

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 04:54
 Operator : AJ\MA
 Sample : N4680-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 5869-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:21:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.623	2.893	91590350	32189232	19.063	18.365
2) SA Decachlor...	9.506	8.096	42164105	33756771	21.248	20.289
Target Compounds						
3) L1 AR-1016-1	4.837	4.026f	988277	1924346	7.889	35.911 #
4) L1 AR-1016-2	0.000	4.026	0	1924346	N.D.	23.946 #
5) L1 AR-1016-3	4.935	0.000	596818	0	5.594	N.D. #
7) L1 AR-1016-5	0.000	4.487f	0	315949	N.D.	7.485 #
8) L2 AR-1221-1	3.845	3.099f	17873900	266985	331.710	13.351 #
9) L2 AR-1221-2	3.934	3.190	2564845	7277162	65.451	481.705 #
10) L2 AR-1221-3	4.041f	0.000	562170	0	4.728	N.D. #
11) L3 AR-1232-1	4.041f	0.000	562170	0	5.844	N.D. #
12) L3 AR-1232-2	4.583f	4.026	2534256	1924346	57.595	54.790
15) L3 AR-1232-5	0.000	4.487f	0	315949	N.D.	18.128 #
16) L4 AR-1242-1	4.837	4.026f	988277	1924346	9.438	42.869 #
17) L4 AR-1242-2	0.000	4.026	0	1924346	N.D.	29.145 #
18) L4 AR-1242-3	4.935	0.000	596818	0	6.652	N.D. #
21) L5 AR-1248-1	4.837	4.026f	988277	1924346	12.232	55.175 #
24) L5 AR-1248-4	0.000	4.487f	0	315949	N.D.	5.372 #
28) L6 AR-1254-3	6.366	5.388	618506	122961	4.044	0.972 #
32) L7 AR-1260-2	6.868f	0.000	107950	0	0.812	N.D. #
33) L7 AR-1260-3	0.000	5.911	0	279897	N.D.	2.957 #
34) L7 AR-1260-4	7.448f	0.000	777821	0	7.180	N.D. #
39) L8 AR-1262-4	0.000	7.042	0	687263	N.D.	4.462 #
42) L9 AR-1268-2	0.000	7.042	0	687263	N.D.	3.126 #
43) L9 AR-1268-3	8.445f	7.286f	1209025	301130	5.480	1.628 #
45) L9 AR-1268-5	0.000	7.858	0	212297	N.D.	0.348 #

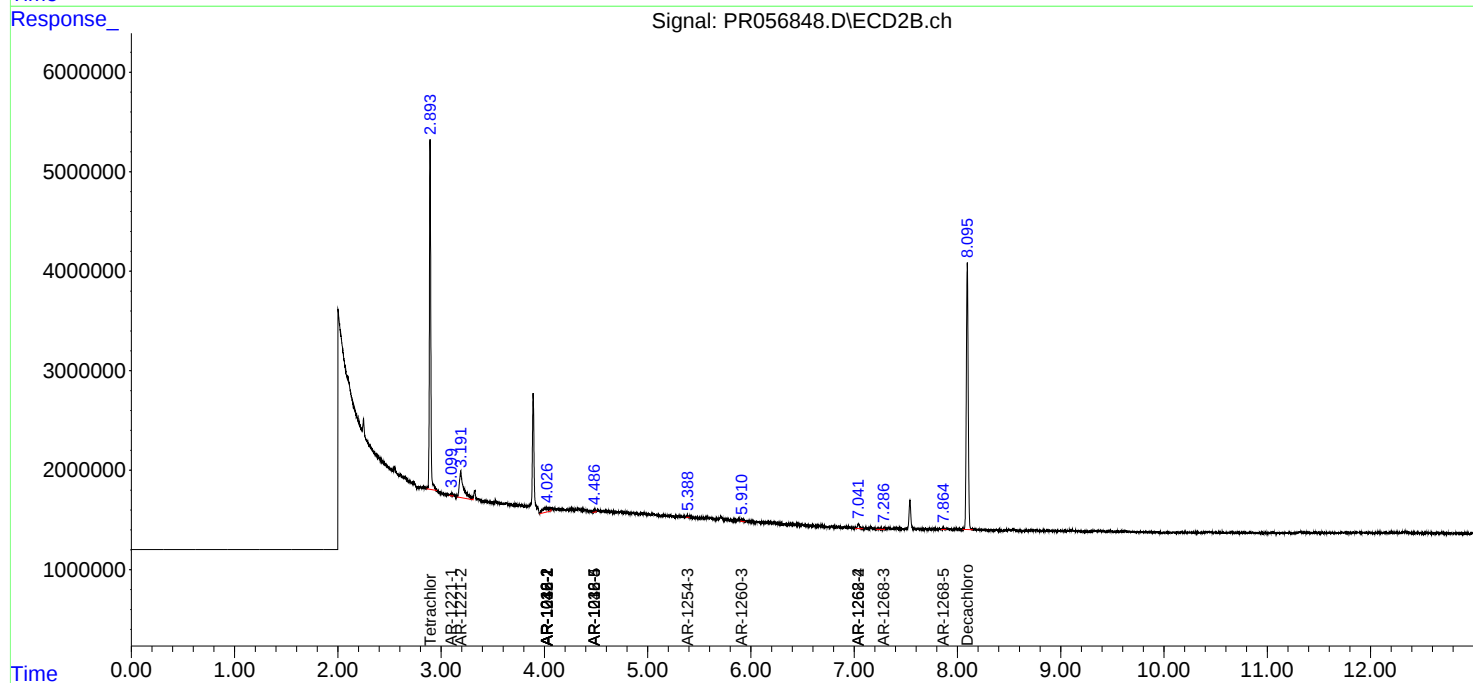
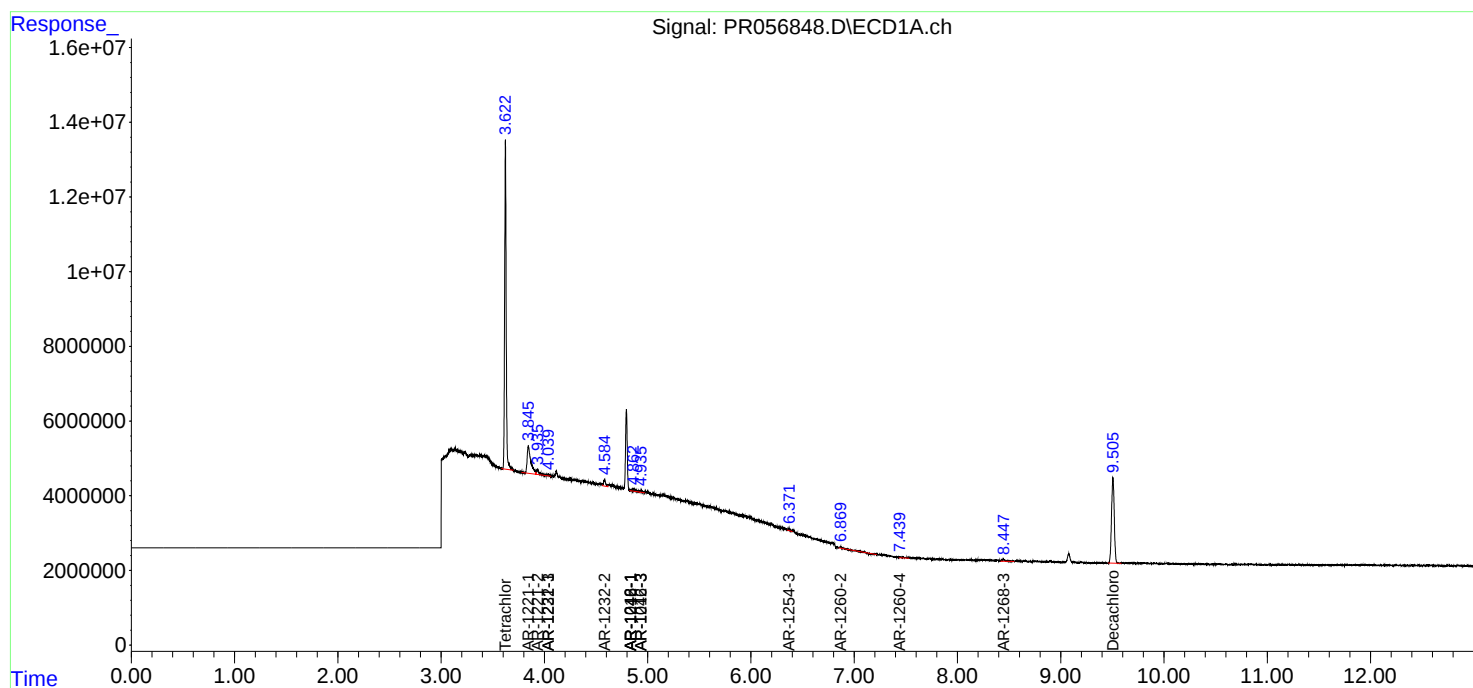
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

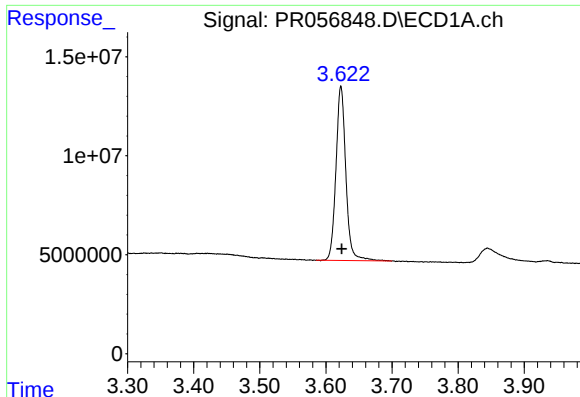
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 04:54
Operator : AJ\MA
Sample : N4680-01
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
5869-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:21:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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

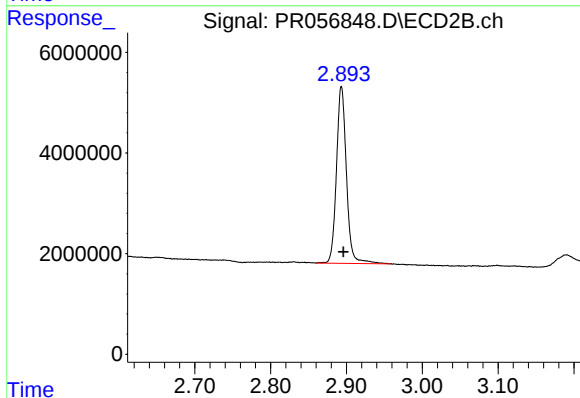




#1 Tetrachloro-m-xylene

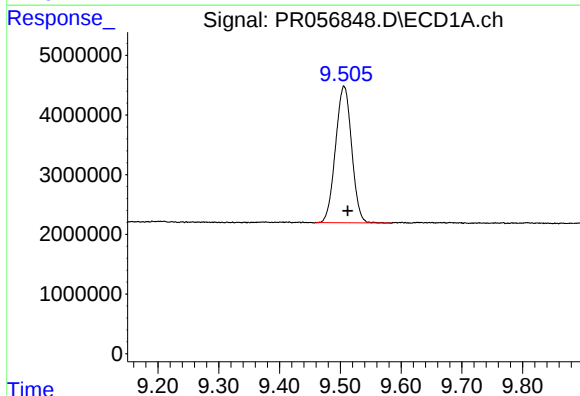
R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 91590350
Conc: 19.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



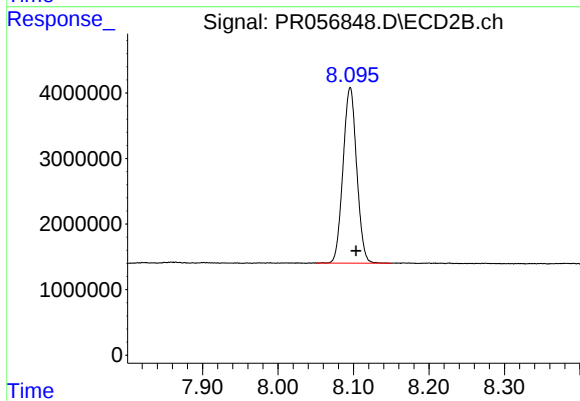
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 32189232
Conc: 18.36 ng/ml



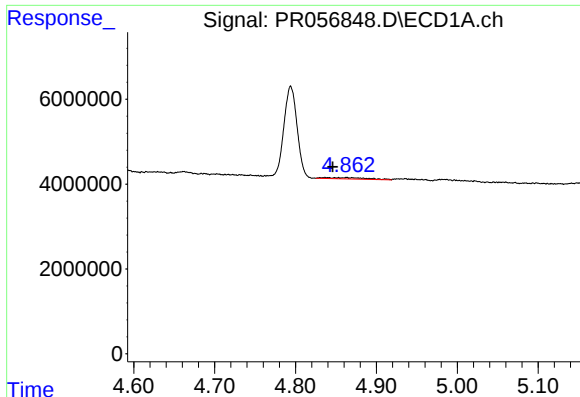
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 42164105
Conc: 21.25 ng/ml



#2 Decachlorobiphenyl

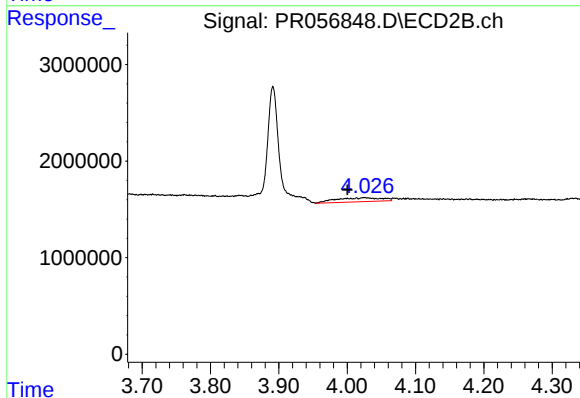
R.T.: 8.096 min
Delta R.T.: -0.008 min
Response: 33756771
Conc: 20.29 ng/ml



#3 AR-1016-1

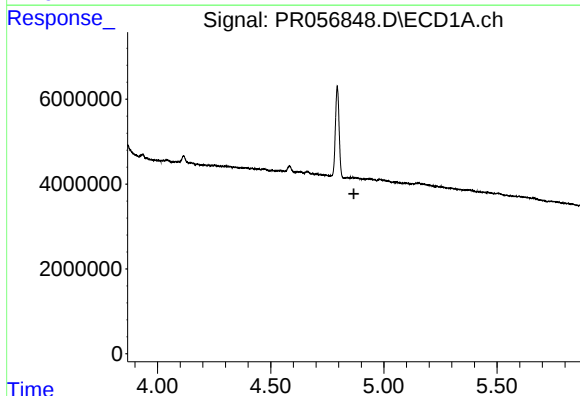
R.T.: 4.837 min
Delta R.T.: -0.009 min
Response: 988277
Conc: 7.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



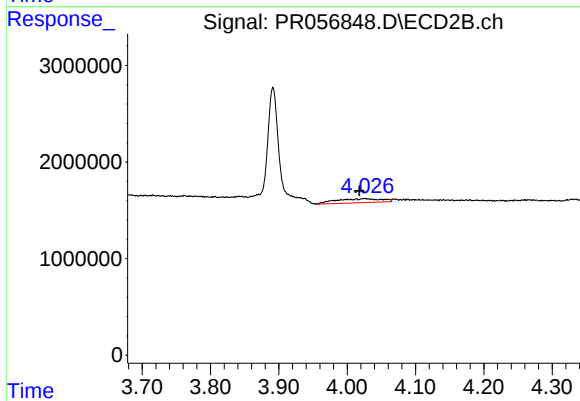
#3 AR-1016-1

R.T.: 4.026 min
Delta R.T.: 0.025 min
Response: 1924346
Conc: 35.91 ng/ml



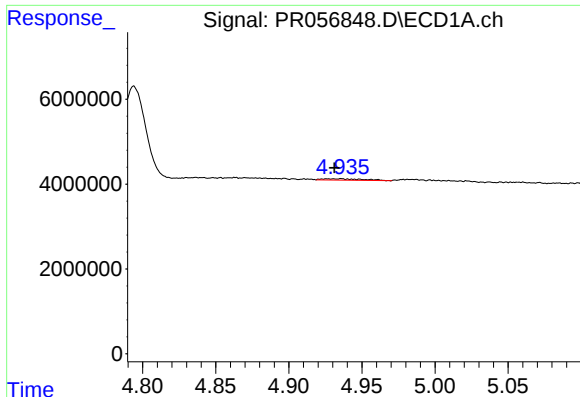
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#4 AR-1016-2

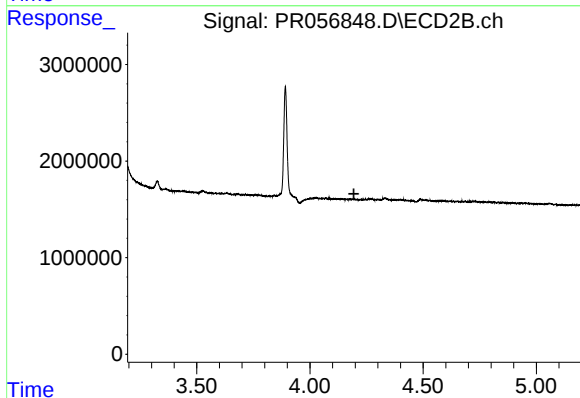
R.T.: 4.026 min
Delta R.T.: 0.008 min
Response: 1924346
Conc: 23.95 ng/ml



#5 AR-1016-3

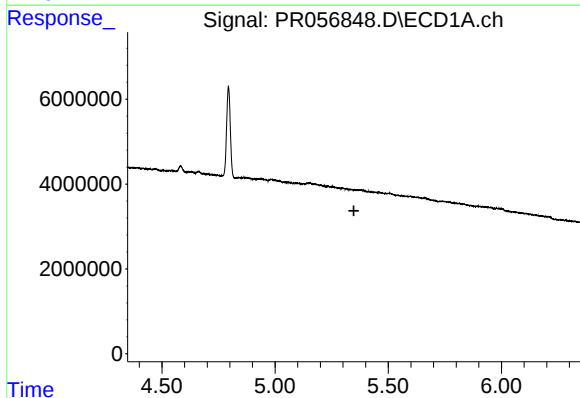
R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 596818
Conc: 5.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



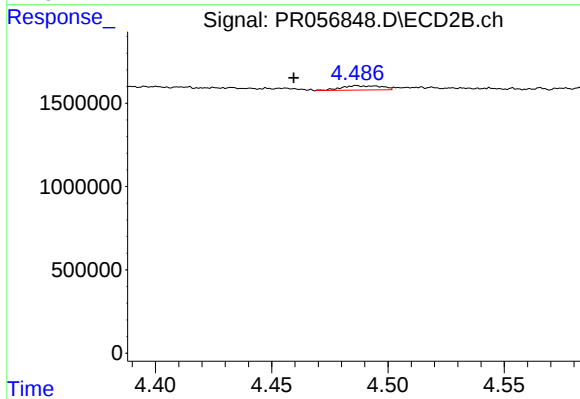
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



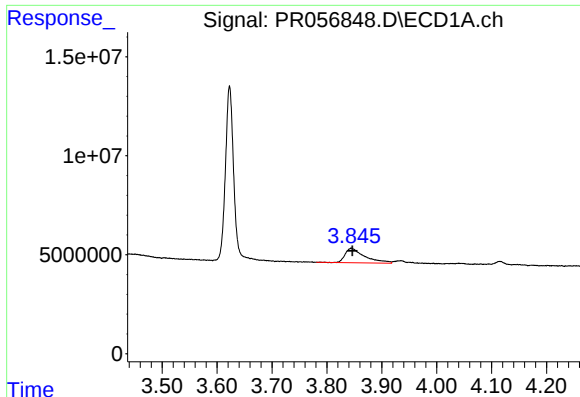
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#7 AR-1016-5

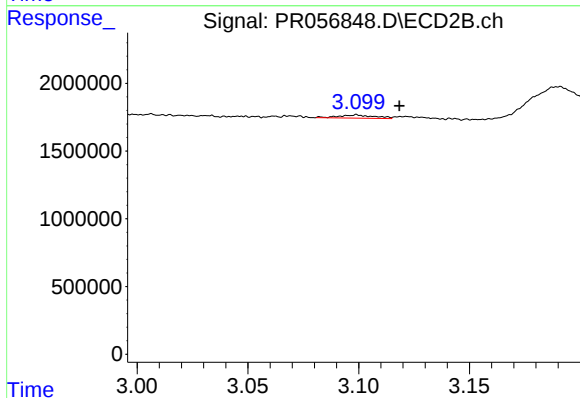
R.T.: 4.487 min
Delta R.T.: 0.027 min
Response: 315949
Conc: 7.49 ng/ml



#8 AR-1221-1

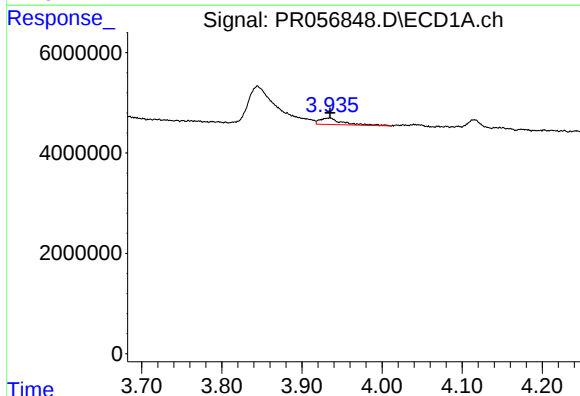
R.T.: 3.845 min
Delta R.T.: -0.002 min
Response: 17873900
Conc: 331.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



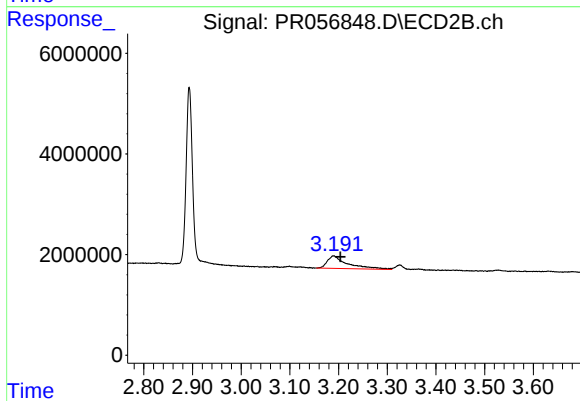
#8 AR-1221-1

R.T.: 3.099 min
Delta R.T.: -0.019 min
Response: 266985
Conc: 13.35 ng/ml



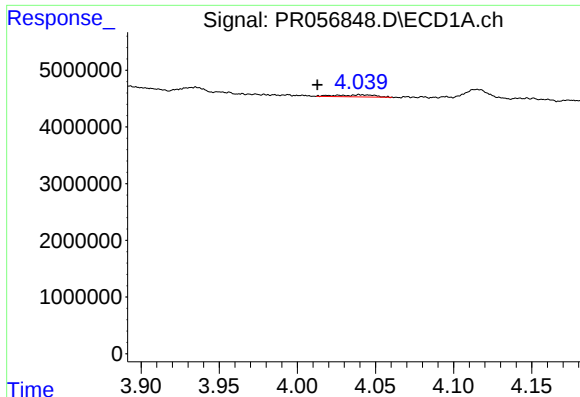
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 2564845
Conc: 65.45 ng/ml



#9 AR-1221-2

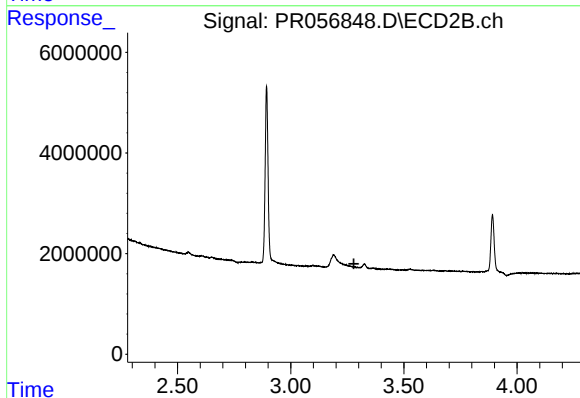
R.T.: 3.190 min
Delta R.T.: -0.014 min
Response: 7277162
Conc: 481.71 ng/ml



#10 AR-1221-3

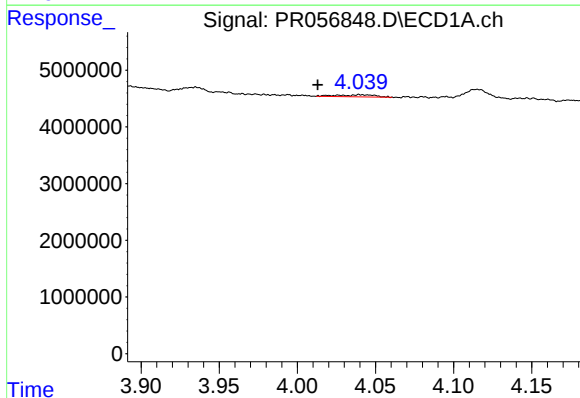
R.T.: 4.041 min
Delta R.T.: 0.028 min
Response: 562170
Conc: 4.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



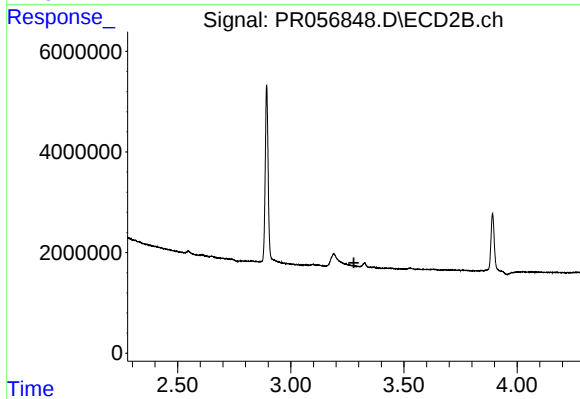
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



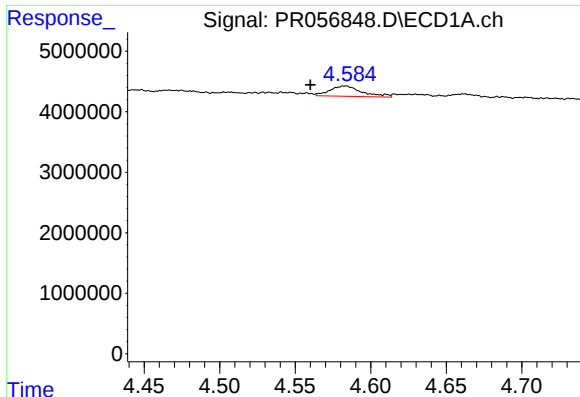
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: 0.028 min
Response: 562170
Conc: 5.84 ng/ml



#11 AR-1232-1

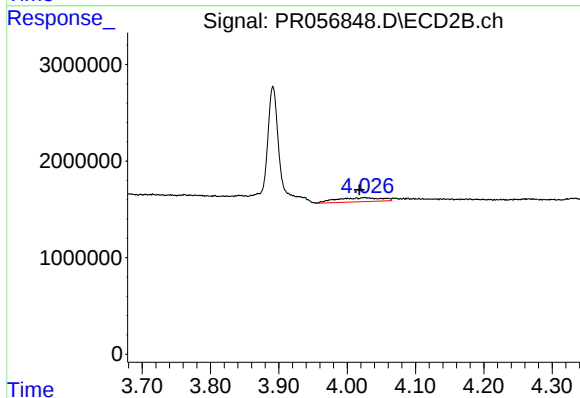
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

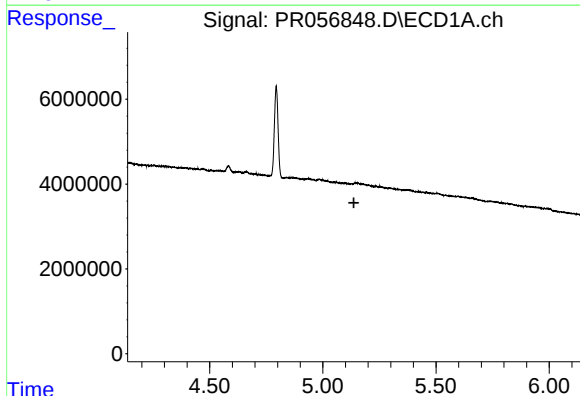
R.T.: 4.583 min
Delta R.T.: 0.023 min
Response: 2534256
Conc: 57.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



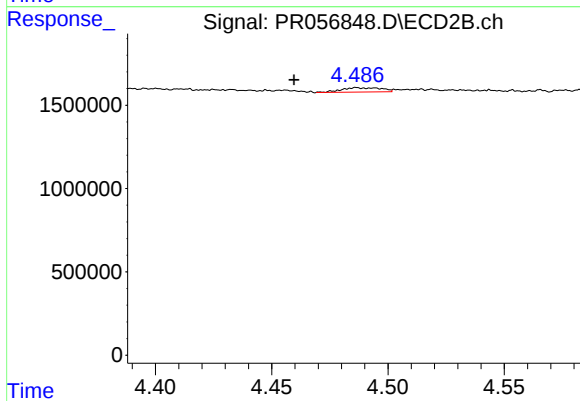
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.008 min
Response: 1924346
Conc: 54.79 ng/ml



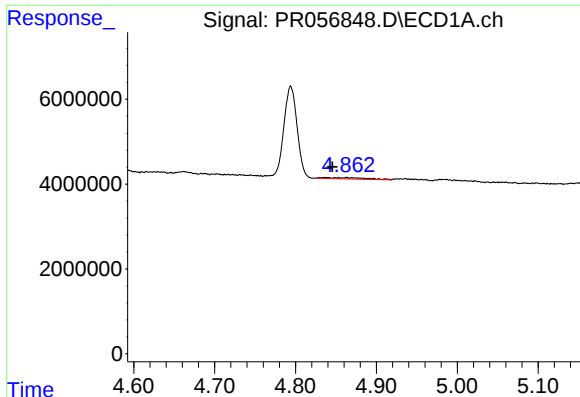
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#15 AR-1232-5

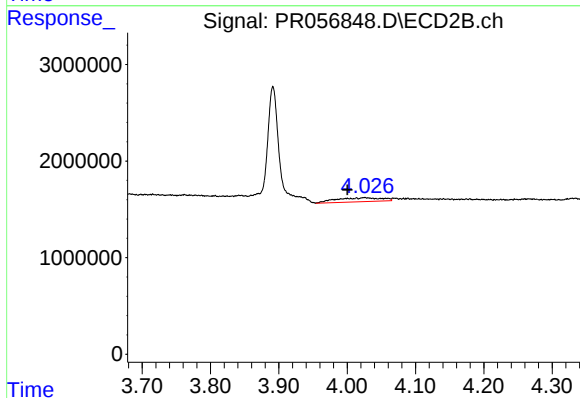
R.T.: 4.487 min
Delta R.T.: 0.027 min
Response: 315949
Conc: 18.13 ng/ml



#16 AR-1242-1

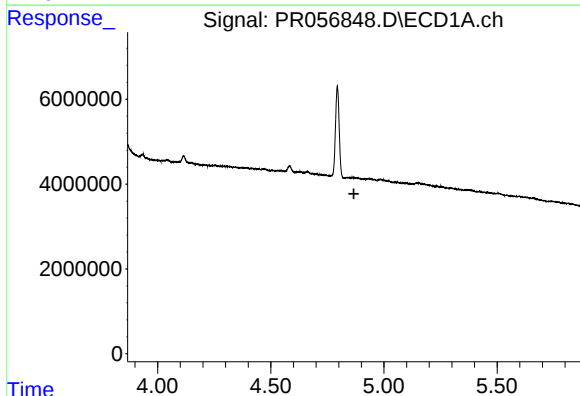
R.T.: 4.837 min
Delta R.T.: -0.009 min
Response: 988277
Conc: 9.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



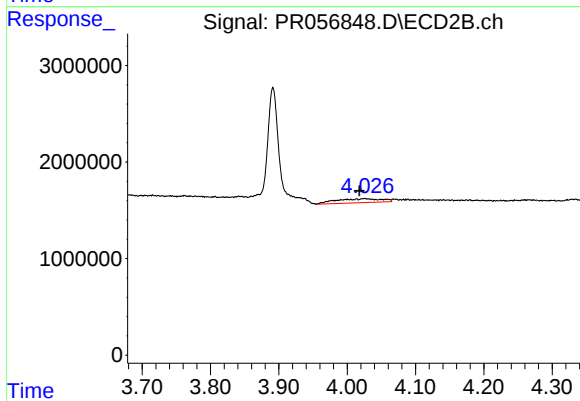
#16 AR-1242-1

R.T.: 4.026 min
Delta R.T.: 0.025 min
Response: 1924346
Conc: 42.87 ng/ml



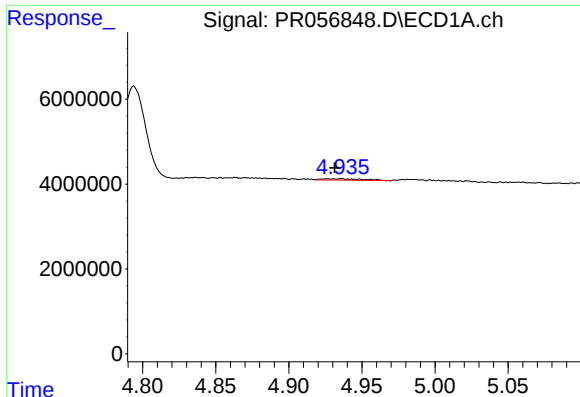
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#17 AR-1242-2

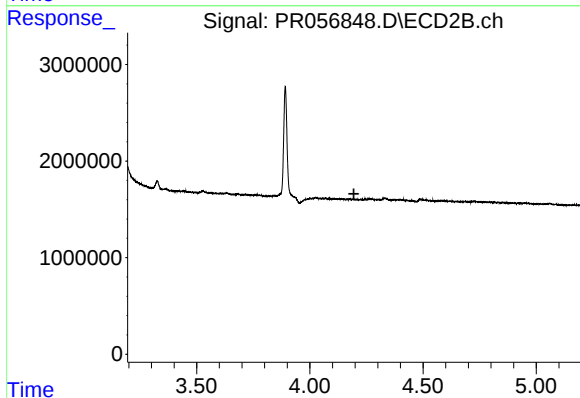
R.T.: 4.026 min
Delta R.T.: 0.008 min
Response: 1924346
Conc: 29.15 ng/ml



#18 AR-1242-3

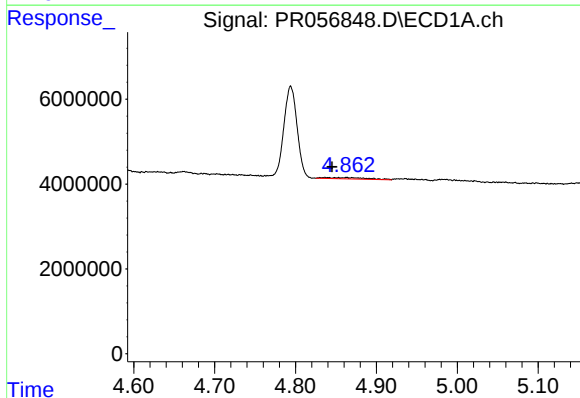
R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 596818
Conc: 6.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



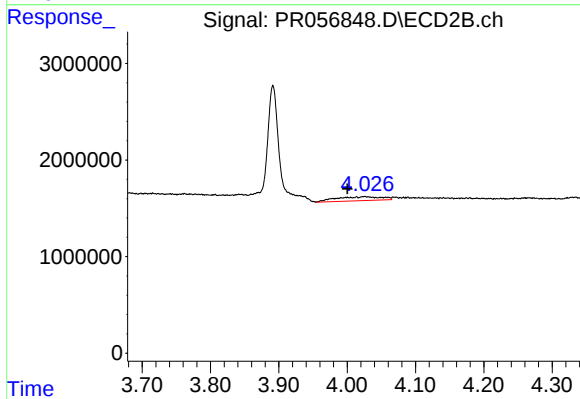
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



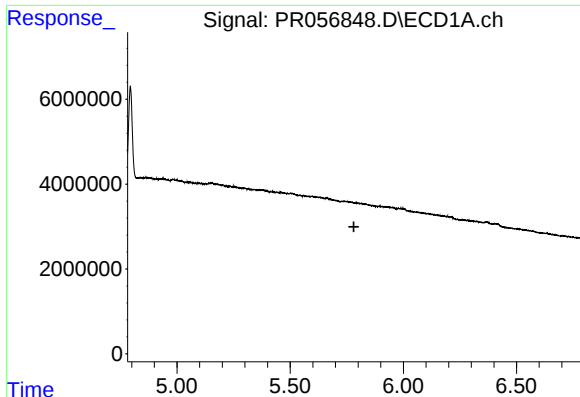
#21 AR-1248-1

R.T.: 4.837 min
Delta R.T.: -0.008 min
Response: 988277
Conc: 12.23 ng/ml



#21 AR-1248-1

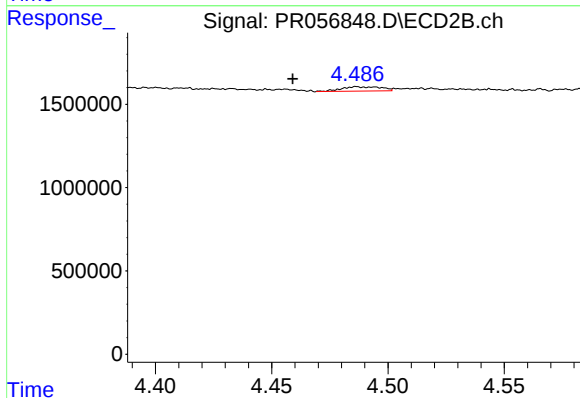
R.T.: 4.026 min
Delta R.T.: 0.025 min
Response: 1924346
Conc: 55.18 ng/ml



#24 AR-1248-4

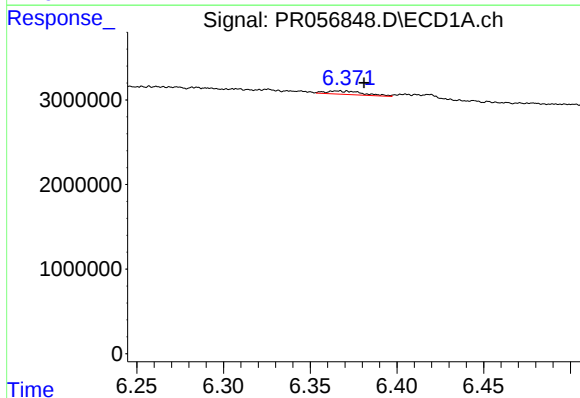
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
5869-2



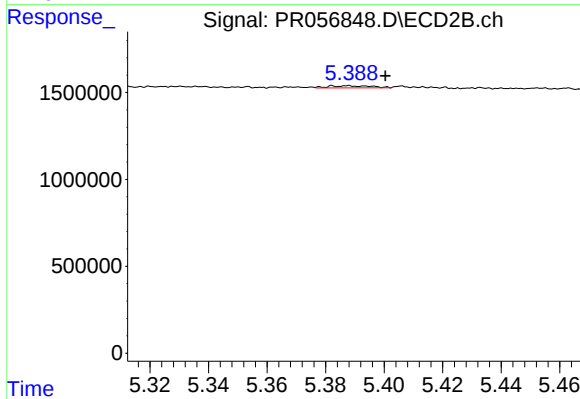
#24 AR-1248-4

R.T.: 4.487 min
Delta R.T.: 0.028 min
Response: 315949
Conc: 5.37 ng/ml



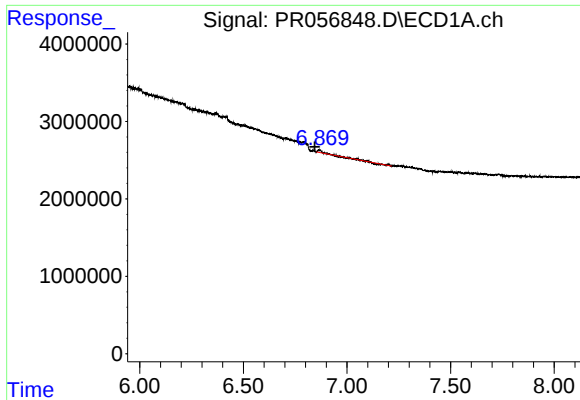
#28 AR-1254-3

R.T.: 6.366 min
Delta R.T.: -0.015 min
Response: 618506
Conc: 4.04 ng/ml



#28 AR-1254-3

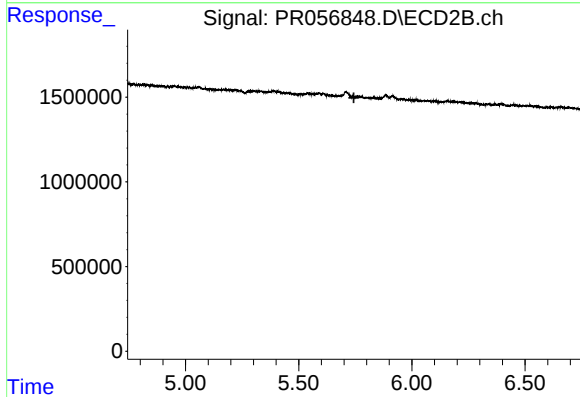
R.T.: 5.388 min
Delta R.T.: -0.013 min
Response: 122961
Conc: 0.97 ng/ml



#32 AR-1260-2

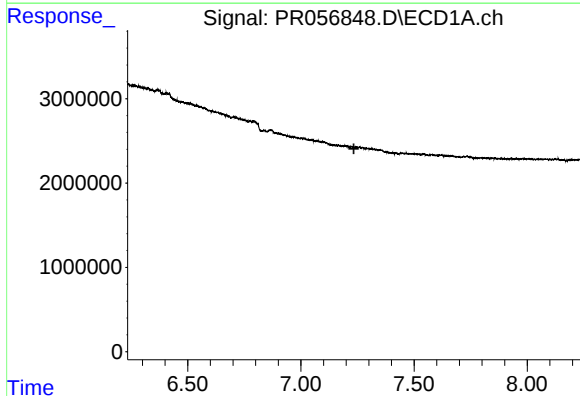
R.T.: 6.868 min
Delta R.T.: 0.024 min
Response: 107950
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



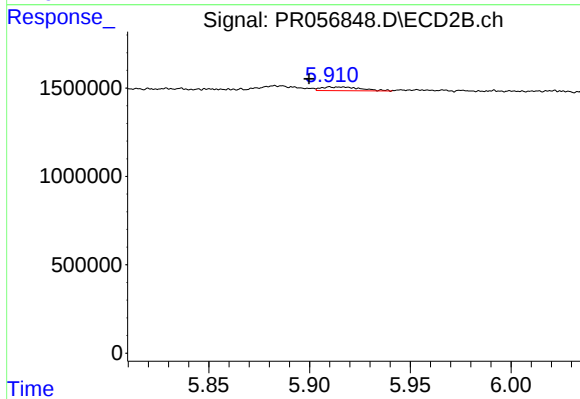
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



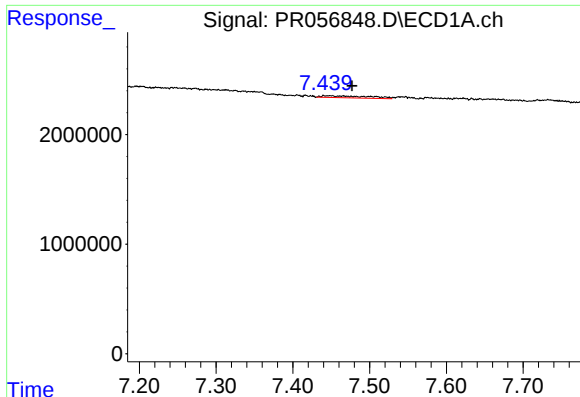
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.234 min
Response: 0
Conc: N.D.



#33 AR-1260-3

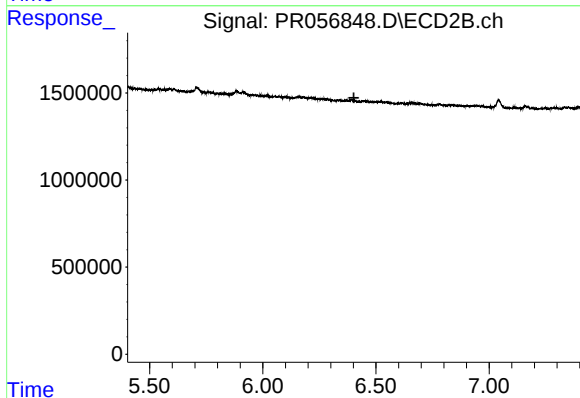
R.T.: 5.911 min
Delta R.T.: 0.011 min
Response: 279897
Conc: 2.96 ng/ml



#34 AR-1260-4

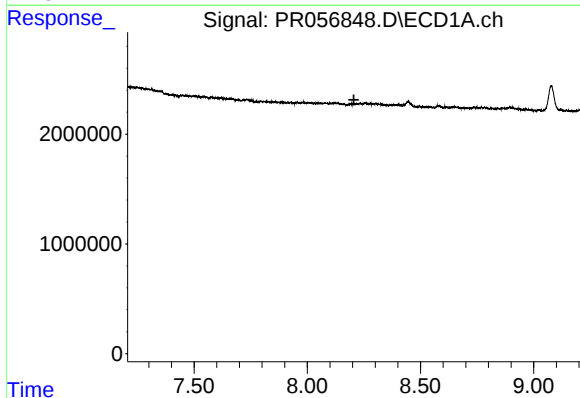
R.T.: 7.448 min
Delta R.T.: -0.029 min
Response: 777821
Conc: 7.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
5869-2



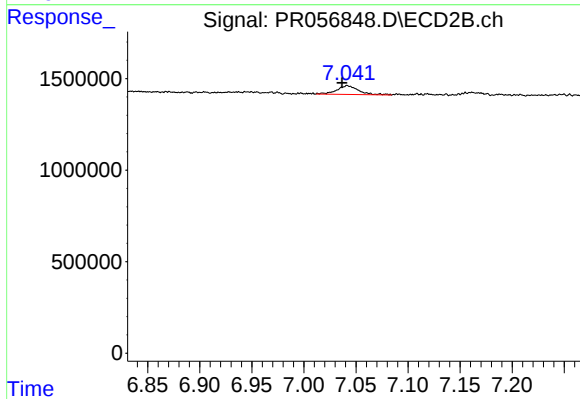
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



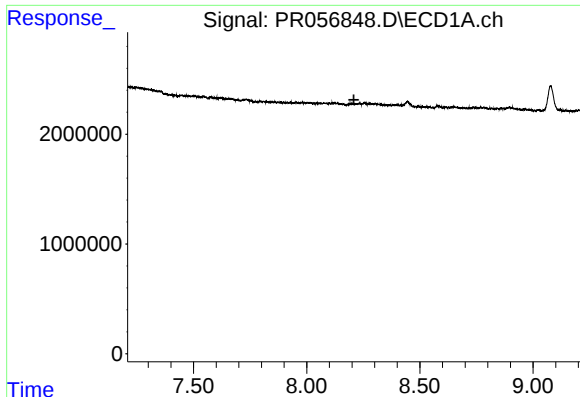
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



#39 AR-1262-4

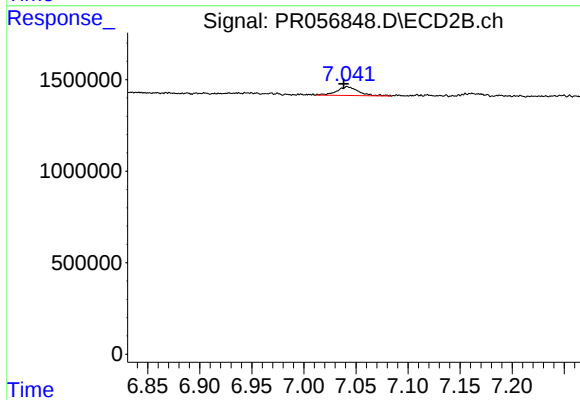
R.T.: 7.042 min
Delta R.T.: 0.005 min
Response: 687263
Conc: 4.46 ng/ml



#42 AR-1268-2

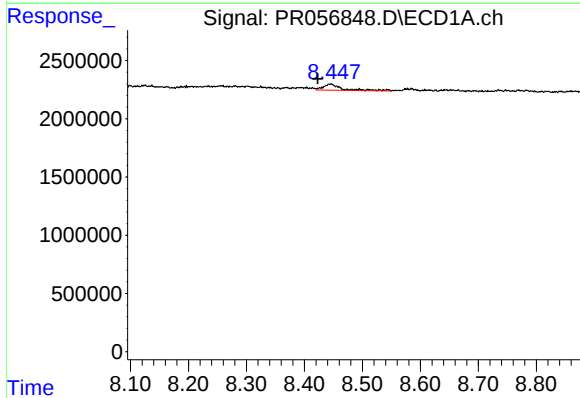
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
5869-2



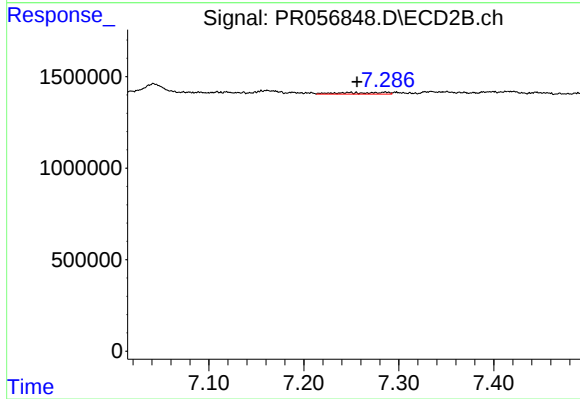
#42 AR-1268-2

R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 687263
Conc: 3.13 ng/ml



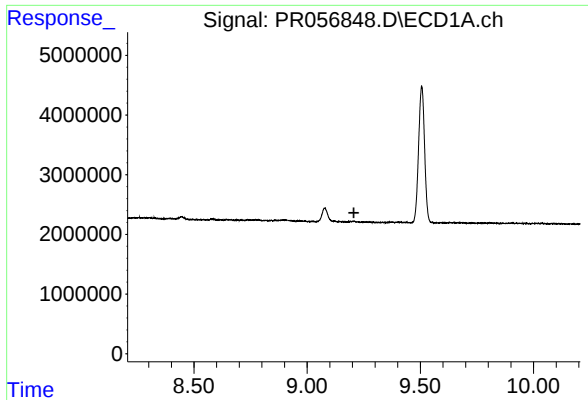
#43 AR-1268-3

R.T.: 8.445 min
Delta R.T.: 0.022 min
Response: 1209025
Conc: 5.48 ng/ml



#43 AR-1268-3

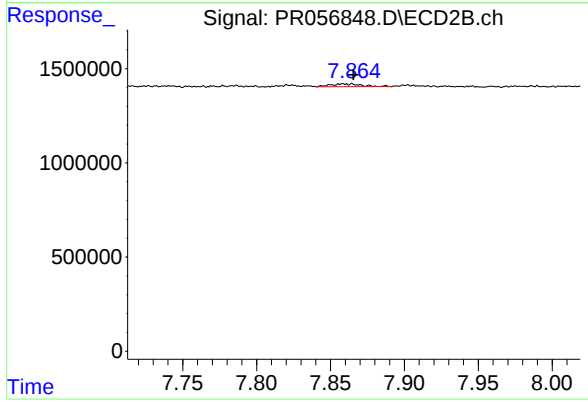
R.T.: 7.286 min
Delta R.T.: 0.030 min
Response: 301130
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
5869-2



#45 AR-1268-5

R.T.: 7.858 min
Delta R.T.: -0.007 min
Response: 212297
Conc: 0.35 ng/ml