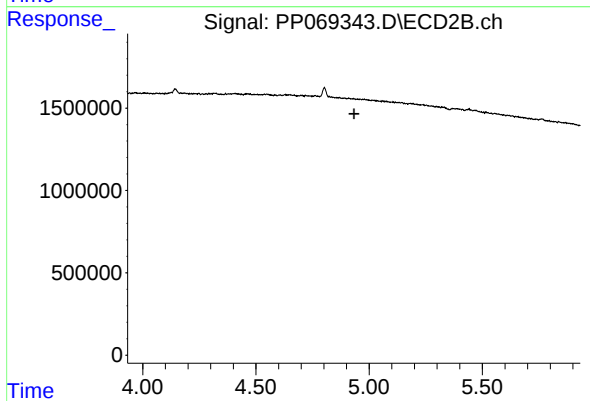
#15 AR-1232-5

R.T.: 5.367 min
Delta R.T.: -0.020 min
Response: 100832
Conc: 8.26 ng/ml



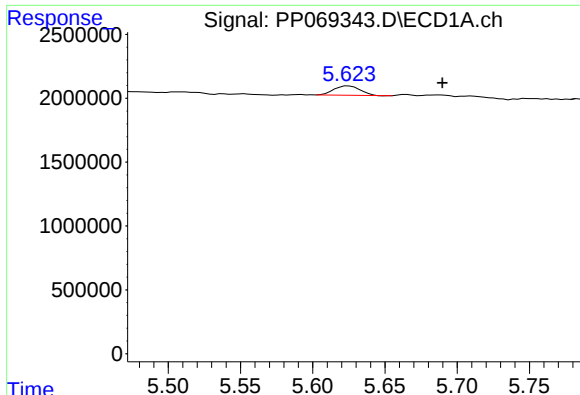
#16 AR-1242-1

R.T.: 5.625 min
Delta R.T.: -0.068 min
Response: 911639
Conc: 21.86 ng/ml



#16 AR-1242-1

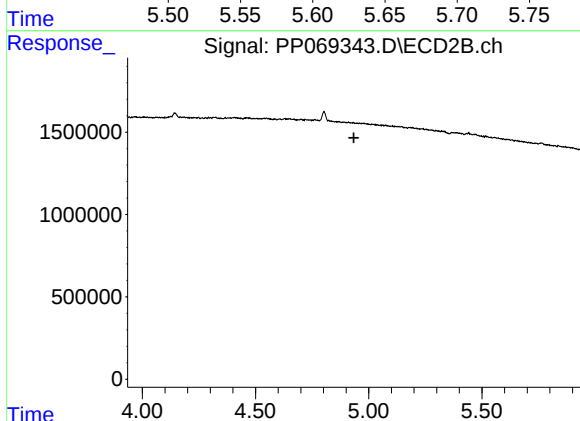
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.



#21 AR-1248-1

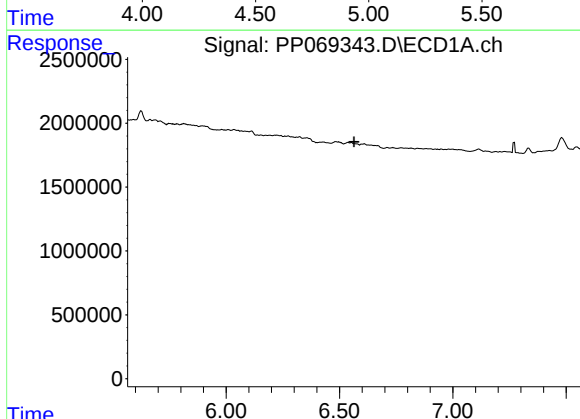
R.T.: 5.625 min
Delta R.T.: -0.065 min
Response: 911639
Conc: 28.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166227BL



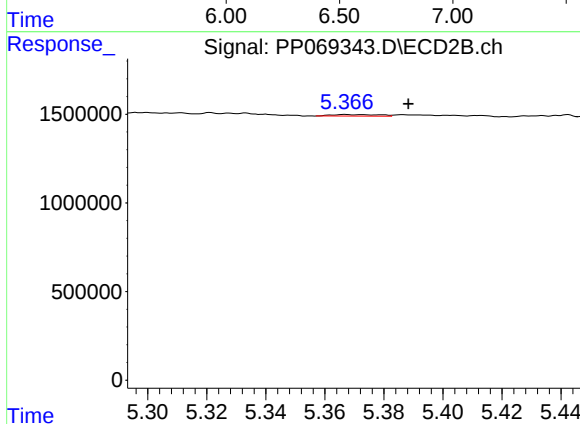
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



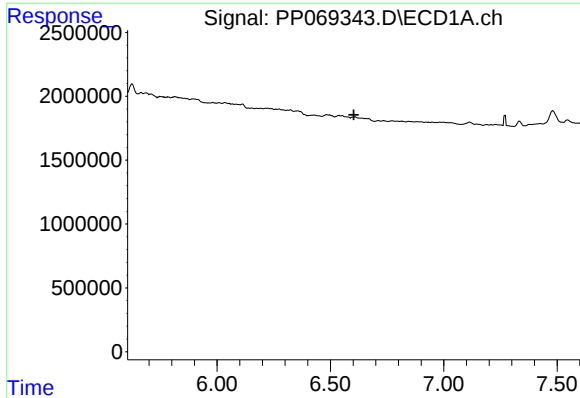
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

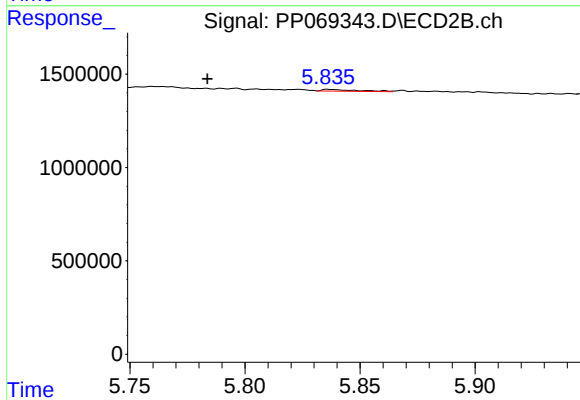
R.T.: 5.367 min
Delta R.T.: -0.021 min
Response: 100832
Conc: 2.73 ng/ml



#25 AR-1248-5

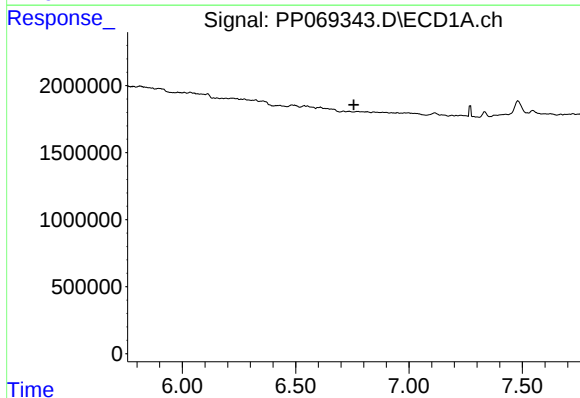
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166227BL



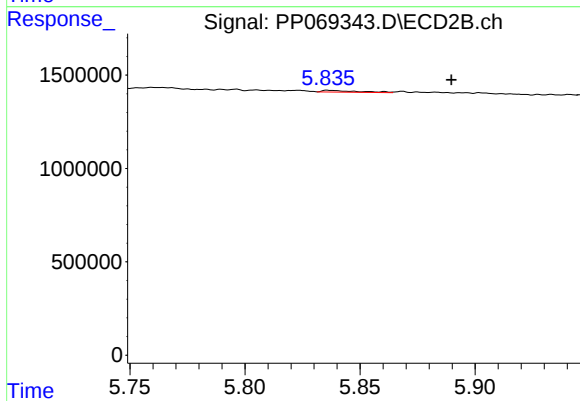
#25 AR-1248-5

R.T.: 5.837 min
Delta R.T.: 0.053 min
Response: 96471
Conc: 2.58 ng/ml



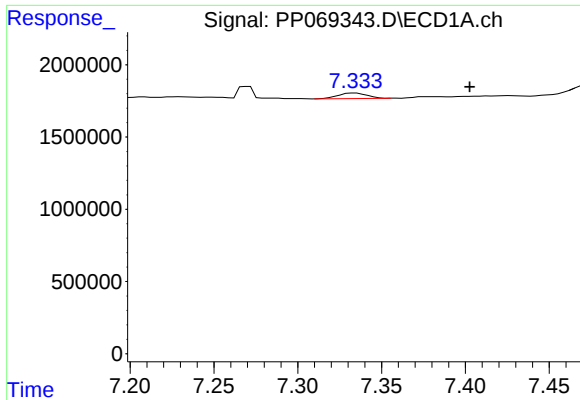
#27 AR-1254-2

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



#27 AR-1254-2

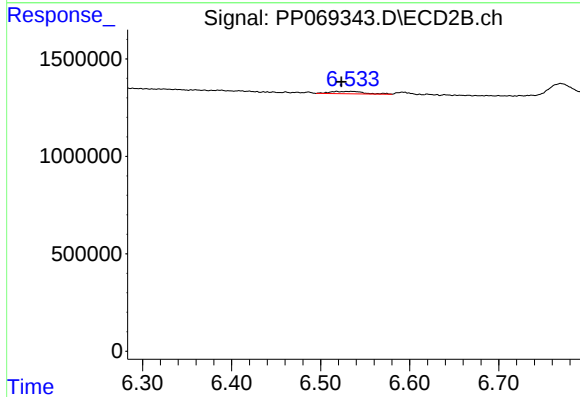
R.T.: 5.837 min
Delta R.T.: -0.053 min
Response: 96471
Conc: 1.99 ng/ml



#29 AR-1254-4

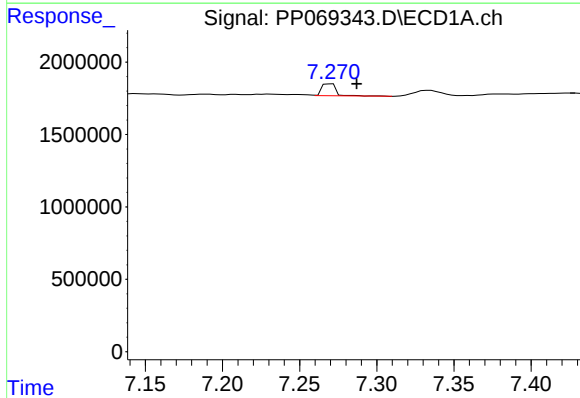
R.T.: 7.334 min
Delta R.T.: -0.069 min
Response: 472385
Conc: 6.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166227BL



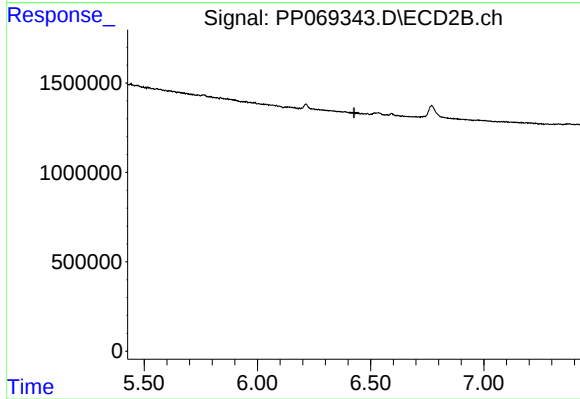
#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 326006
Conc: 6.36 ng/ml



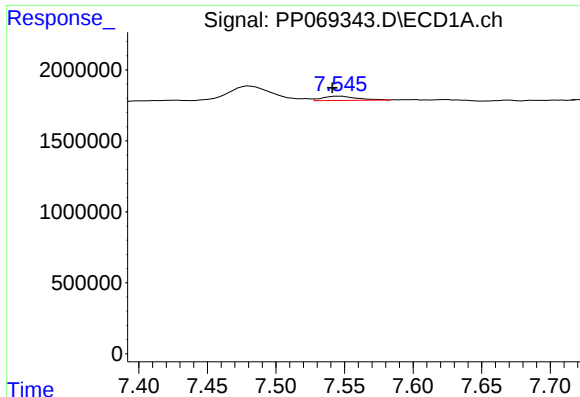
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.017 min
Response: 539532
Conc: 9.23 ng/ml



#31 AR-1260-1

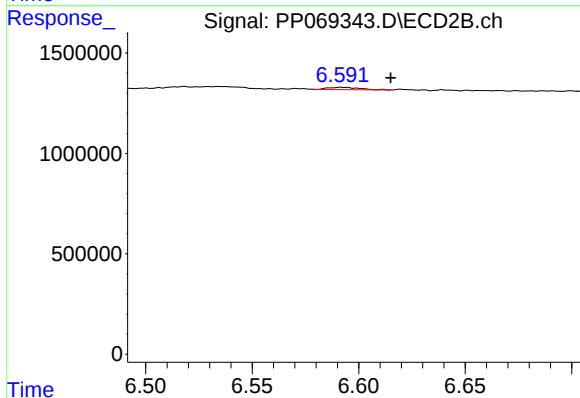
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#32 AR-1260-2

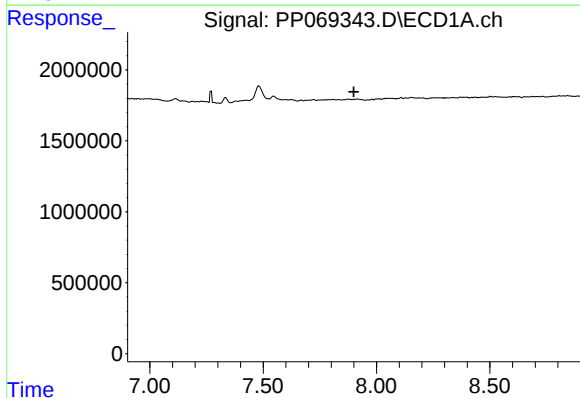
R.T.: 7.547 min
Delta R.T.: 0.005 min
Response: 520480
Conc: 6.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166227BL



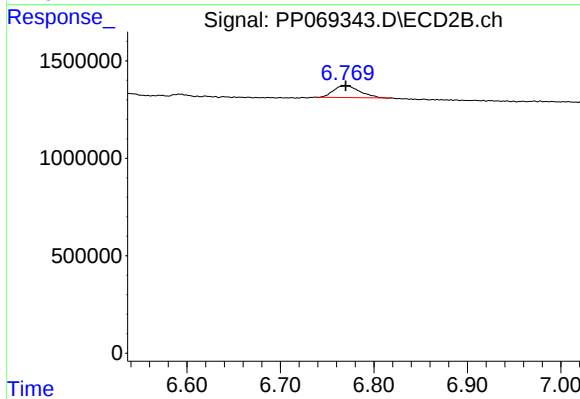
#32 AR-1260-2

R.T.: 6.592 min
Delta R.T.: -0.023 min
Response: 123713
Conc: 2.02 ng/ml



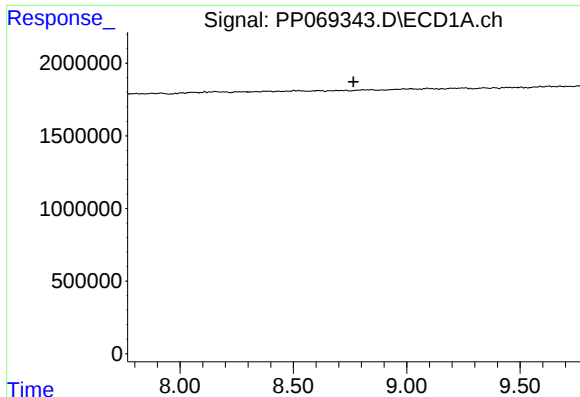
#33 AR-1260-3

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



#33 AR-1260-3

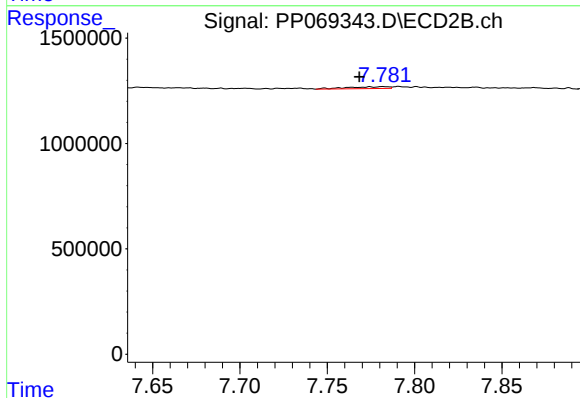
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 1181472
Conc: 19.64 ng/ml



#38 AR-1262-3

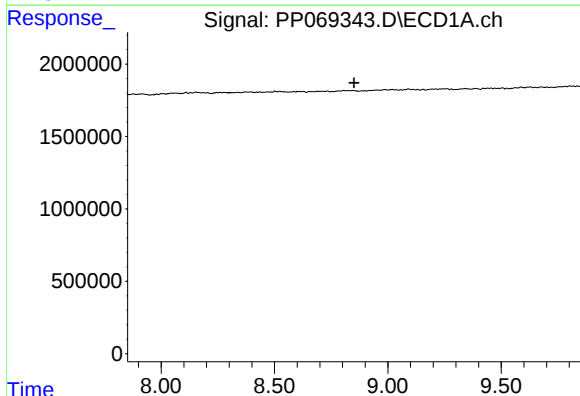
R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166227BL



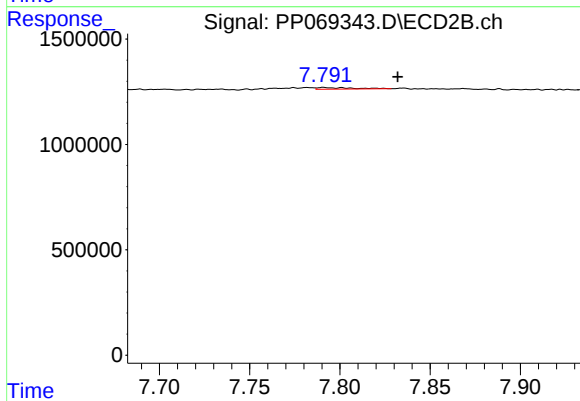
#38 AR-1262-3

R.T.: 7.782 min
Delta R.T.: 0.014 min
Response: 147061
Conc: 2.81 ng/ml



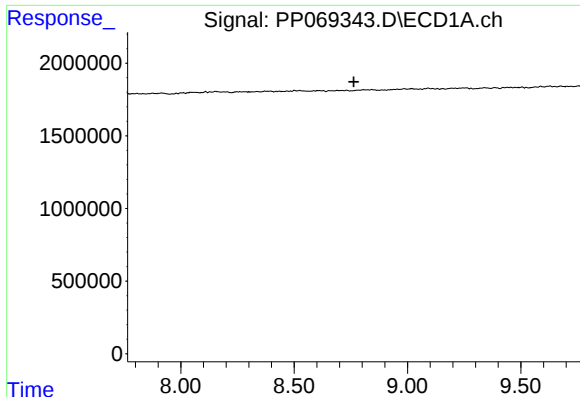
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#39 AR-1262-4

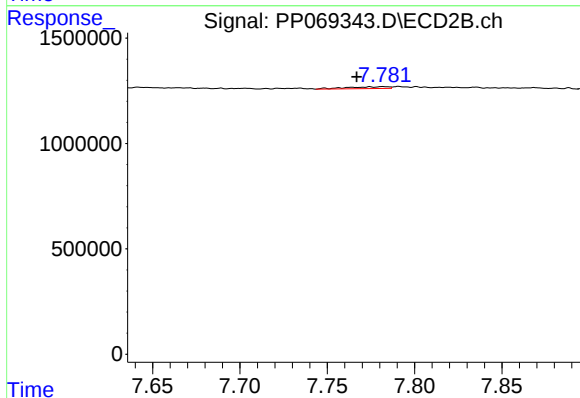
R.T.: 7.791 min
Delta R.T.: -0.041 min
Response: 105988
Conc: 1.15 ng/ml



#41 AR-1268-1

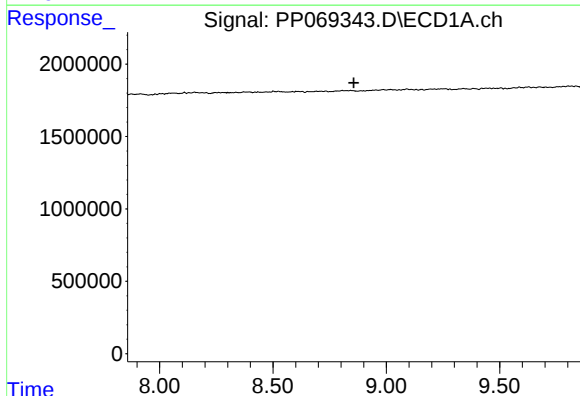
R.T.: 0.000 min
Exp R.T. : 8.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166227BL



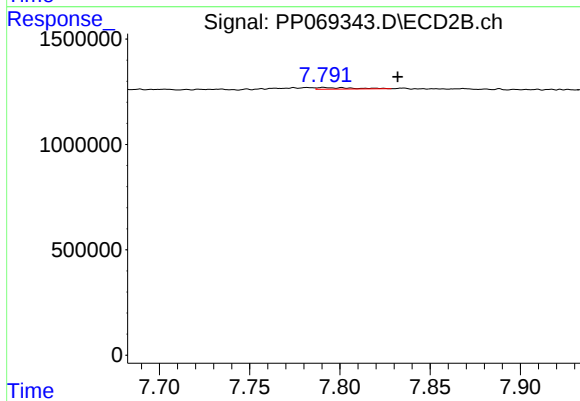
#41 AR-1268-1

R.T.: 7.782 min
Delta R.T.: 0.015 min
Response: 147061
Conc: 1.01 ng/ml



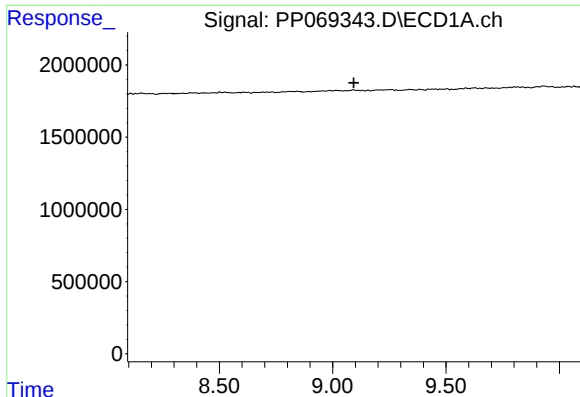
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



#42 AR-1268-2

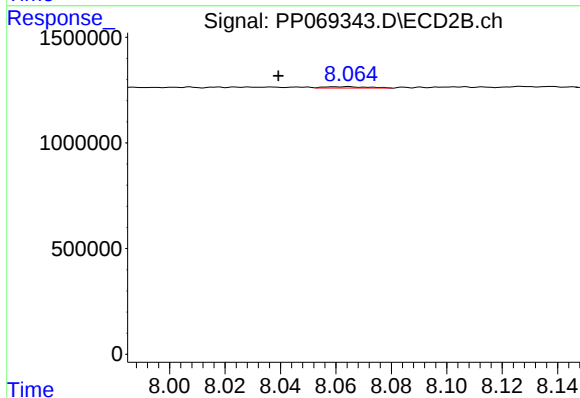
R.T.: 7.791 min
Delta R.T.: -0.041 min
Response: 105988
Conc: 0.80 ng/ml



#43 AR-1268-3

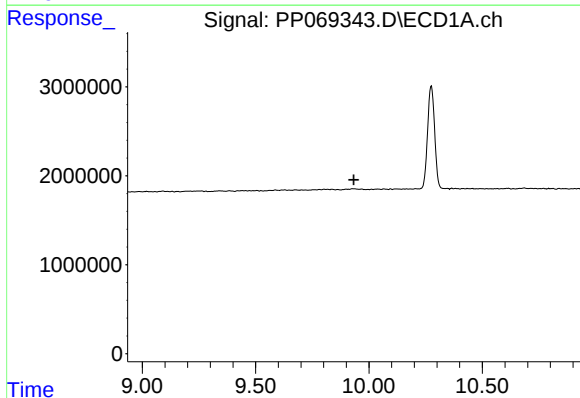
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166227BL



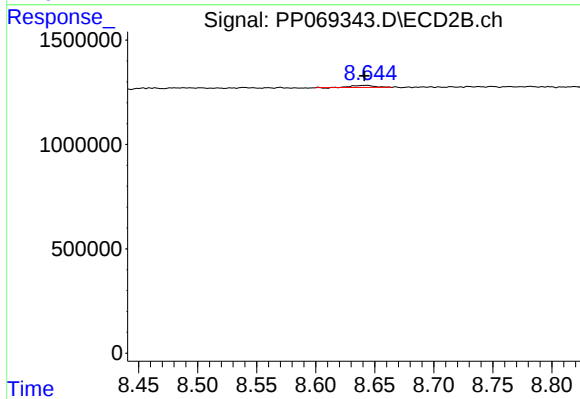
#43 AR-1268-3

R.T.: 8.065 min
Delta R.T.: 0.025 min
Response: 69411
Conc: 0.61 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.: 8.643 min
Delta R.T.: 0.002 min
Response: 136625
Conc: 0.38 ng/ml