

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
 Data File : PR056585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 21:59
 Operator : AJ\MA
 Sample : N4563-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:11:54 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...	3.622	2.893	92343785	34573694	19.219	19.725
2)	SA Decachlor...	9.506	8.096	36181763	29229608	18.234	17.568
Target Compounds							
8)	L2 AR-1221-1	3.845	0.000	2769322	0	51.394	N.D. #
9)	L2 AR-1221-2	3.933	3.192	2251467	645554	57.454	42.732 #
10)	L2 AR-1221-3	4.033f	3.281	497746	305363	4.186	6.556 #
11)	L3 AR-1232-1	4.033f	3.281	497746	305363	5.175	8.095 #
15)	L3 AR-1232-5	5.108f	0.000	2087042	0	81.475	N.D. #
20)	L4 AR-1242-5	5.799f	0.000	2803844	0	42.065	N.D. #
22)	L5 AR-1248-2	5.108f	0.000	2087042	0	21.764	N.D. #
24)	L5 AR-1248-4	5.799f	0.000	2803844	0	25.414	N.D. #
25)	L5 AR-1248-5	5.799f	4.857	2803844	176681	25.514	2.911 #
27)	L6 AR-1254-2	0.000	4.998	0	382074	N.D.	4.979 #
28)	L6 AR-1254-3	0.000	5.422f	0	47782	N.D.	0.378 #
30)	L6 AR-1254-5	0.000	6.067f	0	362781	N.D.	3.282 #
32)	L7 AR-1260-2	0.000	5.749	0	276885	N.D.	2.718 #
33)	L7 AR-1260-3	0.000	5.905	0	1340324	N.D.	14.161 #
35)	L7 AR-1260-5	7.811	0.000	375777	0	1.792	N.D. #
37)	L8 AR-1262-2	7.811	0.000	375777	0	1.654	N.D. #
38)	L8 AR-1262-3	0.000	6.969	0	204082	N.D.	2.569 #
39)	L8 AR-1262-4	8.187f	7.036	1018853	204285	14.804	1.326 #
41)	L9 AR-1268-1	0.000	6.969	0	204082	N.D.	0.874 #
42)	L9 AR-1268-2	8.187f	7.036	1018853	204285	3.917	0.929 #
43)	L9 AR-1268-3	8.401f	0.000	597285	0	2.707	N.D. #
45)	L9 AR-1268-5	9.204	7.860	409355	380033	0.573	0.623

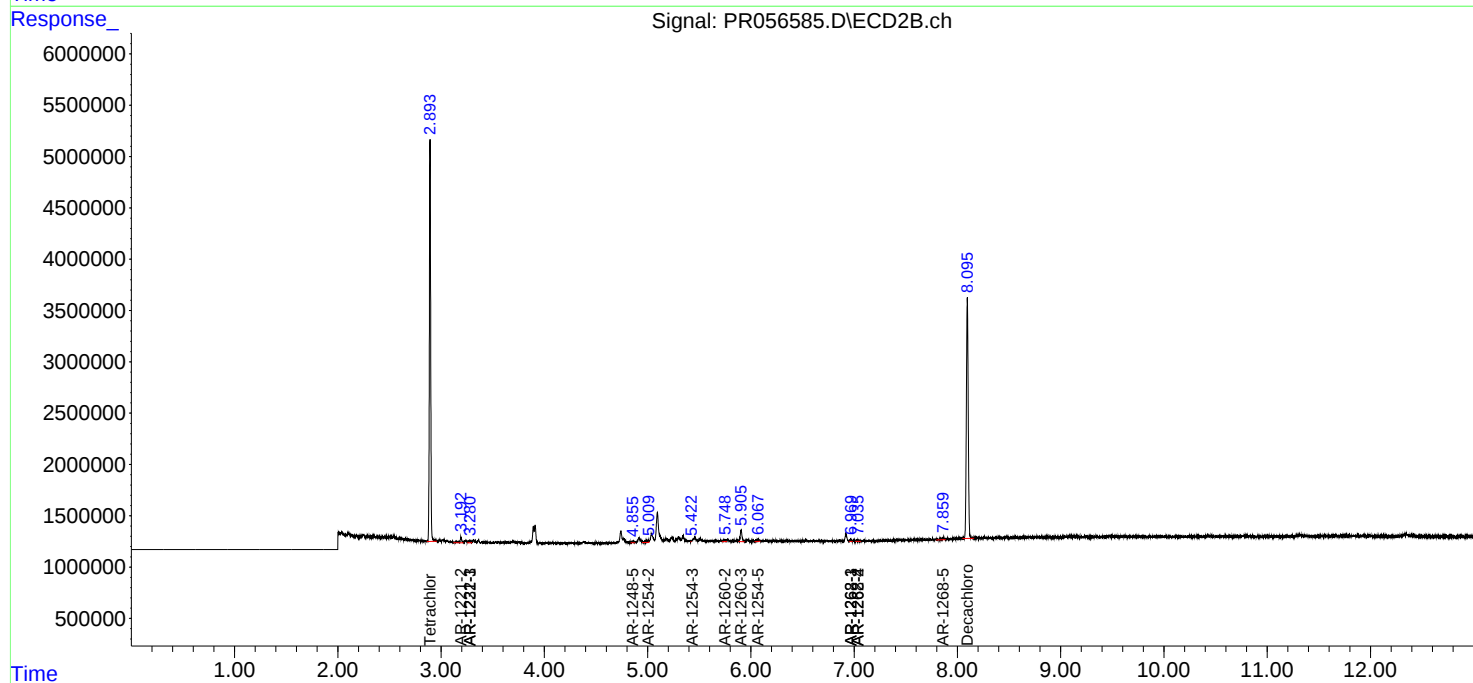
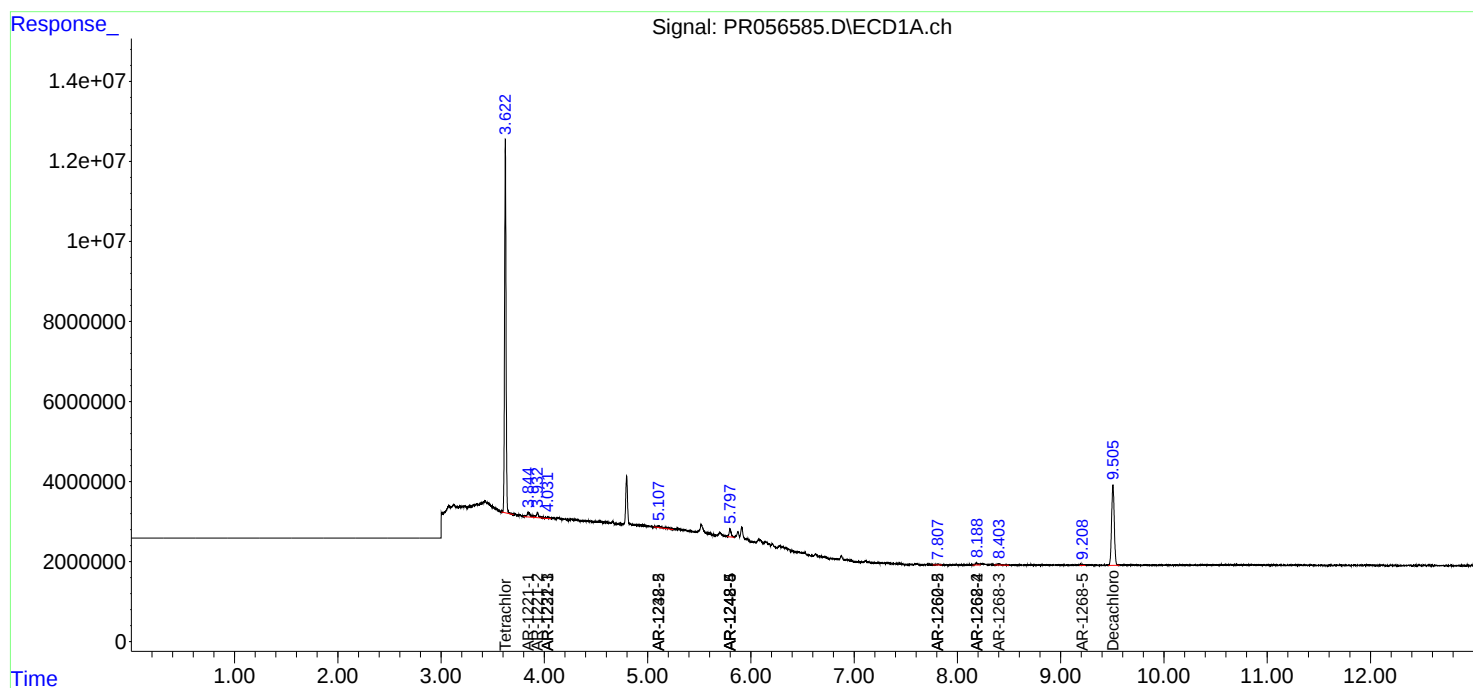
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

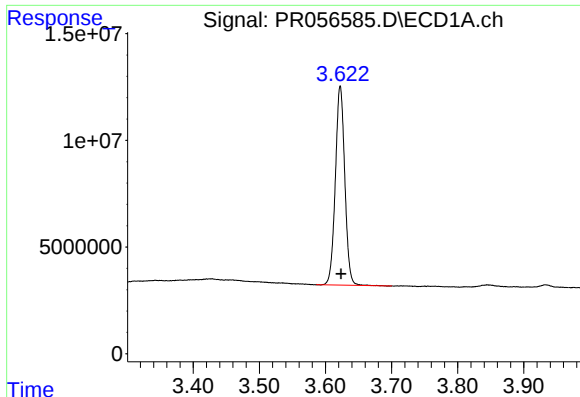
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
Data File : PR056585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2022 21:59
Operator : AJ\MA
Sample : N4563-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:11:54 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

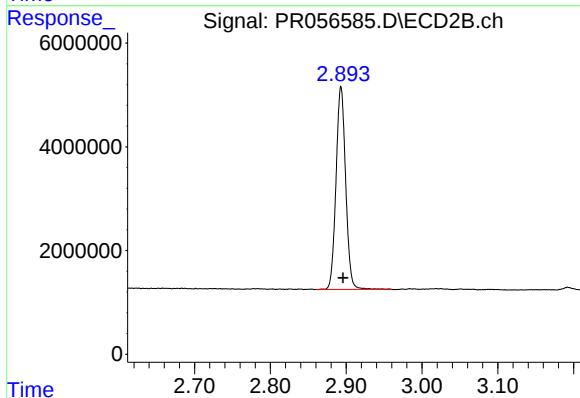




#1 Tetrachloro-m-xylene

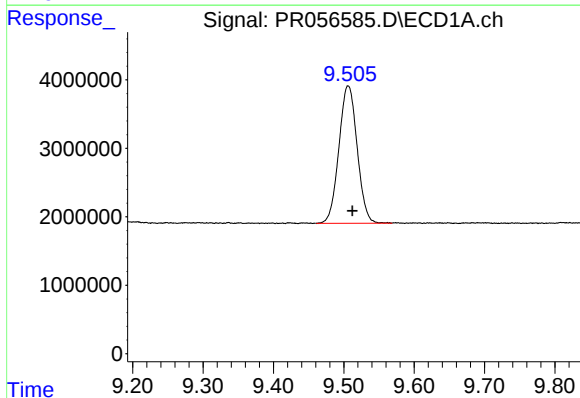
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 92343785
Conc: 19.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



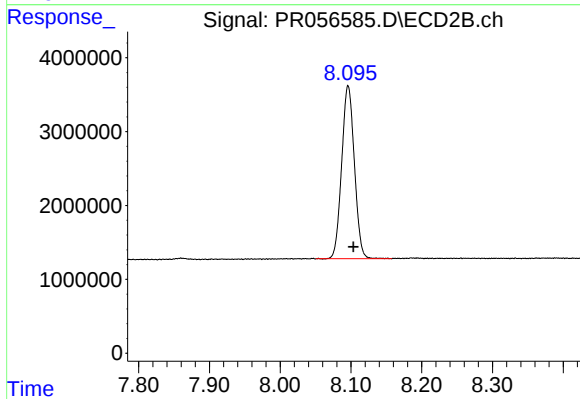
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 34573694
Conc: 19.73 ng/ml



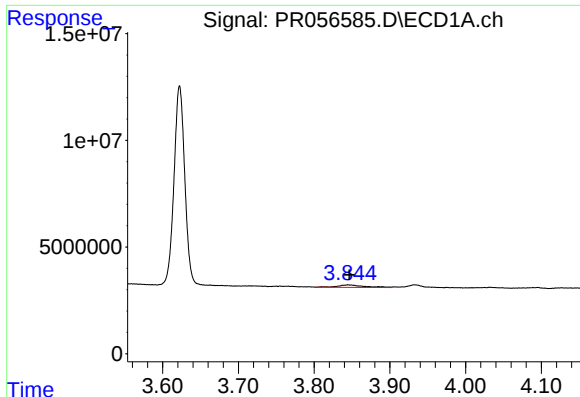
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 36181763
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

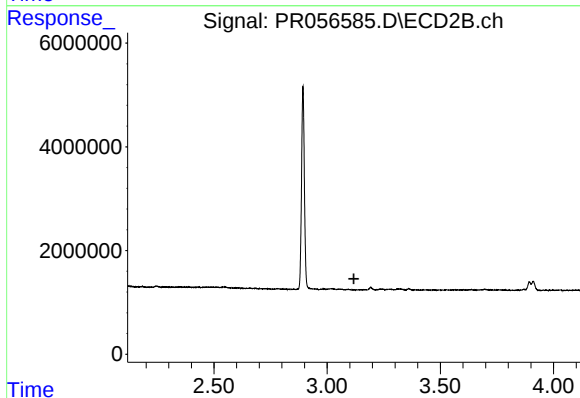
R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 29229608
Conc: 17.57 ng/ml



#8 AR-1221-1

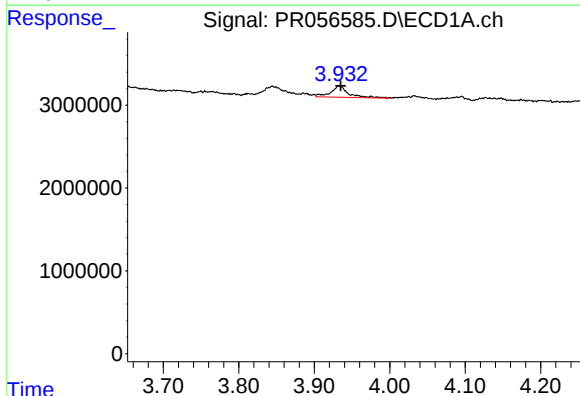
R.T.: 3.845 min
Delta R.T.: -0.001 min
Response: 2769322
Conc: 51.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



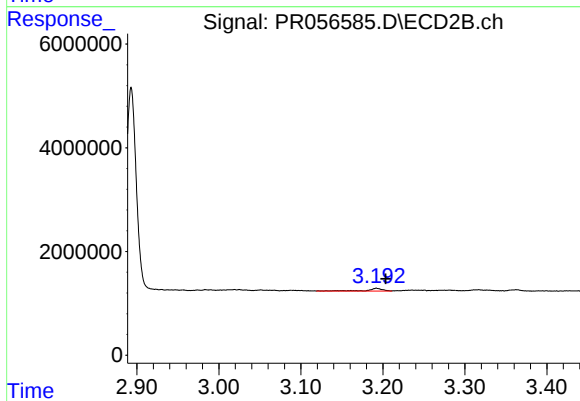
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



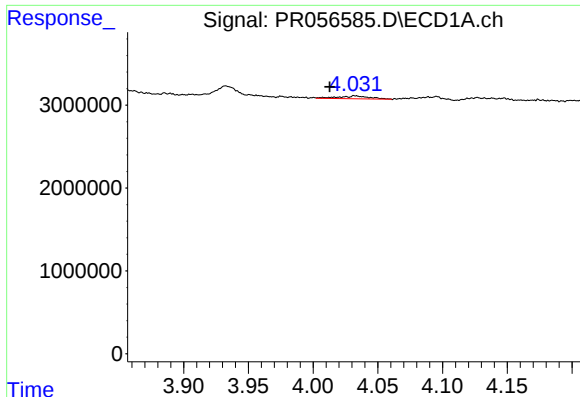
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 2251467
Conc: 57.45 ng/ml



#9 AR-1221-2

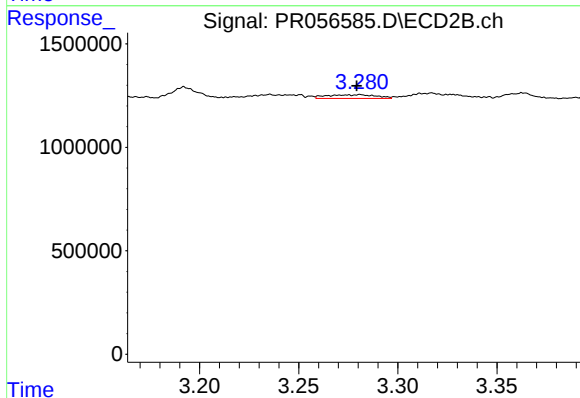
R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 645554
Conc: 42.73 ng/ml



#10 AR-1221-3

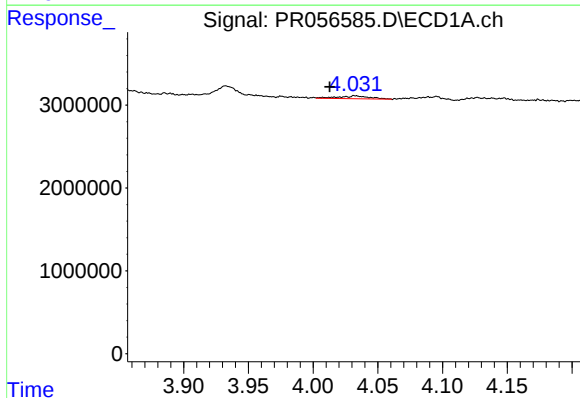
R.T.: 4.033 min
Delta R.T.: 0.020 min
Response: 497746
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



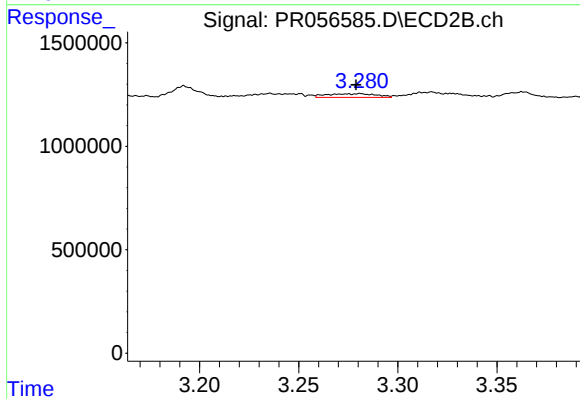
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 305363
Conc: 6.56 ng/ml



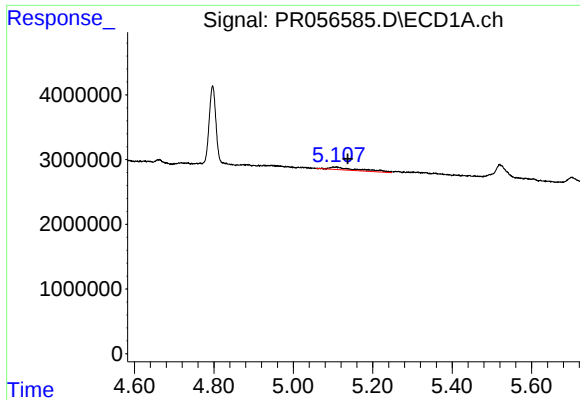
#11 AR-1232-1

R.T.: 4.033 min
Delta R.T.: 0.020 min
Response: 497746
Conc: 5.17 ng/ml



#11 AR-1232-1

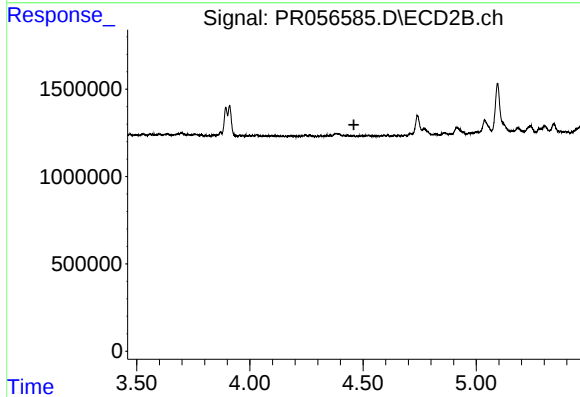
R.T.: 3.281 min
Delta R.T.: 0.002 min
Response: 305363
Conc: 8.09 ng/ml



#15 AR-1232-5

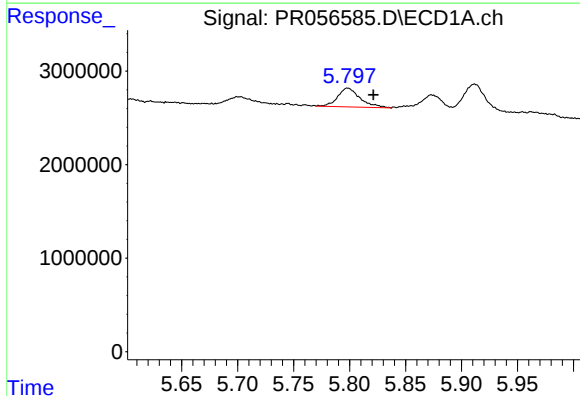
R.T.: 5.108 min
Delta R.T.: -0.029 min
Response: 2087042
Conc: 81.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



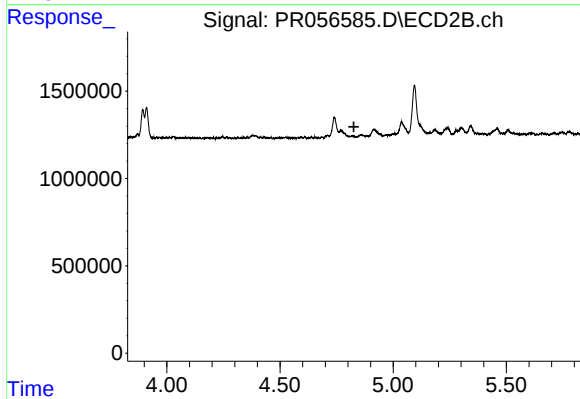
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



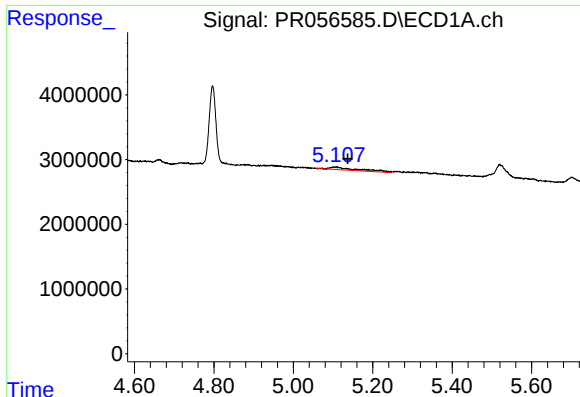
#20 AR-1242-5

R.T.: 5.799 min
Delta R.T.: -0.022 min
Response: 2803844
Conc: 42.07 ng/ml



#20 AR-1242-5

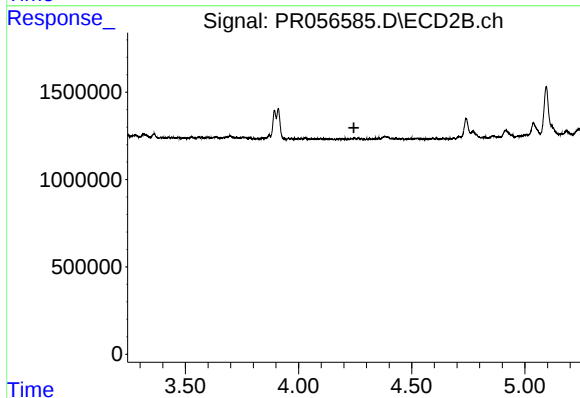
R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



#22 AR-1248-2

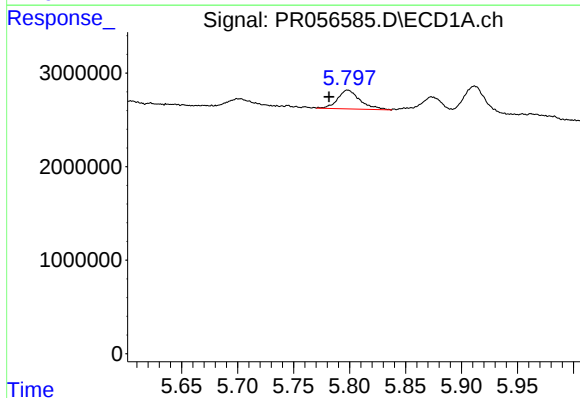
R.T.: 5.108 min
Delta R.T.: -0.029 min
Response: 2087042
Conc: 21.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



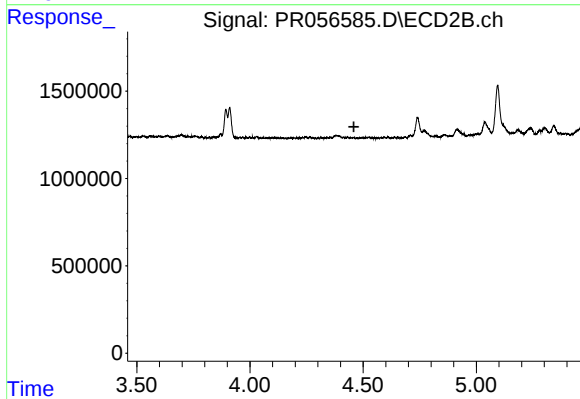
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



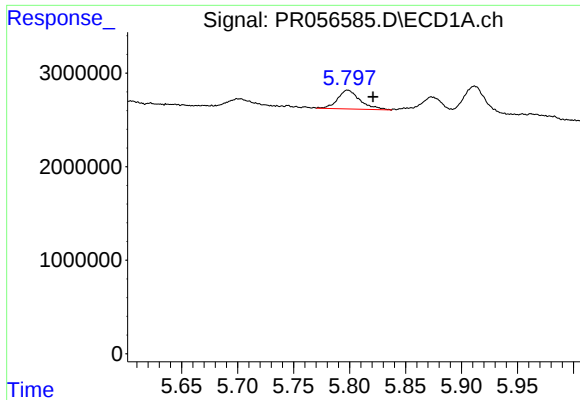
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: 0.017 min
Response: 2803844
Conc: 25.41 ng/ml



#24 AR-1248-4

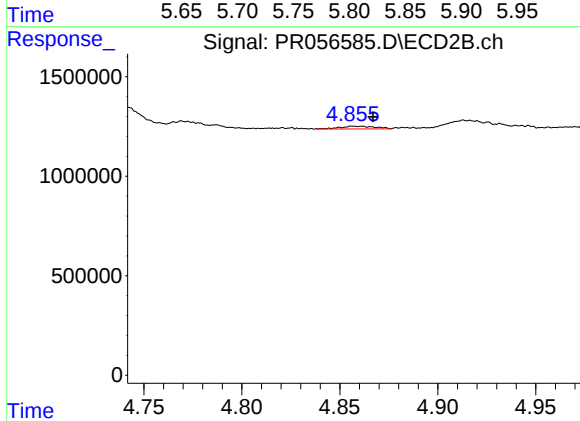
R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



#25 AR-1248-5

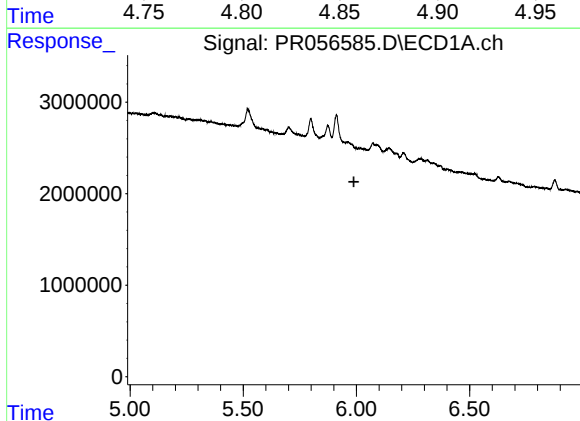
R.T.: 5.799 min
Delta R.T.: -0.022 min
Response: 2803844
Conc: 25.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



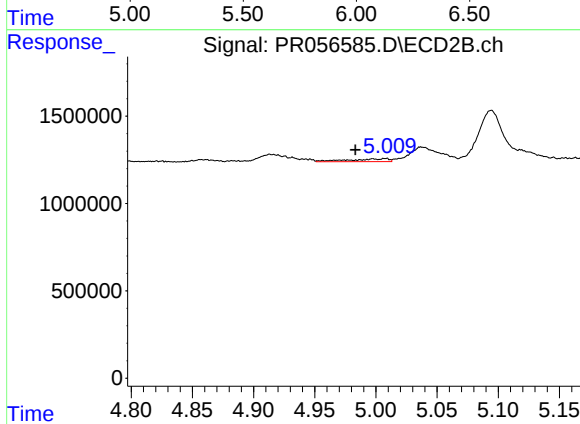
#25 AR-1248-5

R.T.: 4.857 min
Delta R.T.: -0.010 min
Response: 176681
Conc: 2.91 ng/ml



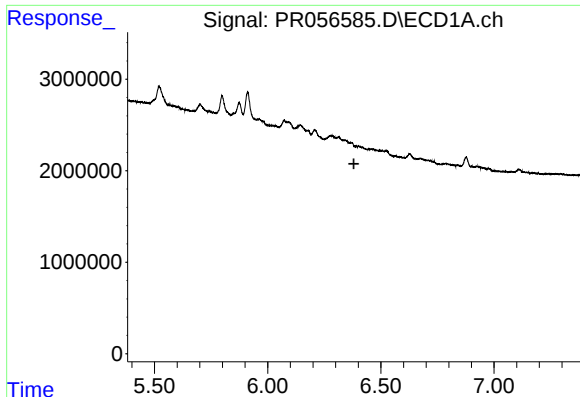
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#27 AR-1254-2

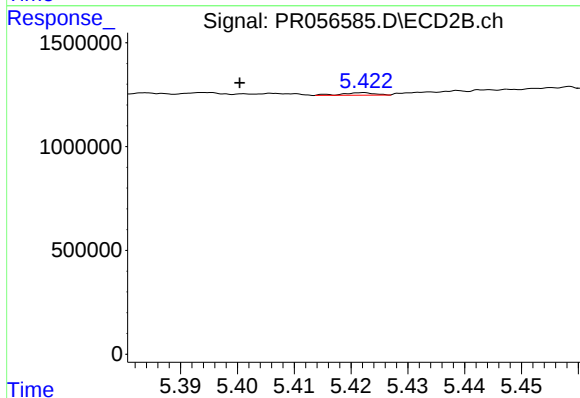
R.T.: 4.998 min
Delta R.T.: 0.015 min
Response: 382074
Conc: 4.98 ng/ml



#28 AR-1254-3

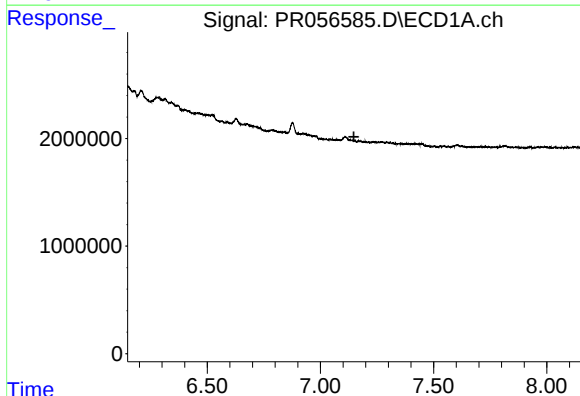
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



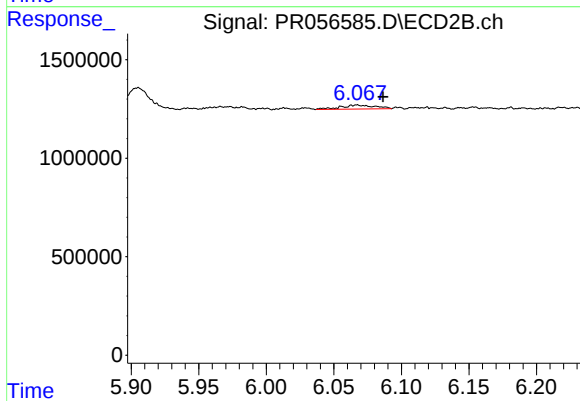
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: 0.022 min
Response: 47782
Conc: 0.38 ng/ml



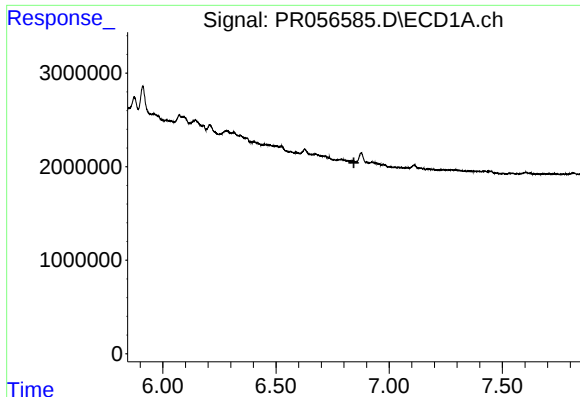
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.



#30 AR-1254-5

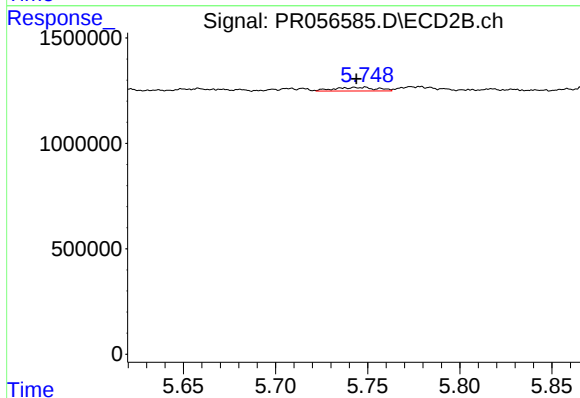
R.T.: 6.067 min
Delta R.T.: -0.019 min
Response: 362781
Conc: 3.28 ng/ml



#32 AR-1260-2

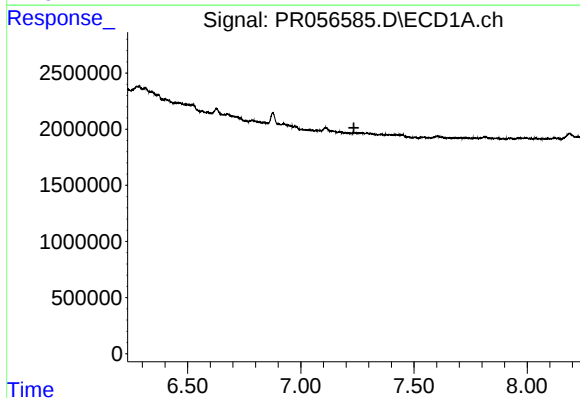
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



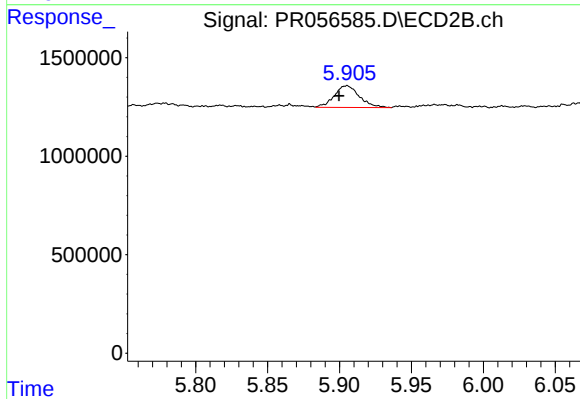
#32 AR-1260-2

R.T.: 5.749 min
Delta R.T.: 0.005 min
Response: 276885
Conc: 2.72 ng/ml



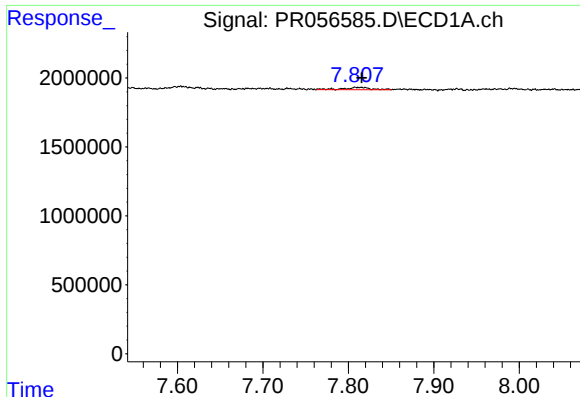
#33 AR-1260-3

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



#33 AR-1260-3

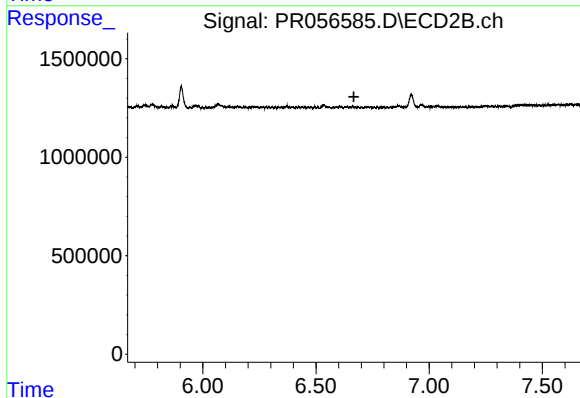
R.T.: 5.905 min
Delta R.T.: 0.005 min
Response: 1340324
Conc: 14.16 ng/ml



#35 AR-1260-5

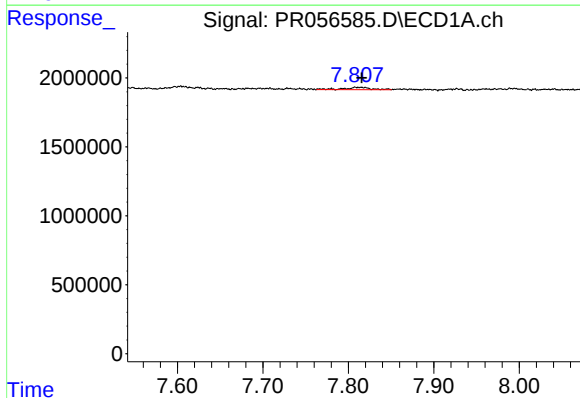
R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 375777
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



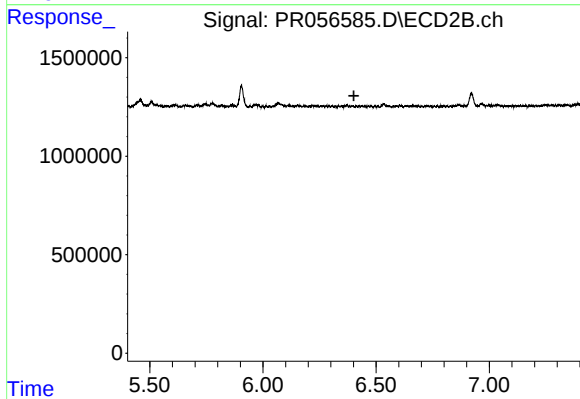
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



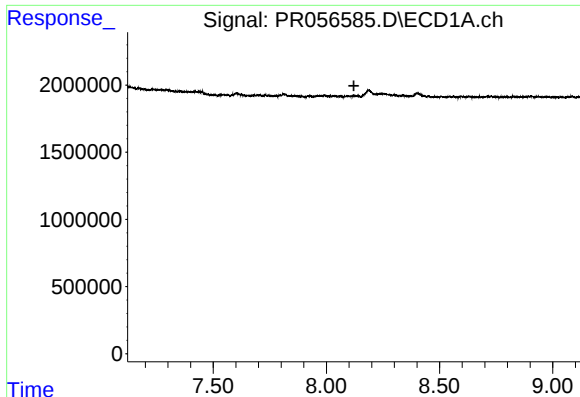
#37 AR-1262-2

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 375777
Conc: 1.65 ng/ml



#37 AR-1262-2

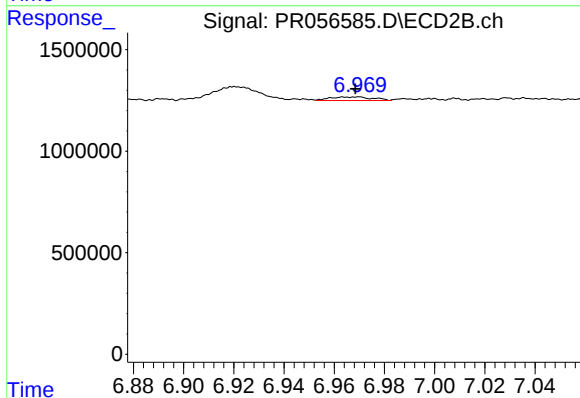
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

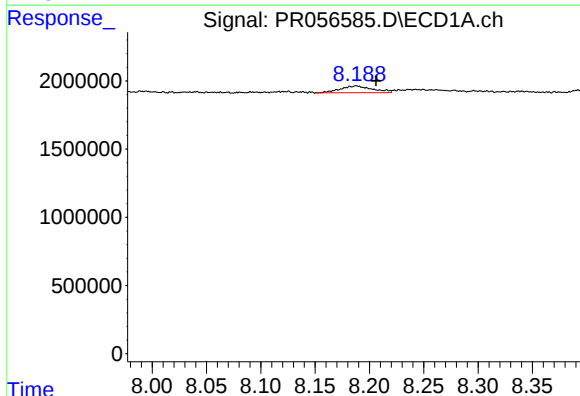
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



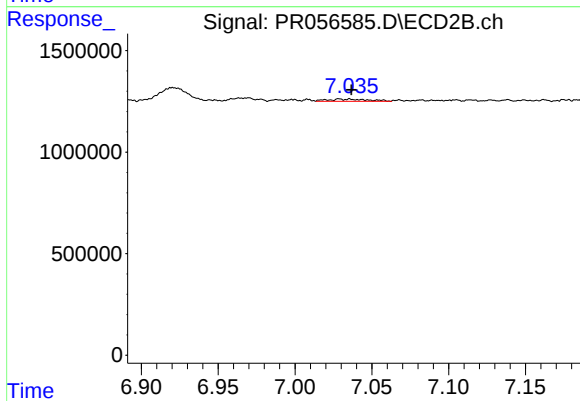
#38 AR-1262-3

R.T.: 6.969 min
Delta R.T.: 0.001 min
Response: 204082
Conc: 2.57 ng/ml



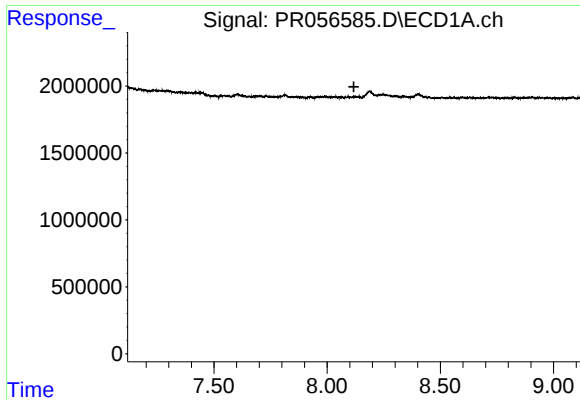
#39 AR-1262-4

R.T.: 8.187 min
Delta R.T.: -0.019 min
Response: 1018853
Conc: 14.80 ng/ml



#39 AR-1262-4

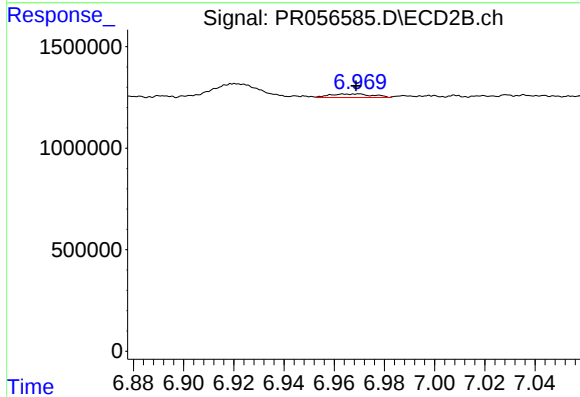
R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 204285
Conc: 1.33 ng/ml



#41 AR-1268-1

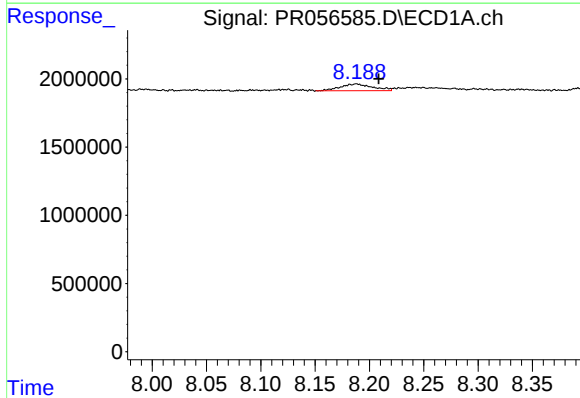
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



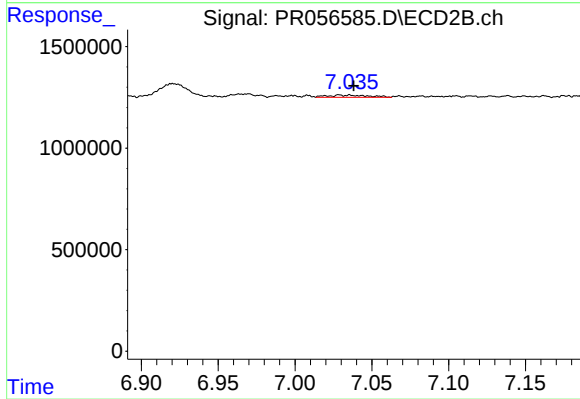
#41 AR-1268-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 204082
Conc: 0.87 ng/ml



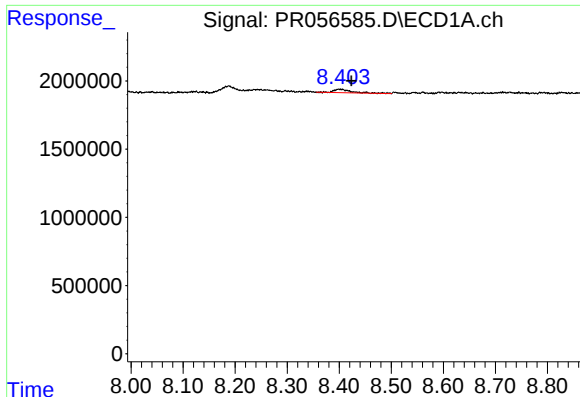
#42 AR-1268-2

R.T.: 8.187 min
Delta R.T.: -0.021 min
Response: 1018853
Conc: 3.92 ng/ml



#42 AR-1268-2

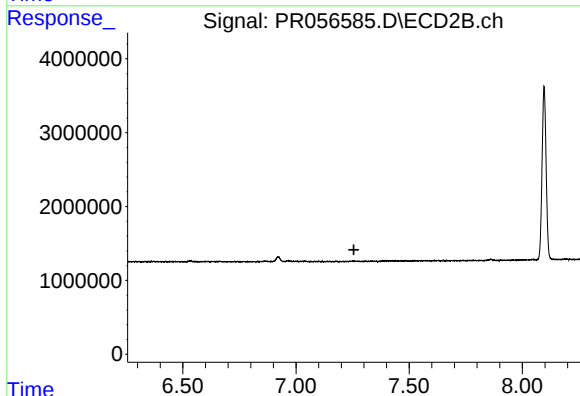
R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 204285
Conc: 0.93 ng/ml



#43 AR-1268-3

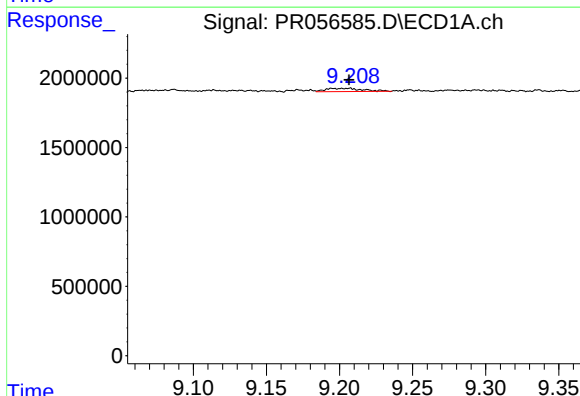
R.T.: 8.401 min
Delta R.T.: -0.022 min
Response: 597285
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



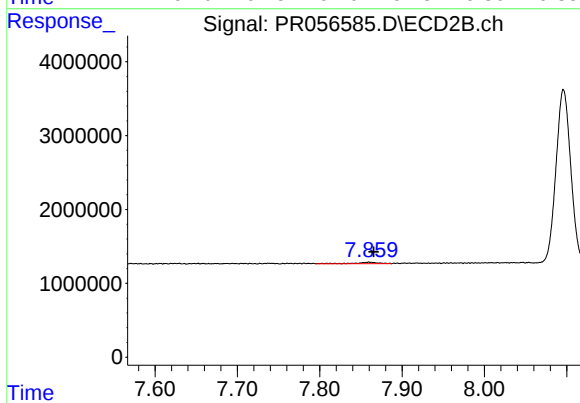
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 409355
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.006 min
Response: 380033
Conc: 0.62 ng/ml