

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2022 01:36
 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 02:41:14 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	99578142	34389900	20.725	19.621
2)	SA Decachlor...	9.508	8.098	42811873	32617040	21.575	19.604
Target Compounds							
3)	L1 AR-1016-1	0.000	4.027f	0	1758515	N.D.	32.816 #
4)	L1 AR-1016-2	0.000	4.027	0	1758515	N.D.	21.883 #
5)	L1 AR-1016-3	4.938	0.000	769619	0	7.214	N.D. #
6)	L1 AR-1016-4	0.000	4.262f	0	733618	N.D.	23.145 #
9)	L2 AR-1221-2	3.934	3.193	1289775	610951	32.913	40.441
12)	L3 AR-1232-2	4.546	4.027	2875503	1758515	65.350	50.069
14)	L3 AR-1232-4	0.000	4.262f	0	733618	N.D.	48.983 #
15)	L3 AR-1232-5	5.123	0.000	948569	0	37.030	N.D. #
16)	L4 AR-1242-1	0.000	4.027f	0	1758515	N.D.	39.175 #
17)	L4 AR-1242-2	0.000	4.027	0	1758515	N.D.	26.634 #
18)	L4 AR-1242-3	4.938	0.000	769619	0	8.578	N.D. #
19)	L4 AR-1242-4	0.000	4.262f	0	733618	N.D.	22.682 #
20)	L4 AR-1242-5	5.805f	4.850f	641945	2437201	9.631	58.242 #
21)	L5 AR-1248-1	0.000	4.027f	0	1758515	N.D.	50.420 #
22)	L5 AR-1248-2	5.123	4.262f	948569	733618	9.892	15.561 #
23)	L5 AR-1248-3	0.000	4.262f	0	733618	N.D.	15.153 #
24)	L5 AR-1248-4	5.805f	0.000	641945	0	5.819	N.D. #
25)	L5 AR-1248-5	5.805f	4.850f	641945	2437201	5.841	40.160 #
26)	L6 AR-1254-1	0.000	4.850f	0	2437201	N.D.	27.714 #
27)	L6 AR-1254-2	0.000	4.981	0	1992556	N.D.	25.968 #
28)	L6 AR-1254-3	6.370	5.376f	1056333	1501534	6.906	11.870 #
30)	L6 AR-1254-5	0.000	6.082	0	844203	N.D.	7.637 #
35)	L7 AR-1260-5	7.812	0.000	159002	0	0.758	N.D. #
37)	L8 AR-1262-2	7.812	0.000	159002	0	0.700	N.D. #
39)	L8 AR-1262-4	8.199	0.000	289775	0	4.210	N.D. #
42)	L9 AR-1268-2	8.199	0.000	289775	0	1.114	N.D. #
45)	L9 AR-1268-5	9.204	7.862	596756	507404	0.835	0.832

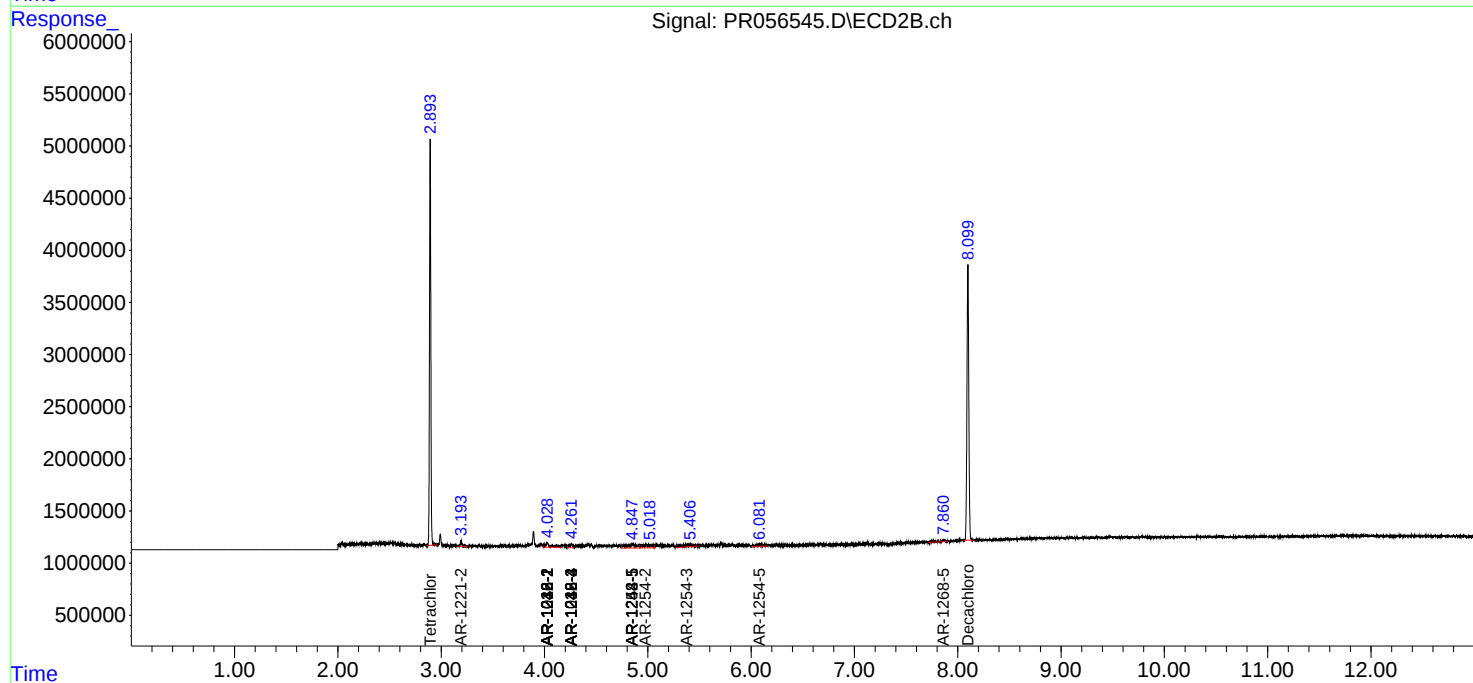
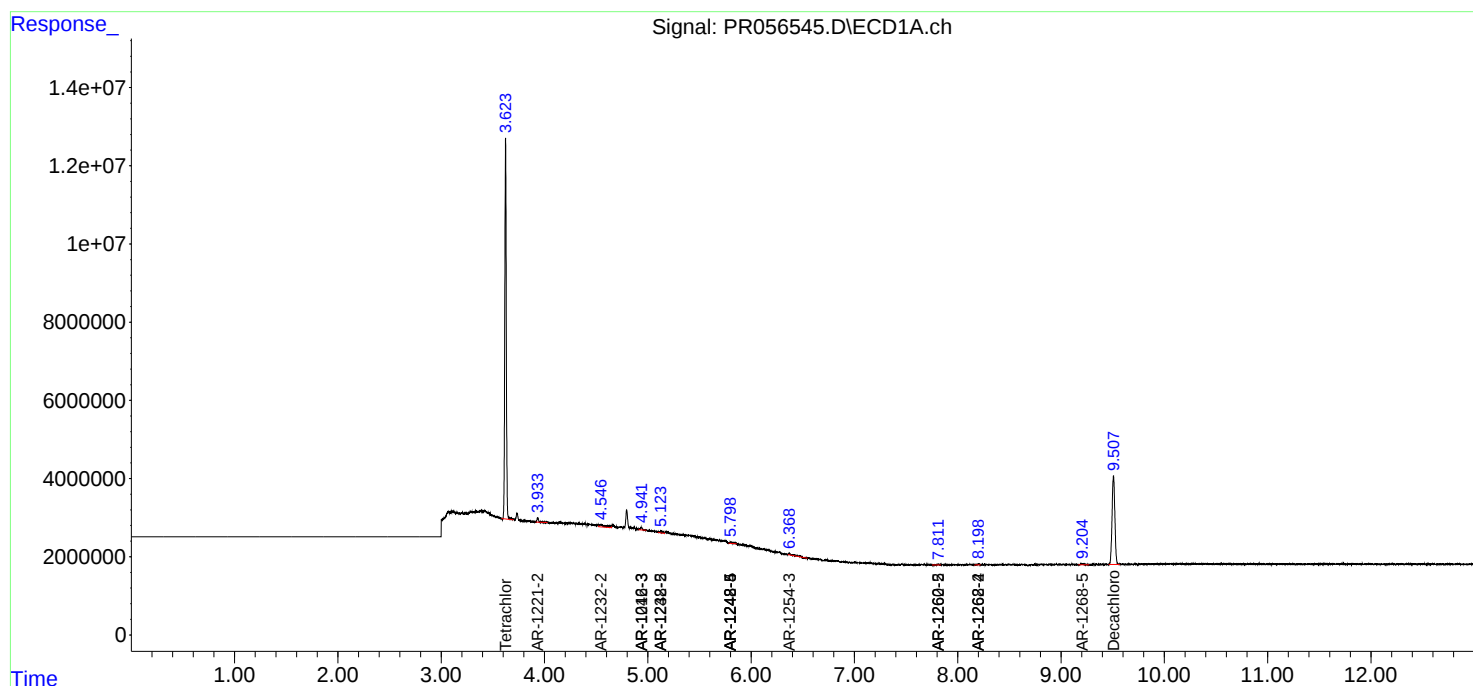
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

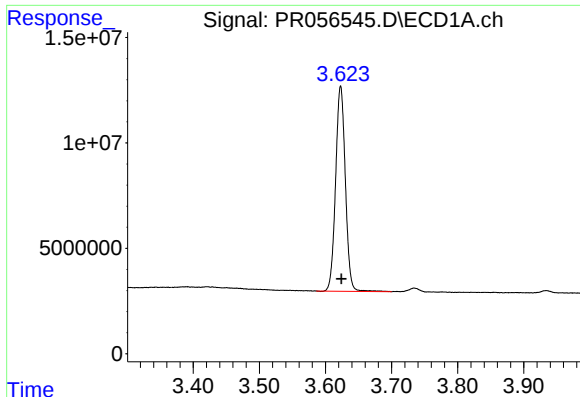
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
Data File : PR056545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2022 01:36
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 10 02:41:14 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

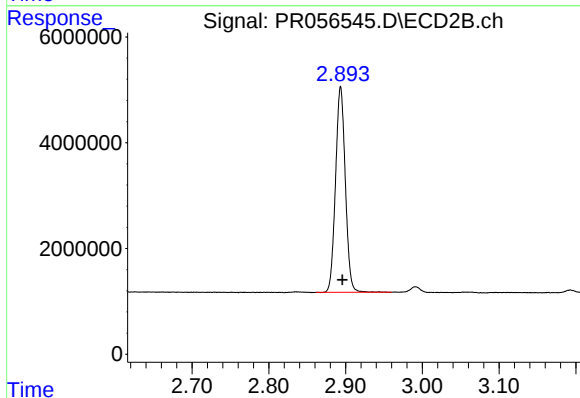




#1 Tetrachloro-m-xylene

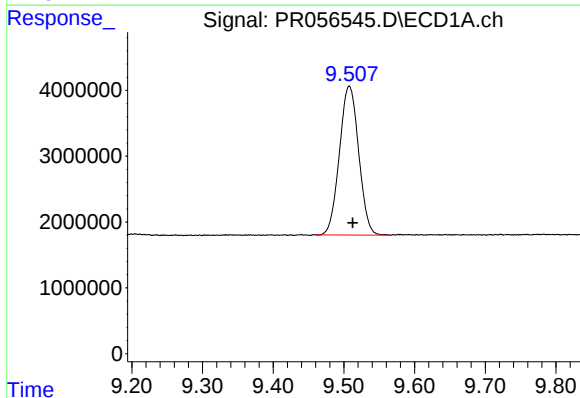
R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 99578142
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



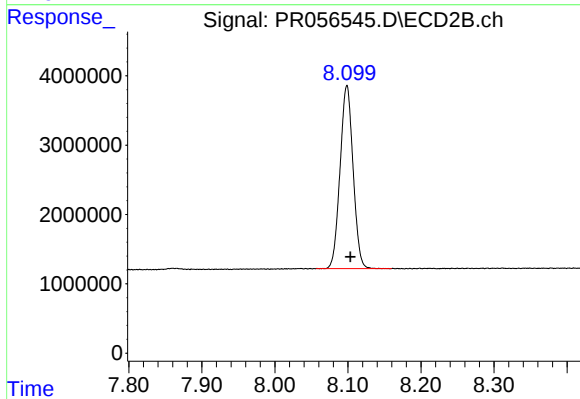
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 34389900
Conc: 19.62 ng/ml



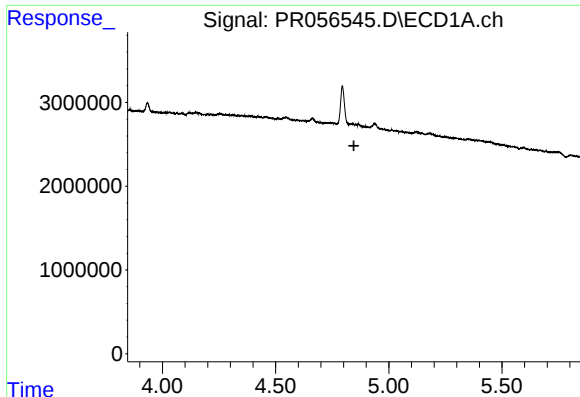
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.005 min
Response: 42811873
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

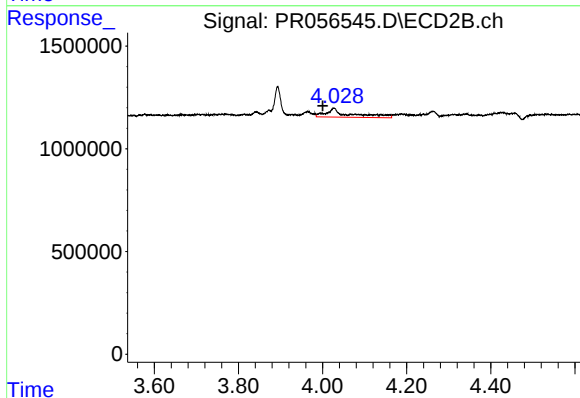
R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 32617040
Conc: 19.60 ng/ml



#3 AR-1016-1

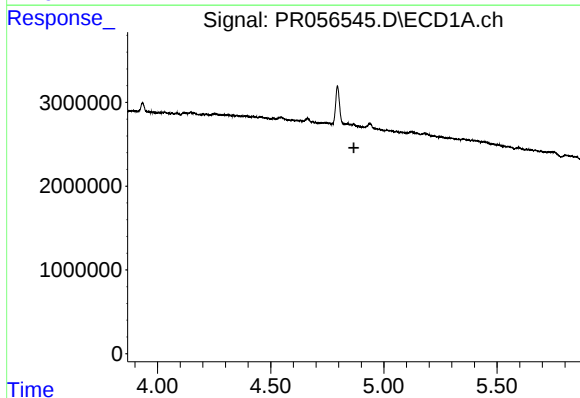
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



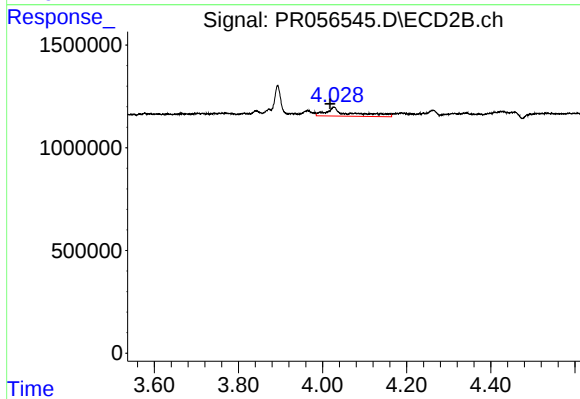
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: 0.026 min
Response: 1758515
Conc: 32.82 ng/ml



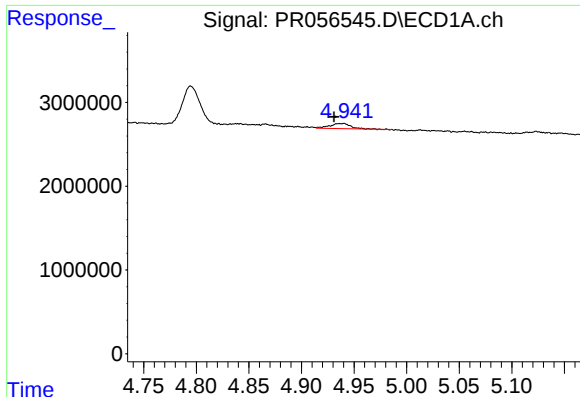
#4 AR-1016-2

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



#4 AR-1016-2

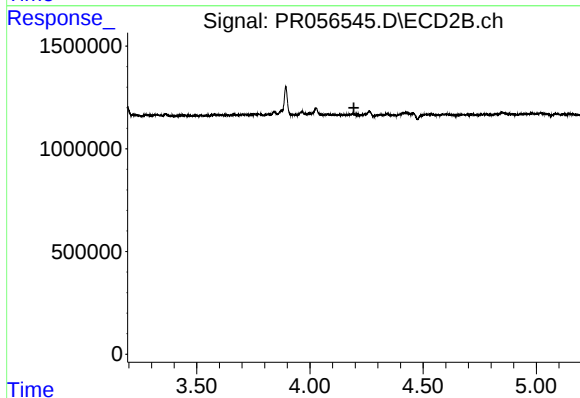
R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 1758515
Conc: 21.88 ng/ml



#5 AR-1016-3

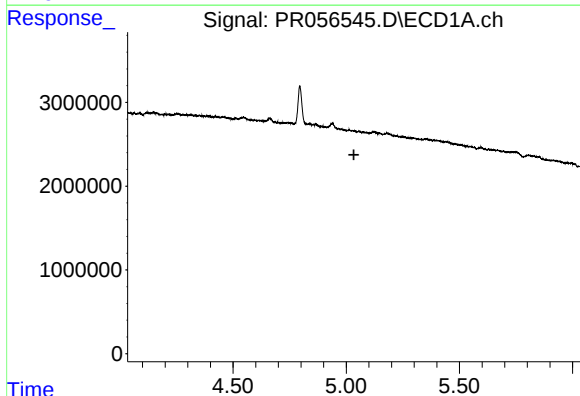
R.T.: 4.938 min
Delta R.T.: 0.007 min
Response: 769619
Conc: 7.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



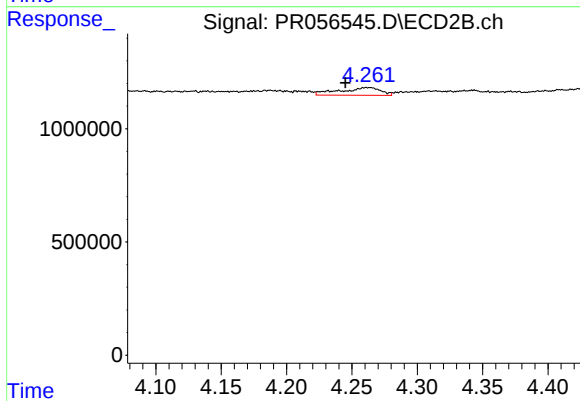
#5 AR-1016-3

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



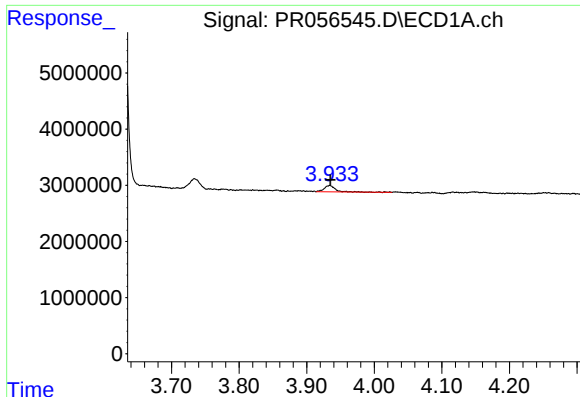
#6 AR-1016-4

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



#6 AR-1016-4

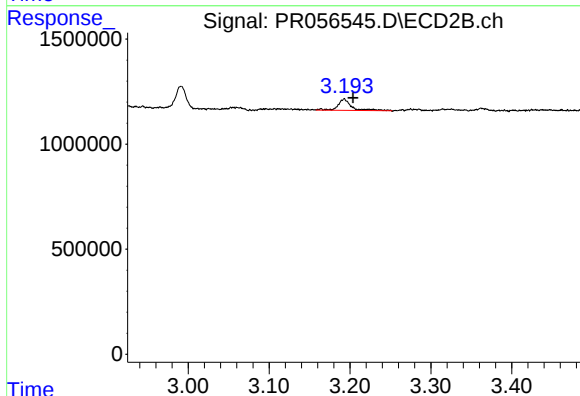
R.T.: 4.262 min
Delta R.T.: 0.017 min
Response: 733618
Conc: 23.14 ng/ml



#9 AR-1221-2

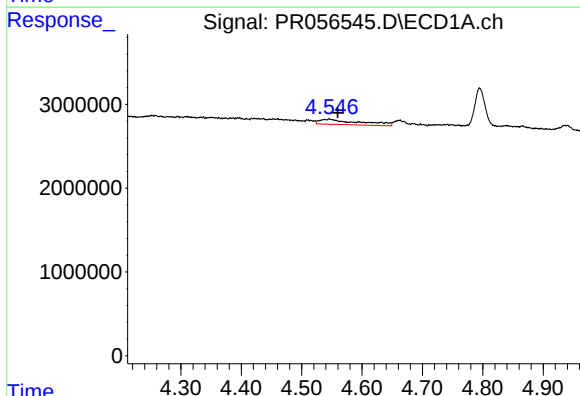
R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 1289775
Conc: 32.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



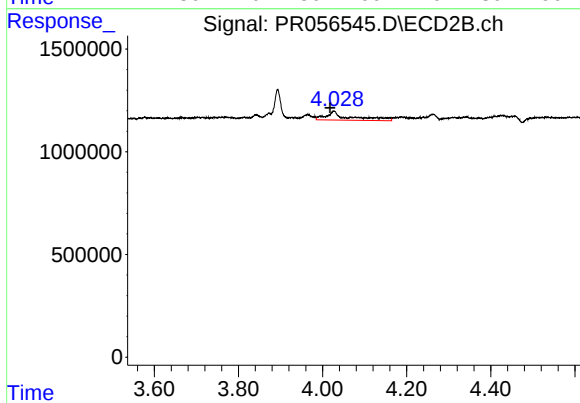
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.011 min
Response: 610951
Conc: 40.44 ng/ml



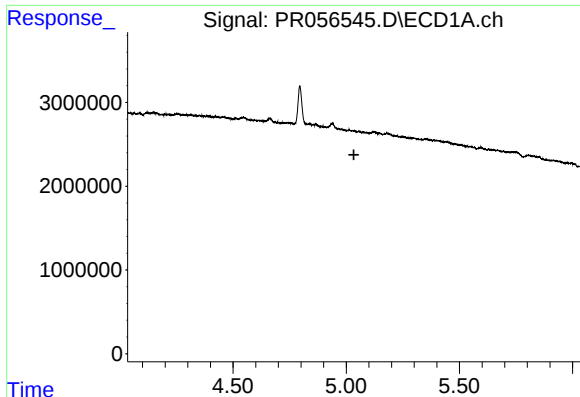
#12 AR-1232-2

R.T.: 4.546 min
Delta R.T.: -0.014 min
Response: 2875503
Conc: 65.35 ng/ml



#12 AR-1232-2

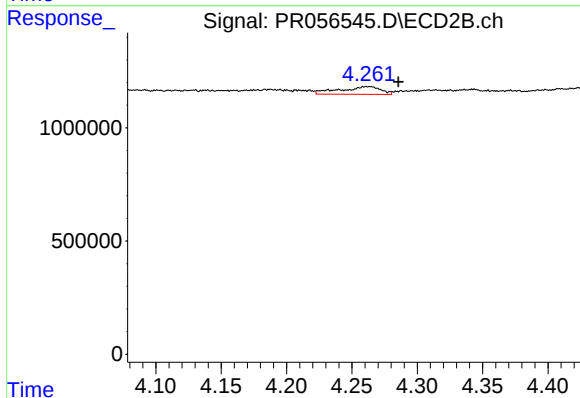
R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 1758515
Conc: 50.07 ng/ml



#14 AR-1232-4

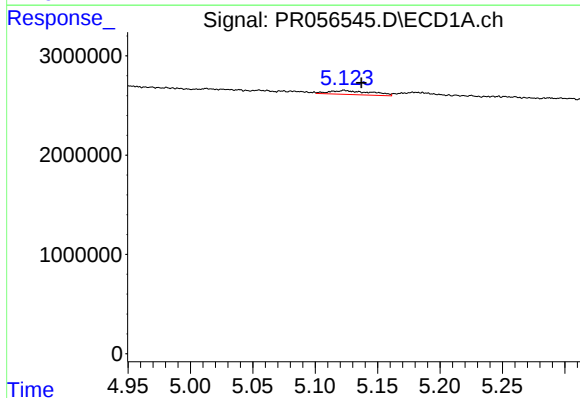
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



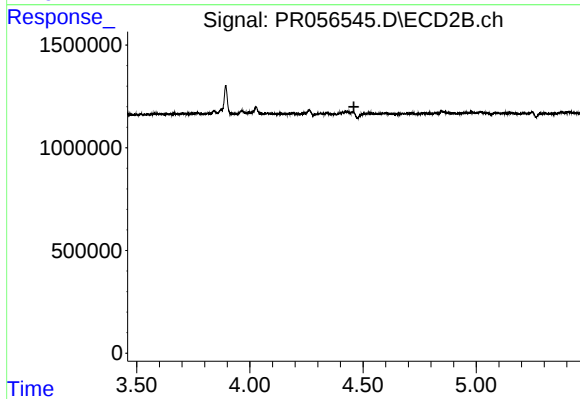
#14 AR-1232-4

R.T.: 4.262 min
Delta R.T.: -0.023 min
Response: 733618
Conc: 48.98 ng/ml



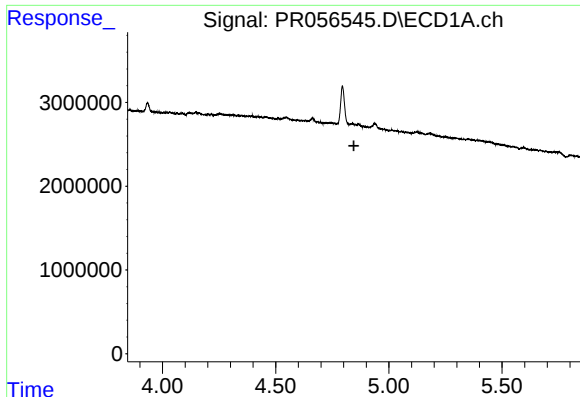
#15 AR-1232-5

R.T.: 5.123 min
Delta R.T.: -0.014 min
Response: 948569
Conc: 37.03 ng/ml



#15 AR-1232-5

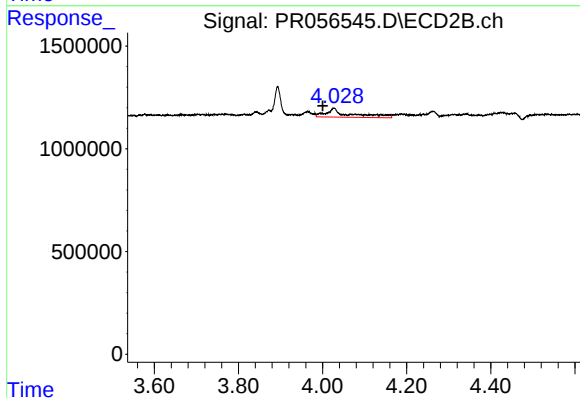
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



#16 AR-1242-1

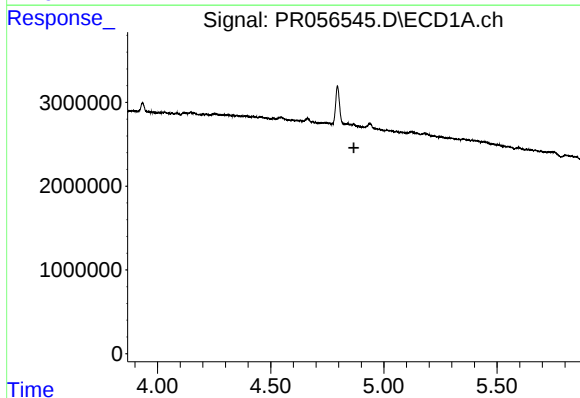
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



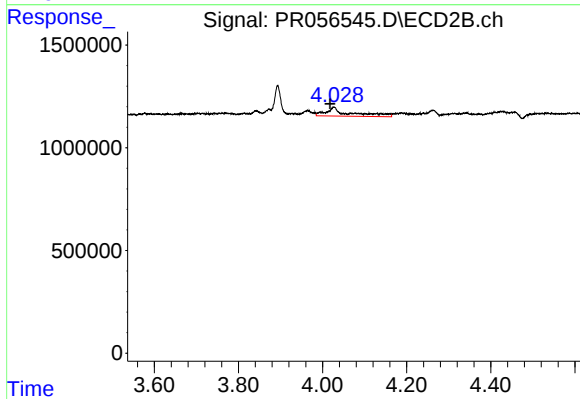
#16 AR-1242-1

R.T.: 4.027 min
Delta R.T.: 0.027 min
Response: 1758515
Conc: 39.17 ng/ml



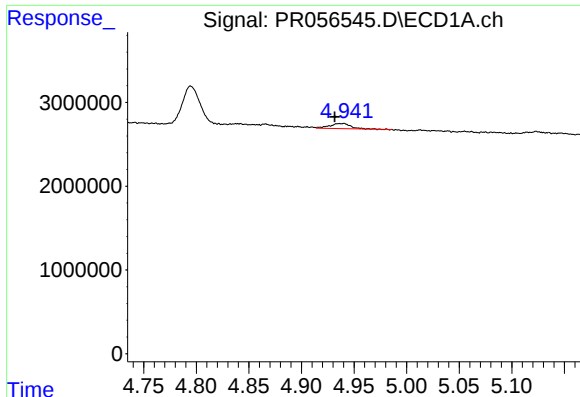
#17 AR-1242-2

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



#17 AR-1242-2

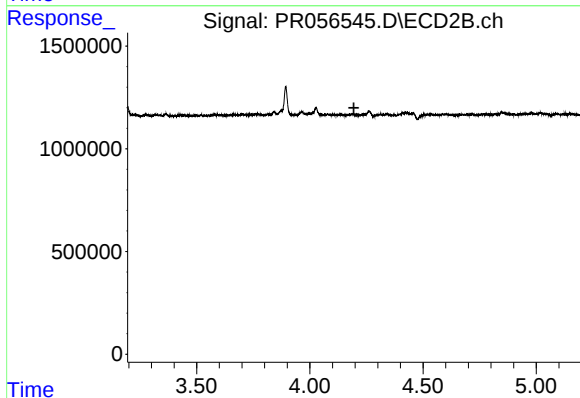
R.T.: 4.027 min
Delta R.T.: 0.009 min
Response: 1758515
Conc: 26.63 ng/ml



#18 AR-1242-3

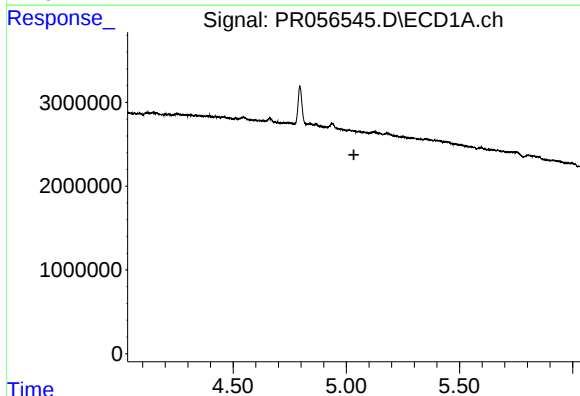
R.T.: 4.938 min
Delta R.T.: 0.006 min
Response: 769619
Conc: 8.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



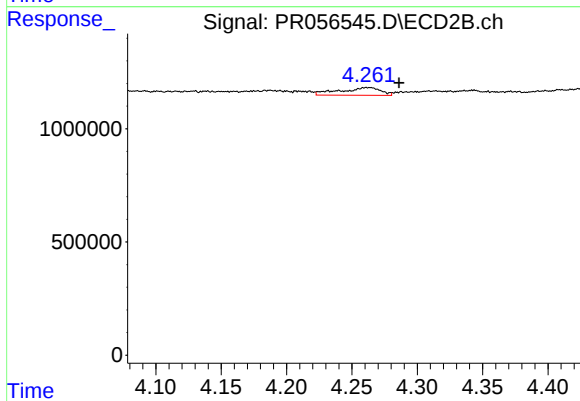
#18 AR-1242-3

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



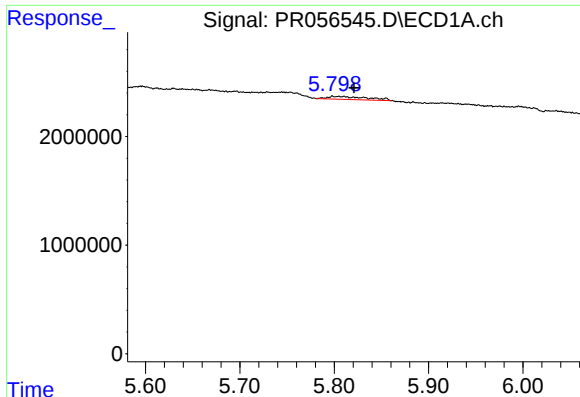
#19 AR-1242-4

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



#19 AR-1242-4

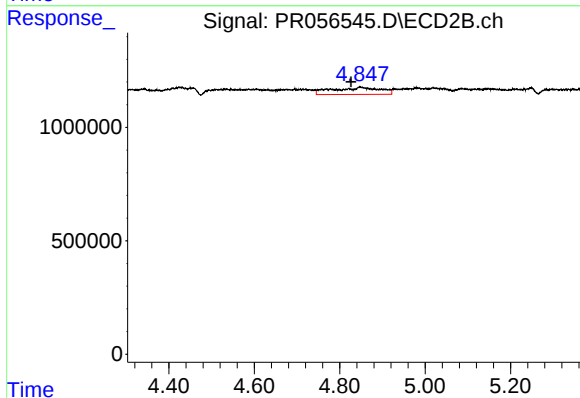
R.T.: 4.262 min
Delta R.T.: -0.024 min
Response: 733618
Conc: 22.68 ng/ml



#20 AR-1242-5

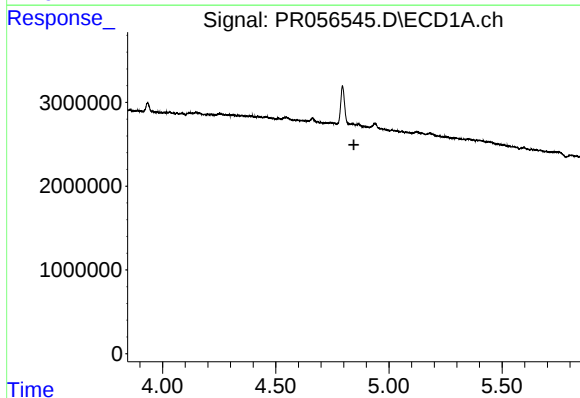
R.T.: 5.805 min
Delta R.T.: -0.016 min
Response: 641945
Conc: 9.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



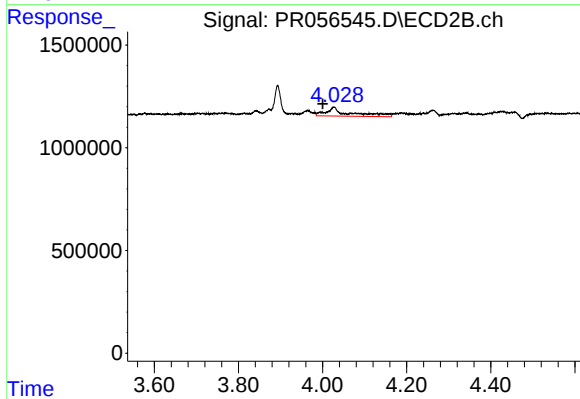
#20 AR-1242-5

R.T.: 4.850 min
Delta R.T.: 0.023 min
Response: 2437201
Conc: 58.24 ng/ml



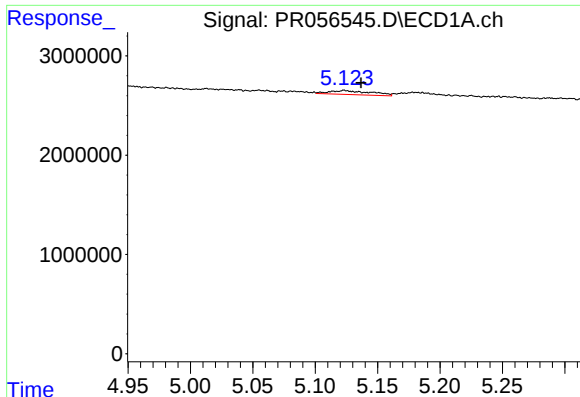
#21 AR-1248-1

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



#21 AR-1248-1

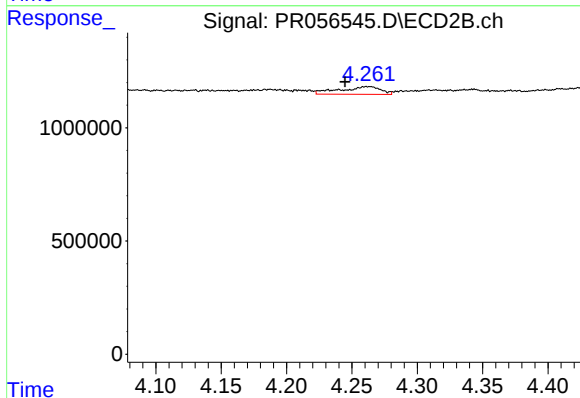
R.T.: 4.027 min
Delta R.T.: 0.026 min
Response: 1758515
Conc: 50.42 ng/ml



#22 AR-1248-2

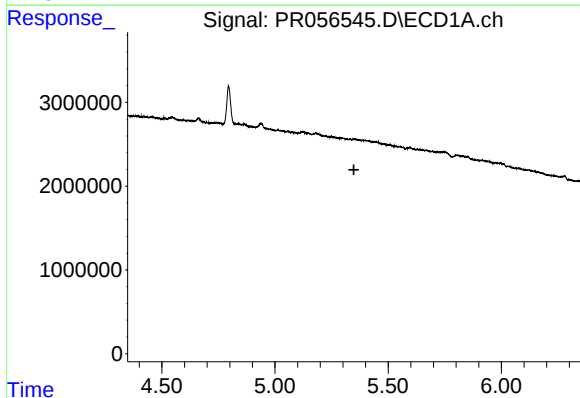
R.T.: 5.123 min
Delta R.T.: -0.013 min
Response: 948569
Conc: 9.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



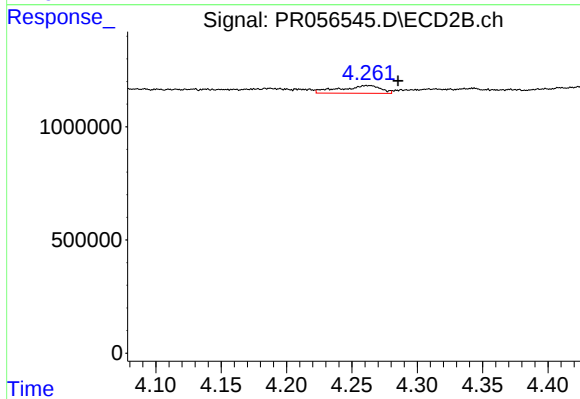
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.018 min
Response: 733618
Conc: 15.56 ng/ml



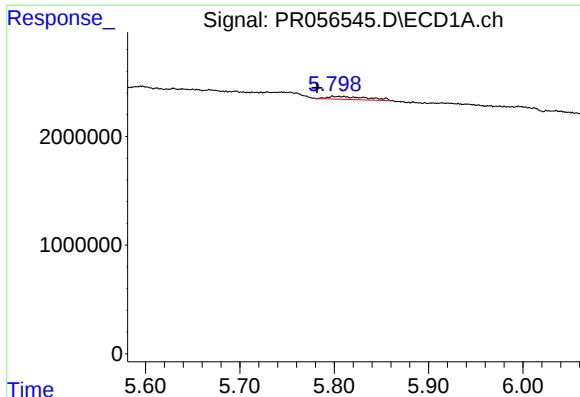
#23 AR-1248-3

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



#23 AR-1248-3

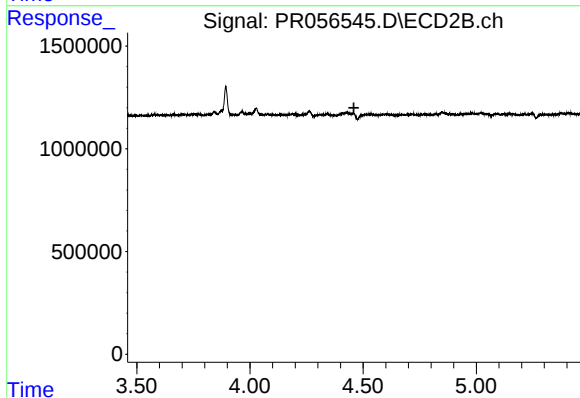
R.T.: 4.262 min
Delta R.T.: -0.023 min
Response: 733618
Conc: 15.15 ng/ml



#24 AR-1248-4

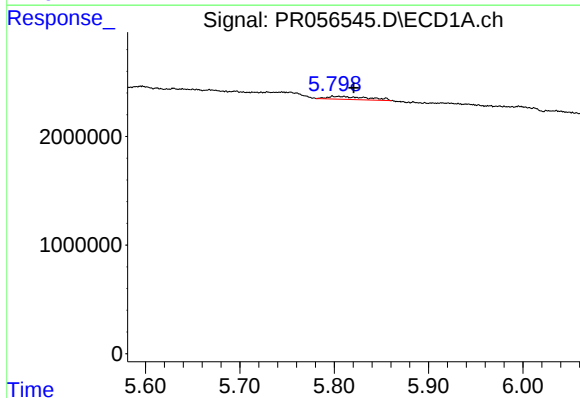
R.T.: 5.805 min
Delta R.T.: 0.023 min
Response: 641945
Conc: 5.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



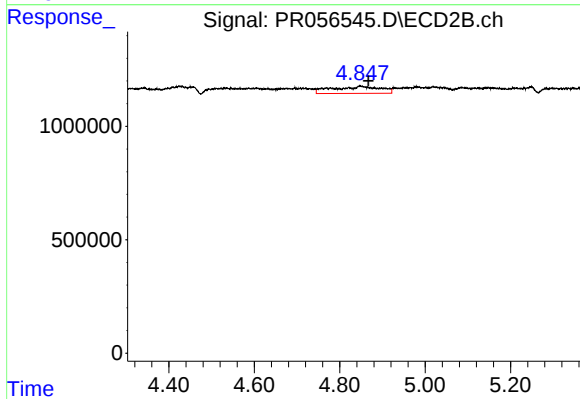
#24 AR-1248-4

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



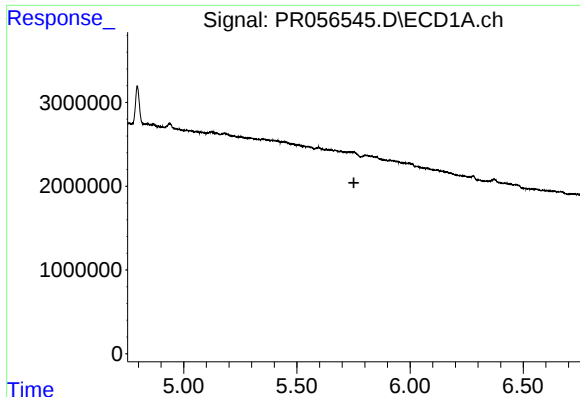
#25 AR-1248-5

R.T.: 5.805 min
Delta R.T.: -0.016 min
Response: 641945
Conc: 5.84 ng/ml



#25 AR-1248-5

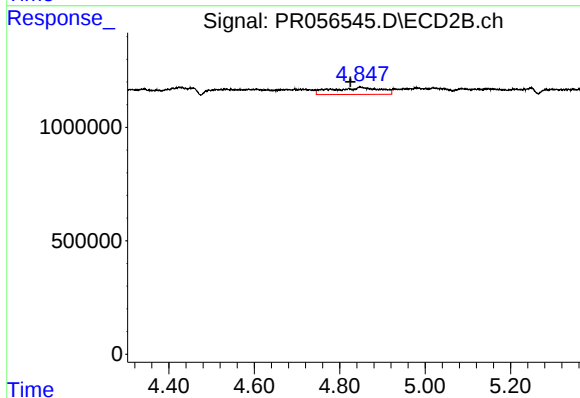
R.T.: 4.850 min
Delta R.T.: -0.017 min
Response: 2437201
Conc: 40.16 ng/ml



#26 AR-1254-1

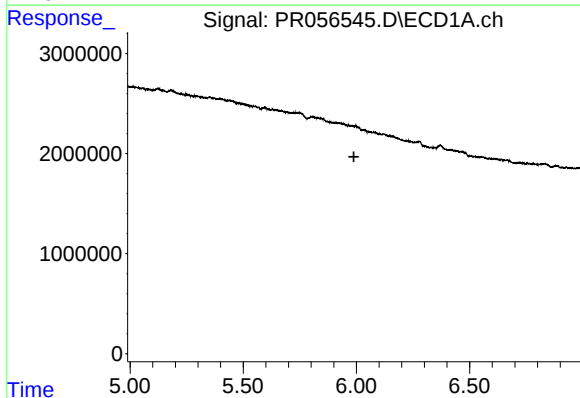
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



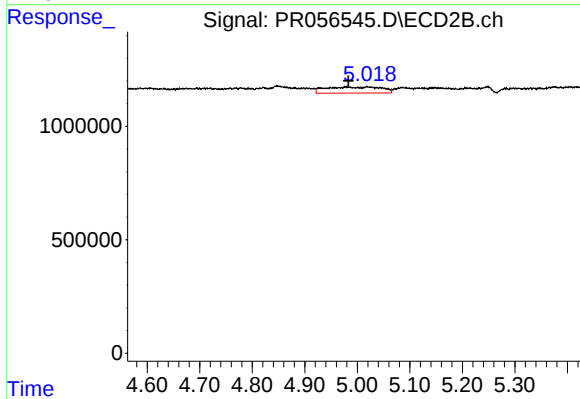
#26 AR-1254-1

R.T.: 4.850 min
Delta R.T.: 0.025 min
Response: 2437201
Conc: 27.71 ng/ml



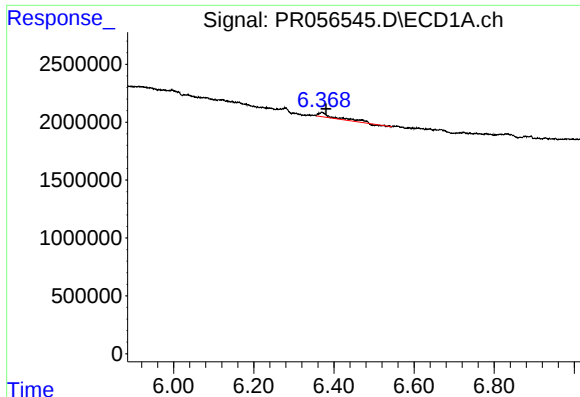
#27 AR-1254-2

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



#27 AR-1254-2

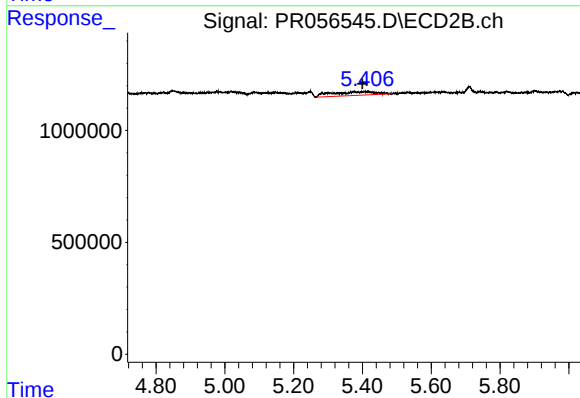
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 1992556
Conc: 25.97 ng/ml



#28 AR-1254-3

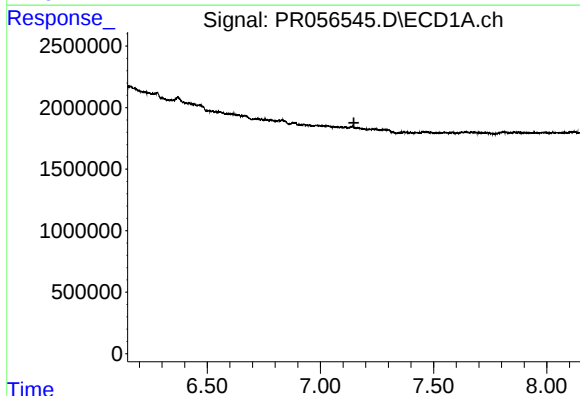
R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 1056333
Conc: 6.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



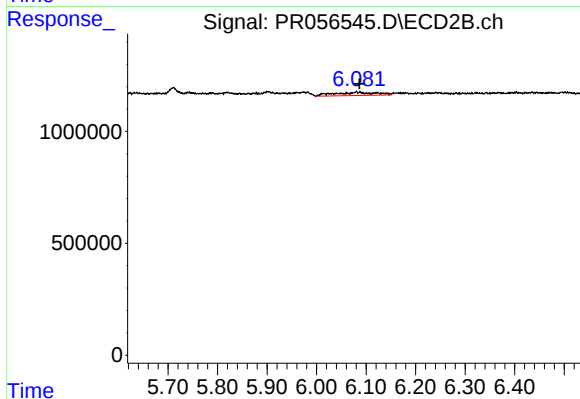
#28 AR-1254-3

R.T.: 5.376 min
Delta R.T.: -0.024 min
Response: 1501534
Conc: 11.87 ng/ml



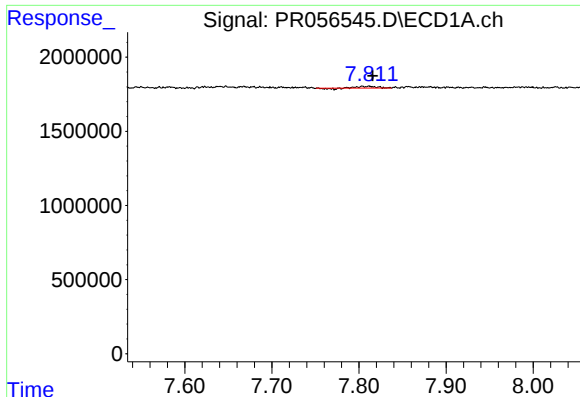
#30 AR-1254-5

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



#30 AR-1254-5

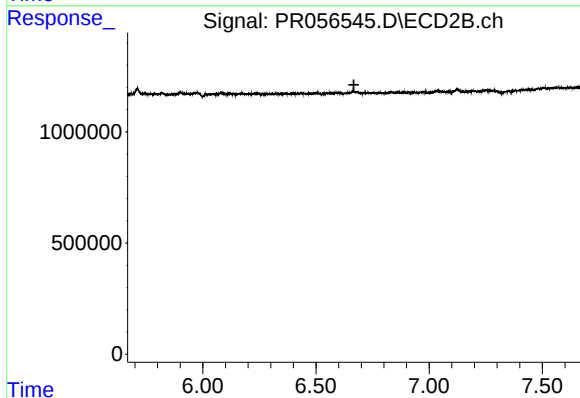
R.T.: 6.082 min
Delta R.T.: -0.004 min
Response: 844203
Conc: 7.64 ng/ml



#35 AR-1260-5

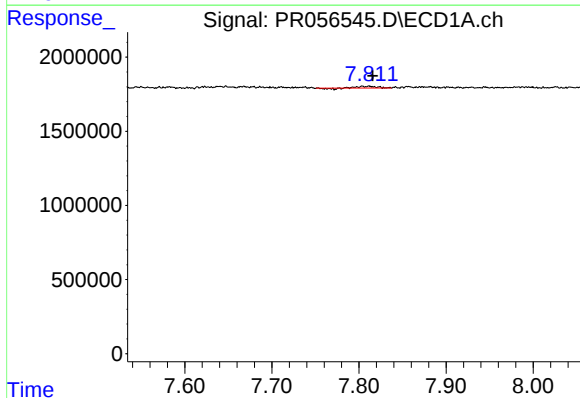
R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 159002
Conc: 0.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



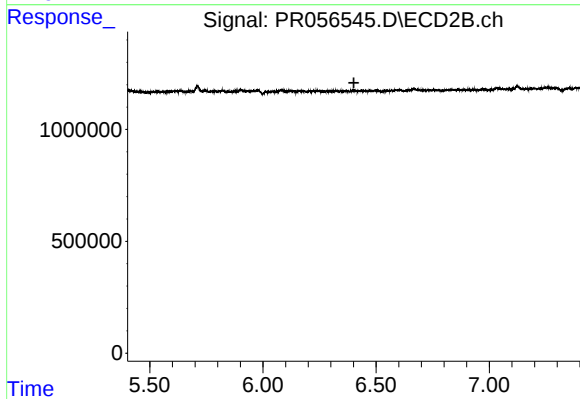
#35 AR-1260-5

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



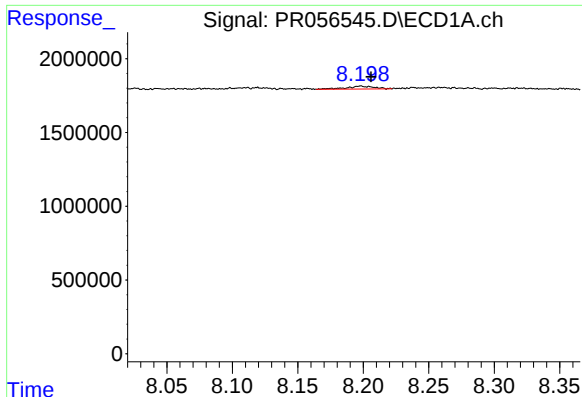
#37 AR-1262-2

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 159002
Conc: 0.70 ng/ml



#37 AR-1262-2

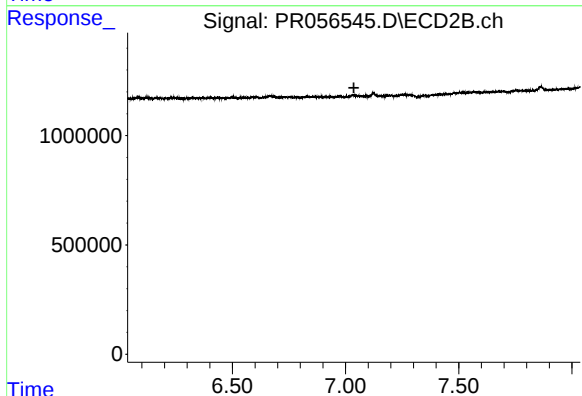
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#39 AR-1262-4

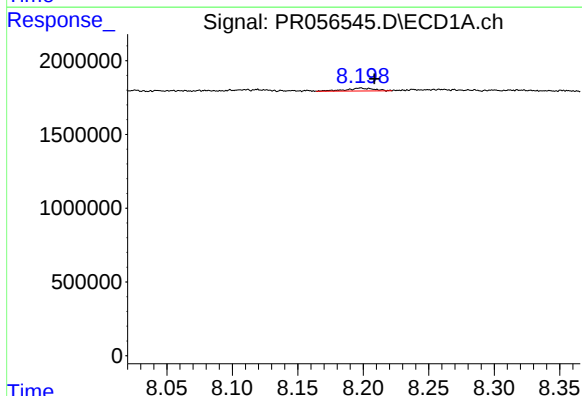
R.T.: 8.199 min
Delta R.T.: -0.007 min
Response: 289775
Conc: 4.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



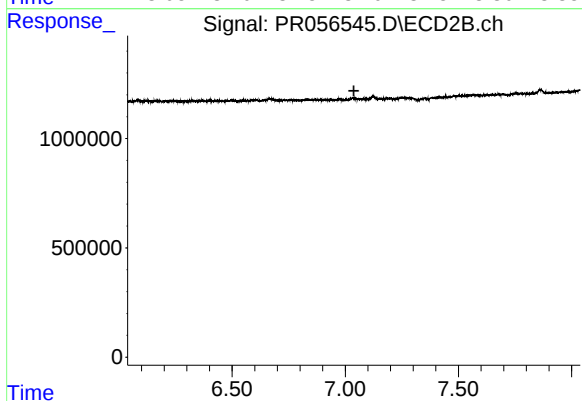
#39 AR-1262-4

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



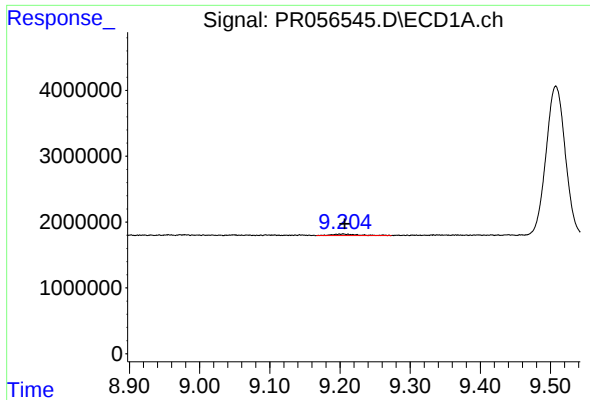
#42 AR-1268-2

R.T.: 8.199 min
Delta R.T.: -0.010 min
Response: 289775
Conc: 1.11 ng/ml



#42 AR-1268-2

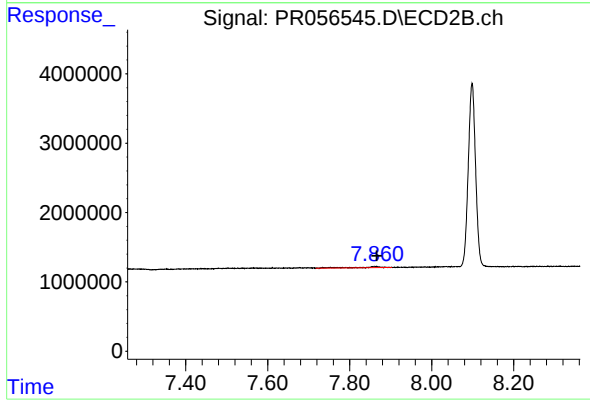
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 596756
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.862 min
Delta R.T.: -0.003 min
Response: 507404
Conc: 0.83 ng/ml