

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 14:26
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:17:58 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	2.894	96169758	33874509	20.016	19.326
2)	SA Decachlor...	9.511	8.102	42997819	34396266	21.668	20.674
Target Compounds							
3)	L1 AR-1016-1	0.000	4.028f	0	536992	N.D.	10.021 #
4)	L1 AR-1016-2	0.000	4.028	0	536992	N.D.	6.682 #
5)	L1 AR-1016-3	4.937	0.000	1050411	0	9.846	N.D. #
6)	L1 AR-1016-4	0.000	4.263f	0	260873	N.D.	8.230 #
7)	L1 AR-1016-5	0.000	4.459	0	237368	N.D.	5.624 #
8)	L2 AR-1221-1	3.845	0.000	598969	0	11.116	N.D. #
9)	L2 AR-1221-2	3.933	3.193	1324828	656242	33.808	43.439 #
12)	L3 AR-1232-2	4.546	4.028	1430031	536992	32.500	15.289 #
14)	L3 AR-1232-4	0.000	4.263f	0	260873	N.D.	17.418 #
15)	L3 AR-1232-5	5.124	4.459	967604	237368	37.774	13.619 #
16)	L4 AR-1242-1	0.000	4.028f	0	536992	N.D.	11.963 #
17)	L4 AR-1242-2	0.000	4.028	0	536992	N.D.	8.133 #
18)	L4 AR-1242-3	4.937	0.000	1050411	0	11.708	N.D. #
19)	L4 AR-1242-4	0.000	4.263f	0	260873	N.D.	8.066 #
21)	L5 AR-1248-1	0.000	4.028f	0	536992	N.D.	15.397 #
22)	L5 AR-1248-2	5.124	4.263f	967604	260873	10.090	5.534 #
23)	L5 AR-1248-3	0.000	4.263f	0	260873	N.D.	5.388 #
24)	L5 AR-1248-4	0.000	4.459	0	237368	N.D.	4.036 #
26)	L6 AR-1254-1	5.750	0.000	451510	0	4.257	N.D. #
28)	L6 AR-1254-3	6.372	0.000	1585777	0	10.368	N.D. #
30)	L6 AR-1254-5	7.146	6.087	305033	412436	2.600	3.731 #
35)	L7 AR-1260-5	7.815	0.000	398053	0	1.898	N.D. #
37)	L8 AR-1262-2	7.815	0.000	398053	0	1.752	N.D. #
39)	L8 AR-1262-4	8.204	0.000	454376	0	6.602	N.D. #
42)	L9 AR-1268-2	8.204	0.000	454376	0	1.747	N.D. #
45)	L9 AR-1268-5	9.206	7.865	485615	458764	0.679	0.752

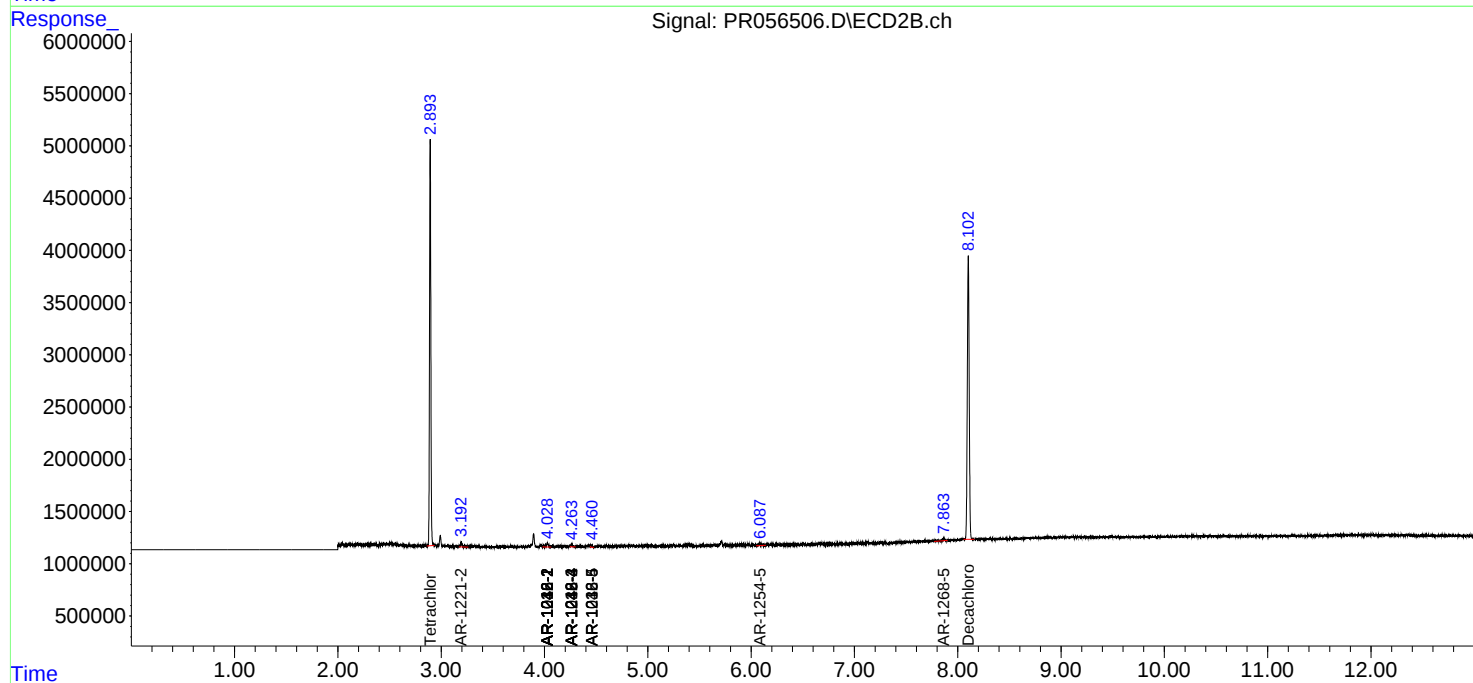
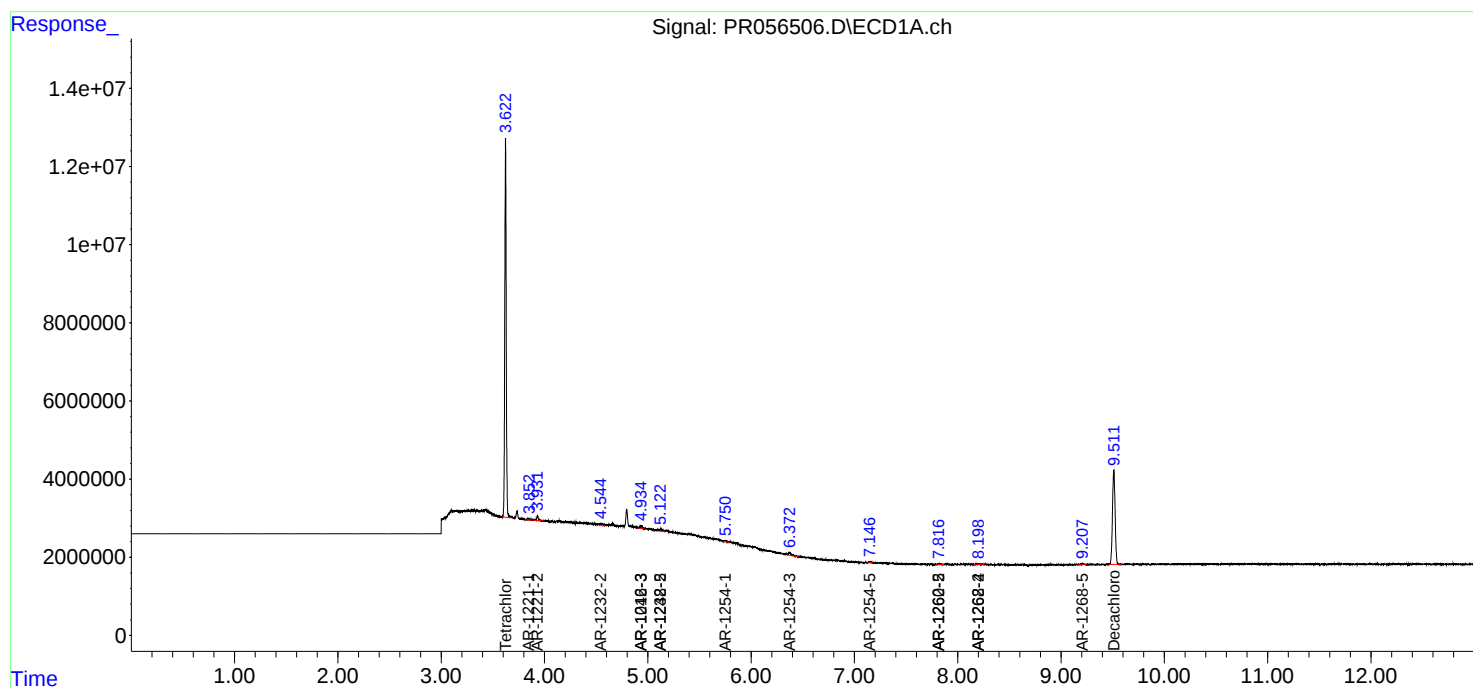
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

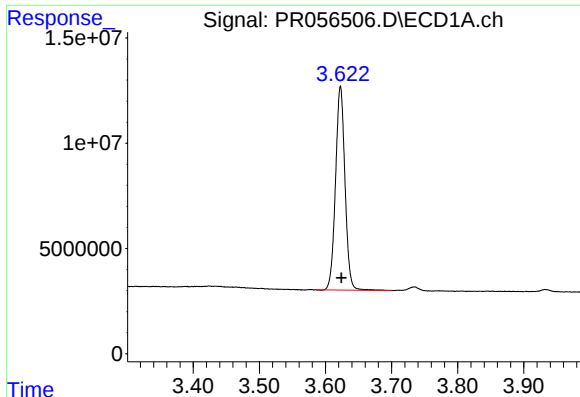
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
Data File : PR056506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 14:26
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 02:17:58 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

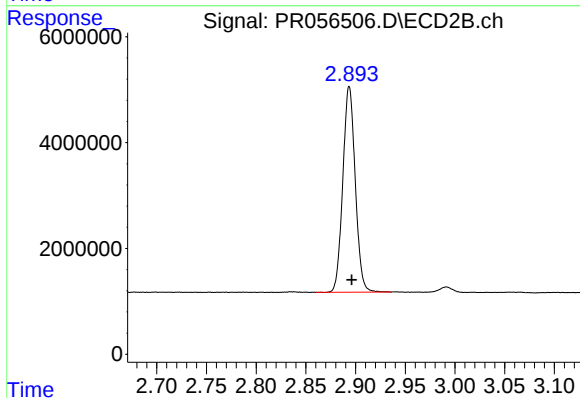




#1 Tetrachloro-m-xylene

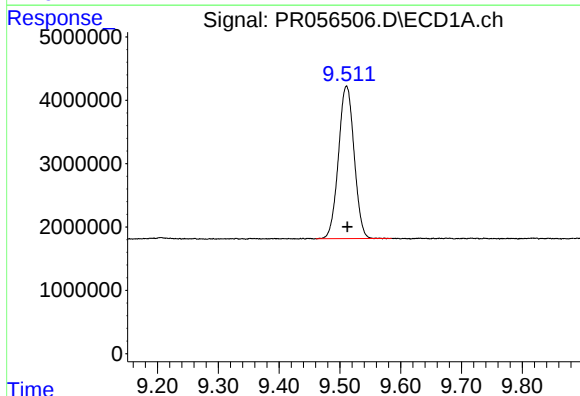
R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 96169758
Conc: 20.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



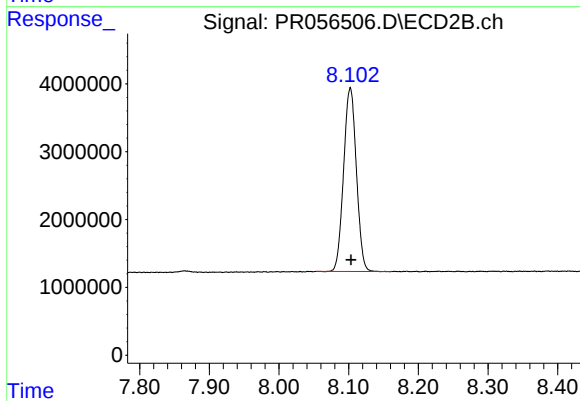
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 33874509
Conc: 19.33 ng/ml



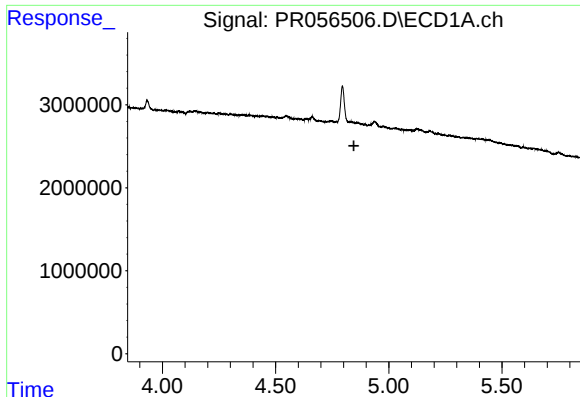
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.002 min
Response: 42997819
Conc: 21.67 ng/ml



#2 Decachlorobiphenyl

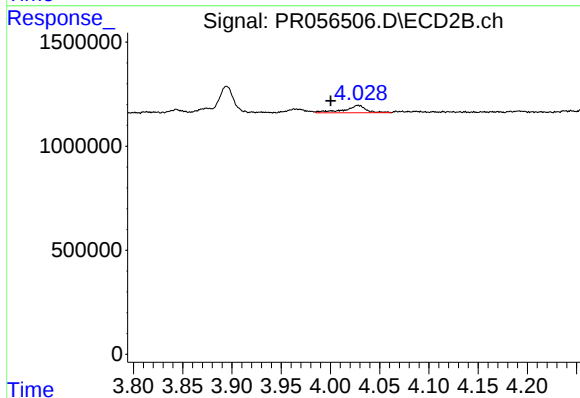
R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 34396266
Conc: 20.67 ng/ml



#3 AR-1016-1

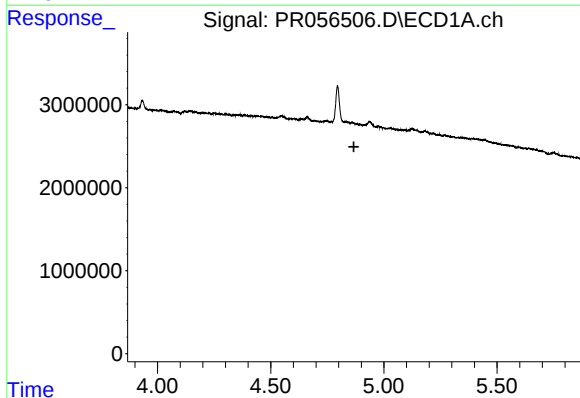
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



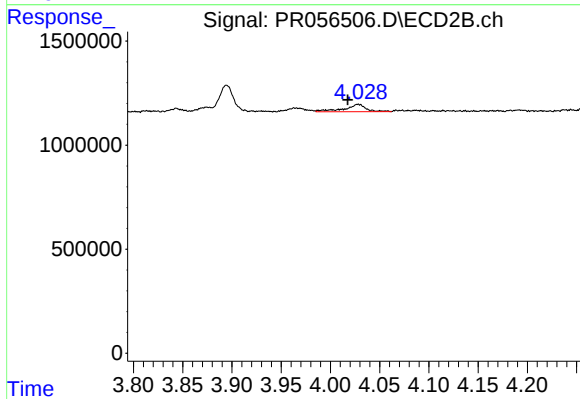
#3 AR-1016-1

R.T.: 4.028 min
Delta R.T.: 0.028 min
Response: 536992
Conc: 10.02 ng/ml



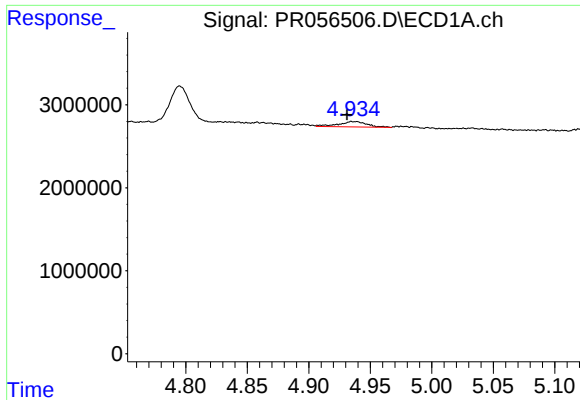
#4 AR-1016-2

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



#4 AR-1016-2

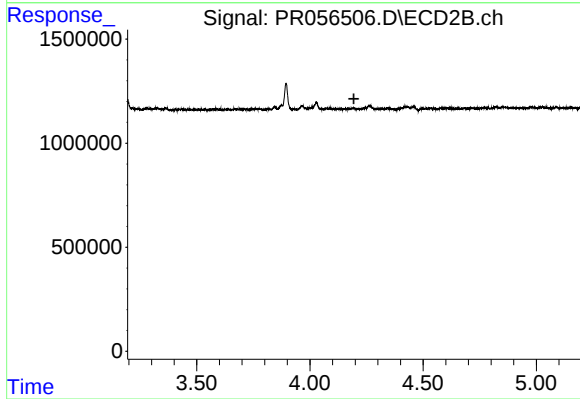
R.T.: 4.028 min
Delta R.T.: 0.011 min
Response: 536992
Conc: 6.68 ng/ml



#5 AR-1016-3

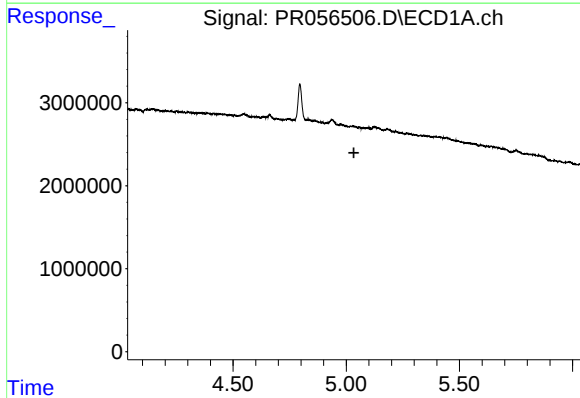
R.T.: 4.937 min
Delta R.T.: 0.006 min
Response: 1050411
Conc: 9.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



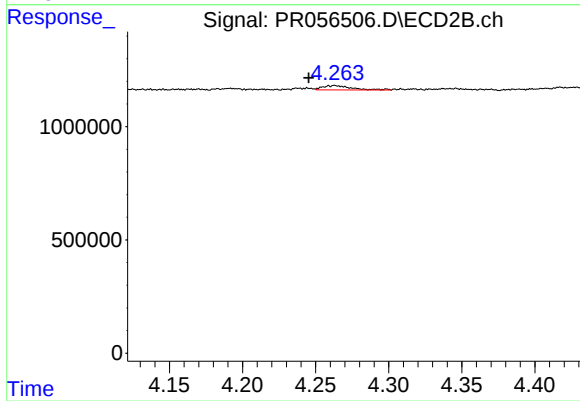
#5 AR-1016-3

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



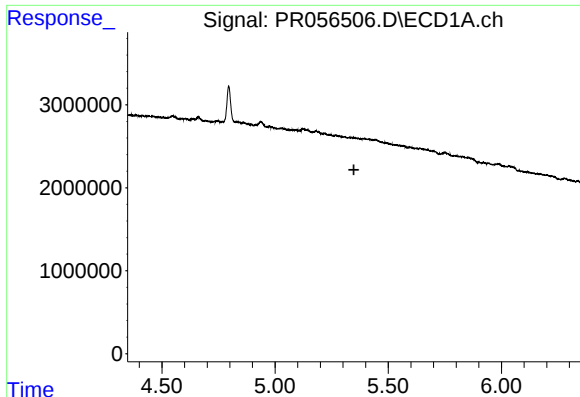
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#6 AR-1016-4

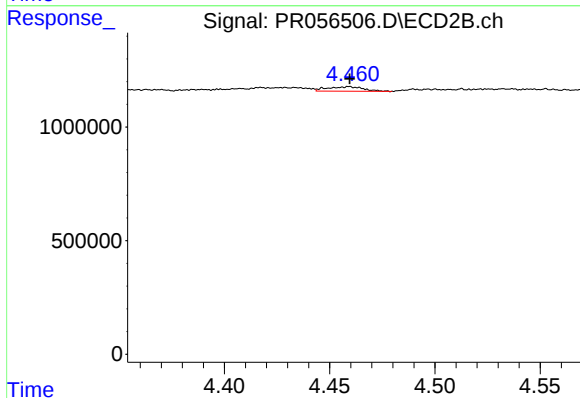
R.T.: 4.263 min
Delta R.T.: 0.018 min
Response: 260873
Conc: 8.23 ng/ml



#7 AR-1016-5

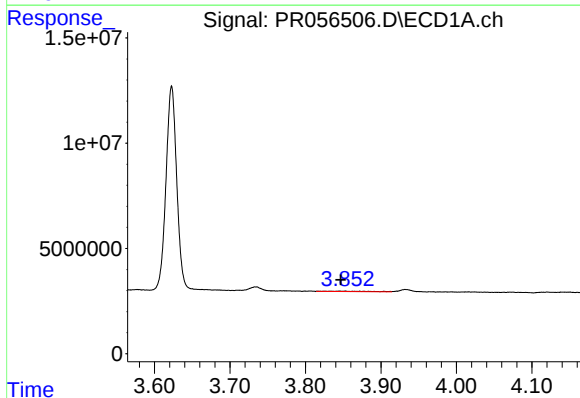
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



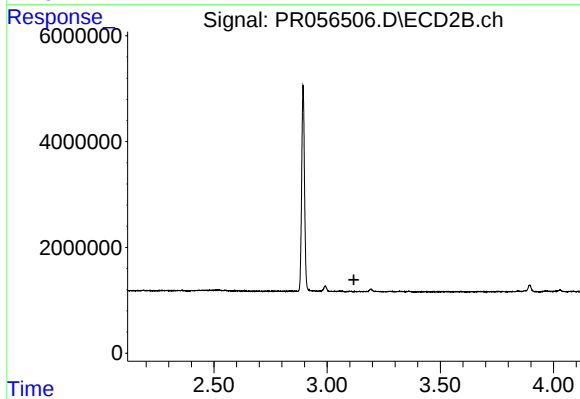
#7 AR-1016-5

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 237368
Conc: 5.62 ng/ml



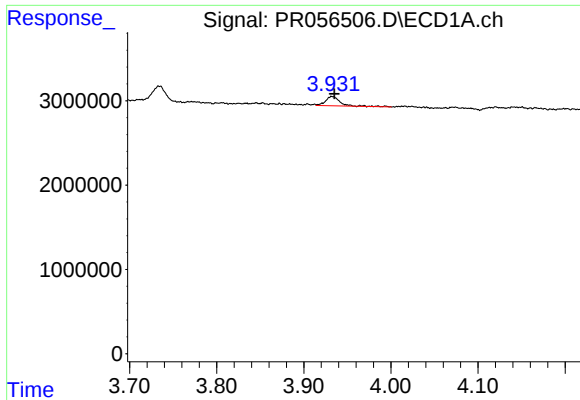
#8 AR-1221-1

R.T.: 3.845 min
Delta R.T.: -0.001 min
Response: 598969
Conc: 11.12 ng/ml



#8 AR-1221-1

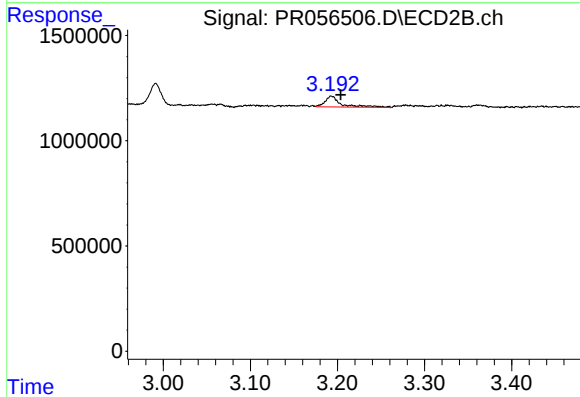
R.T.: 0.000 min
Exp R.T.: 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

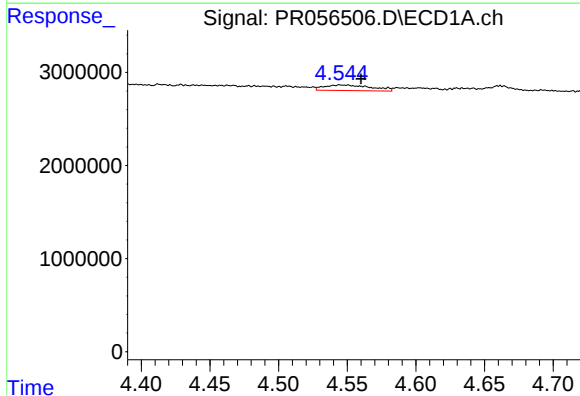
R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 1324828
Conc: 33.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



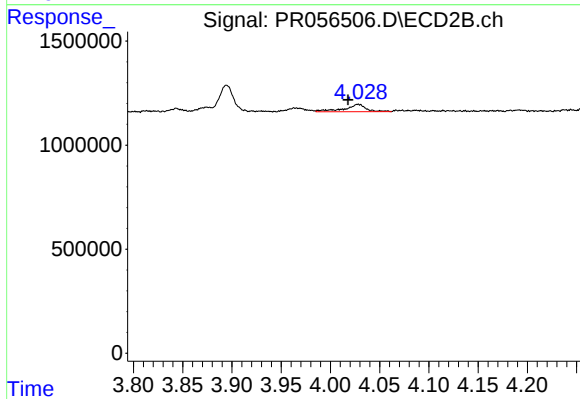
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 656242
Conc: 43.44 ng/ml



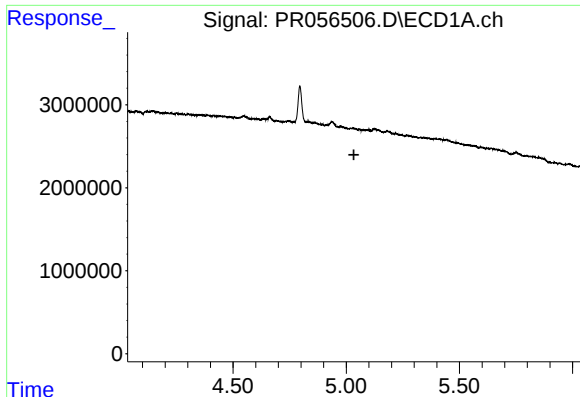
#12 AR-1232-2

R.T.: 4.546 min
Delta R.T.: -0.014 min
Response: 1430031
Conc: 32.50 ng/ml



#12 AR-1232-2

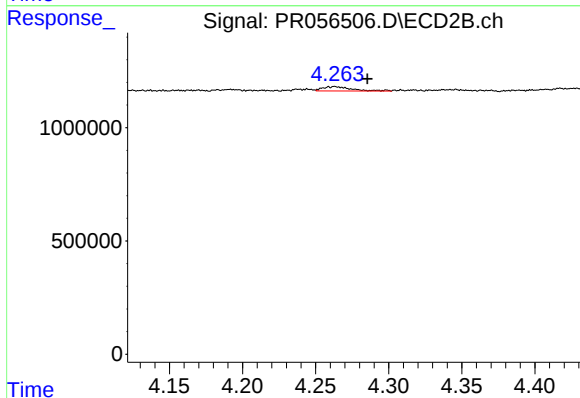
R.T.: 4.028 min
Delta R.T.: 0.011 min
Response: 536992
Conc: 15.29 ng/ml



#14 AR-1232-4

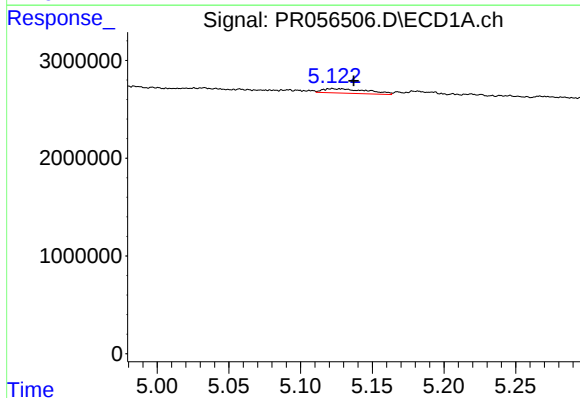
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



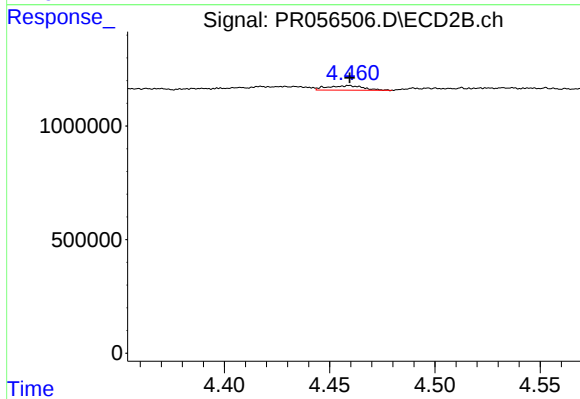
#14 AR-1232-4

R.T.: 4.263 min
Delta R.T.: -0.022 min
Response: 260873
Conc: 17.42 ng/ml



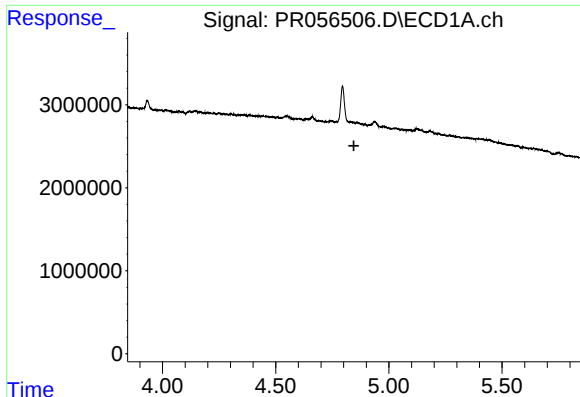
#15 AR-1232-5

R.T.: 5.124 min
Delta R.T.: -0.014 min
Response: 967604
Conc: 37.77 ng/ml



#15 AR-1232-5

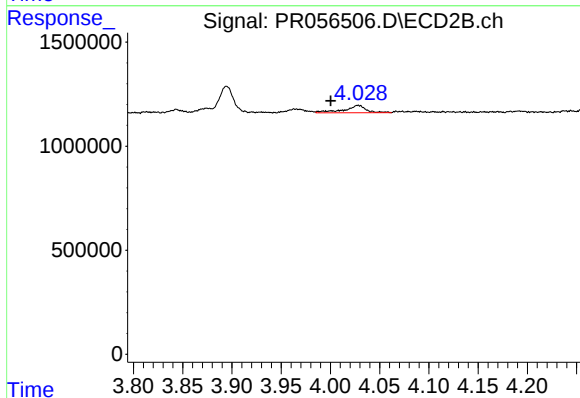
R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 237368
Conc: 13.62 ng/ml



#16 AR-1242-1

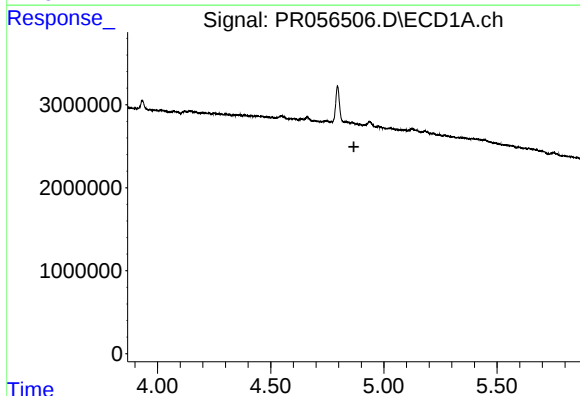
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



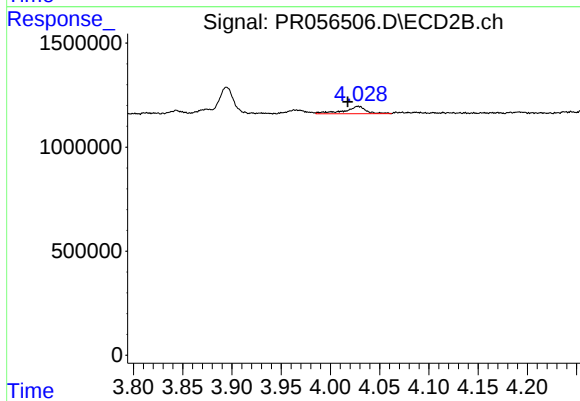
#16 AR-1242-1

R.T.: 4.028 min
Delta R.T.: 0.028 min
Response: 536992
Conc: 11.96 ng/ml



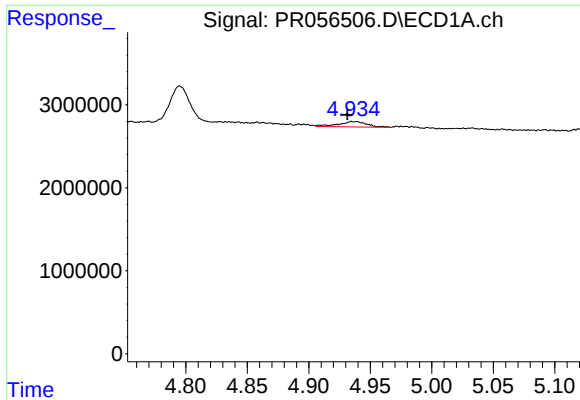
#17 AR-1242-2

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



#17 AR-1242-2

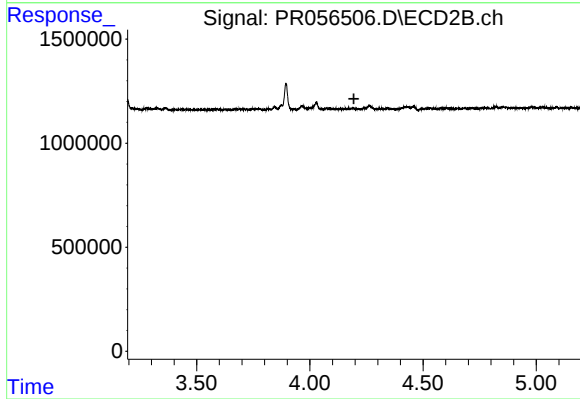
R.T.: 4.028 min
Delta R.T.: 0.011 min
Response: 536992
Conc: 8.13 ng/ml



#18 AR-1242-3

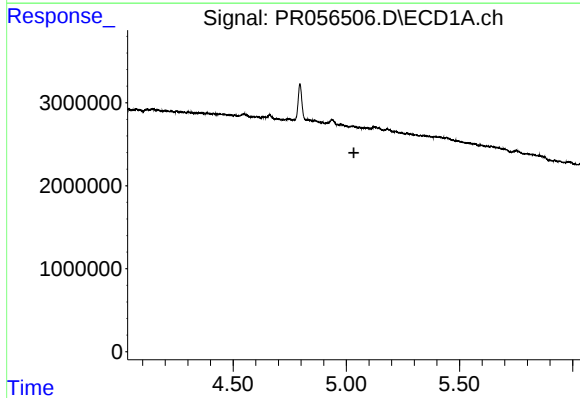
R.T.: 4.937 min
Delta R.T.: 0.005 min
Response: 1050411
Conc: 11.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



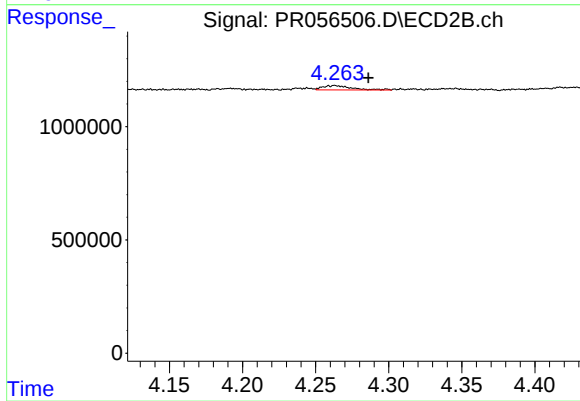
#18 AR-1242-3

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



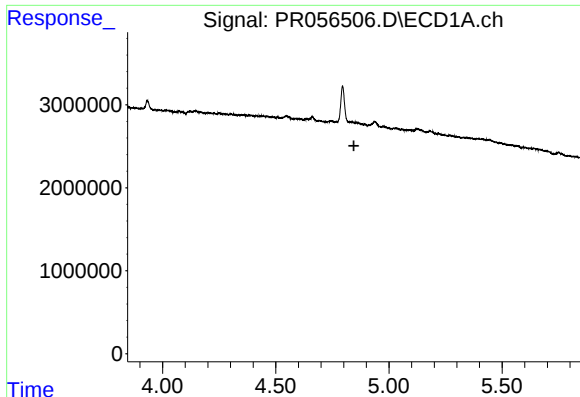
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#19 AR-1242-4

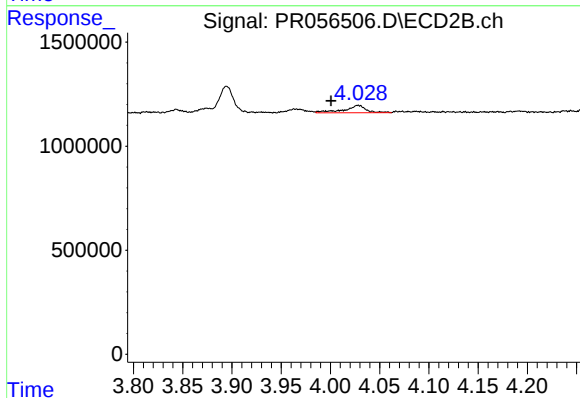
R.T.: 4.263 min
Delta R.T.: -0.023 min
Response: 260873
Conc: 8.07 ng/ml



#21 AR-1248-1

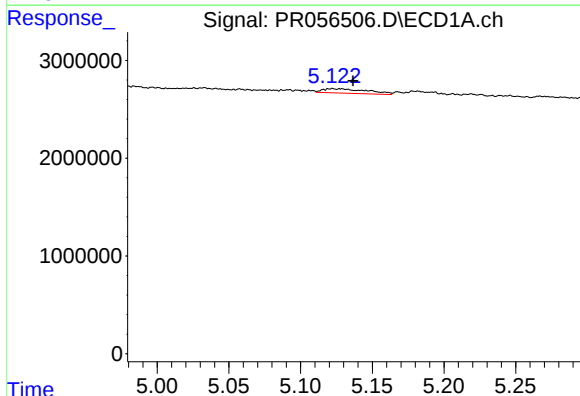
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



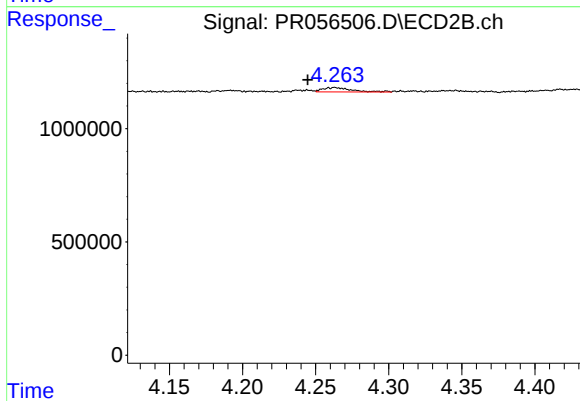
#21 AR-1248-1

R.T.: 4.028 min
Delta R.T.: 0.028 min
Response: 536992
Conc: 15.40 ng/ml



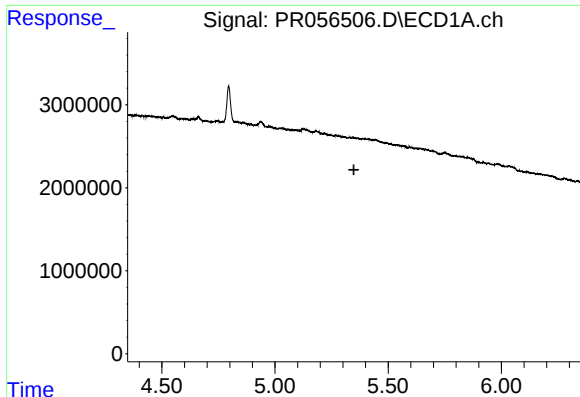
#22 AR-1248-2

R.T.: 5.124 min
Delta R.T.: -0.013 min
Response: 967604
Conc: 10.09 ng/ml



#22 AR-1248-2

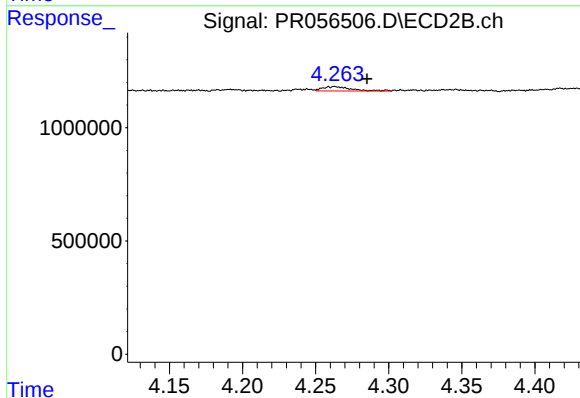
R.T.: 4.263 min
Delta R.T.: 0.019 min
Response: 260873
Conc: 5.53 ng/ml



#23 AR-1248-3

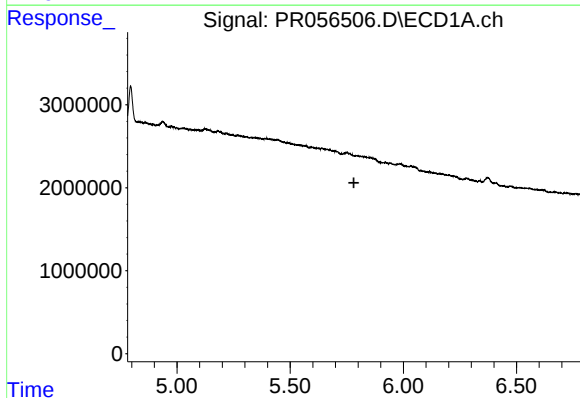
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



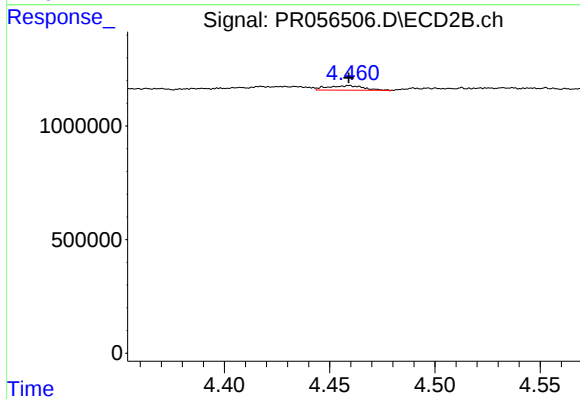
#23 AR-1248-3

R.T.: 4.263 min
Delta R.T.: -0.022 min
Response: 260873
Conc: 5.39 ng/ml



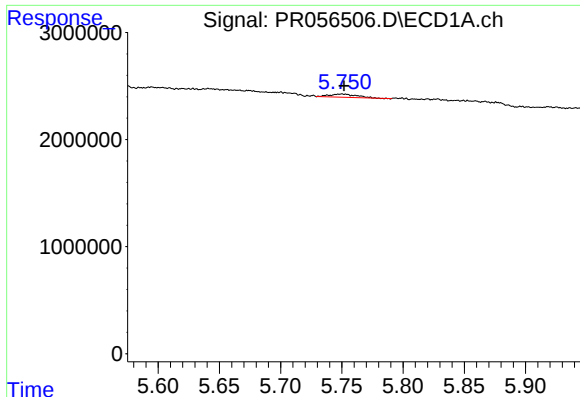
#24 AR-1248-4

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



#24 AR-1248-4

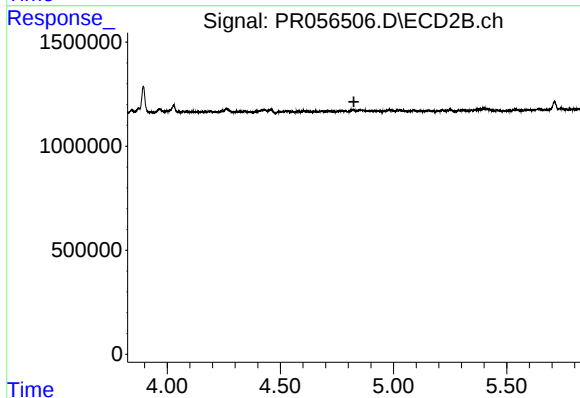
R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 237368
Conc: 4.04 ng/ml



#26 AR-1254-1

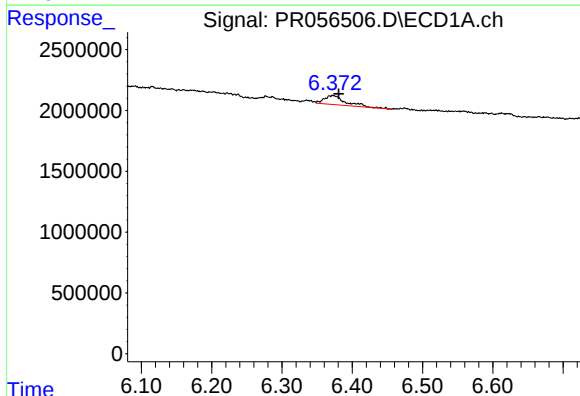
R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 451510
Conc: 4.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



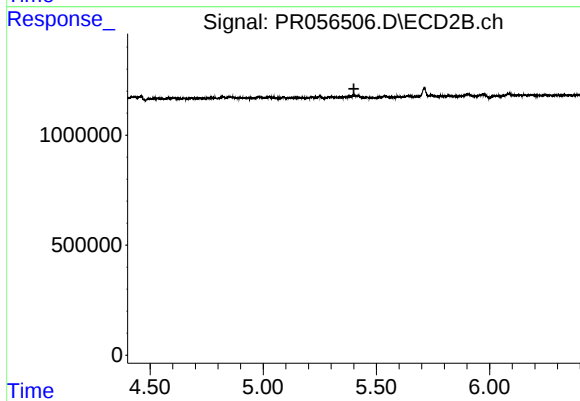
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



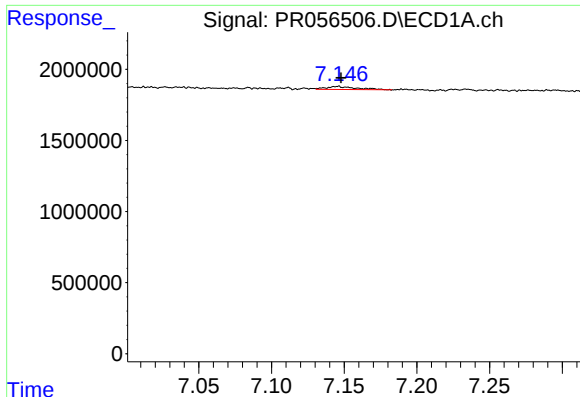
#28 AR-1254-3

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 1585777
Conc: 10.37 ng/ml



#28 AR-1254-3

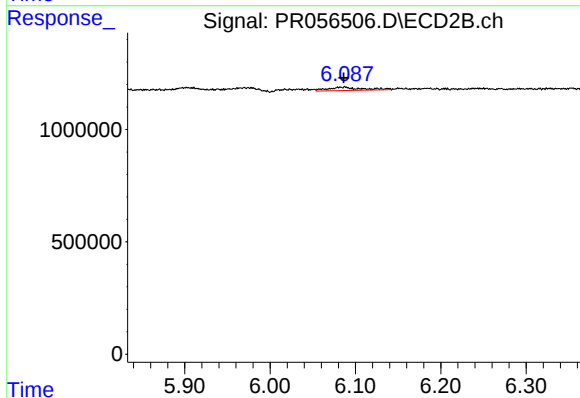
R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#30 AR-1254-5

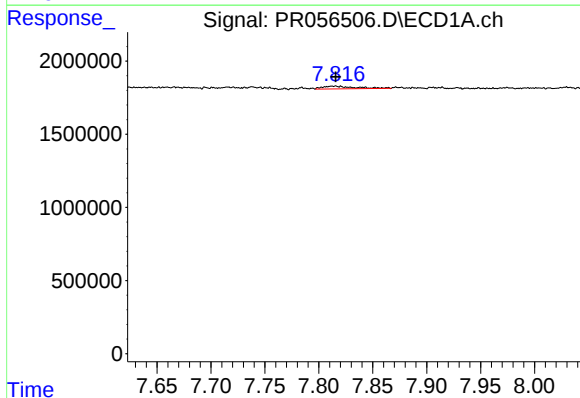
R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 305033
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



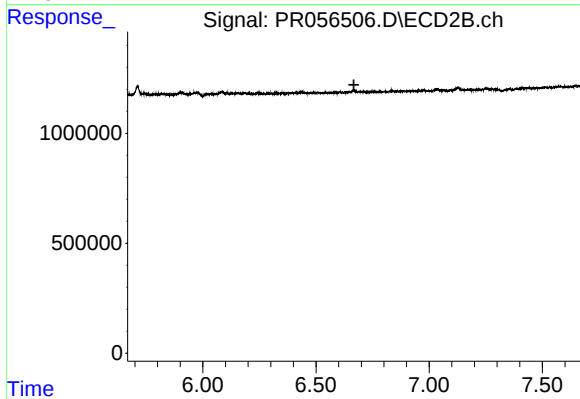
#30 AR-1254-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 412436
Conc: 3.73 ng/ml



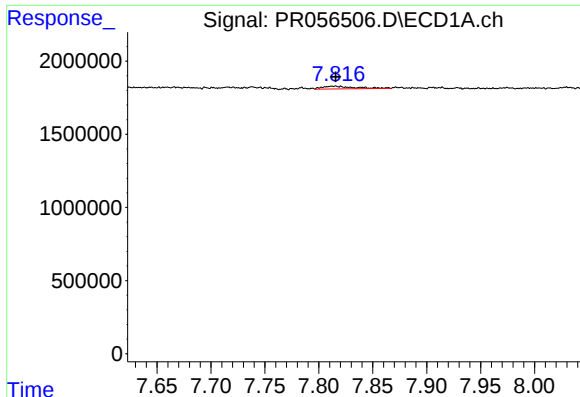
#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 398053
Conc: 1.90 ng/ml



#35 AR-1260-5

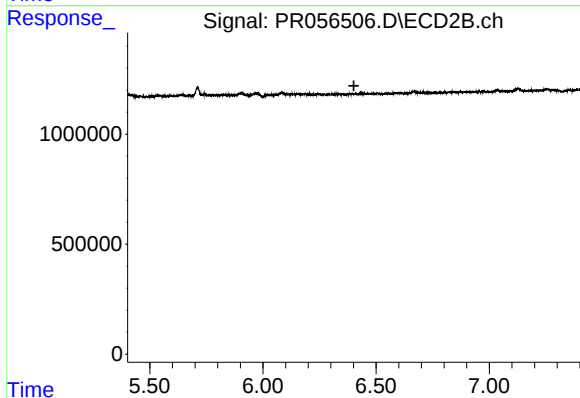
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#37 AR-1262-2

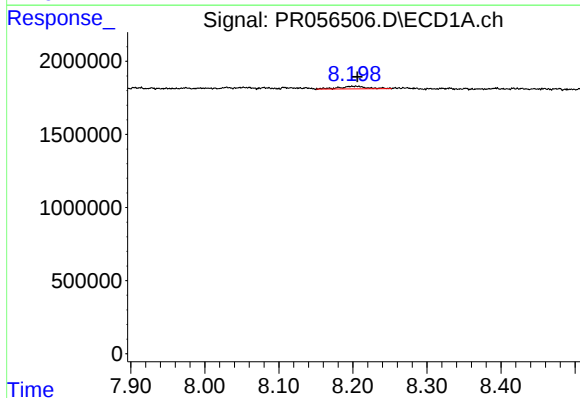
R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 398053
Conc: 1.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



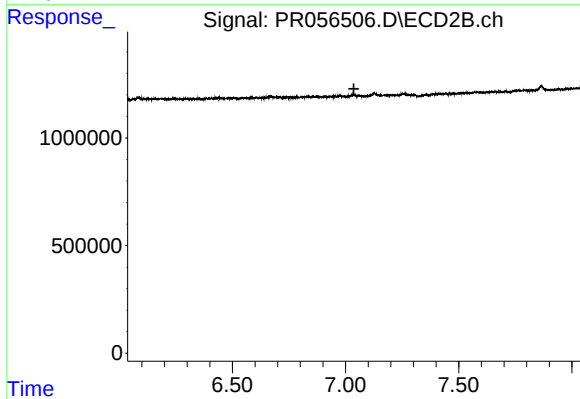
#37 AR-1262-2

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



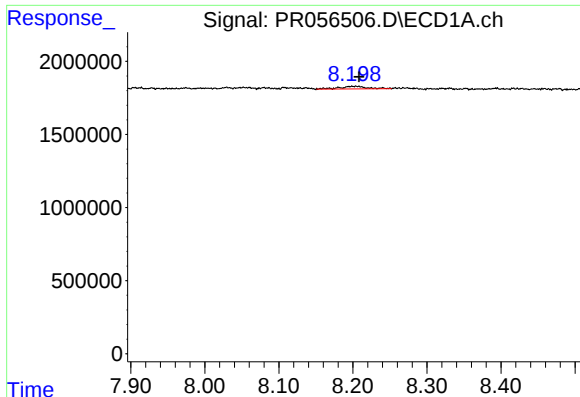
#39 AR-1262-4

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 454376
Conc: 6.60 ng/ml



#39 AR-1262-4

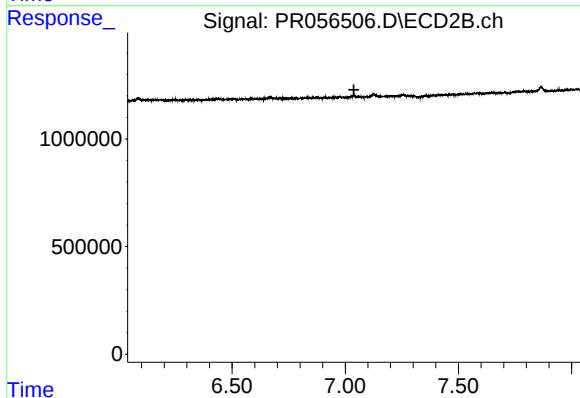
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#42 AR-1268-2

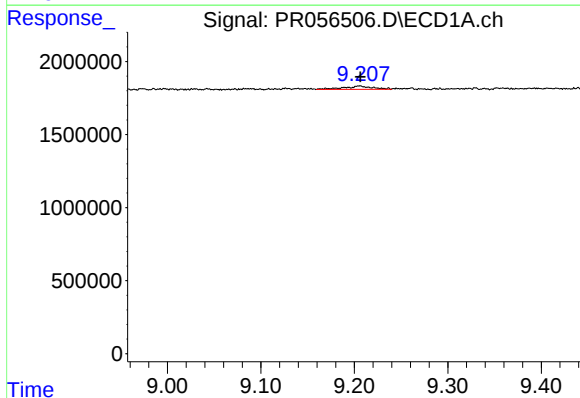
R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 454376
Conc: 1.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



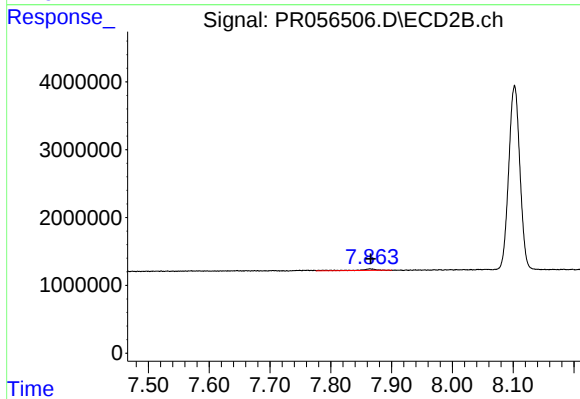
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 485615
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 458764
Conc: 0.75 ng/ml