

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
 Data File : PR068284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 11:30
 Operator : AJ\MA
 Sample : PB162708BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK708

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:40:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 10:38:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.676	3.009	41973884	101.3E6	17.630	18.643
2) SA Decachlor...	9.583	8.325	95958733	108.5E6	38.266	38.491
Target Compounds						
3) L1 AR-1016-1	4.850f	0.000	2454686	0	46.661	N.D. #
5) L1 AR-1016-3	5.008	0.000	306790	0	4.772	N.D. #
7) L1 AR-1016-5	5.442f	4.658f	430659	914780	10.185	6.250 #
8) L2 AR-1221-1	0.000	3.168f	0	258199	N.D.	4.116 #
9) L2 AR-1221-2	3.987	3.315	828858	1233765	45.663	27.998 #
15) L3 AR-1232-5	5.231f	4.658f	506814	914780	46.777	15.285 #
16) L4 AR-1242-1	4.850f	0.000	2454686	0	55.379	N.D. #
18) L4 AR-1242-3	5.008	0.000	306790	0	5.682	N.D. #
20) L4 AR-1242-5	5.859	5.008	140149	694287	2.960	4.703 #
21) L5 AR-1248-1	4.850f	0.000	2454686	0	73.224	N.D. #
22) L5 AR-1248-2	5.231f	0.000	506814	0	12.467	N.D. #
23) L5 AR-1248-3	5.442f	0.000	430659	0	7.333	N.D. #
24) L5 AR-1248-4	5.859	4.658f	140149	914780	2.056	4.491 #
25) L5 AR-1248-5	5.859	5.008	140149	694287	1.784	3.472 #
26) L6 AR-1254-1	5.808	5.008	1447401	694287	24.098	2.265 #
27) L6 AR-1254-2	6.076	5.142	1268031	198195	12.712	0.727 #
28) L6 AR-1254-3	6.478f	5.552	943061	2929801	7.299	6.765
29) L6 AR-1254-4	6.720	5.879f	589204	670033	5.275	2.519 #
30) L6 AR-1254-5	7.242f	6.312f	1417056	518048	11.289	1.316 #
32) L7 AR-1260-2	0.000	5.927	0	411803	N.D.	1.115 #
33) L7 AR-1260-3	7.242f	6.087	1417056	1401674	8.601	4.106 #
35) L7 AR-1260-5	0.000	6.851	0	224575	N.D.	0.334 #
36) L8 AR-1262-1	7.242f	6.312	1417056	518048	6.056	1.260 #
37) L8 AR-1262-2	0.000	6.851	0	224575	N.D.	0.308 #
38) L8 AR-1262-3	0.000	7.167	0	851772	N.D.	2.904 #
39) L8 AR-1262-4	0.000	7.235	0	264297	N.D.	0.487 #
41) L9 AR-1268-1	0.000	7.167	0	851772	N.D.	0.946 #
42) L9 AR-1268-2	0.000	7.235	0	264297	N.D.	0.321 #
43) L9 AR-1268-3	8.484	7.458	1131658	294748	1.739	0.423 #
45) L9 AR-1268-5	9.274	8.070	1334561	929284	0.714	0.445 #

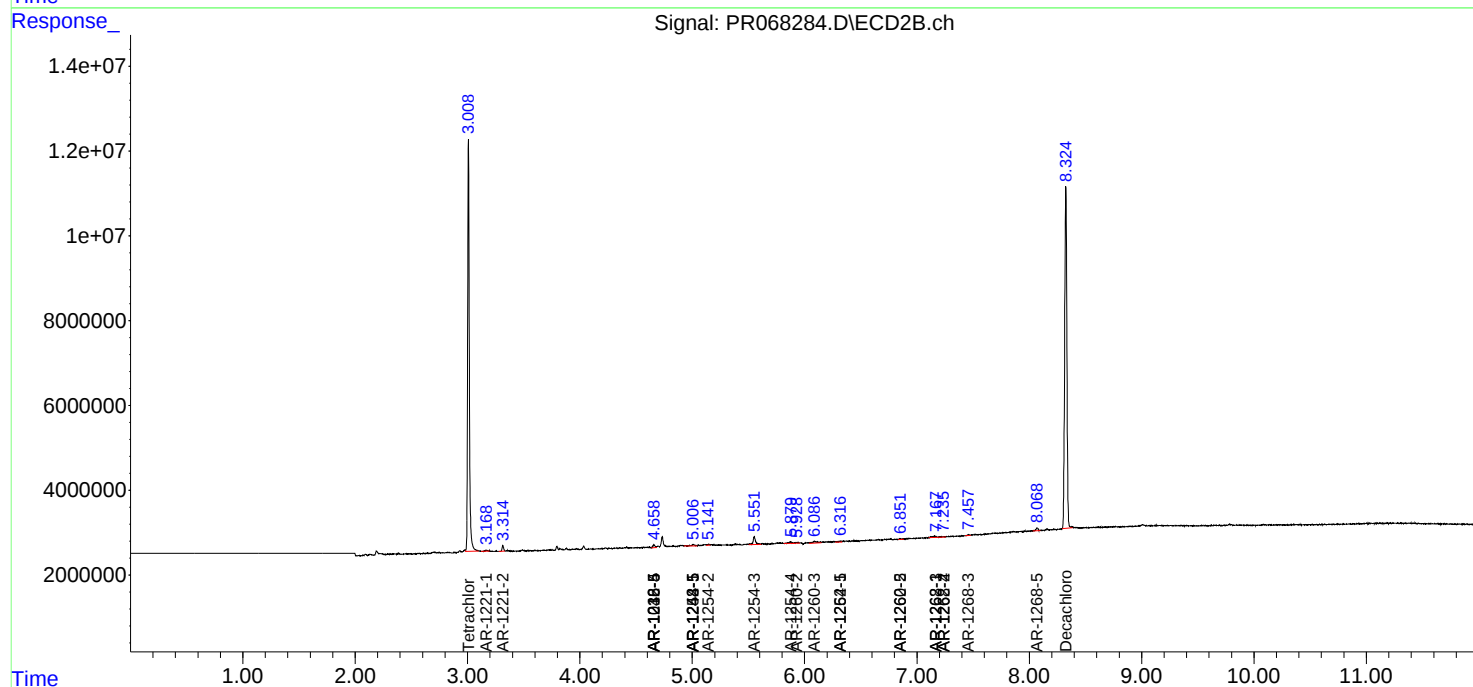
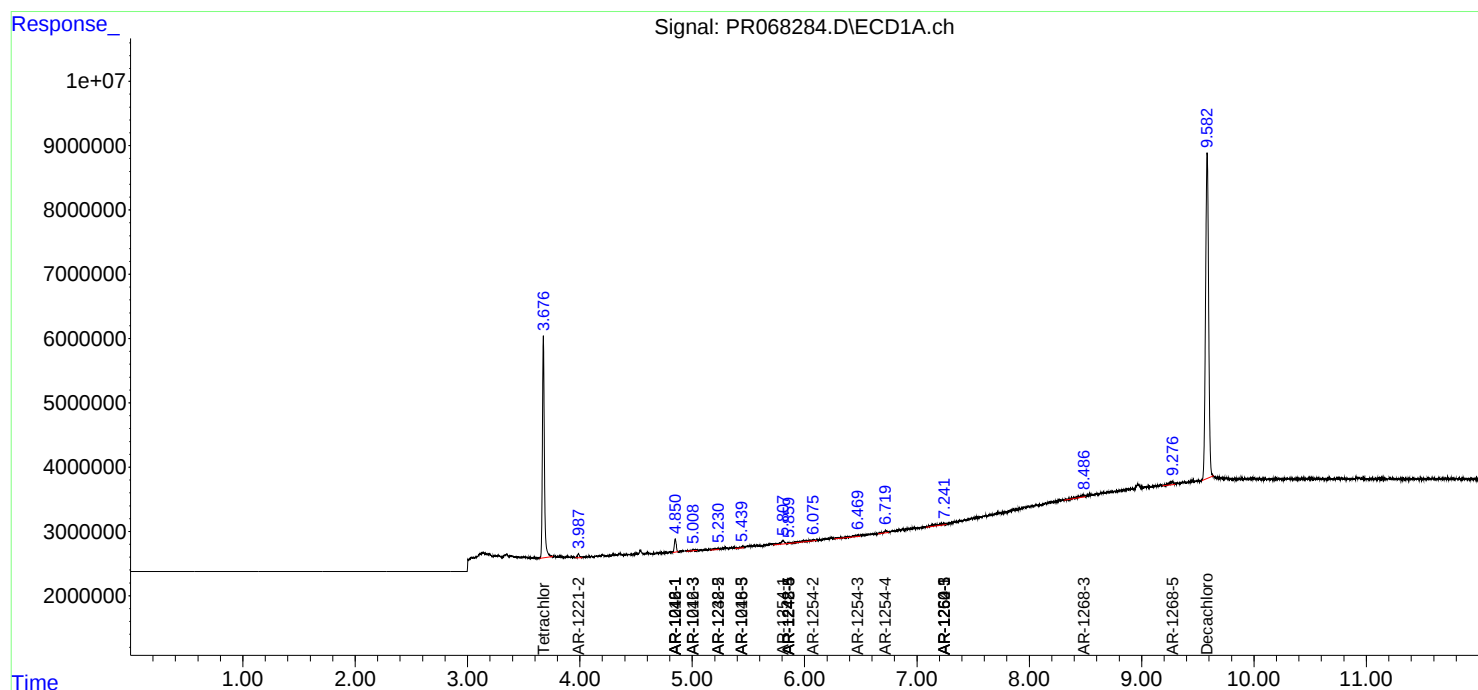
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

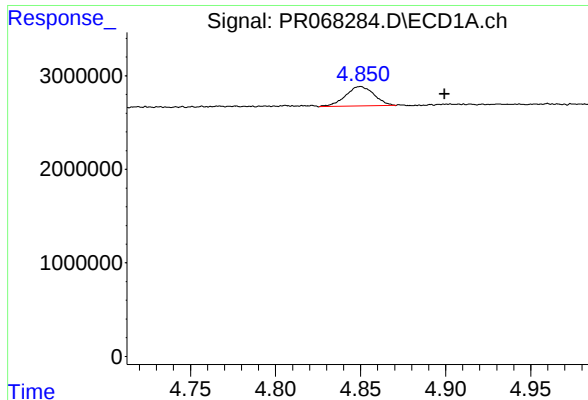
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081524\
Data File : PR068284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 11:30
Operator : AJ\MA
Sample : PB162708BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK708

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:40:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 10:38:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

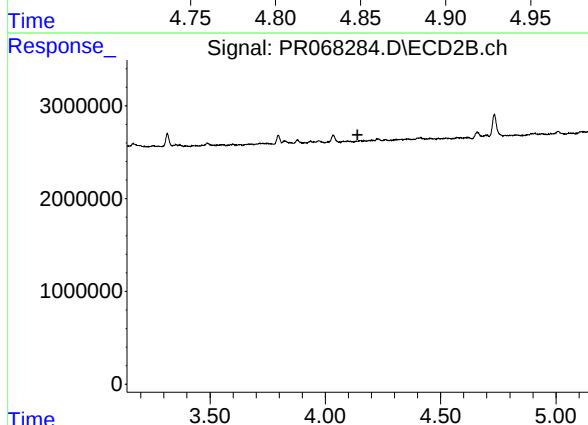




#3 AR-1016-1

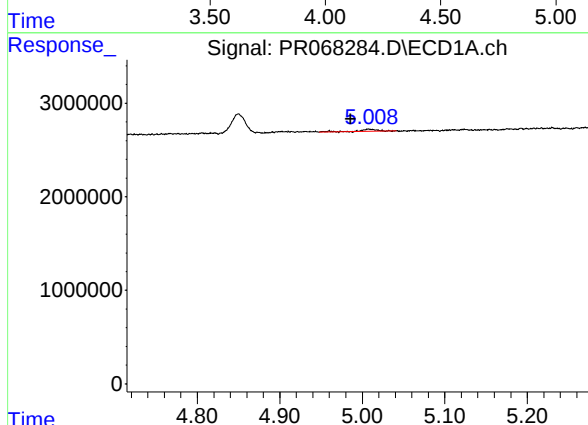
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 2454686
Conc: 46.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



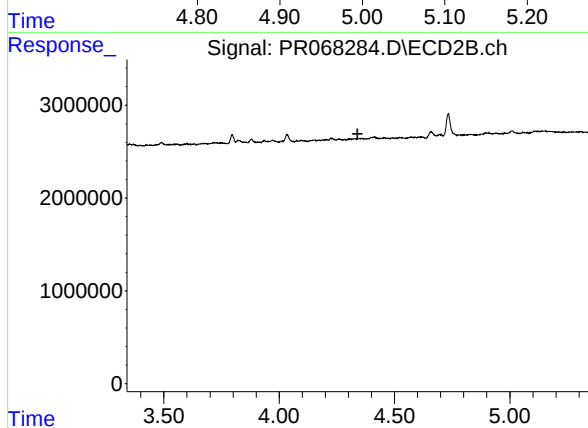
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



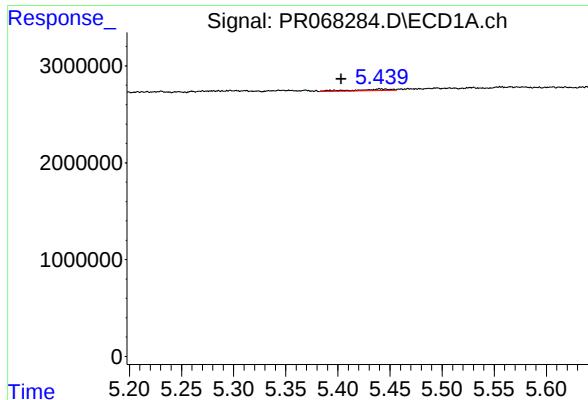
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: 0.022 min
Response: 306790
Conc: 4.77 ng/ml



#5 AR-1016-3

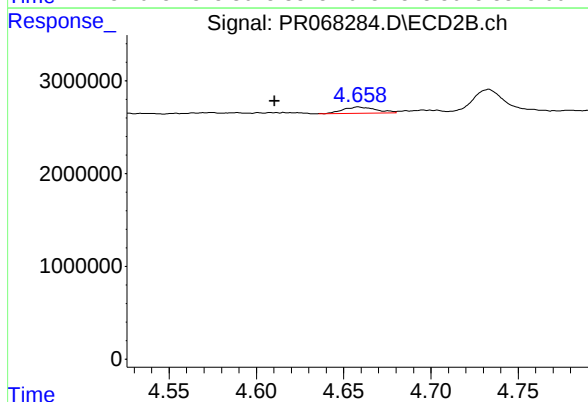
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#7 AR-1016-5

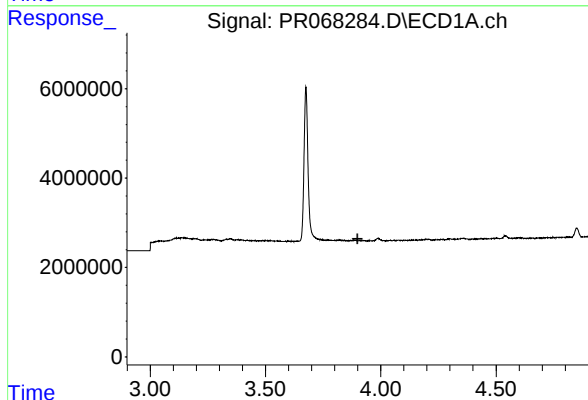
R.T.: 5.442 min
Delta R.T.: 0.039 min
Response: 430659
Conc: 10.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



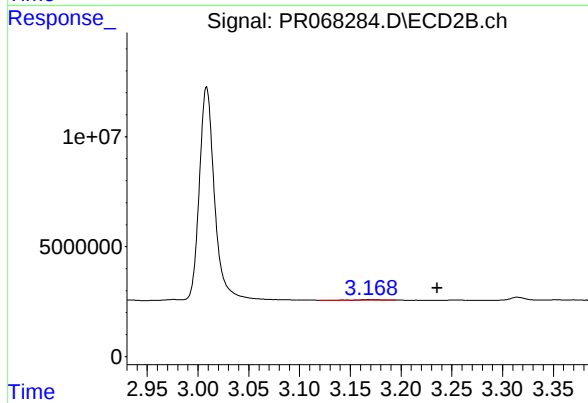
#7 AR-1016-5

R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 914780
Conc: 6.25 ng/ml



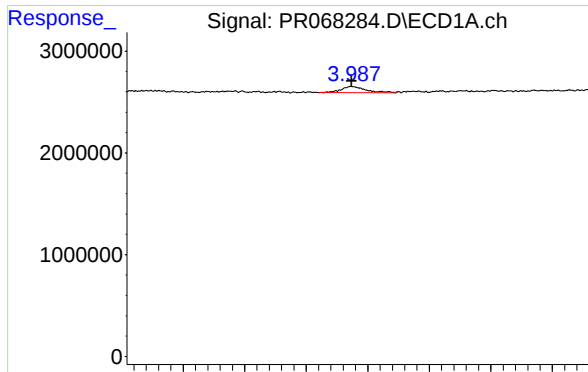
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.



#8 AR-1221-1

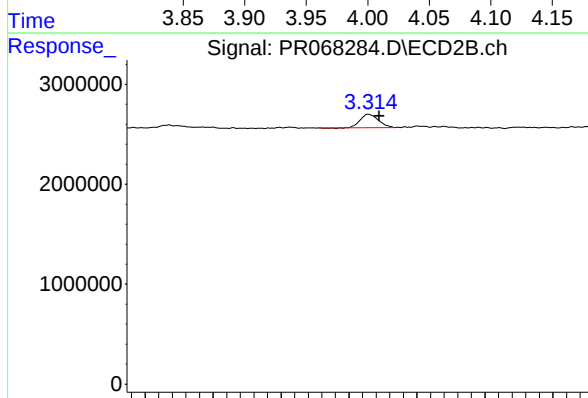
R.T.: 3.168 min
Delta R.T.: -0.068 min
Response: 258199
Conc: 4.12 ng/ml



#9 AR-1221-2

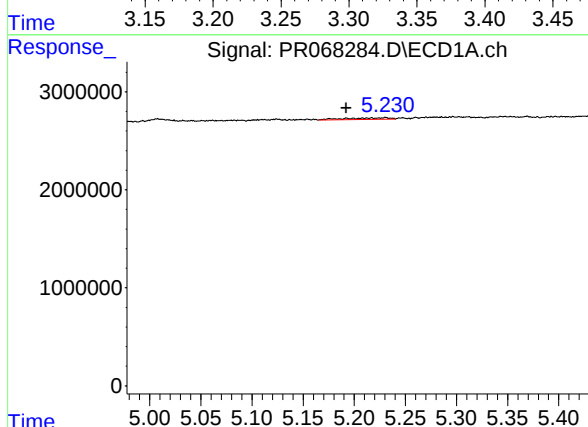
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 828858
Conc: 45.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



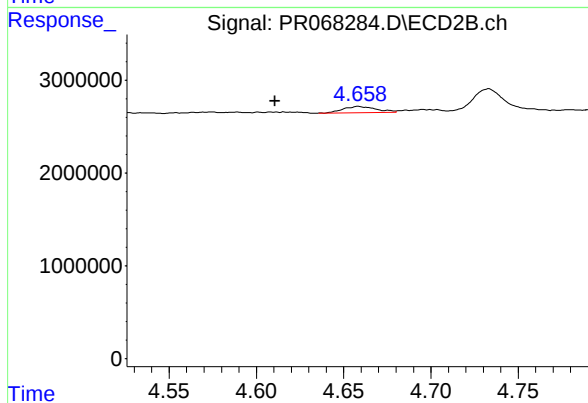
#9 AR-1221-2

R.T.: 3.315 min
Delta R.T.: -0.008 min
Response: 1233765
Conc: 28.00 ng/ml



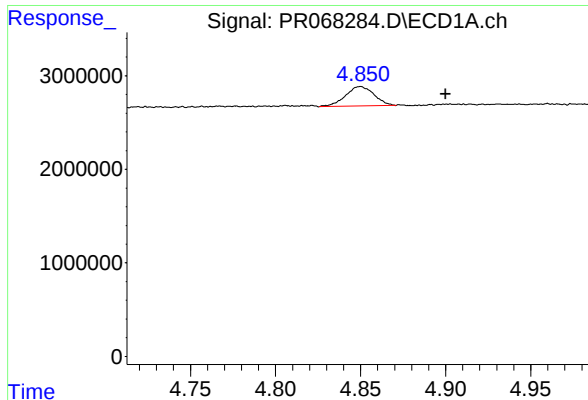
#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: 0.039 min
Response: 506814
Conc: 46.78 ng/ml



#15 AR-1232-5

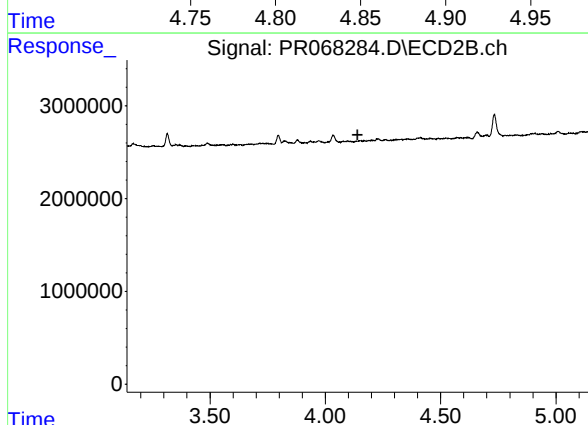
R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 914780
Conc: 15.29 ng/ml



#16 AR-1242-1

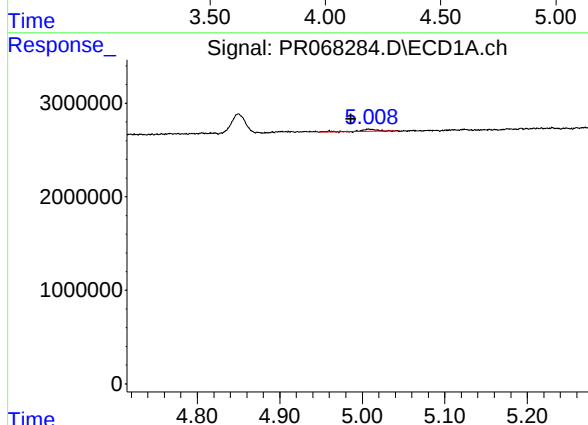
R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 2454686
Conc: 55.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



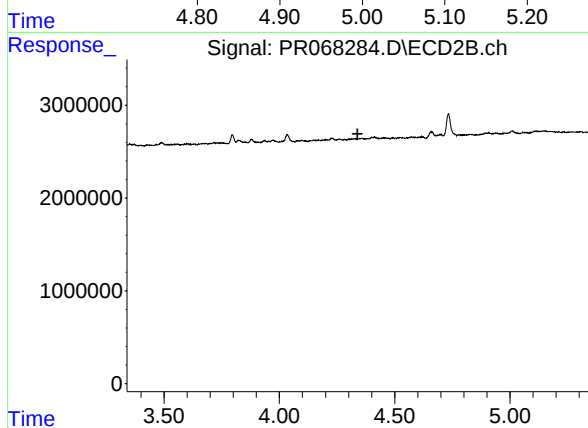
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



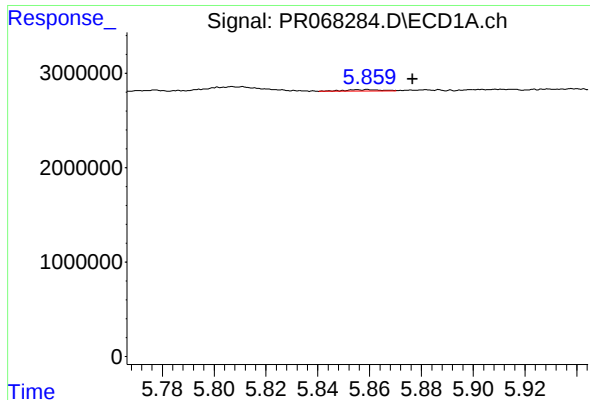
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: 0.021 min
Response: 306790
Conc: 5.68 ng/ml



#18 AR-1242-3

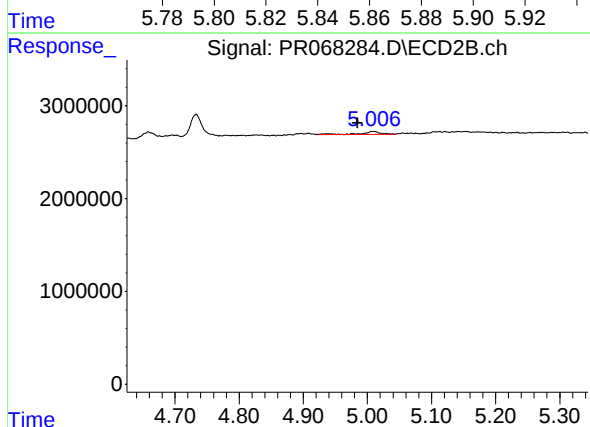
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



#20 AR-1242-5

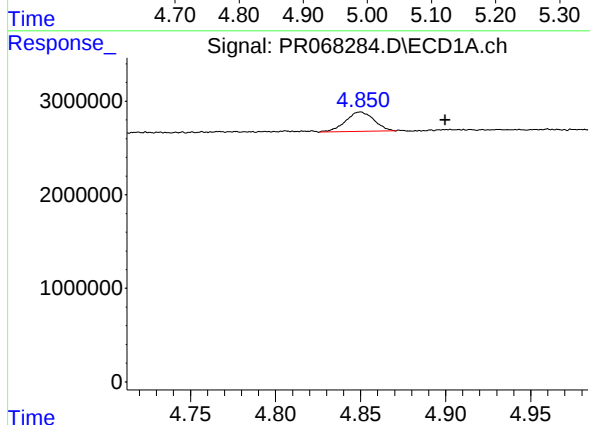
R.T.: 5.859 min
Delta R.T.: -0.018 min
Response: 140149
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



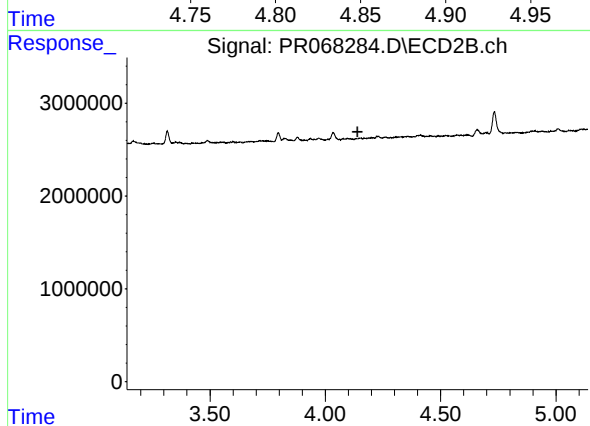
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.023 min
Response: 694287
Conc: 4.70 ng/ml



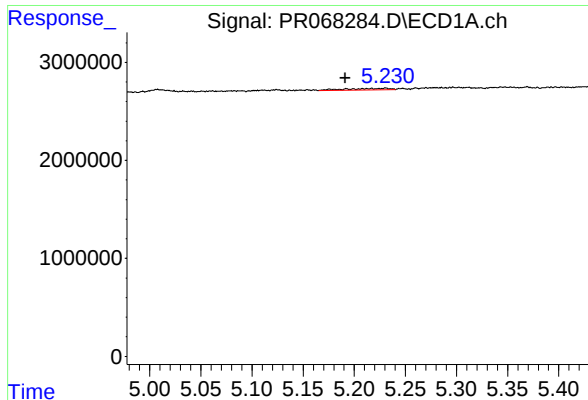
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 2454686
Conc: 73.22 ng/ml



#21 AR-1248-1

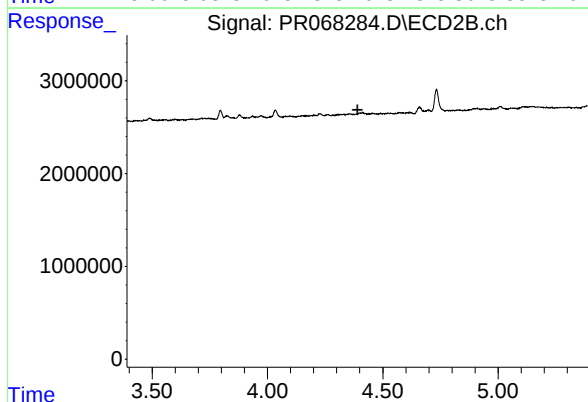
R.T.: 0.000 min
Exp R.T. : 4.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

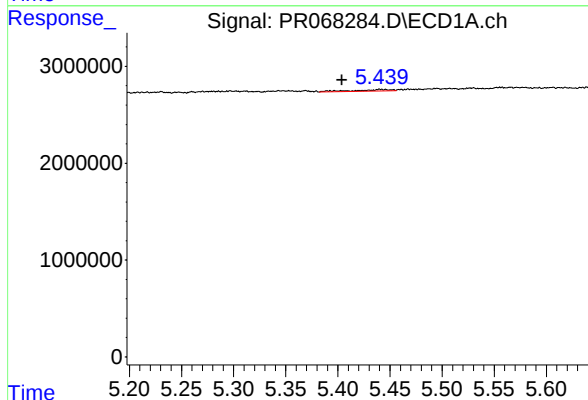
R.T.: 5.231 min
Delta R.T.: 0.039 min
Response: 506814
Conc: 12.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



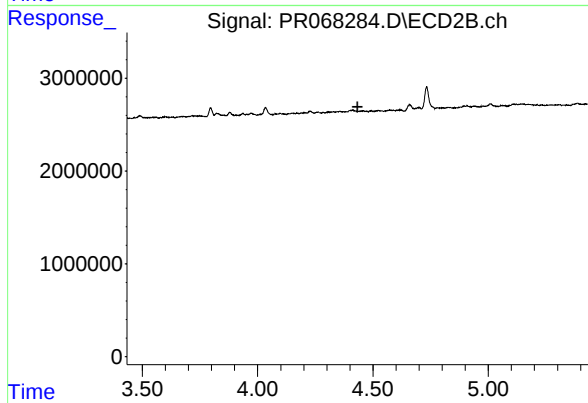
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.



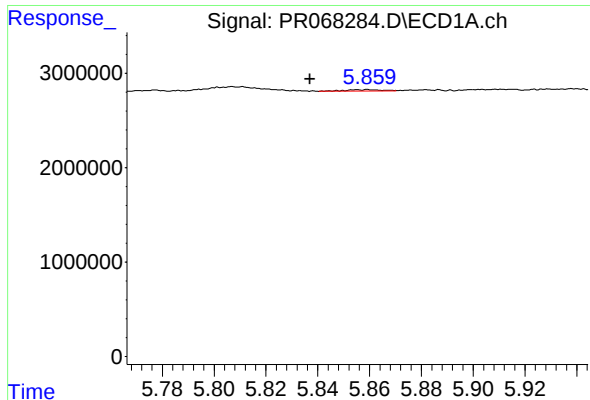
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.038 min
Response: 430659
Conc: 7.33 ng/ml



#23 AR-1248-3

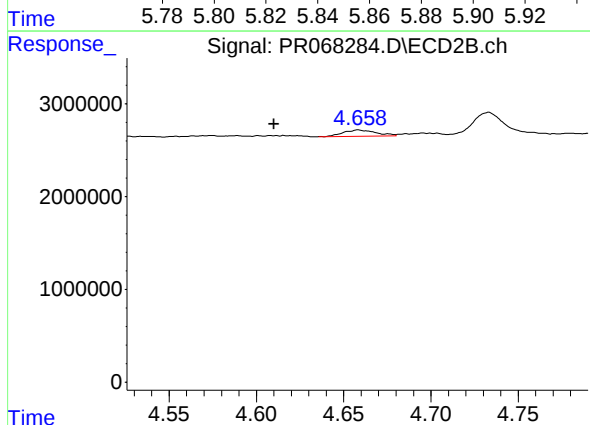
R.T.: 0.000 min
Exp R.T. : 4.433 min
Response: 0
Conc: N.D.



#24 AR-1248-4

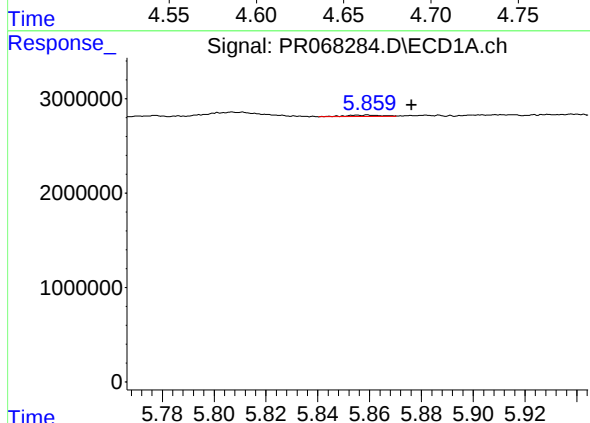
R.T.: 5.859 min
Delta R.T.: 0.022 min
Response: 140149
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



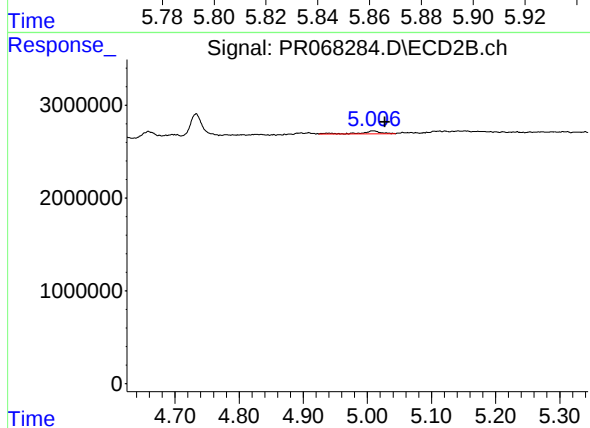
#24 AR-1248-4

R.T.: 4.658 min
Delta R.T.: 0.048 min
Response: 914780
Conc: 4.49 ng/ml



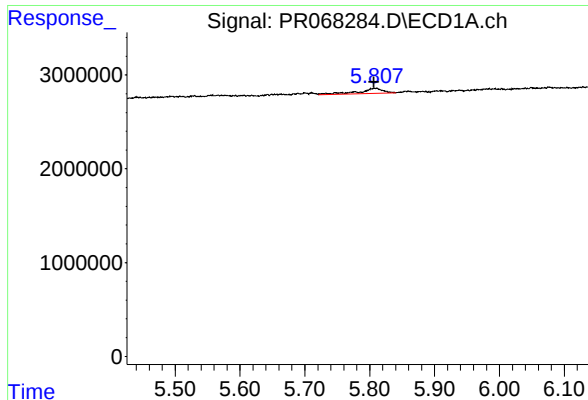
#25 AR-1248-5

R.T.: 5.859 min
Delta R.T.: -0.018 min
Response: 140149
Conc: 1.78 ng/ml



#25 AR-1248-5

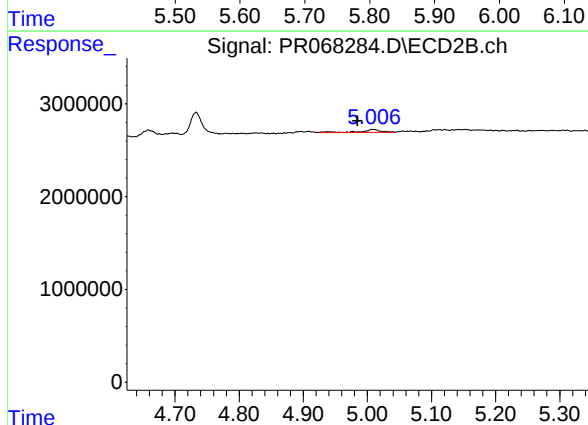
R.T.: 5.008 min
Delta R.T.: -0.020 min
Response: 694287
Conc: 3.47 ng/ml



#26 AR-1254-1

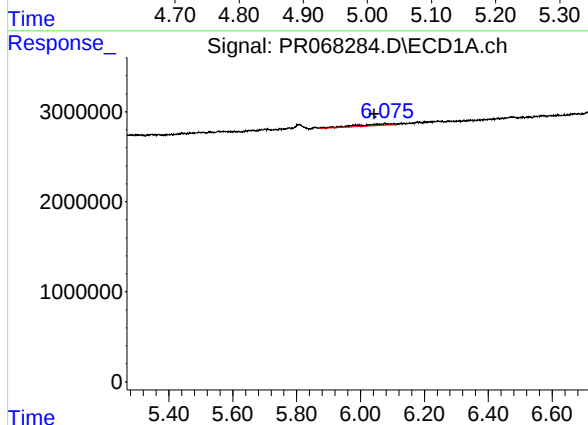
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 1447401
Conc: 24.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



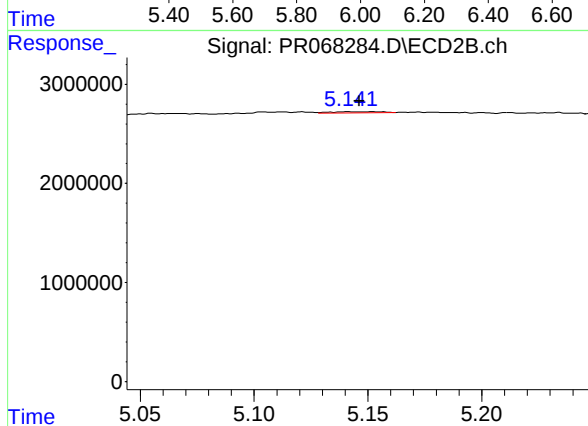
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: 0.023 min
Response: 694287
Conc: 2.26 ng/ml



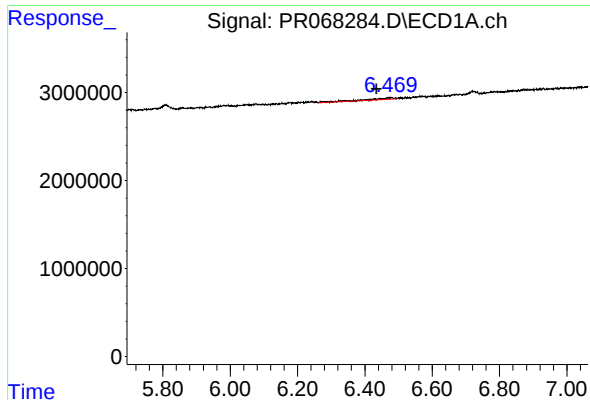
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: 0.033 min
Response: 1268031
Conc: 12.71 ng/ml



#27 AR-1254-2

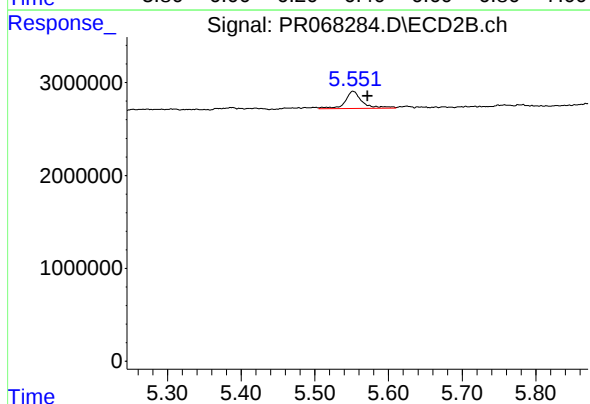
R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 198195
Conc: 0.73 ng/ml



#28 AR-1254-3

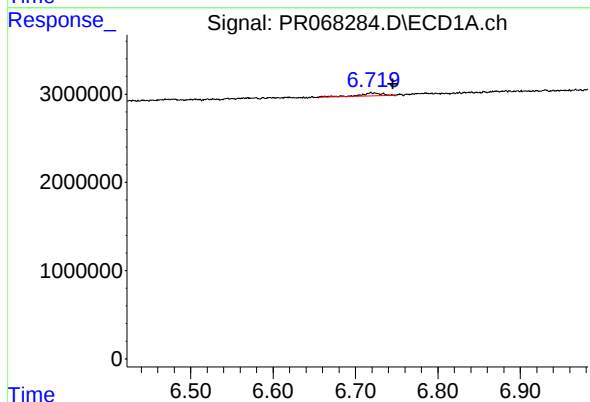
R.T.: 6.478 min
Delta R.T.: 0.043 min
Response: 943061
Conc: 7.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



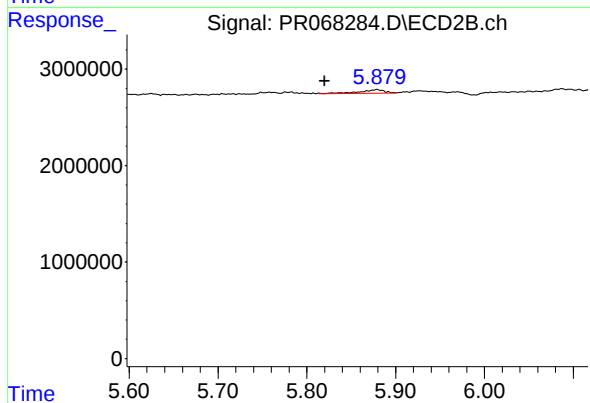
#28 AR-1254-3

R.T.: 5.552 min
Delta R.T.: -0.020 min
Response: 2929801
Conc: 6.77 ng/ml



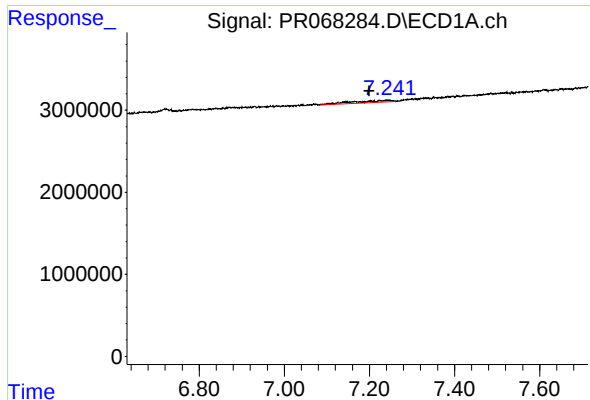
#29 AR-1254-4

R.T.: 6.720 min
Delta R.T.: -0.026 min
Response: 589204
Conc: 5.27 ng/ml



#29 AR-1254-4

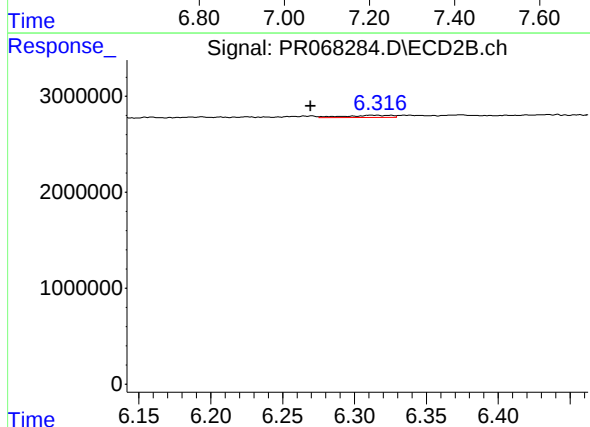
R.T.: 5.879 min
Delta R.T.: 0.059 min
Response: 670033
Conc: 2.52 ng/ml



#30 AR-1254-5

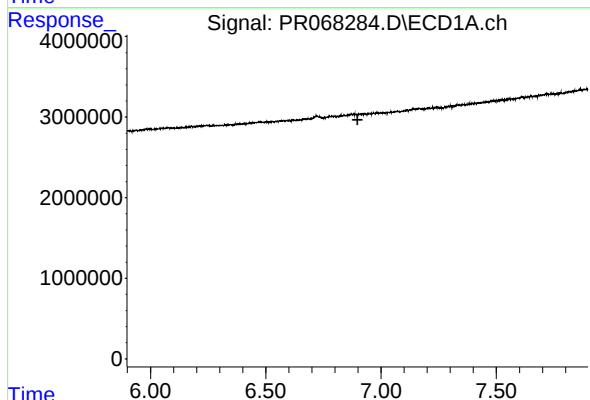
R.T.: 7.242 min
Delta R.T.: 0.042 min
Response: 1417056
Conc: 11.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



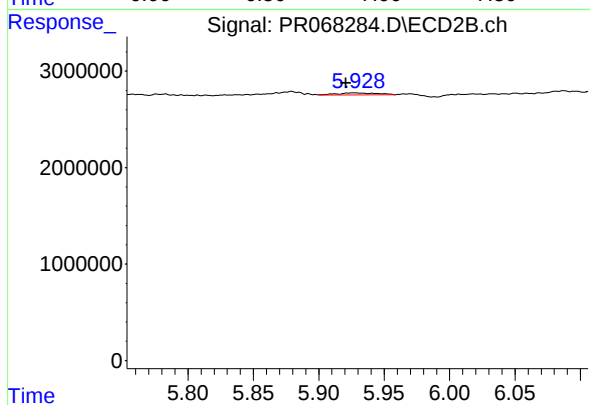
#30 AR-1254-5

R.T.: 6.312 min
Delta R.T.: 0.042 min
Response: 518048
Conc: 1.32 ng/ml



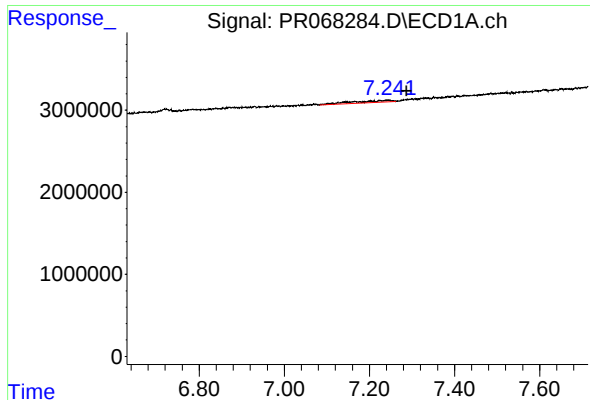
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#32 AR-1260-2

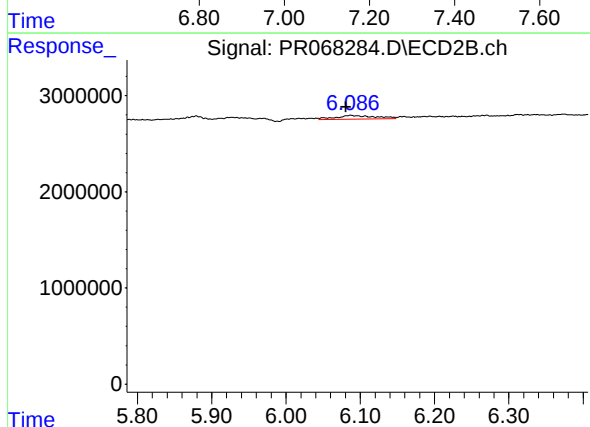
R.T.: 5.927 min
Delta R.T.: 0.007 min
Response: 411803
Conc: 1.12 ng/ml



#33 AR-1260-3

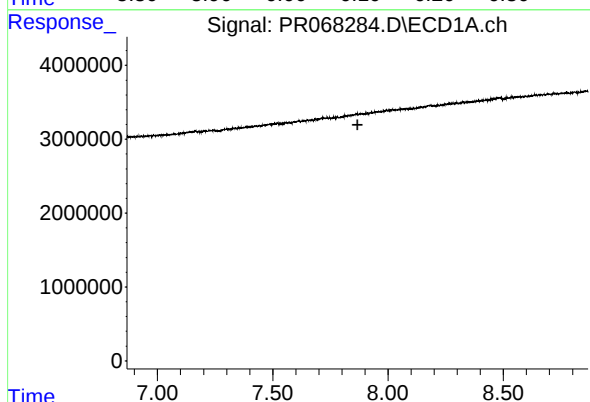
R.T.: 7.242 min
Delta R.T.: -0.045 min
Response: 1417056
Conc: 8.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



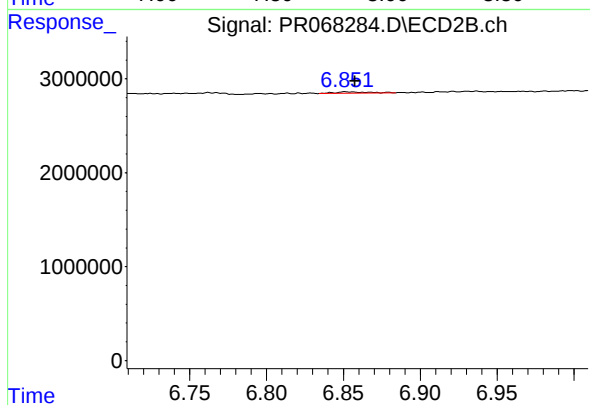
#33 AR-1260-3

R.T.: 6.087 min
Delta R.T.: 0.007 min
Response: 1401674
Conc: 4.11 ng/ml



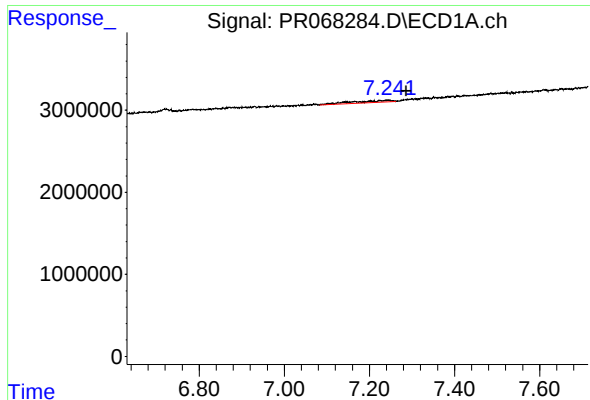
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.868 min
Response: 0
Conc: N.D.



#35 AR-1260-5

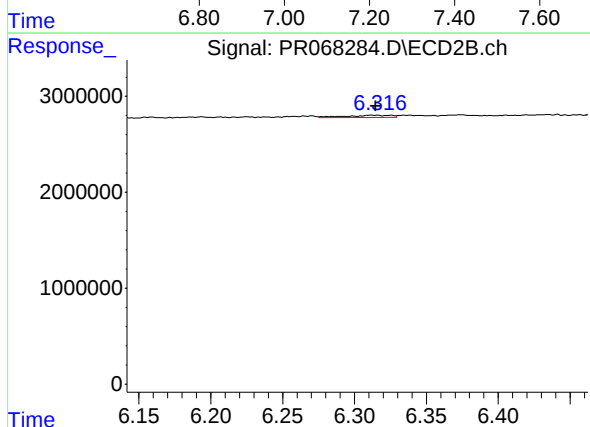
R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 224575
Conc: 0.33 ng/ml



#36 AR-1262-1

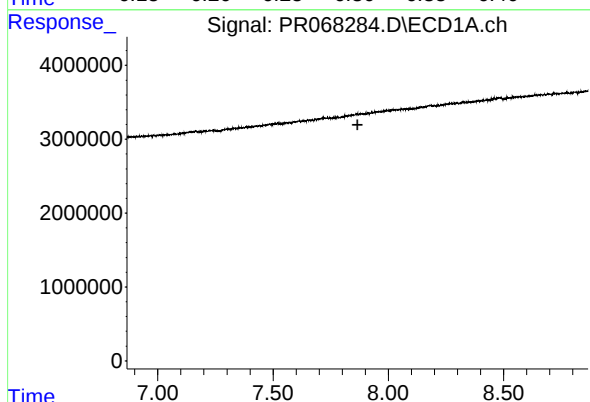
R.T.: 7.242 min
Delta R.T.: -0.045 min
Response: 1417056
Conc: 6.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



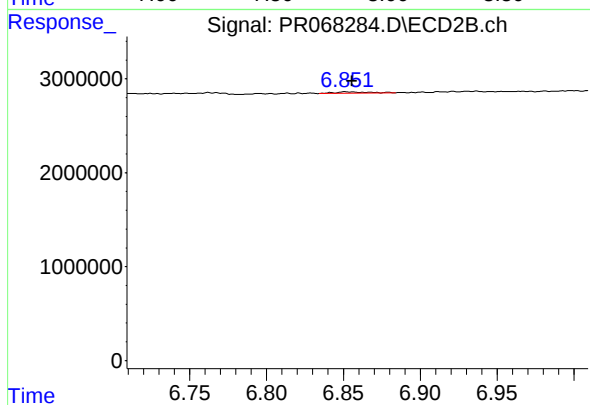
#36 AR-1262-1

R.T.: 6.312 min
Delta R.T.: -0.003 min
Response: 518048
Conc: 1.26 ng/ml



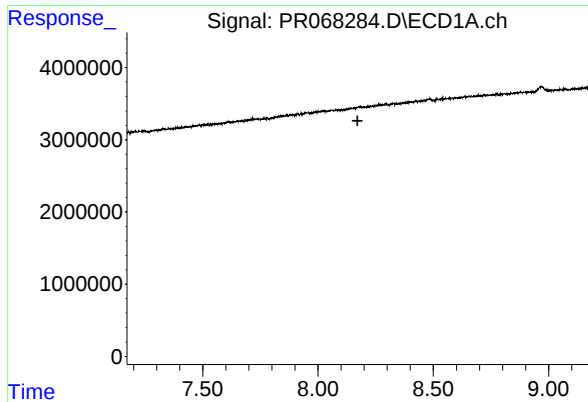
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.866 min
Response: 0
Conc: N.D.



#37 AR-1262-2

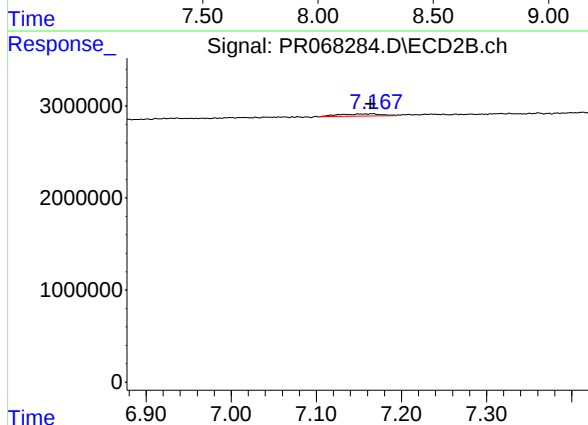
R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 224575
Conc: 0.31 ng/ml



#38 AR-1262-3

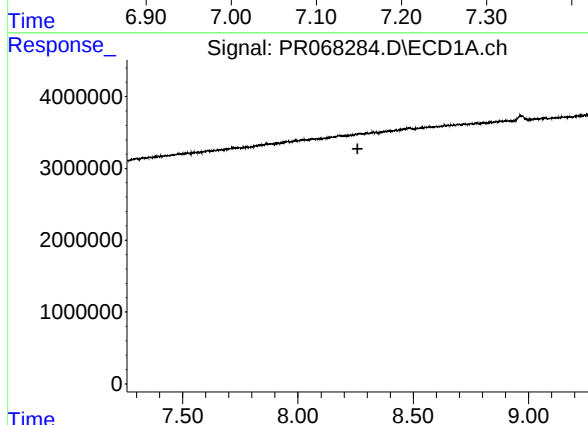
R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK708



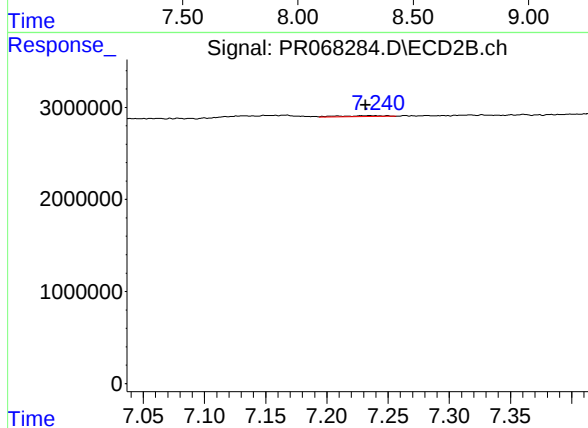
#38 AR-1262-3

R.T.: 7.167 min
Delta R.T.: 0.003 min
Response: 851772
Conc: 2.90 ng/ml



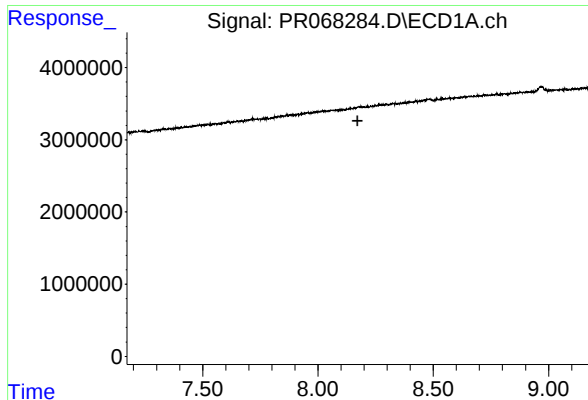
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.



#39 AR-1262-4

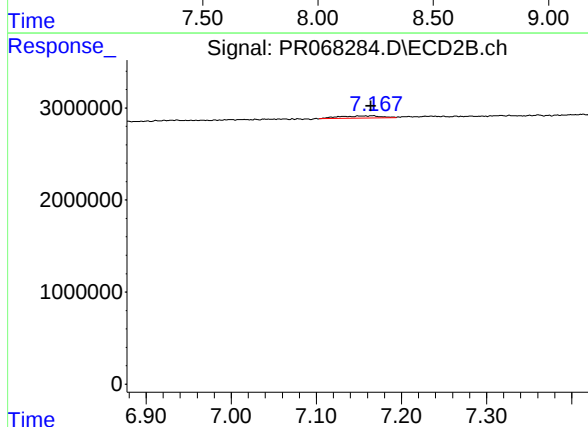
R.T.: 7.235 min
Delta R.T.: 0.003 min
Response: 264297
Conc: 0.49 ng/ml



#41 AR-1268-1

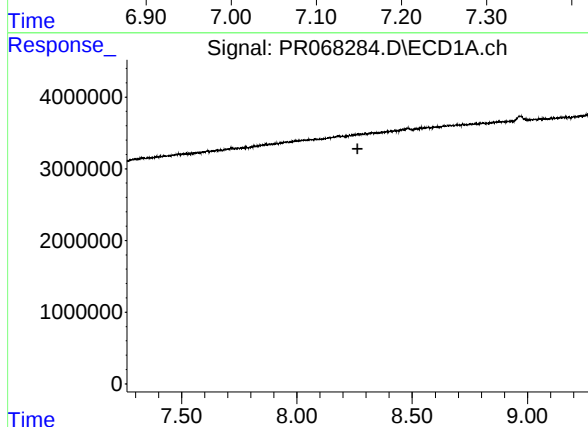
R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK708



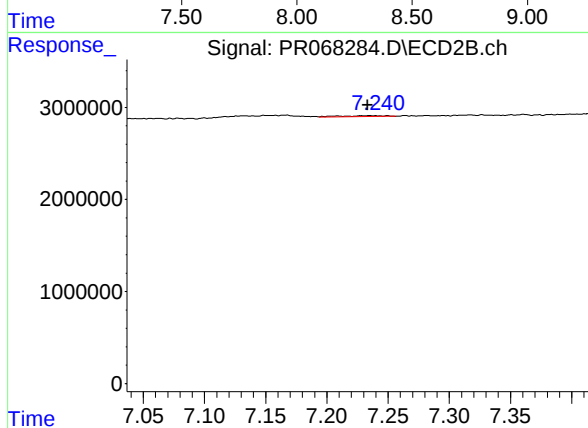
#41 AR-1268-1

R.T.: 7.167 min
Delta R.T.: 0.002 min
Response: 851772
Conc: 0.95 ng/ml



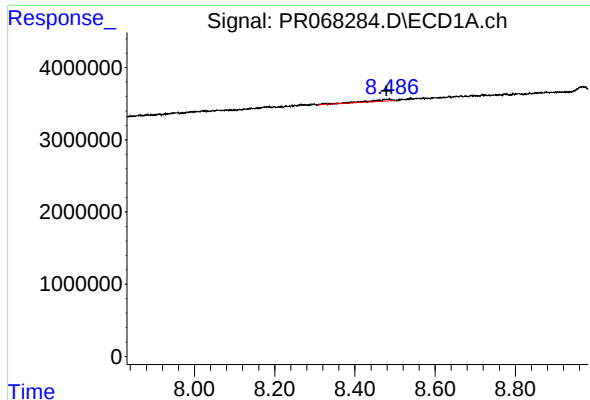
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.263 min
Response: 0
Conc: N.D.



#42 AR-1268-2

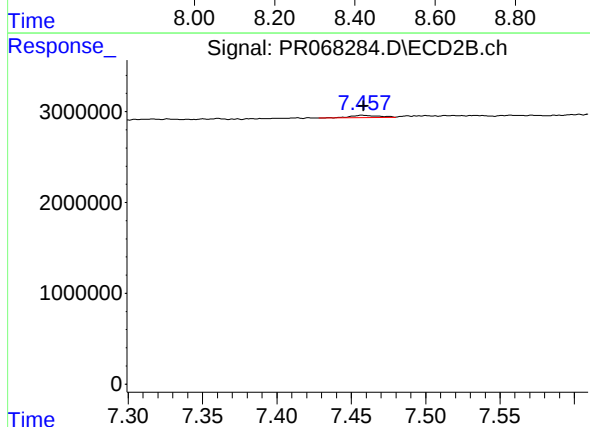
R.T.: 7.235 min
Delta R.T.: 0.002 min
Response: 264297
Conc: 0.32 ng/ml



#43 AR-1268-3

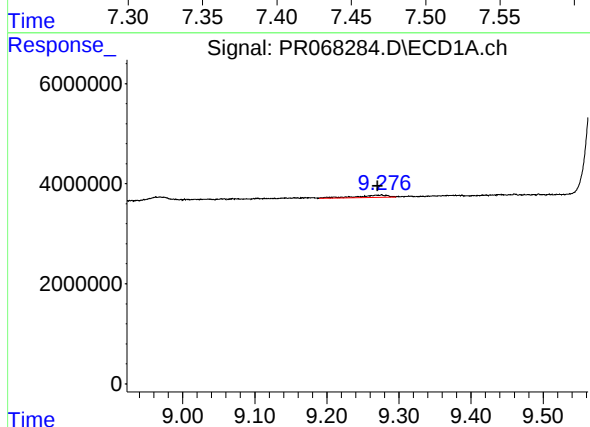
R.T.: 8.484 min
Delta R.T.: 0.005 min
Response: 1131658
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK708



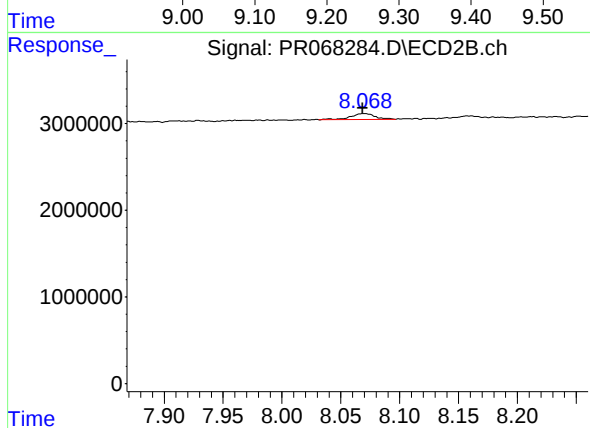
#43 AR-1268-3

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 294748
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 9.274 min
Delta R.T.: 0.004 min
Response: 1334561
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 8.070 min
Delta R.T.: 0.001 min
Response: 929284
Conc: 0.44 ng/ml