

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 16:09
 Operator : AJ\MA
 Sample : N4379-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 22:28:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.627	2.898	95799742	38959735	22.451	19.404
2)	SA Decachlor...	9.517	8.110	40127688	34460567	22.568	18.944
Target Compounds							
3)	L1 AR-1016-1	0.000	4.033f	0	423386	N.D.	6.538 #
4)	L1 AR-1016-2	0.000	4.033	0	423386	N.D.	4.636 #
5)	L1 AR-1016-3	0.000	4.231f	0	552990	N.D.	10.845 #
6)	L1 AR-1016-4	5.034	4.231f	573218	552990	7.236	14.555 #
9)	L2 AR-1221-2	3.938	3.197f	1374983	434079	37.953	25.317 #
12)	L3 AR-1232-2	4.559	4.033	1606957	423386	37.441	10.531 #
13)	L3 AR-1232-3	0.000	4.231f	0	552990	N.D.	25.607 #
14)	L3 AR-1232-4	5.034	0.000	573218	0	16.607	N.D. #
16)	L4 AR-1242-1	0.000	4.033f	0	423386	N.D.	7.895 #
17)	L4 AR-1242-2	0.000	4.033	0	423386	N.D.	5.661 #
18)	L4 AR-1242-3	0.000	4.231f	0	552990	N.D.	13.623 #
19)	L4 AR-1242-4	5.034	0.000	573218	0	9.102	N.D. #
21)	L5 AR-1248-1	0.000	4.033f	0	423386	N.D.	10.404 #
22)	L5 AR-1248-2	0.000	4.231f	0	552990	N.D.	9.991 #
28)	L6 AR-1254-3	6.372f	0.000	254954	0	1.740	N.D. #
29)	L6 AR-1254-4	0.000	5.636f	0	197535	N.D.	2.005 #
34)	L7 AR-1260-4	7.506f	6.442f	795187	224946	7.745	2.351 #
35)	L7 AR-1260-5	7.817	6.680	3268369	524715	16.814	2.337 #
37)	L8 AR-1262-2	7.817	6.442f	3268369	224946	15.314	1.843 #
38)	L8 AR-1262-3	0.000	6.979	0	375941	N.D.	3.906 #
39)	L8 AR-1262-4	8.191f	7.044	162143	213548	2.580	1.174 #
40)	L8 AR-1262-5	0.000	7.594	0	121525	N.D.	1.418 #
41)	L9 AR-1268-1	0.000	6.979	0	375941	N.D.	1.337 #
42)	L9 AR-1268-2	8.191f	7.044	162143	213548	0.710	0.835
44)	L9 AR-1268-4	0.000	7.594	0	121525	N.D.	1.279 #
45)	L9 AR-1268-5	9.226	7.872	647657	196419	1.059	0.288 #

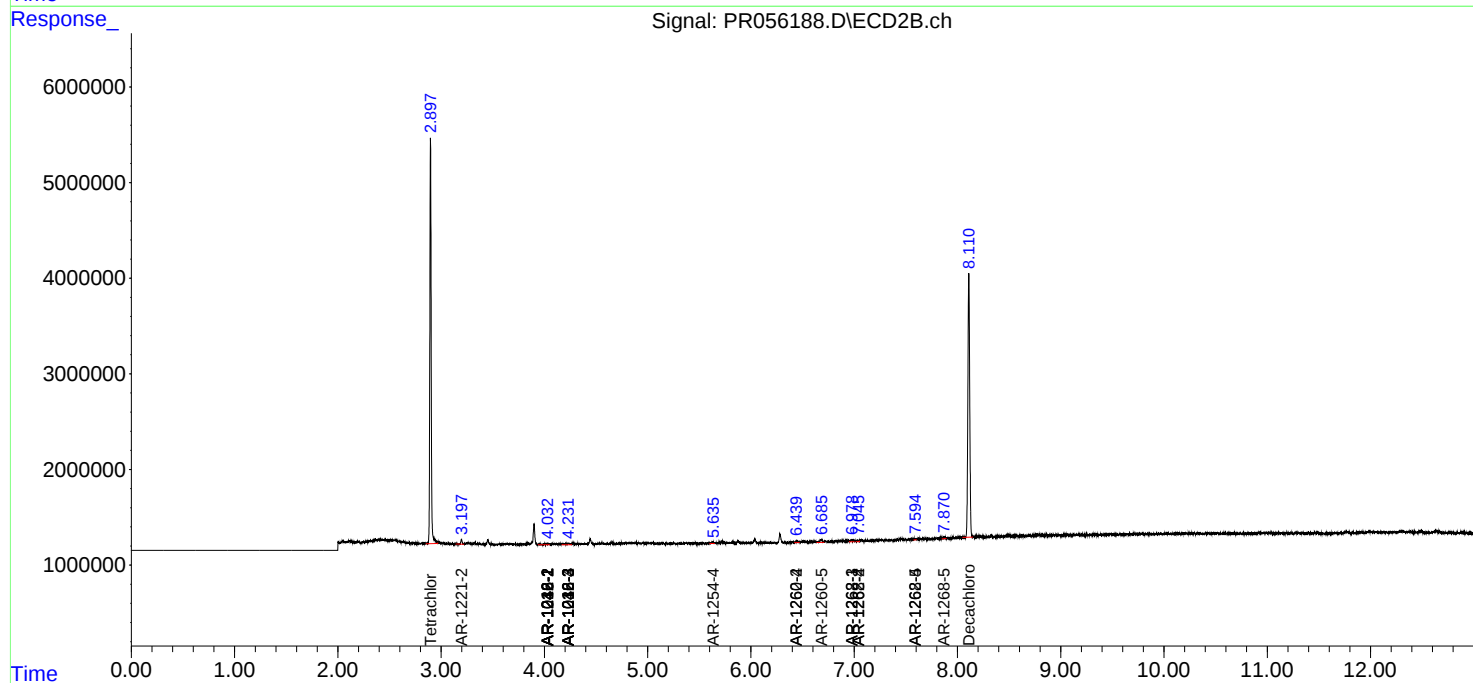
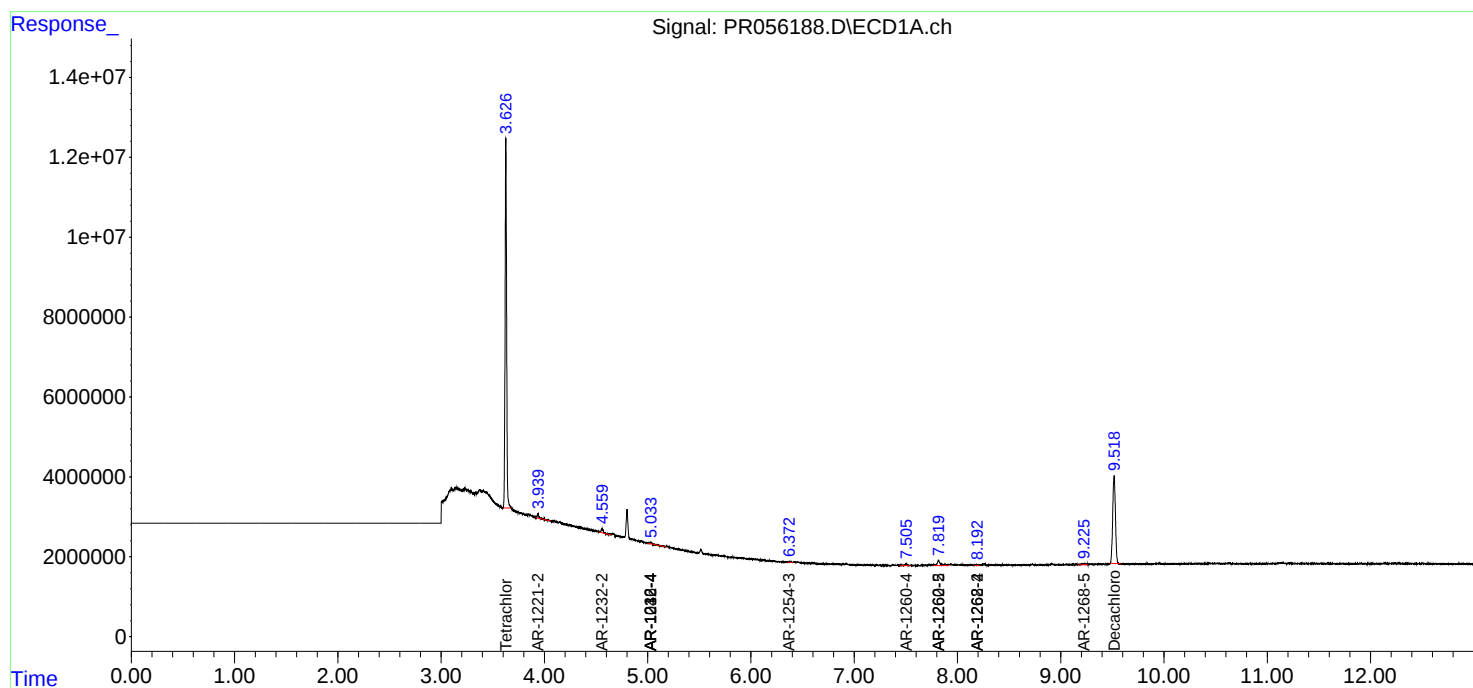
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

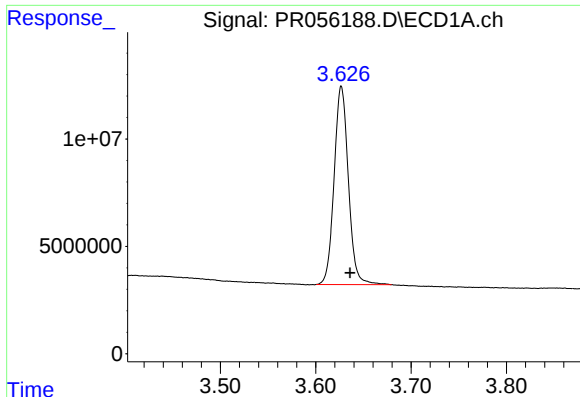
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
Data File : PR056188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 16:09
Operator : AJ\MA
Sample : N4379-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 22:28:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

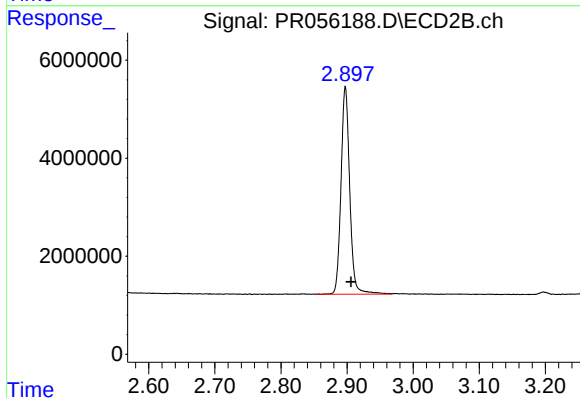




#1 Tetrachloro-m-xylene

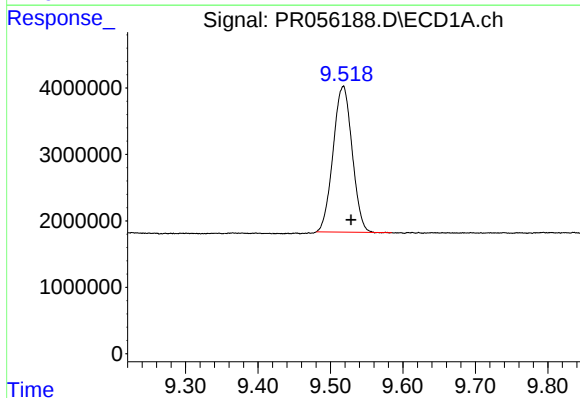
R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 95799742
Conc: 22.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



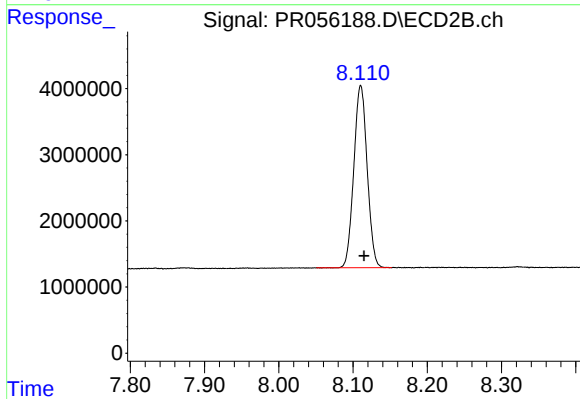
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 38959735
Conc: 19.40 ng/ml



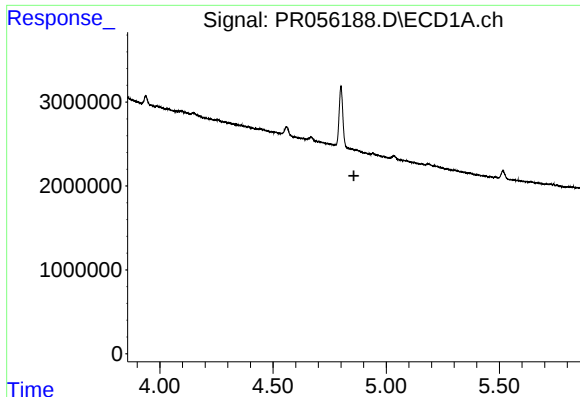
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 40127688
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

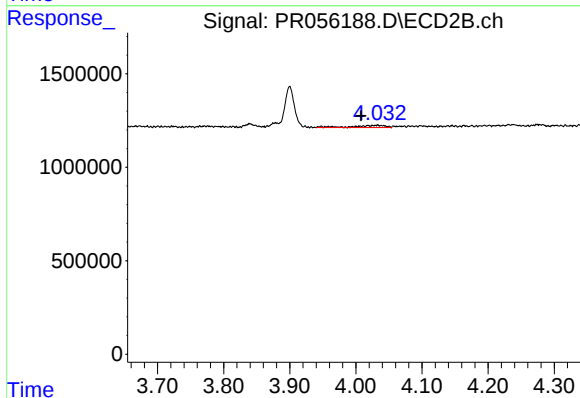
R.T.: 8.110 min
Delta R.T.: -0.005 min
Response: 34460567
Conc: 18.94 ng/ml



#3 AR-1016-1

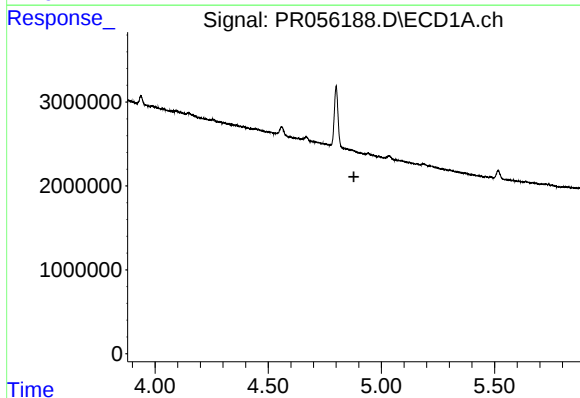
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



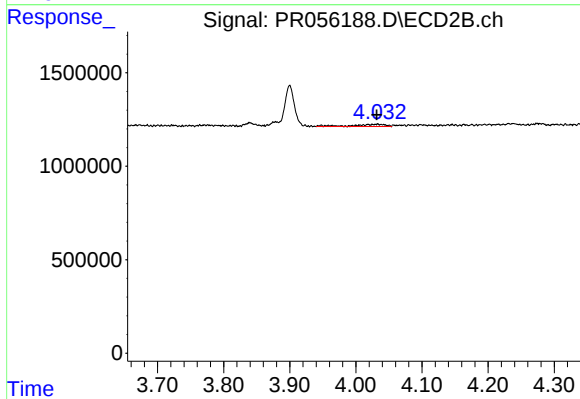
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.025 min
Response: 423386
Conc: 6.54 ng/ml



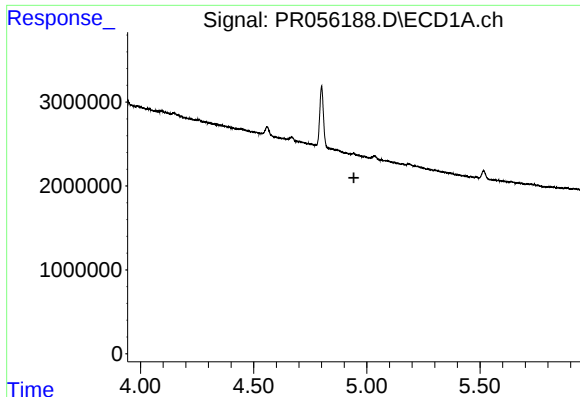
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#4 AR-1016-2

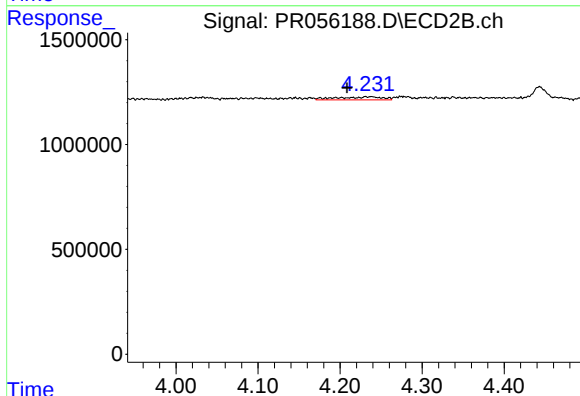
R.T.: 4.033 min
Delta R.T.: 0.001 min
Response: 423386
Conc: 4.64 ng/ml



#5 AR-1016-3

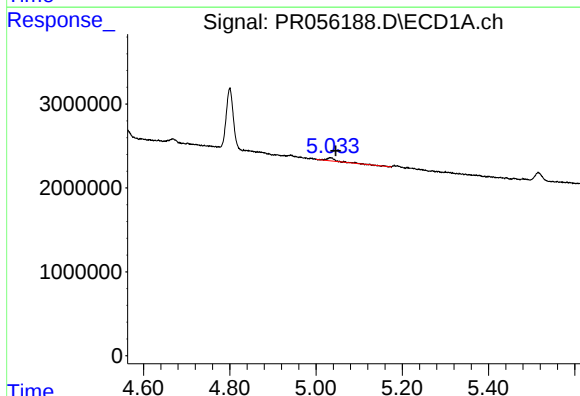
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



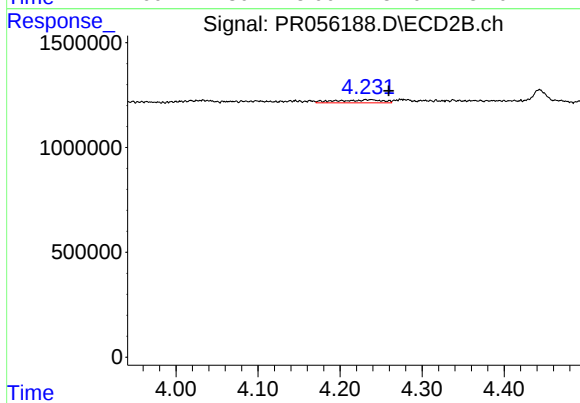
#5 AR-1016-3

R.T.: 4.231 min
Delta R.T.: 0.023 min
Response: 552990
Conc: 10.84 ng/ml



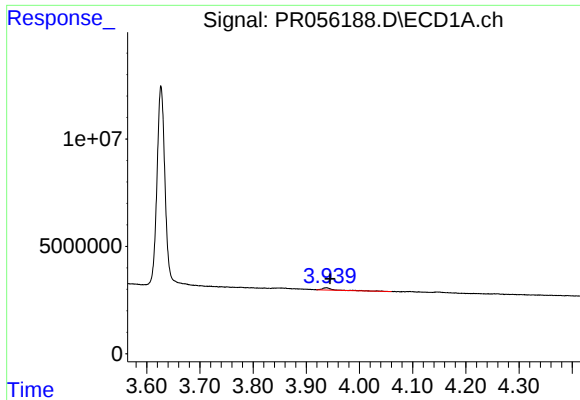
#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: -0.012 min
Response: 573218
Conc: 7.24 ng/ml



#6 AR-1016-4

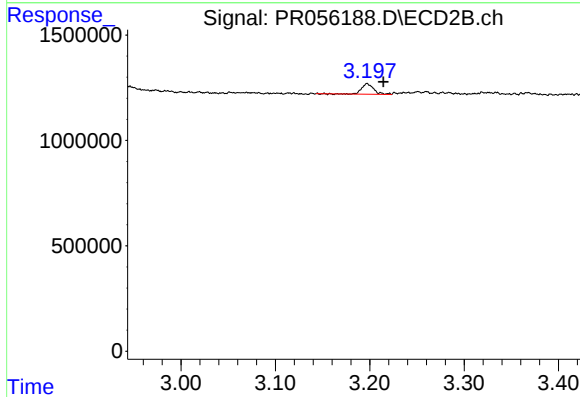
R.T.: 4.231 min
Delta R.T.: -0.028 min
Response: 552990
Conc: 14.56 ng/ml



#9 AR-1221-2

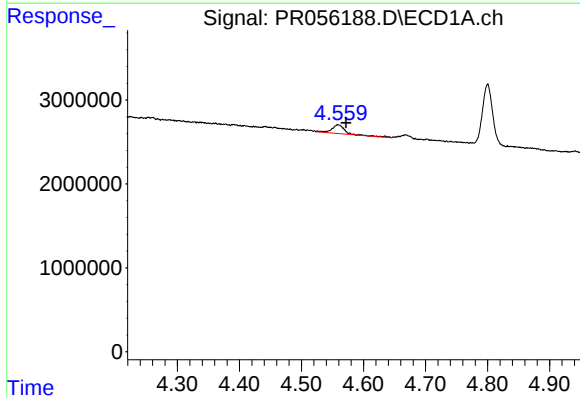
R.T.: 3.938 min
Delta R.T.: -0.008 min
Response: 1374983
Conc: 37.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



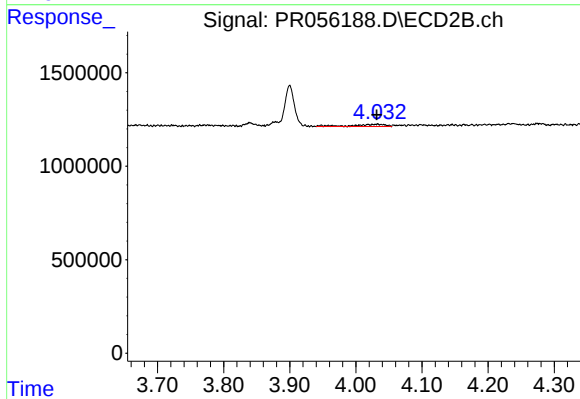
#9 AR-1221-2

R.T.: 3.197 min
Delta R.T.: -0.017 min
Response: 434079
Conc: 25.32 ng/ml



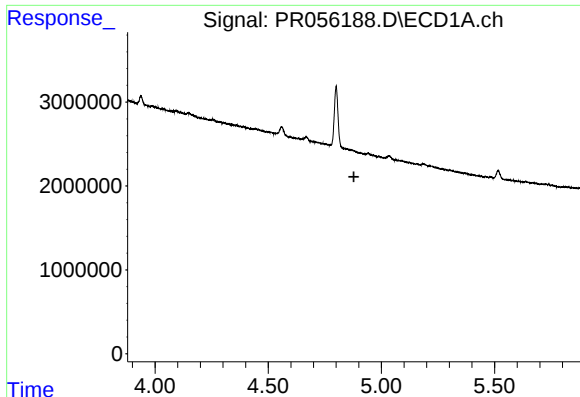
#12 AR-1232-2

R.T.: 4.559 min
Delta R.T.: -0.013 min
Response: 1606957
Conc: 37.44 ng/ml



#12 AR-1232-2

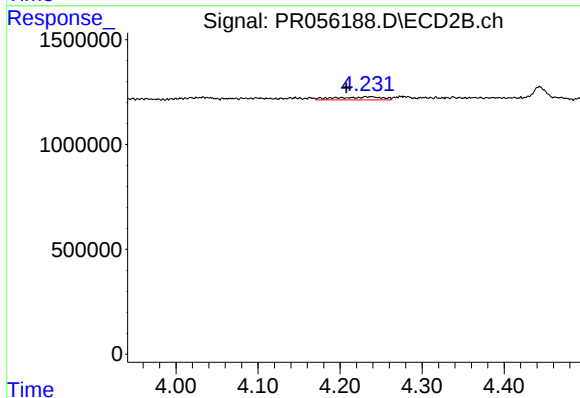
R.T.: 4.033 min
Delta R.T.: 0.002 min
Response: 423386
Conc: 10.53 ng/ml



#13 AR-1232-3

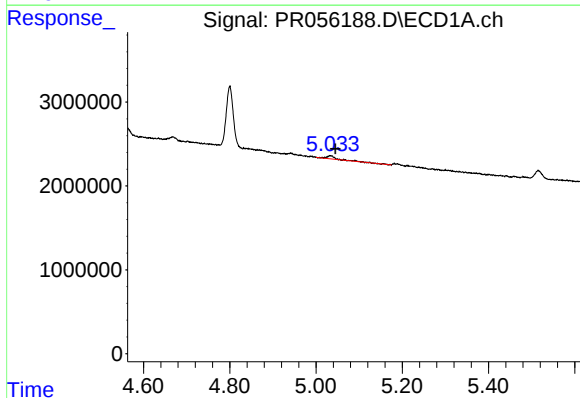
R.T.: 0.000 min
Exp R.T.: 4.878 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



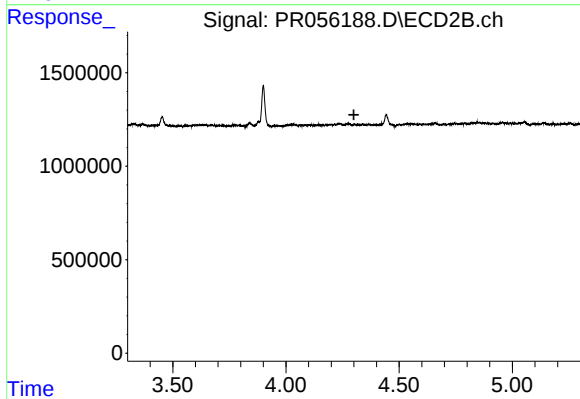
#13 AR-1232-3

R.T.: 4.231 min
Delta R.T.: 0.023 min
Response: 552990
Conc: 25.61 ng/ml



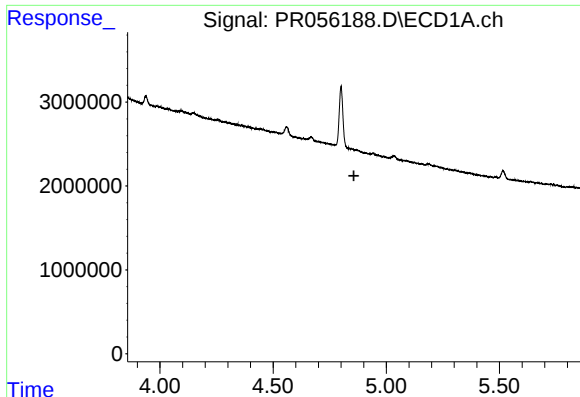
#14 AR-1232-4

R.T.: 5.034 min
Delta R.T.: -0.011 min
Response: 573218
Conc: 16.61 ng/ml



#14 AR-1232-4

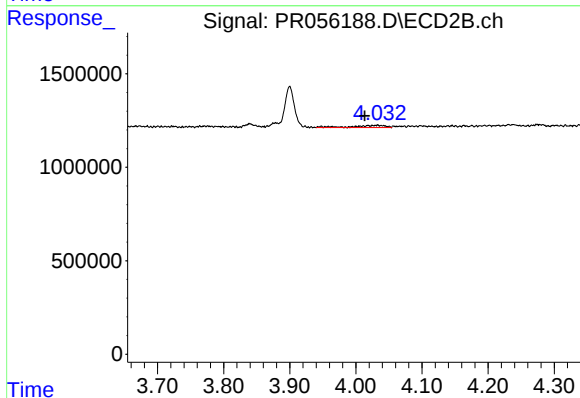
R.T.: 0.000 min
Exp R.T.: 4.300 min
Response: 0
Conc: N.D.



#16 AR-1242-1

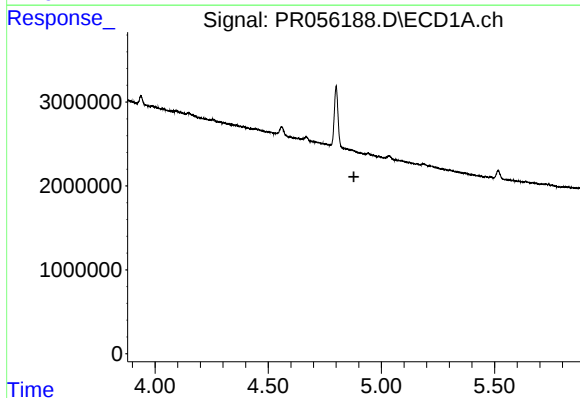
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



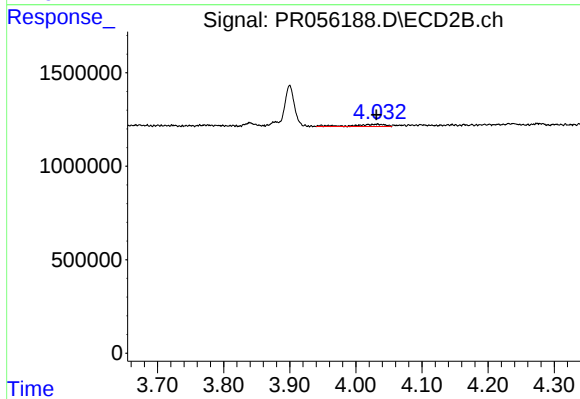
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: 0.019 min
Response: 423386
Conc: 7.89 ng/ml



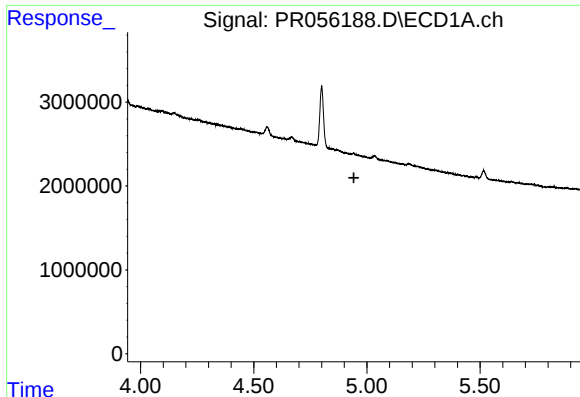
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#17 AR-1242-2

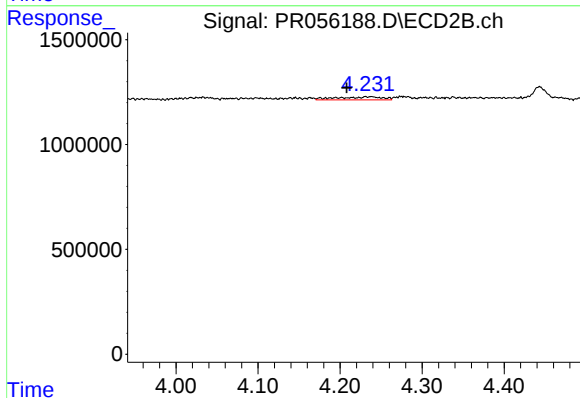
R.T.: 4.033 min
Delta R.T.: 0.002 min
Response: 423386
Conc: 5.66 ng/ml



#18 AR-1242-3

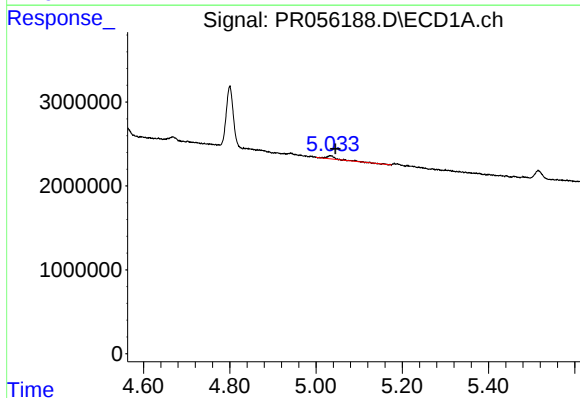
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



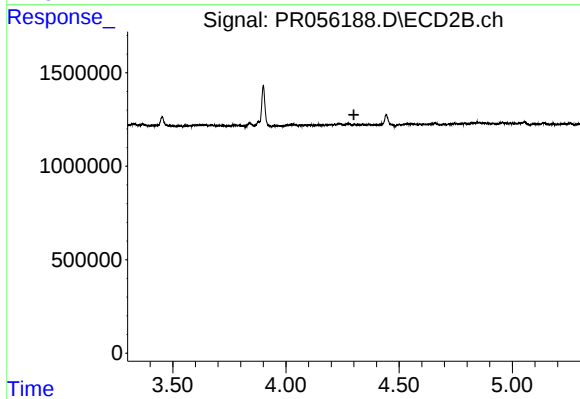
#18 AR-1242-3

R.T.: 4.231 min
Delta R.T.: 0.023 min
Response: 552990
Conc: 13.62 ng/ml



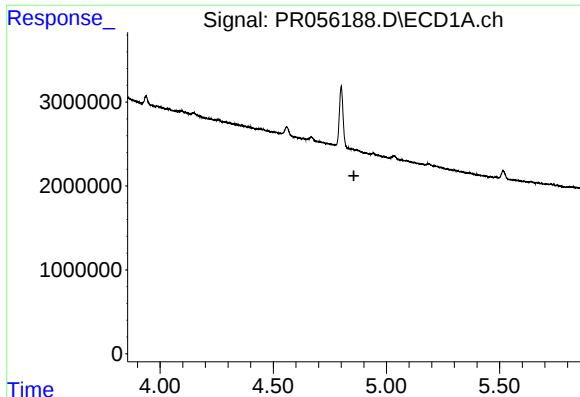
#19 AR-1242-4

R.T.: 5.034 min
Delta R.T.: -0.011 min
Response: 573218
Conc: 9.10 ng/ml



#19 AR-1242-4

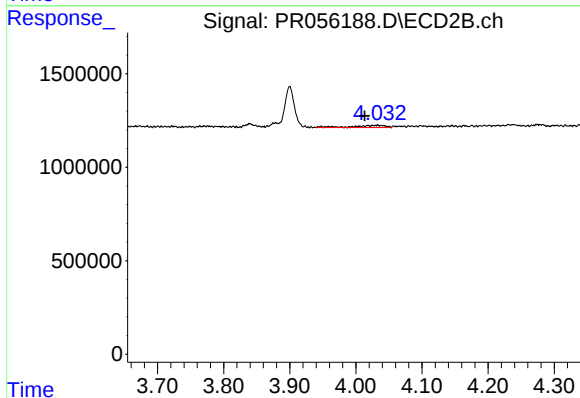
R.T.: 0.000 min
Exp R.T.: 4.300 min
Response: 0
Conc: N.D.



#21 AR-1248-1

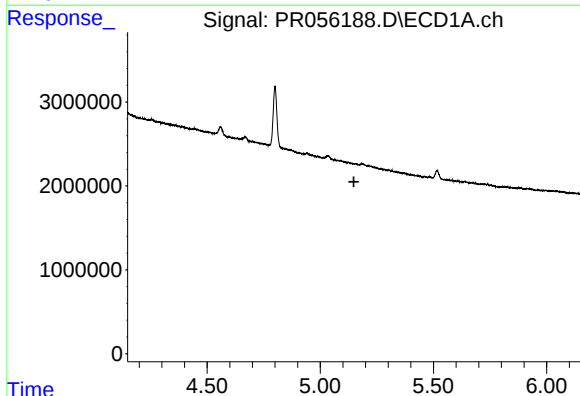
R.T.: 0.000 min
Exp R.T.: 4.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



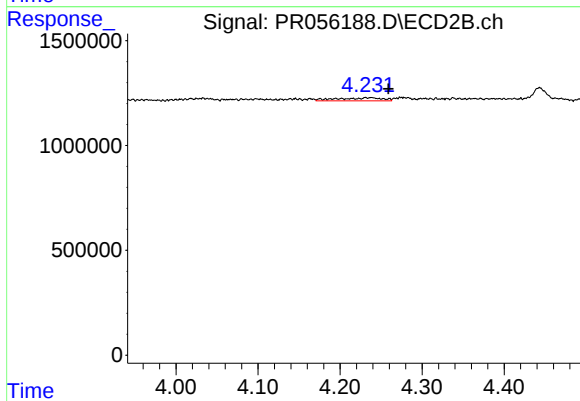
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.019 min
Response: 423386
Conc: 10.40 ng/ml



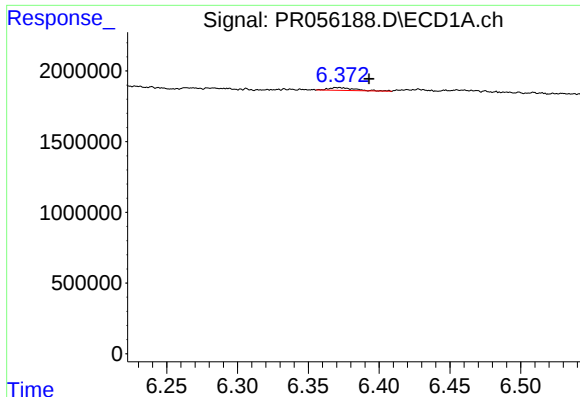
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.



#22 AR-1248-2

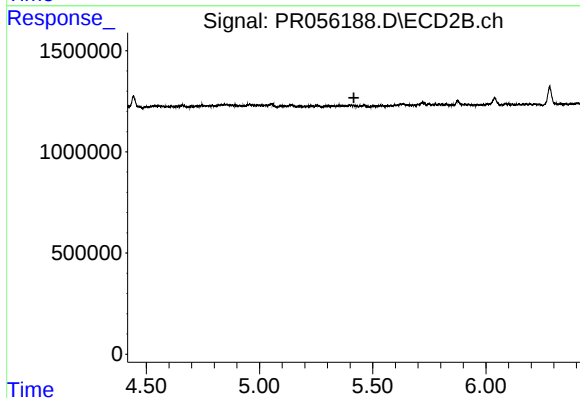
R.T.: 4.231 min
Delta R.T.: -0.028 min
Response: 552990
Conc: 9.99 ng/ml



#28 AR-1254-3

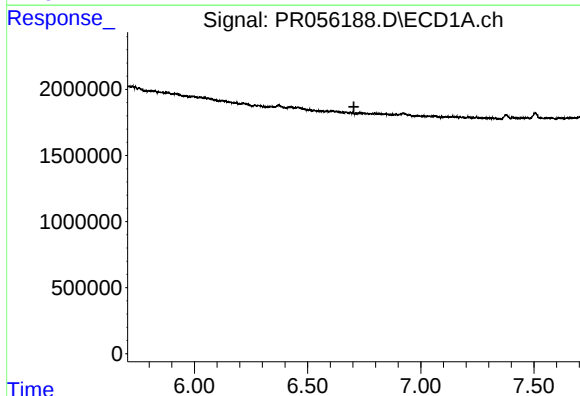
R.T.: 6.372 min
Delta R.T.: -0.021 min
Response: 254954
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



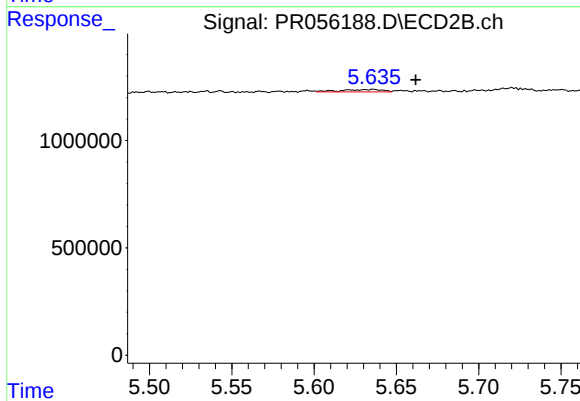
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



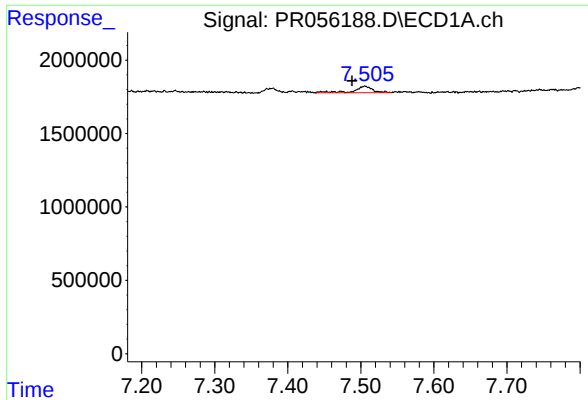
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

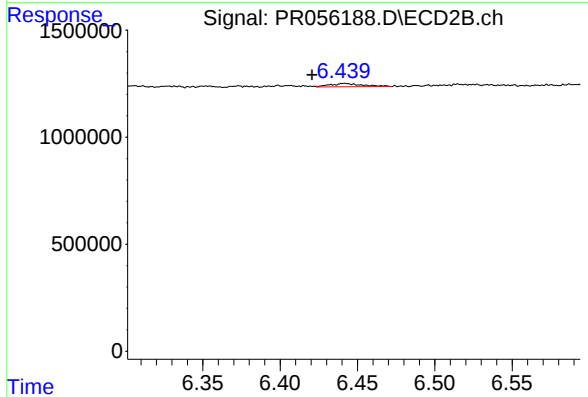
R.T.: 5.636 min
Delta R.T.: -0.026 min
Response: 197535
Conc: 2.00 ng/ml



#34 AR-1260-4

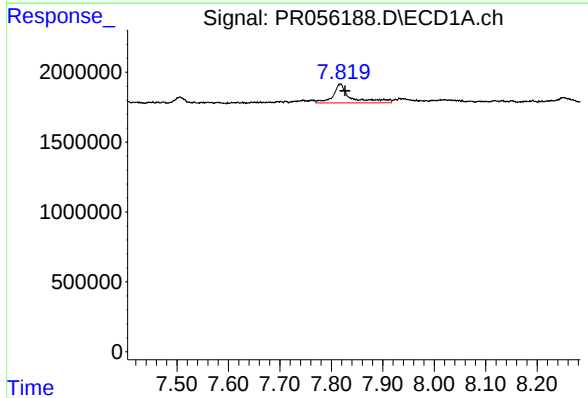
R.T.: 7.506 min
Delta R.T.: 0.017 min
Response: 795187
Conc: 7.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



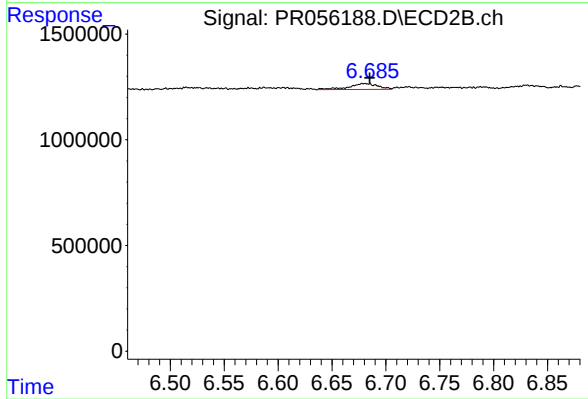
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: 0.021 min
Response: 224946
Conc: 2.35 ng/ml



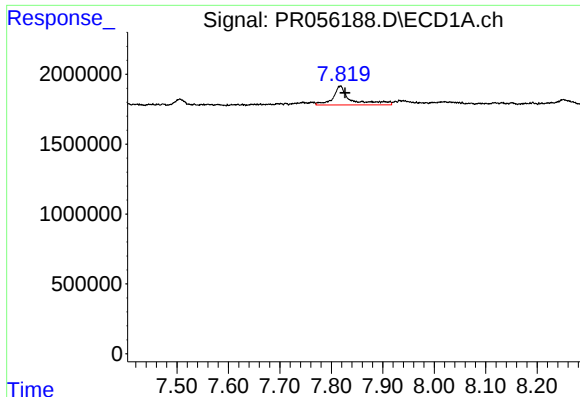
#35 AR-1260-5

R.T.: 7.817 min
Delta R.T.: -0.010 min
Response: 3268369
Conc: 16.81 ng/ml



#35 AR-1260-5

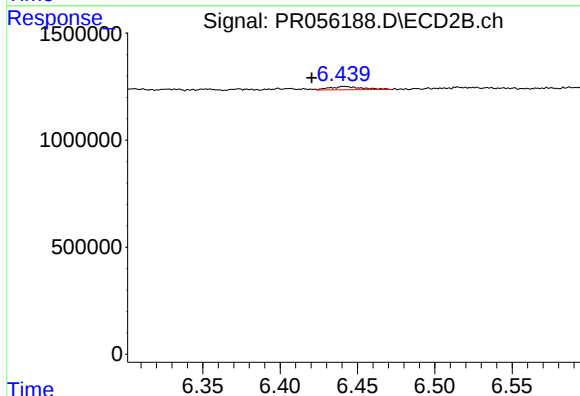
R.T.: 6.680 min
Delta R.T.: -0.005 min
Response: 524715
Conc: 2.34 ng/ml



#37 AR-1262-2

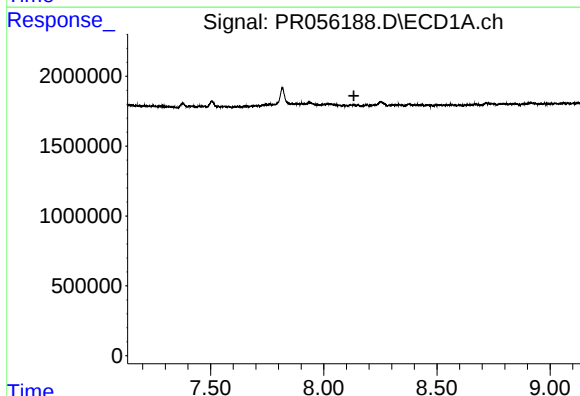
R.T.: 7.817 min
Delta R.T.: -0.010 min
Response: 3268369
Conc: 15.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



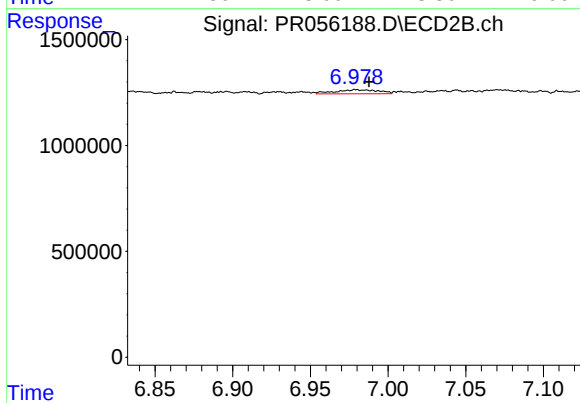
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: 0.021 min
Response: 224946
Conc: 1.84 ng/ml



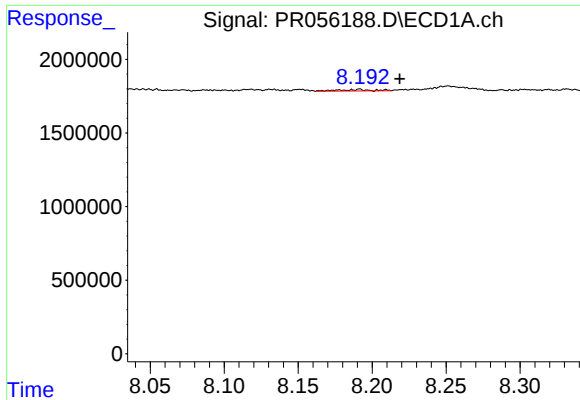
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#38 AR-1262-3

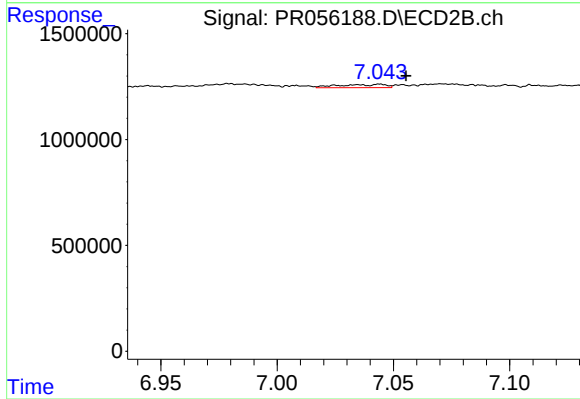
R.T.: 6.979 min
Delta R.T.: -0.008 min
Response: 375941
Conc: 3.91 ng/ml



#39 AR-1262-4

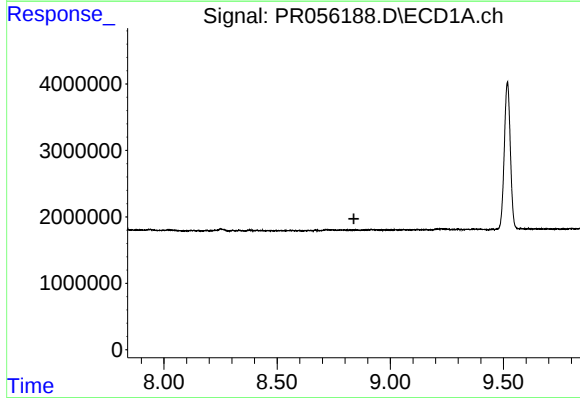
R.T.: 8.191 min
Delta R.T.: -0.027 min
Response: 162143
Conc: 2.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



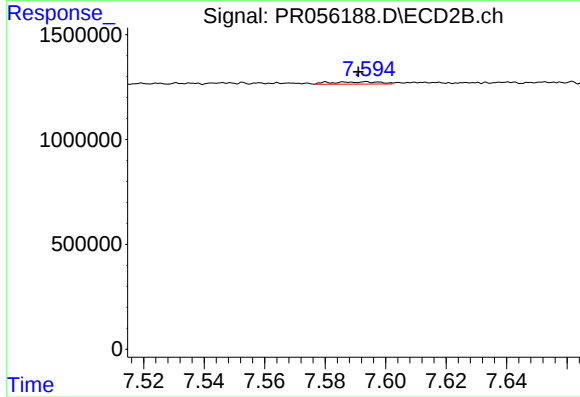
#39 AR-1262-4

R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 213548
Conc: 1.17 ng/ml



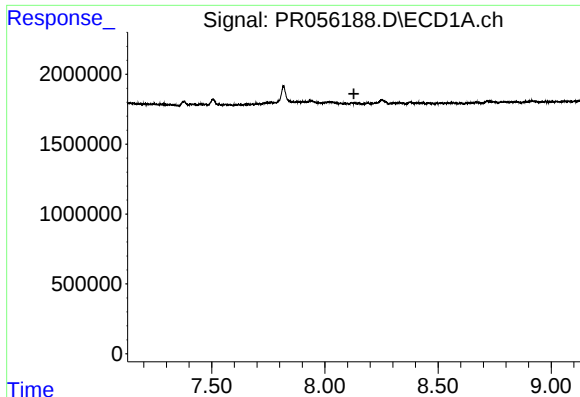
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#40 AR-1262-5

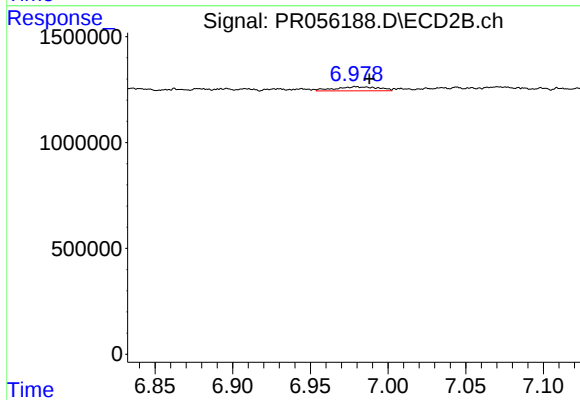
R.T.: 7.594 min
Delta R.T.: 0.003 min
Response: 121525
Conc: 1.42 ng/ml



#41 AR-1268-1

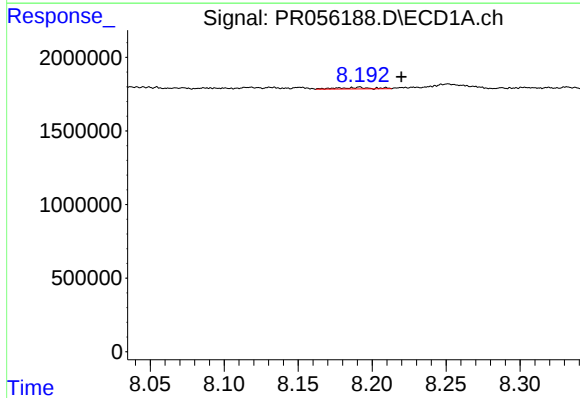
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



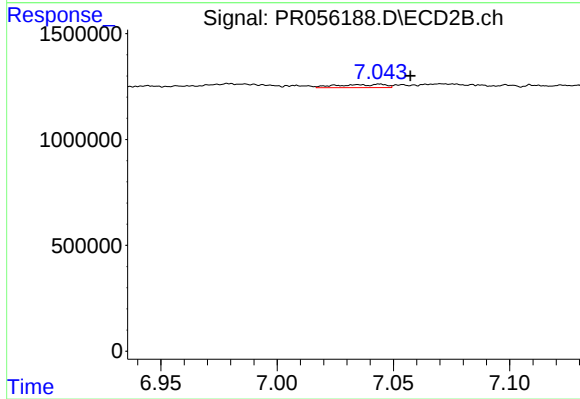
#41 AR-1268-1

R.T.: 6.979 min
Delta R.T.: -0.009 min
Response: 375941
Conc: 1.34 ng/ml



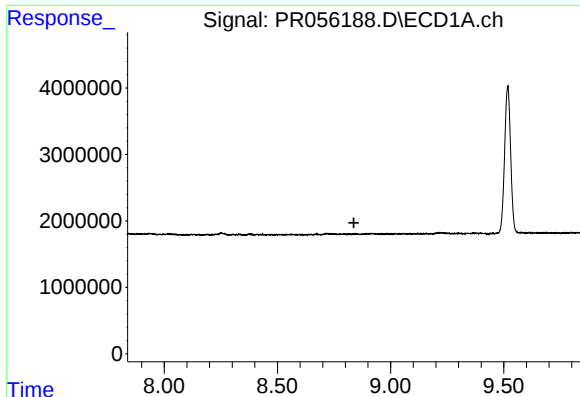
#42 AR-1268-2

R.T.: 8.191 min
Delta R.T.: -0.029 min
Response: 162143
Conc: 0.71 ng/ml



#42 AR-1268-2

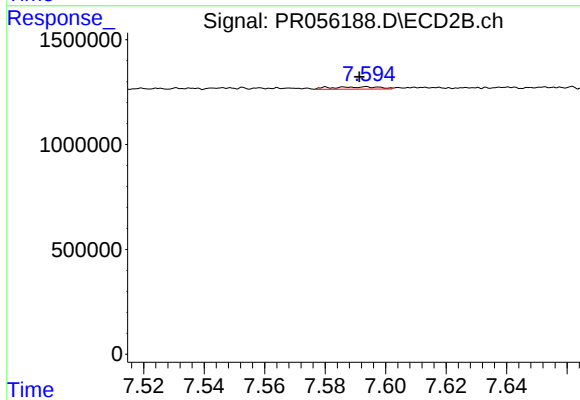
R.T.: 7.044 min
Delta R.T.: -0.013 min
Response: 213548
Conc: 0.83 ng/ml



#44 AR-1268-4

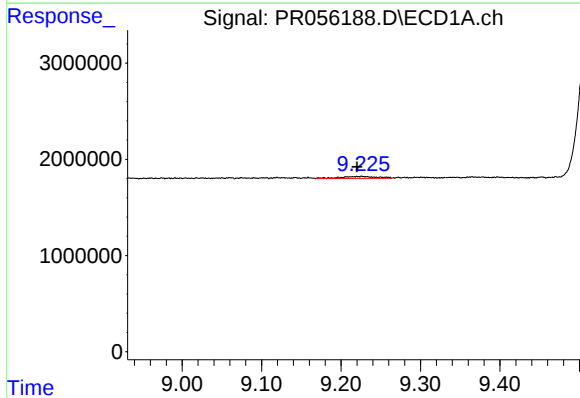
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



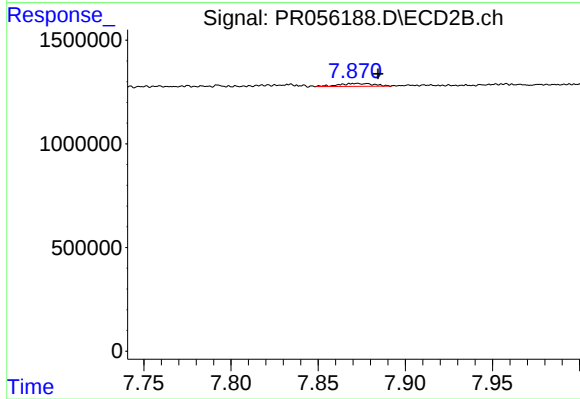
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.002 min
Response: 121525
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.005 min
Response: 647657
Conc: 1.06 ng/ml



#45 AR-1268-5

R.T.: 7.872 min
Delta R.T.: -0.013 min
Response: 196419
Conc: 0.29 ng/ml