

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081424\
 Data File : PR068266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 06:55
 Operator : AJ\MA
 Sample : AIBLK077
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK048

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 08:10:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 08:06:16 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	44559881	106.1E6	18.717	19.524
2)	SA Decachlor...	9.582	8.323	116.2E6	131.1E6	46.337	46.525
Target Compounds							
3)	L1 AR-1016-1	4.850f	0.000	6051409	0	115.030	N.D. #
7)	L1 AR-1016-5	5.432	4.660f	268413	905985	6.348	6.190
8)	L2 AR-1221-1	0.000	3.167f	0	490208	N.D.	7.815 #
9)	L2 AR-1221-2	3.988	3.315	716822	1379764	39.491	31.311
15)	L3 AR-1232-5	5.208	4.660f	219464	905985	20.256	15.138 #
16)	L4 AR-1242-1	4.850f	0.000	6051409	0	136.524	N.D. #
20)	L4 AR-1242-5	5.881	5.009	194709	1603397	4.112	10.861 #
21)	L5 AR-1248-1	4.850f	0.000	6051409	0	180.514	N.D. #
22)	L5 AR-1248-2	5.208	0.000	219464	0	5.398	N.D. #
23)	L5 AR-1248-3	5.432	0.000	268413	0	4.570	N.D. #
24)	L5 AR-1248-4	5.862	4.660f	571333	905985	8.383	4.448 #
25)	L5 AR-1248-5	5.881	5.009	194709	1603397	2.478	8.019 #
26)	L6 AR-1254-1	5.808	5.009	1105743	1603397	18.409	5.230 #
27)	L6 AR-1254-2	6.042	0.000	191057	0	1.915	N.D. #
28)	L6 AR-1254-3	6.485f	5.559	2023055	1542398	15.657	3.562 #
29)	L6 AR-1254-4	0.000	5.785f	0	1479089	N.D.	5.560 #
32)	L7 AR-1260-2	6.830f	5.944	649106	299692	4.457	0.812 #
35)	L7 AR-1260-5	0.000	6.805f	0	257758	N.D.	0.383 #
37)	L8 AR-1262-2	0.000	6.805f	0	257758	N.D.	0.354 #
38)	L8 AR-1262-3	8.163	7.157	409706	2085938	1.154	7.111 #
39)	L8 AR-1262-4	8.254	7.231	717474	483464	2.400	0.890 #
41)	L9 AR-1268-1	8.163	7.157	409706	2085938	0.533	2.317 #
42)	L9 AR-1268-2	8.254	7.231	717474	483464	1.039	0.587 #
43)	L9 AR-1268-3	8.478	7.458	669924	506179	1.029	0.726 #
45)	L9 AR-1268-5	9.267	8.067	6039005	2066508	3.233	0.989 #

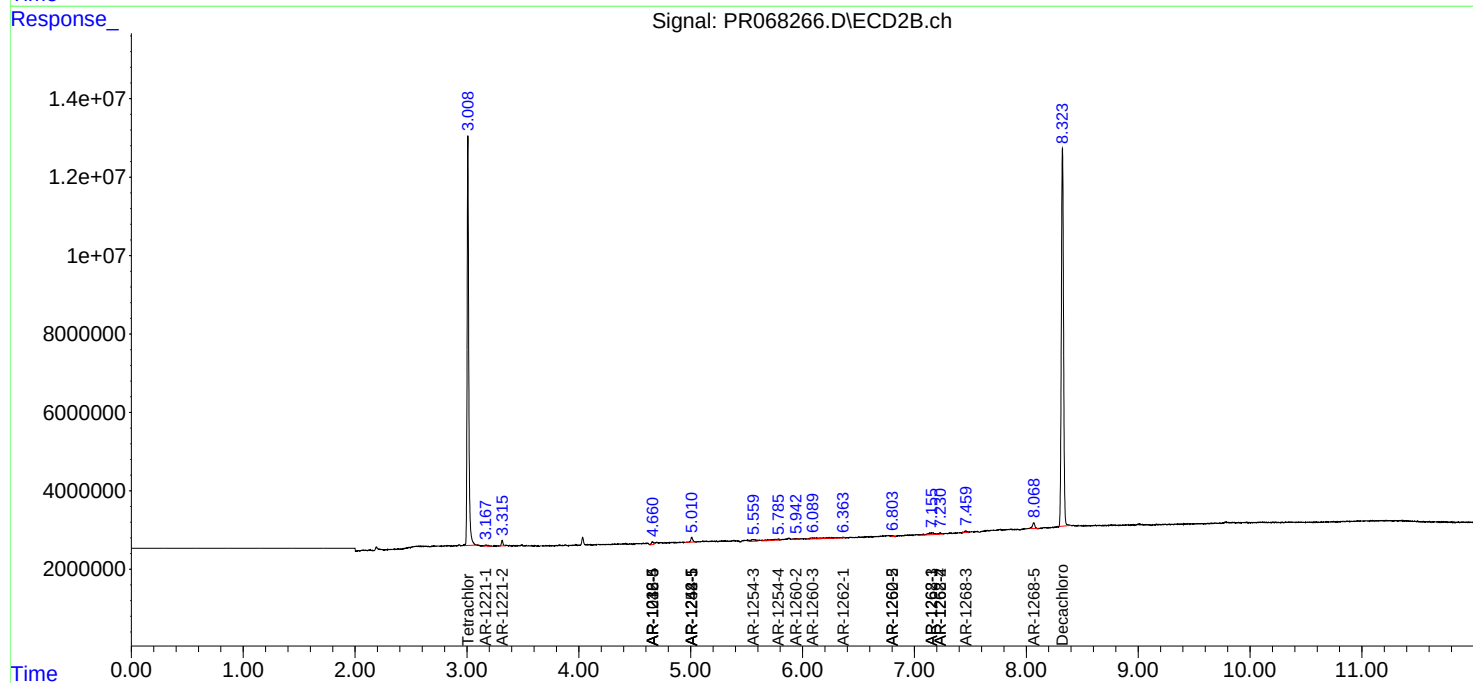
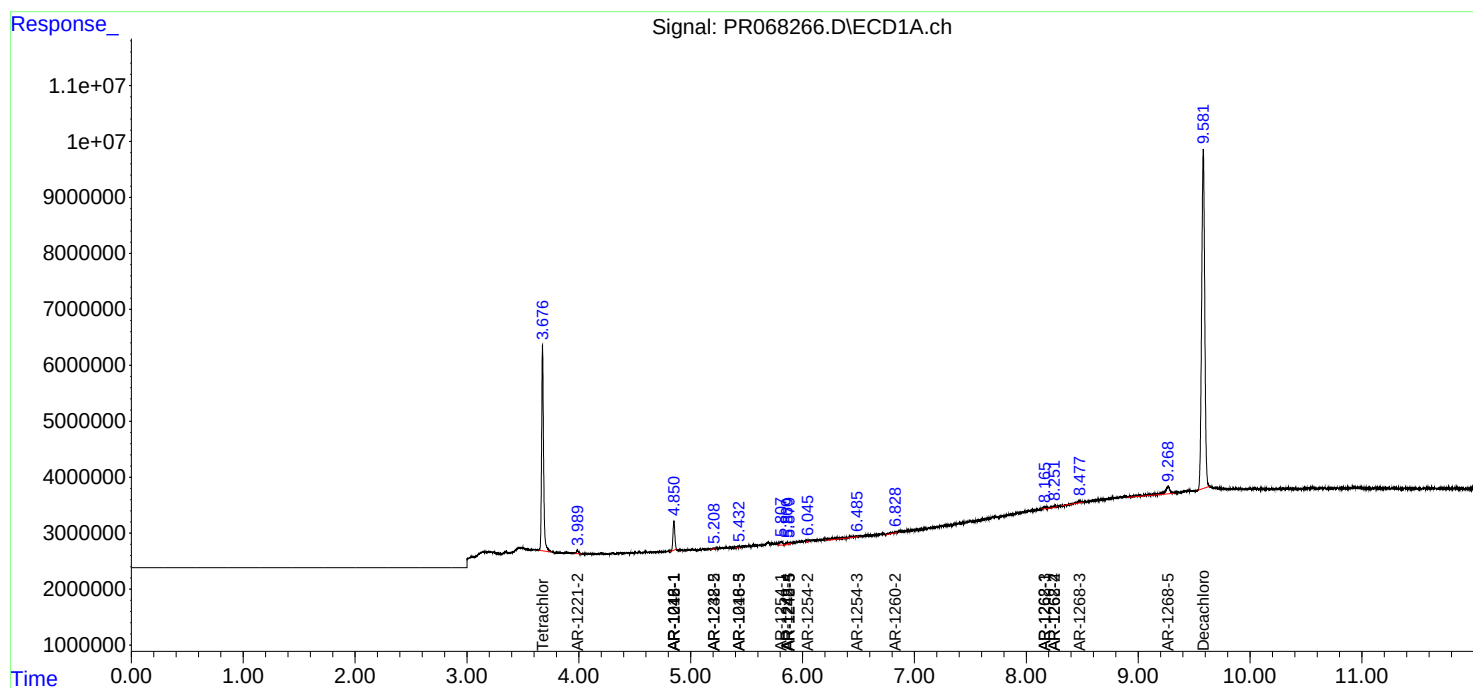
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

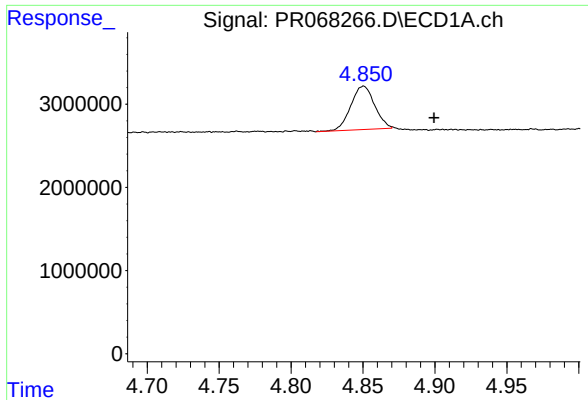
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081424\
Data File : PR068266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 06:55
Operator : AJ\MA
Sample : AIBLK077
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK048

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:10:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081424CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 08:06:16 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

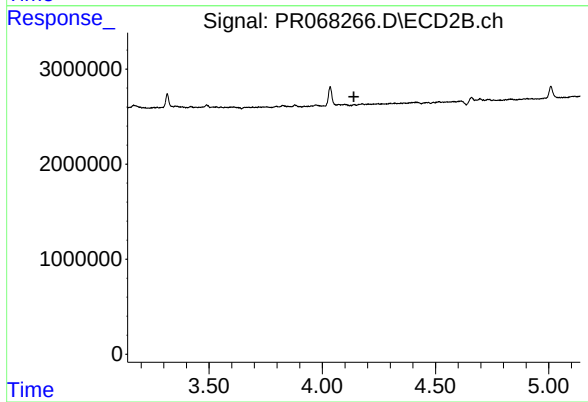




#3 AR-1016-1

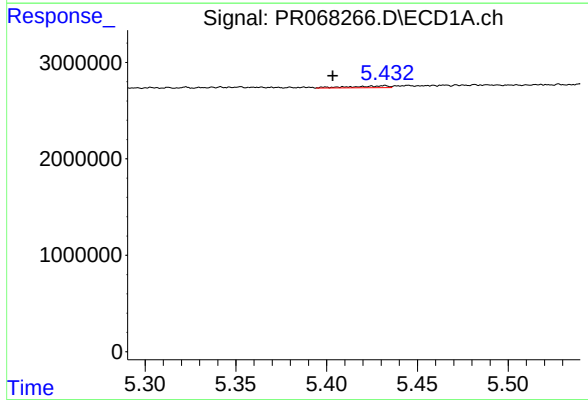
R.T.: 4.850 min
Delta R.T.: -0.049 min
Response: 6051409
Conc: 115.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



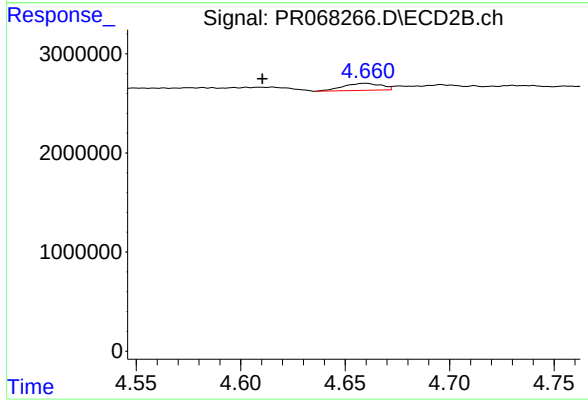
#3 AR-1016-1

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



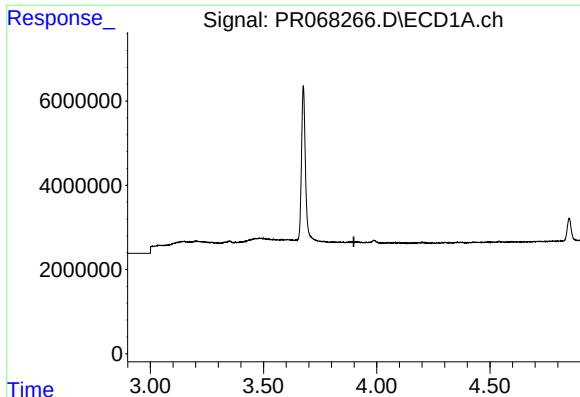
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.029 min
Response: 268413
Conc: 6.35 ng/ml



#7 AR-1016-5

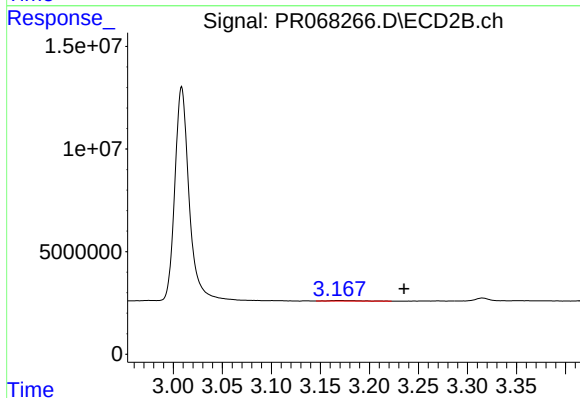
R.T.: 4.660 min
Delta R.T.: 0.049 min
Response: 905985
Conc: 6.19 ng/ml



#8 AR-1221-1

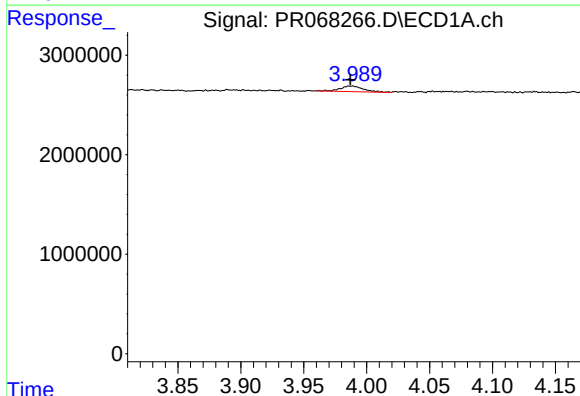
R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK048



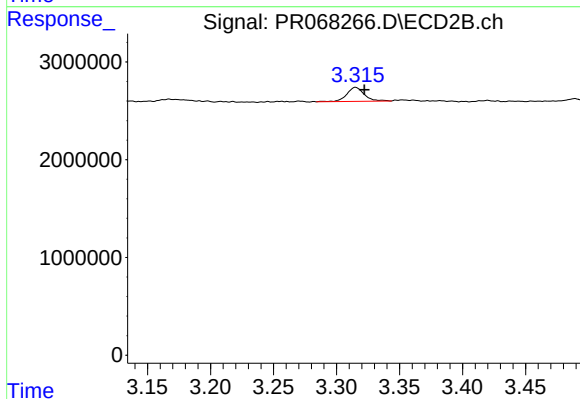
#8 AR-1221-1

R.T.: 3.167 min
Delta R.T.: -0.068 min
Response: 490208
Conc: 7.82 ng/ml



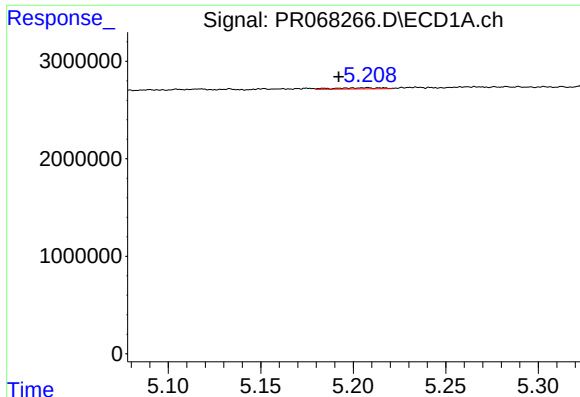
#9 AR-1221-2

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 716822
Conc: 39.49 ng/ml



#9 AR-1221-2

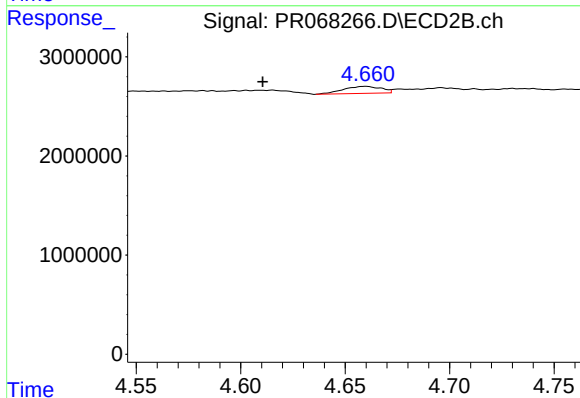
R.T.: 3.315 min
Delta R.T.: -0.007 min
Response: 1379764
Conc: 31.31 ng/ml



#15 AR-1232-5

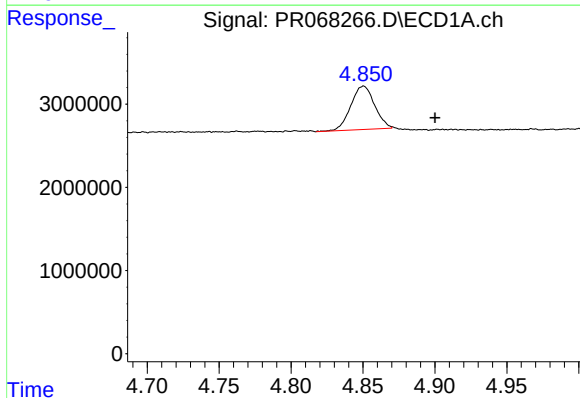
R.T.: 5.208 min
Delta R.T.: 0.015 min
Response: 219464
Conc: 20.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



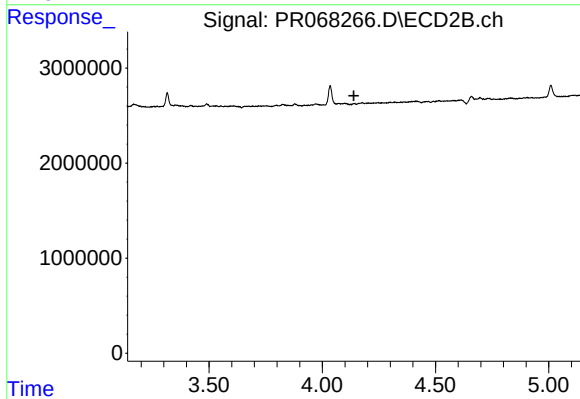
#15 AR-1232-5

R.T.: 4.660 min
Delta R.T.: 0.049 min
Response: 905985
Conc: 15.14 ng/ml



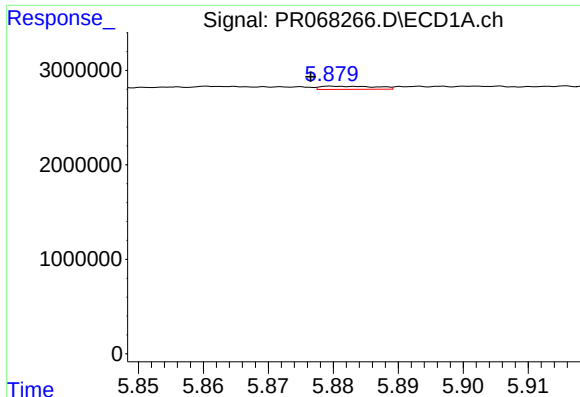
#16 AR-1242-1

R.T.: 4.850 min
Delta R.T.: -0.050 min
Response: 6051409
Conc: 136.52 ng/ml



#16 AR-1242-1

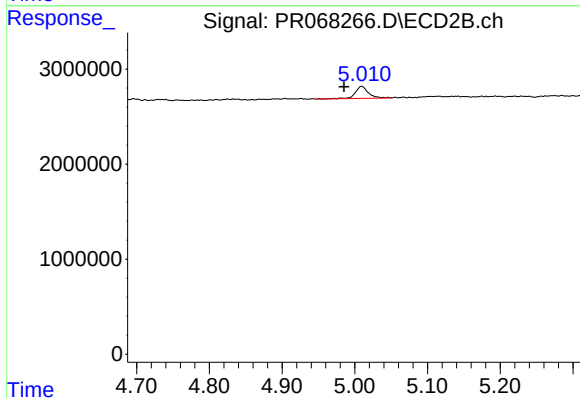
R.T.: 0.000 min
Exp R.T.: 4.140 min
Response: 0
Conc: N.D.



#20 AR-1242-5

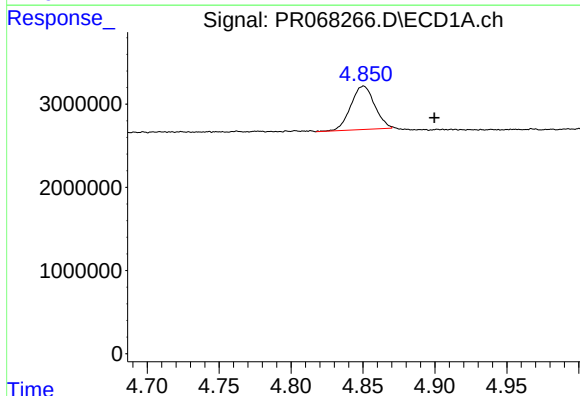
R.T.: 5.881 min
Delta R.T.: 0.004 min
Response: 194709
Conc: 4.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



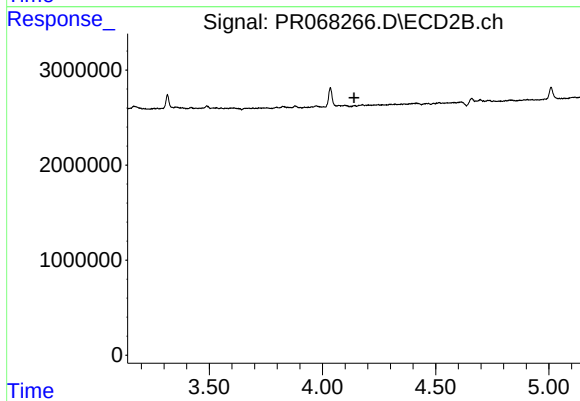
#20 AR-1242-5

R.T.: 5.009 min
Delta R.T.: 0.024 min
Response: 1603397
Conc: 10.86 ng/ml



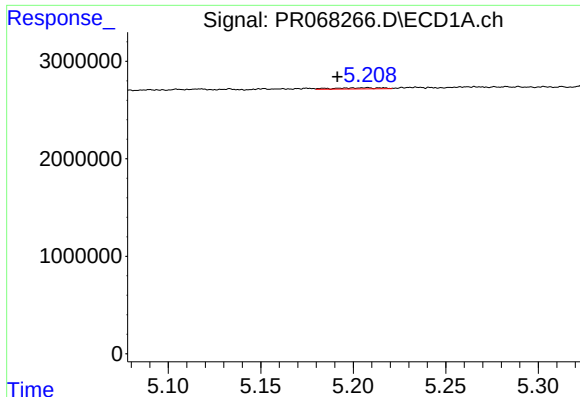
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.049 min
Response: 6051409
Conc: 180.51 ng/ml



#21 AR-1248-1

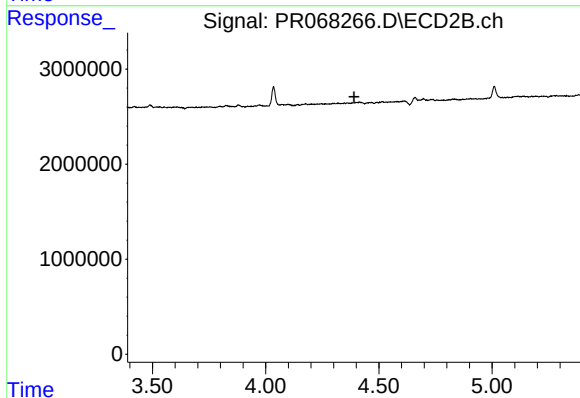
R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#22 AR-1248-2

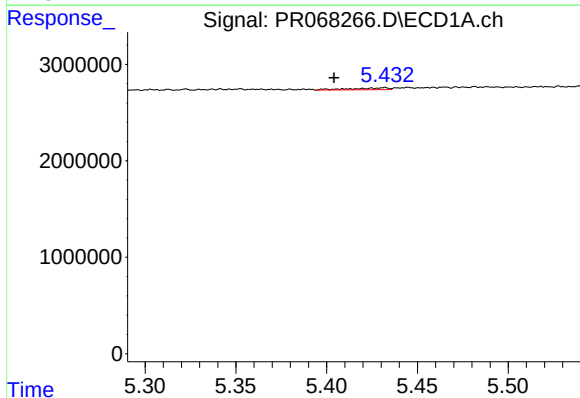
R.T.: 5.208 min
Delta R.T.: 0.016 min
Response: 219464
Conc: 5.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



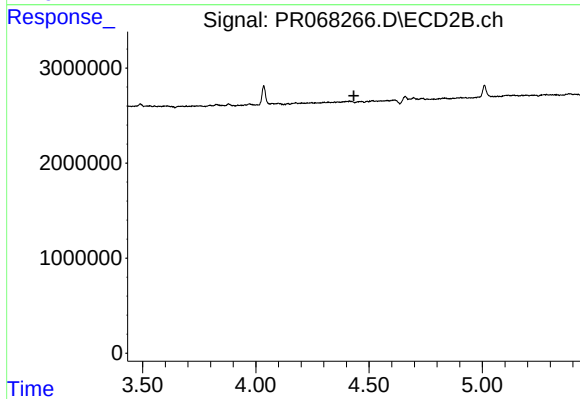
#22 AR-1248-2

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



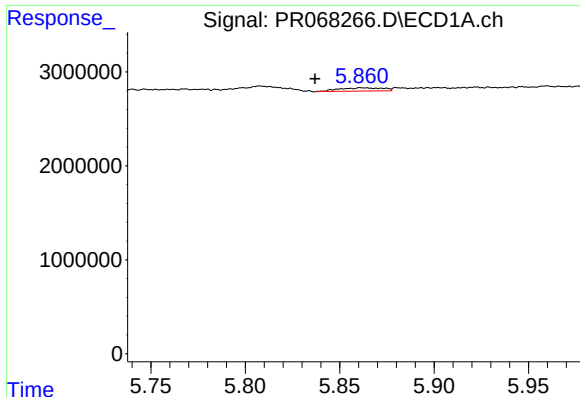
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.028 min
Response: 268413
Conc: 4.57 ng/ml



#23 AR-1248-3

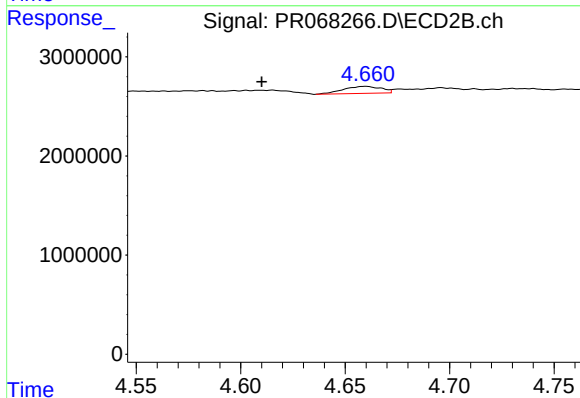
R.T.: 0.000 min
Exp R.T. : 4.433 min
Response: 0
Conc: N.D.



#24 AR-1248-4

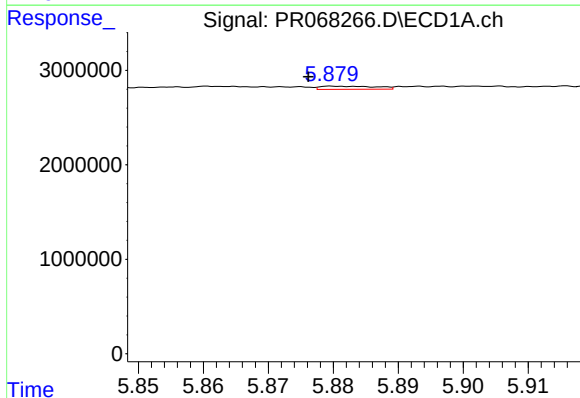
R.T.: 5.862 min
Delta R.T.: 0.025 min
Response: 571333
Conc: 8.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



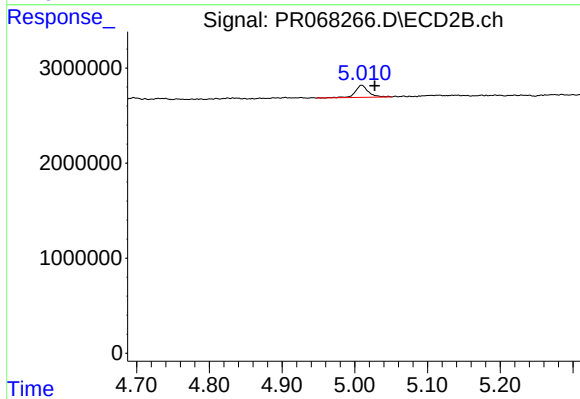
#24 AR-1248-4

R.T.: 4.660 min
Delta R.T.: 0.050 min
Response: 905985
Conc: 4.45 ng/ml



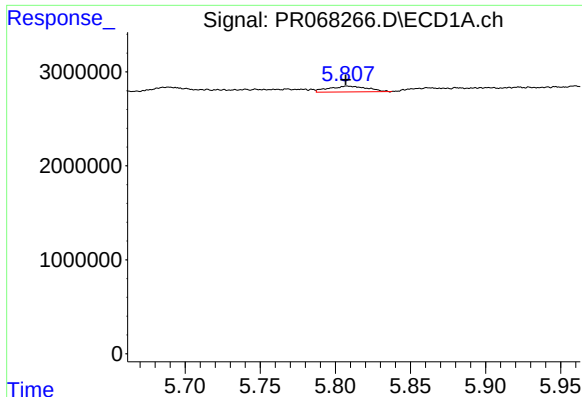
#25 AR-1248-5

R.T.: 5.881 min
Delta R.T.: 0.005 min
Response: 194709
Conc: 2.48 ng/ml



#25 AR-1248-5

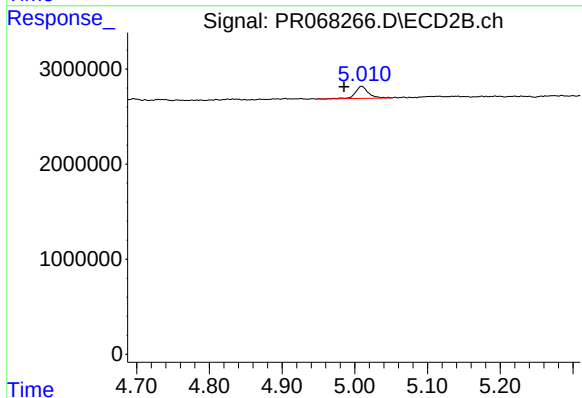
R.T.: 5.009 min
Delta R.T.: -0.018 min
Response: 1603397
Conc: 8.02 ng/ml



#26 AR-1254-1

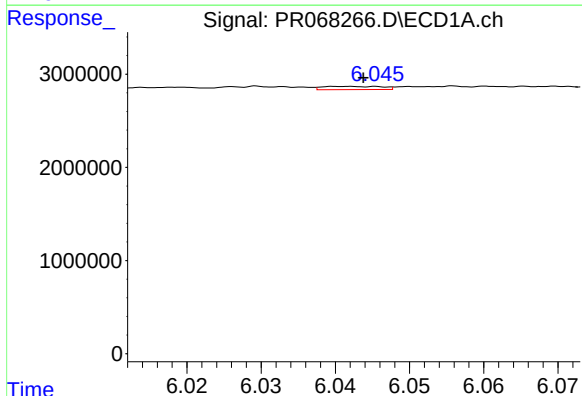
R.T.: 5.808 min
Delta R.T.: 0.001 min
Response: 1105743
Conc: 18.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



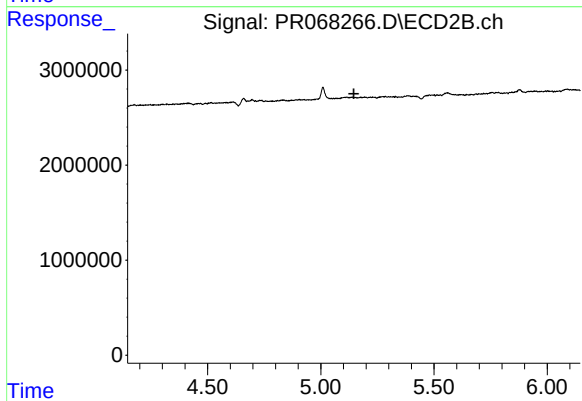
#26 AR-1254-1

R.T.: 5.009 min
Delta R.T.: 0.024 min
Response: 1603397
Conc: 5.23 ng/ml



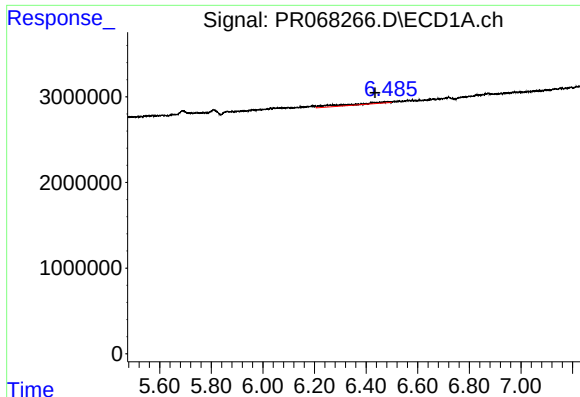
#27 AR-1254-2

R.T.: 6.042 min
Delta R.T.: -0.002 min
Response: 191057
Conc: 1.92 ng/ml



#27 AR-1254-2

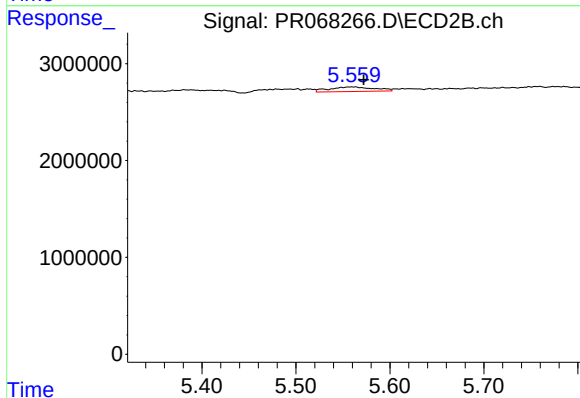
R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



#28 AR-1254-3

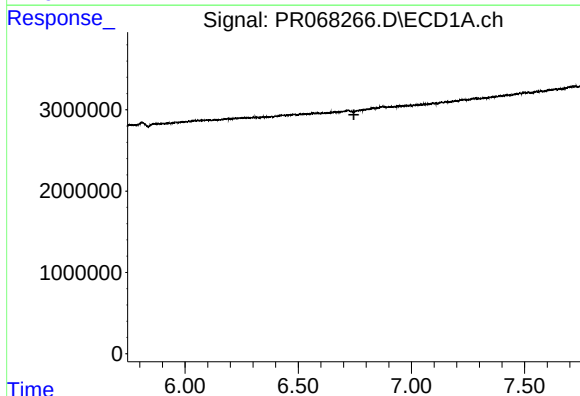
R.T.: 6.485 min
Delta R.T.: 0.050 min
Response: 2023055
Conc: 15.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



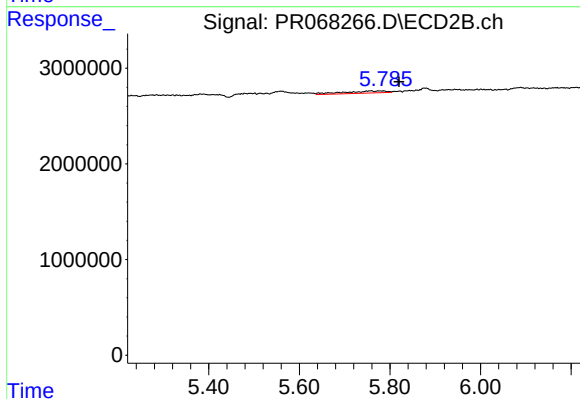
#28 AR-1254-3

R.T.: 5.559 min
Delta R.T.: -0.013 min
Response: 1542398
Conc: 3.56 ng/ml



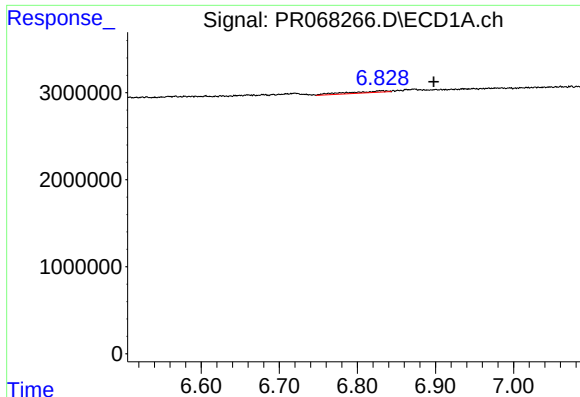
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



#29 AR-1254-4

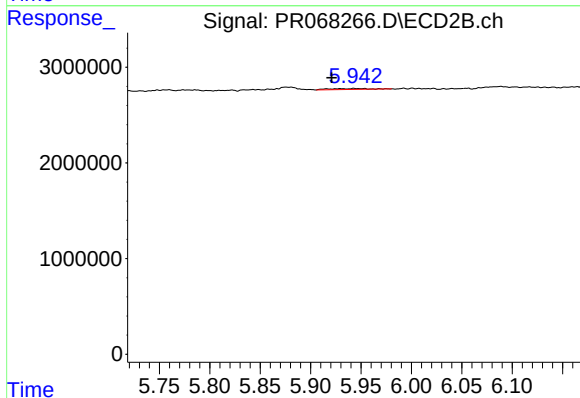
R.T.: 5.785 min
Delta R.T.: -0.036 min
Response: 1479089
Conc: 5.56 ng/ml



#32 AR-1260-2

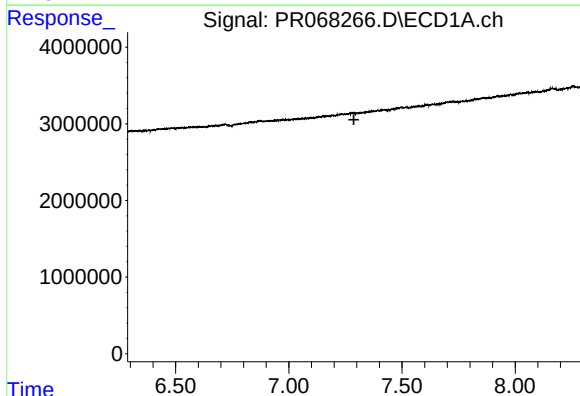
R.T.: 6.830 min
Delta R.T.: -0.068 min
Response: 649106
Conc: 4.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



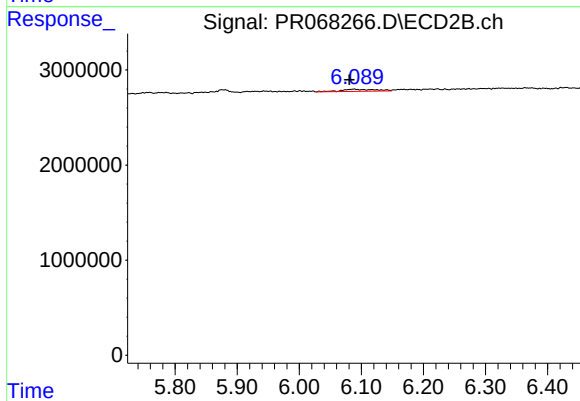
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: 0.023 min
Response: 299692
Conc: 0.81 ng/ml



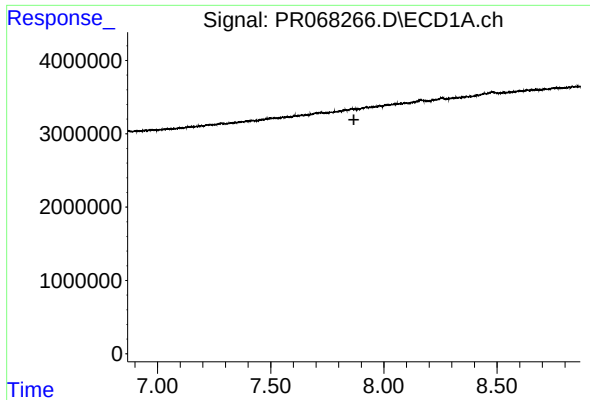
#33 AR-1260-3

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: -1758052
Conc: N.D.



#33 AR-1260-3

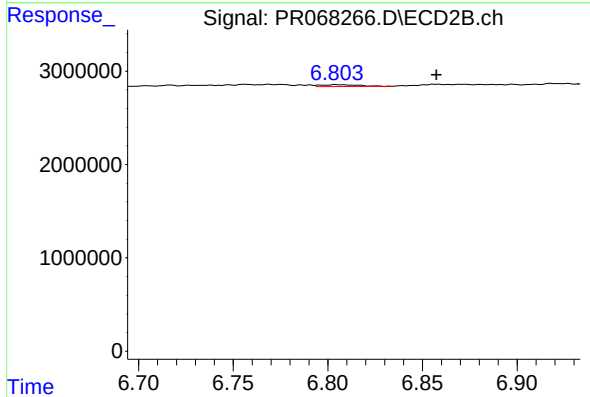
R.T.: 6.088 min
Delta R.T.: 0.008 min
Response: 888512
Conc: 2.60 ng/ml



#35 AR-1260-5

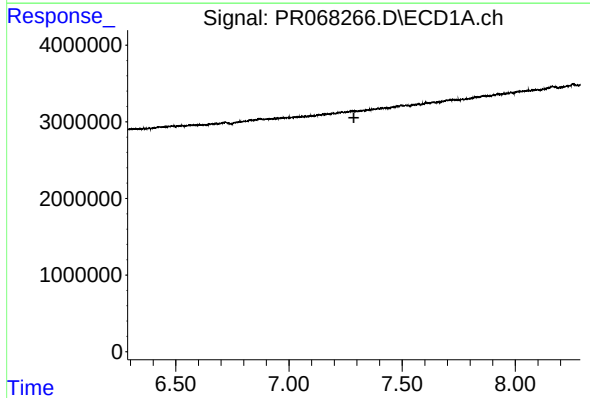
R.T.: 0.000 min
Exp R.T.: 7.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK048



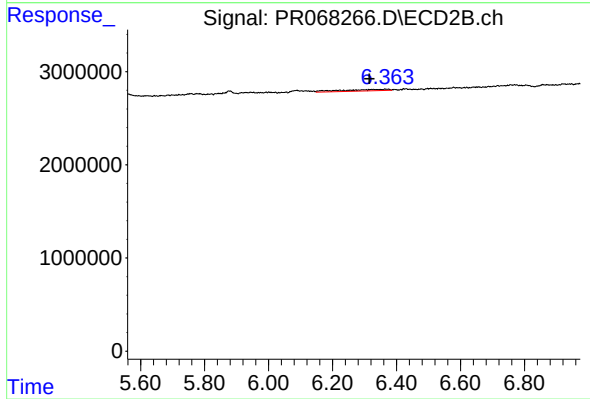
#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.052 min
Response: 257758
Conc: 0.38 ng/ml



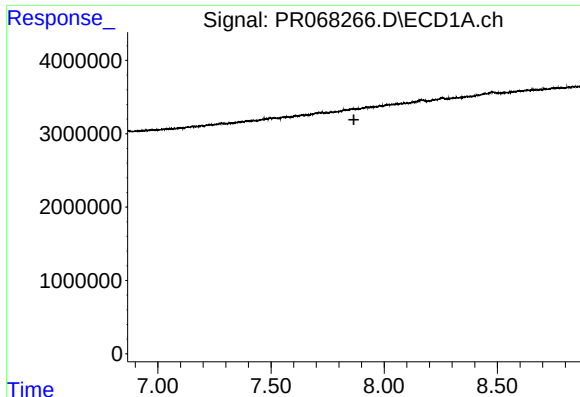
#36 AR-1262-1

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: -1758052
Conc: N.D.



#36 AR-1262-1

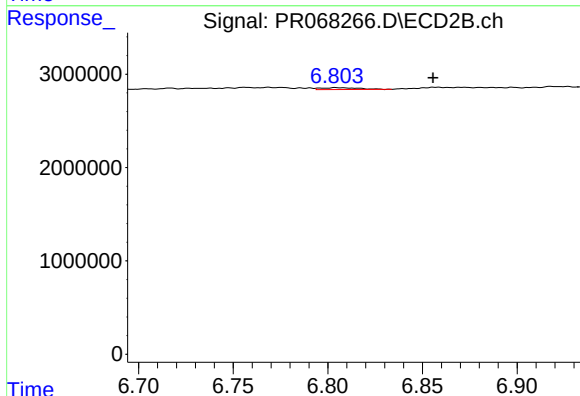
R.T.: 6.365 min
Delta R.T.: 0.050 min
Response: 1599781
Conc: 3.89 ng/ml



#37 AR-1262-2

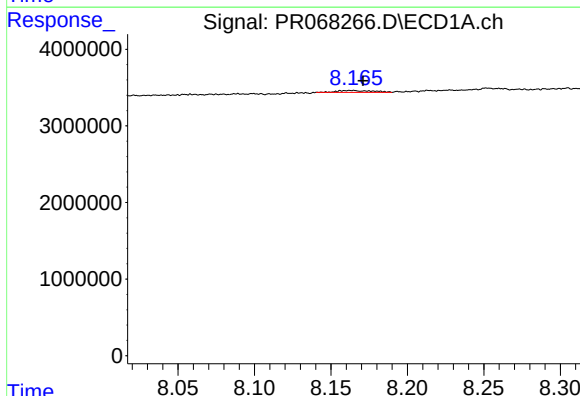
R.T.: 0.000 min
Exp R.T.: 7.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK048



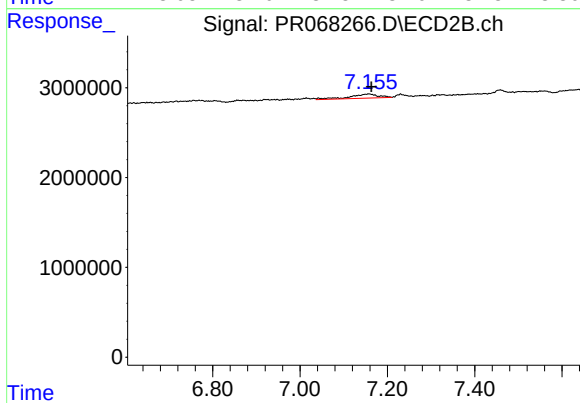
#37 AR-1262-2

R.T.: 6.805 min
Delta R.T.: -0.050 min
Response: 257758
Conc: 0.35 ng/ml



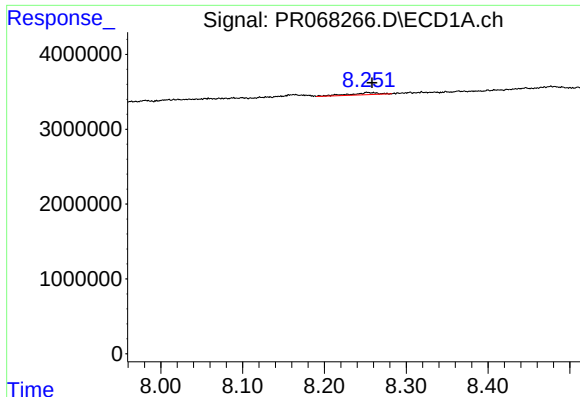
#38 AR-1262-3

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 409706
Conc: 1.15 ng/ml



#38 AR-1262-3

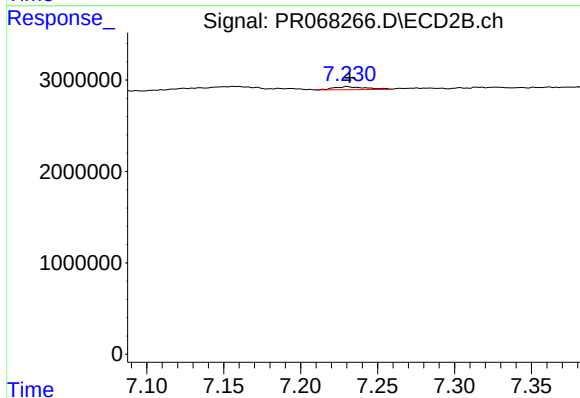
R.T.: 7.157 min
Delta R.T.: -0.006 min
Response: 2085938
Conc: 7.11 ng/ml



#39 AR-1262-4

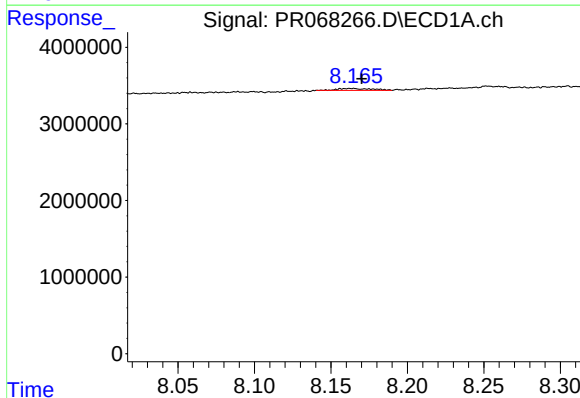
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 717474
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



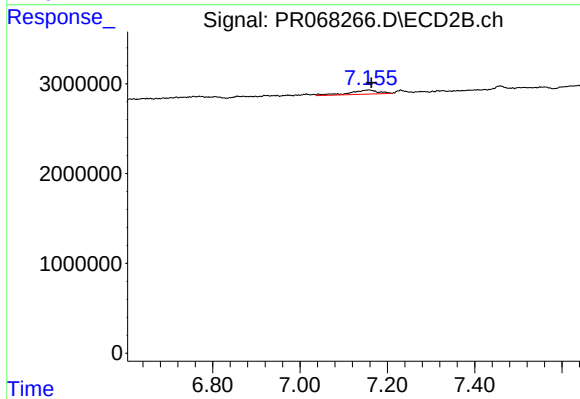
#39 AR-1262-4

R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 483464
Conc: 0.89 ng/ml



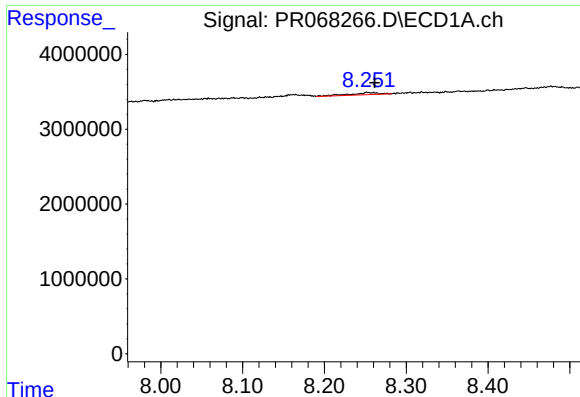
#41 AR-1268-1

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 409706
Conc: 0.53 ng/ml



#41 AR-1268-1

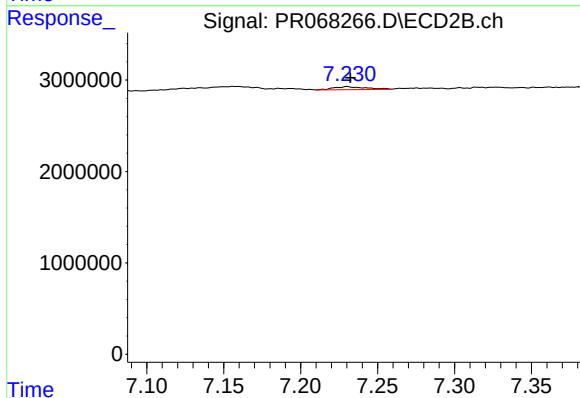
R.T.: 7.157 min
Delta R.T.: -0.006 min
Response: 2085938
Conc: 2.32 ng/ml



#42 AR-1268-2

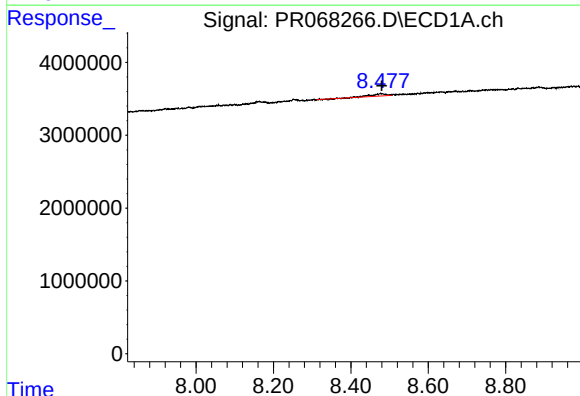
R.T.: 8.254 min
Delta R.T.: -0.008 min
Response: 717474
Conc: 1.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



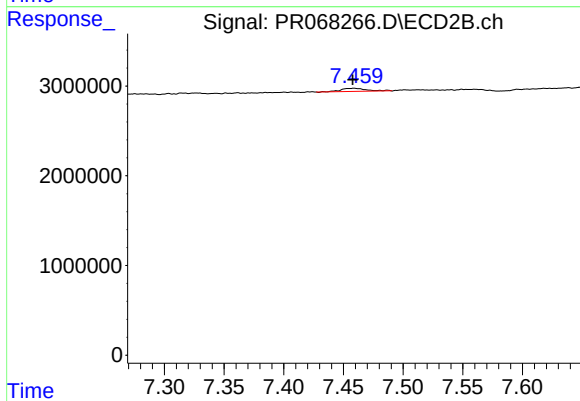
#42 AR-1268-2

R.T.: 7.231 min
Delta R.T.: -0.002 min
Response: 483464
Conc: 0.59 ng/ml



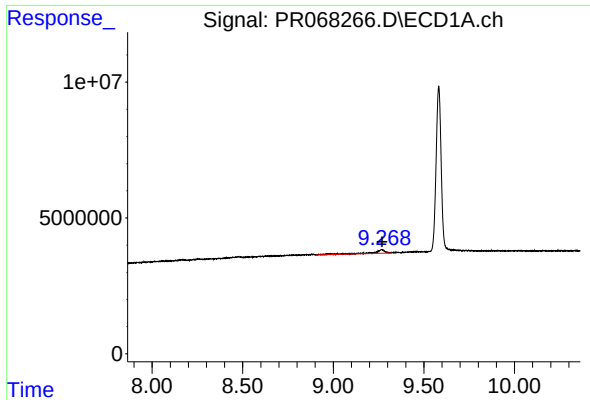
#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 669924
Conc: 1.03 ng/ml



#43 AR-1268-3

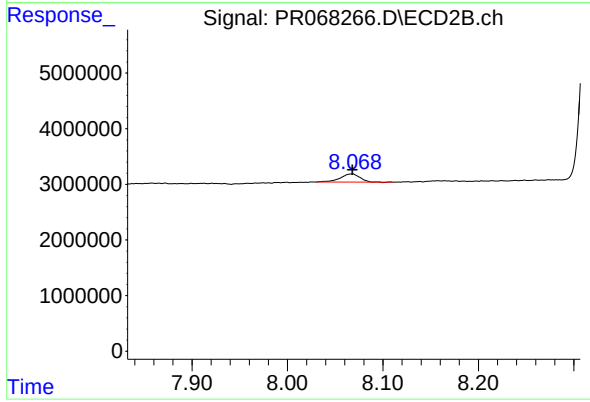
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 506179
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 9.267 min
Delta R.T.: -0.003 min
Response: 6039005
Conc: 3.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK048



#45 AR-1268-5

R.T.: 8.067 min
Delta R.T.: -0.001 min
Response: 2066508
Conc: 0.99 ng/ml