

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 02:29
 Operator : AJ\MA
 Sample : N3480-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:08:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.641	2.913	69646842	32317730	19.148	19.359
2)	SA Decachlor...	9.530	8.139	27397257	26476342	19.001	18.844
Target Compounds							
5)	L1 AR-1016-3	4.957	0.000	710674	0	8.137	N.D. #
8)	L2 AR-1221-1	3.856	0.000	1035174	0	23.092	N.D. #
9)	L2 AR-1221-2	3.952	3.212	1611737	582081	49.132	36.937
10)	L2 AR-1221-3	0.000	3.299	0	332224	N.D.	6.877 #
11)	L3 AR-1232-1	0.000	3.299	0	332224	N.D.	7.524 #
12)	L3 AR-1232-2	4.561f	0.000	649875	0	14.903	N.D. #
18)	L4 AR-1242-3	4.957	0.000	710674	0	9.748	N.D. #
20)	L4 AR-1242-5	5.811f	4.878f	3025158	217583	57.764	5.033 #
24)	L5 AR-1248-4	5.811	0.000	3025158	0	34.119	N.D. #
25)	L5 AR-1248-5	5.811f	4.878f	3025158	217583	35.175	3.766 #
26)	L6 AR-1254-1	5.766	4.878f	320326	217583	3.441	2.487 #
27)	L6 AR-1254-2	5.980f	0.000	272816	0	2.088	N.D. #
28)	L6 AR-1254-3	6.384	5.406f	418132	1180535	3.310	9.577 #
33)	L7 AR-1260-3	0.000	5.945	0	485163	N.D.	5.433 #
34)	L7 AR-1260-4	7.517f	6.408f	260333	248254	3.236	3.607
35)	L7 AR-1260-5	7.824	0.000	1200120	0	7.835	N.D. #
37)	L8 AR-1262-2	7.824	6.408f	1200120	248254	6.665	2.551 #
38)	L8 AR-1262-3	0.000	6.981f	0	867406	N.D.	11.302 #
39)	L8 AR-1262-4	8.219	7.072	196375	216619	3.509	1.481 #
40)	L8 AR-1262-5	8.841	0.000	393840	0	5.760	N.D. #
41)	L9 AR-1268-1	0.000	6.981f	0	867406	N.D.	3.981 #
42)	L9 AR-1268-2	8.219	7.072	196375	216619	1.058	1.082
43)	L9 AR-1268-3	8.413f	7.297	488340	420298	3.133	2.524
44)	L9 AR-1268-4	8.841	0.000	393840	0	5.375	N.D. #
45)	L9 AR-1268-5	9.224	7.899	666192	289987	1.332	0.546 #

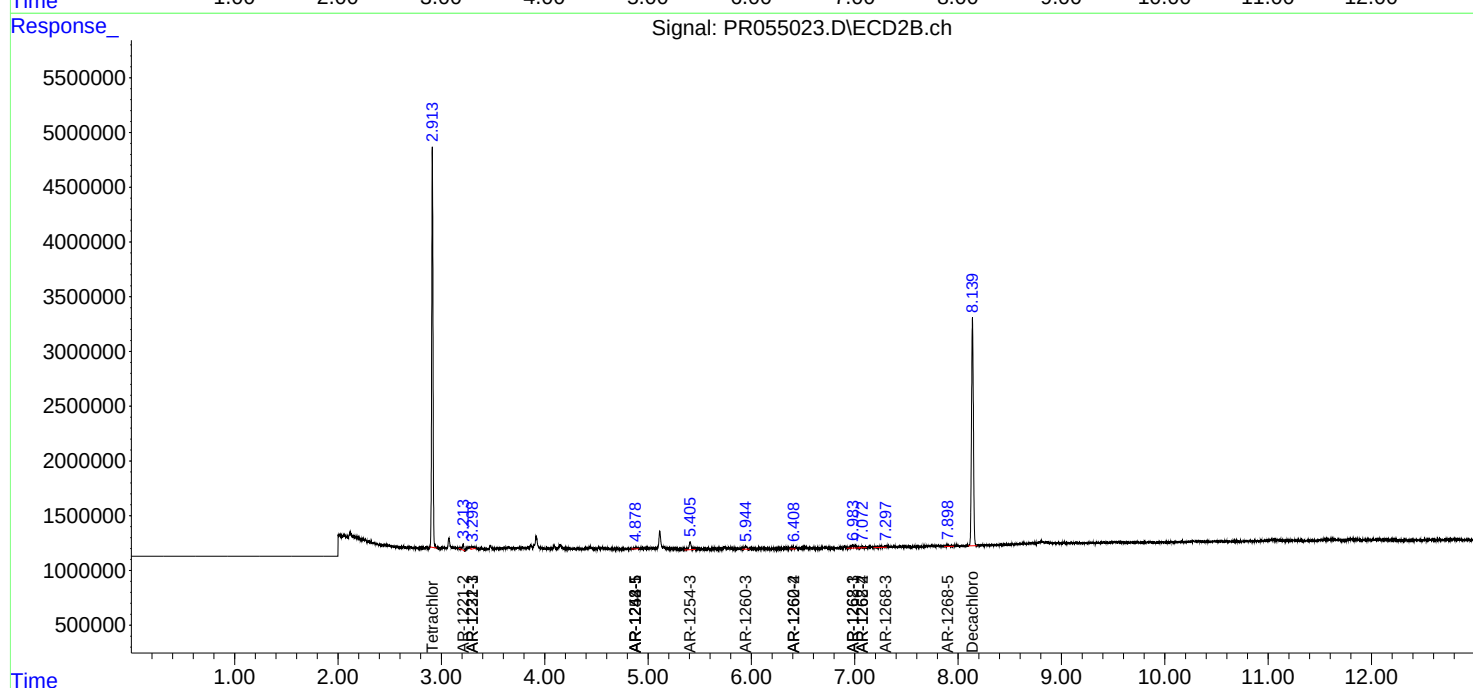
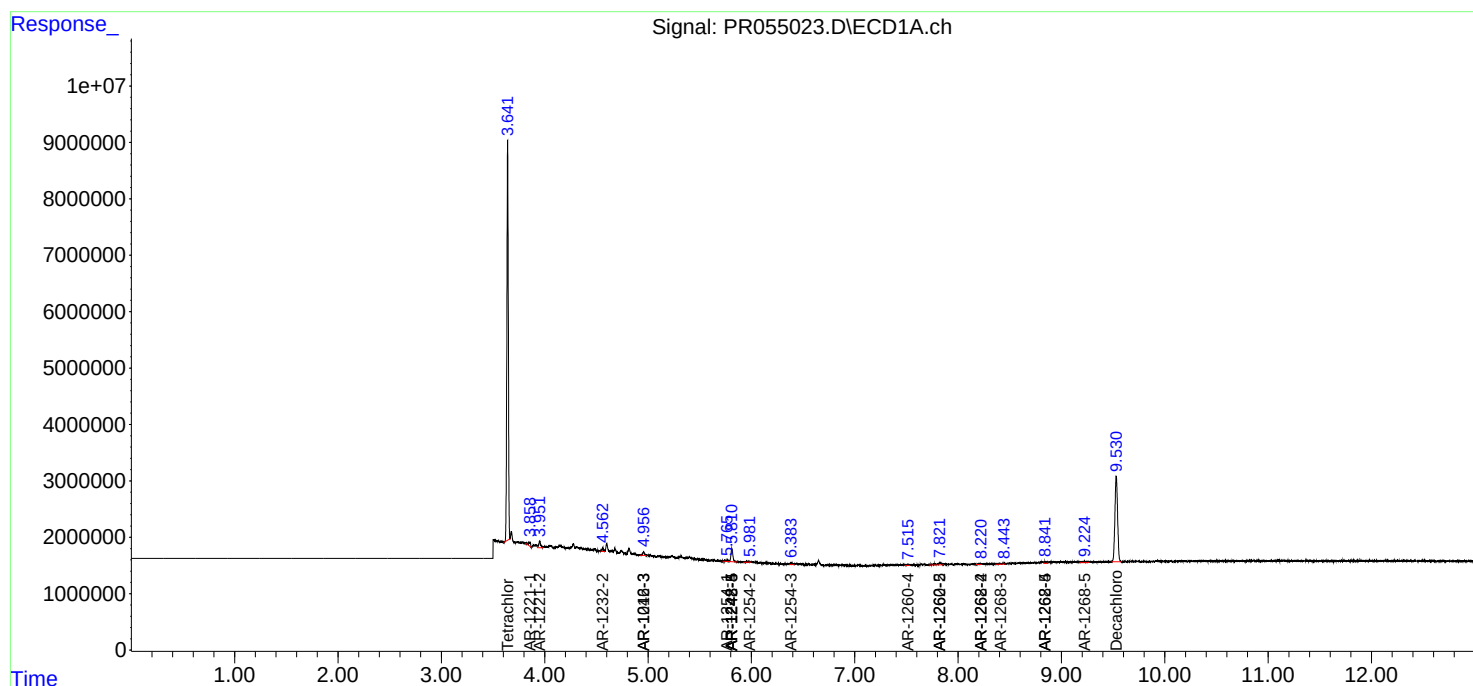
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

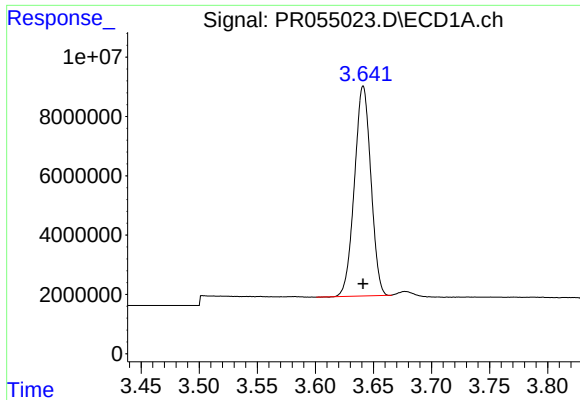
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
Data File : PR055023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 02:29
Operator : AJ\MA
Sample : N3480-02
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:08:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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

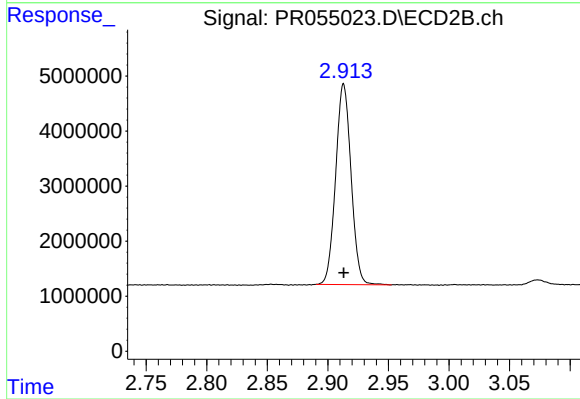




#1 Tetrachloro-m-xylene

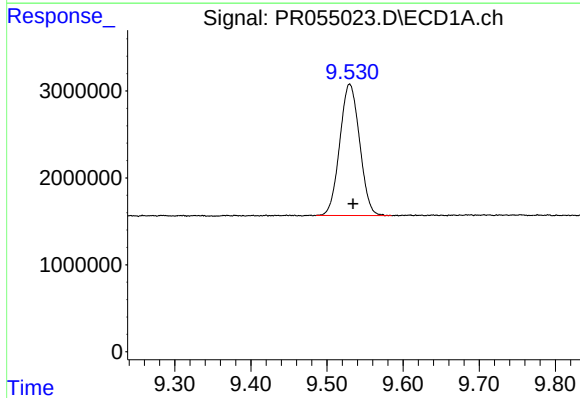
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 69646842
Conc: 19.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



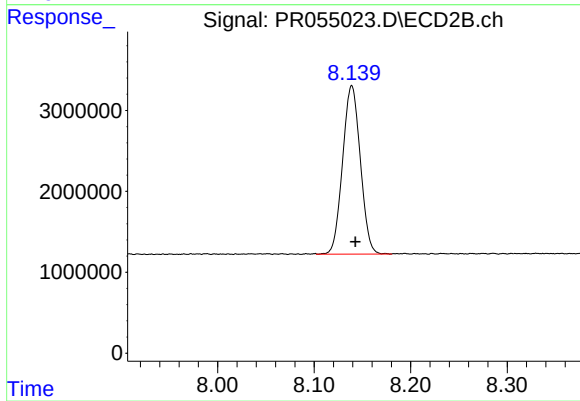
#1 Tetrachloro-m-xylene

R.T.: 2.913 min
Delta R.T.: 0.000 min
Response: 32317730
Conc: 19.36 ng/ml



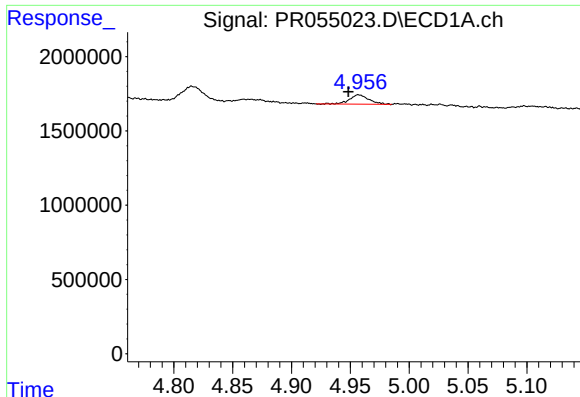
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 27397257
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

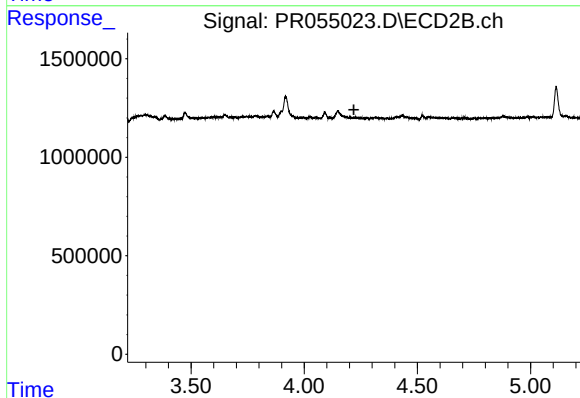
R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 26476342
Conc: 18.84 ng/ml



#5 AR-1016-3

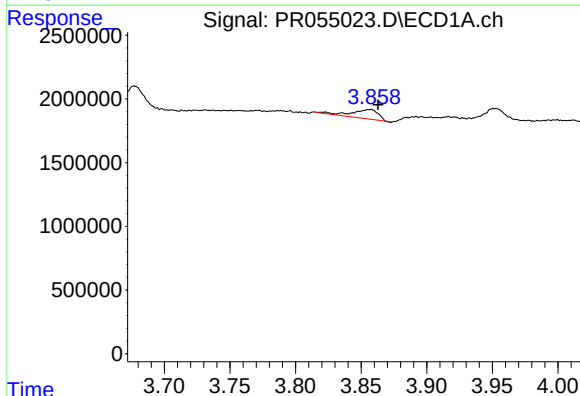
R.T.: 4.957 min
Delta R.T.: 0.009 min
Response: 710674
Conc: 8.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



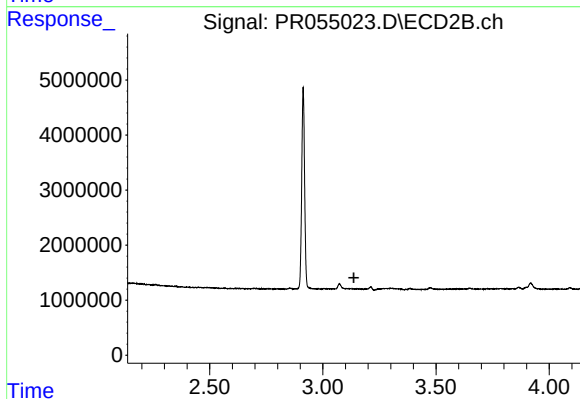
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.



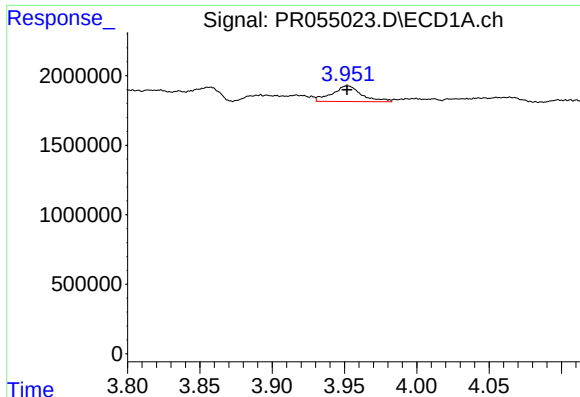
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.007 min
Response: 1035174
Conc: 23.09 ng/ml



#8 AR-1221-1

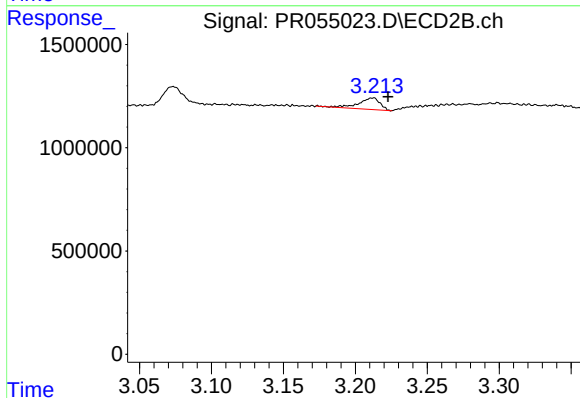
R.T.: 0.000 min
Exp R.T. : 3.137 min
Response: 0
Conc: N.D.



#9 AR-1221-2

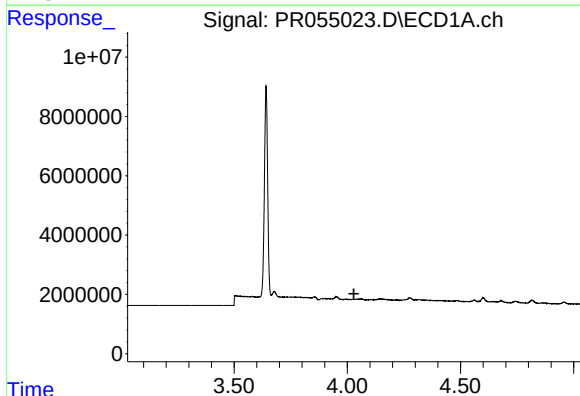
R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 1611737
Conc: 49.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



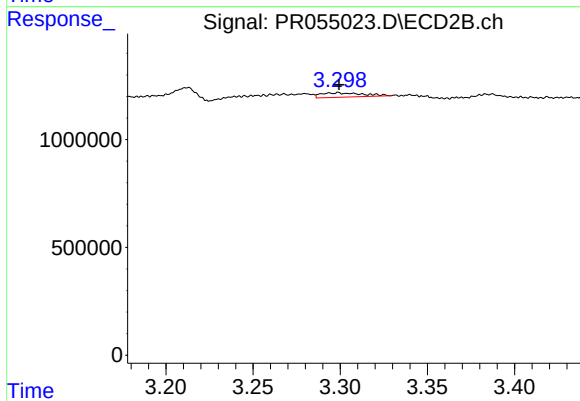
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.011 min
Response: 582081
Conc: 36.94 ng/ml



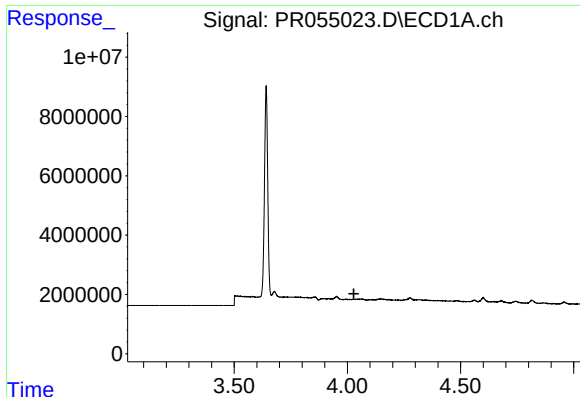
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



#10 AR-1221-3

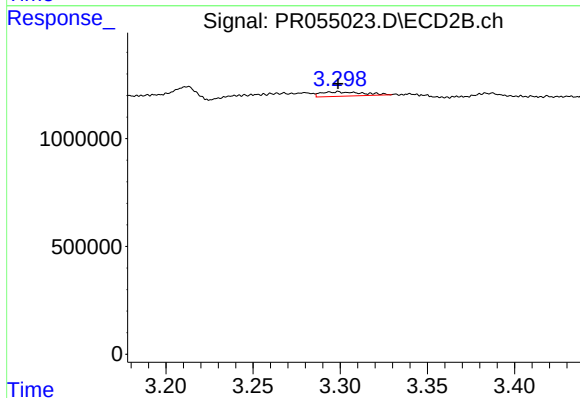
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 332224
Conc: 6.88 ng/ml



#11 AR-1232-1

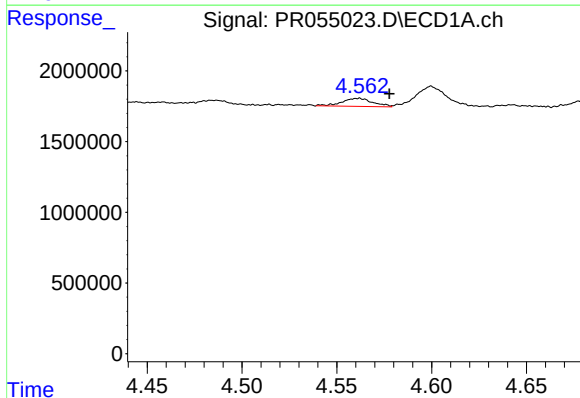
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



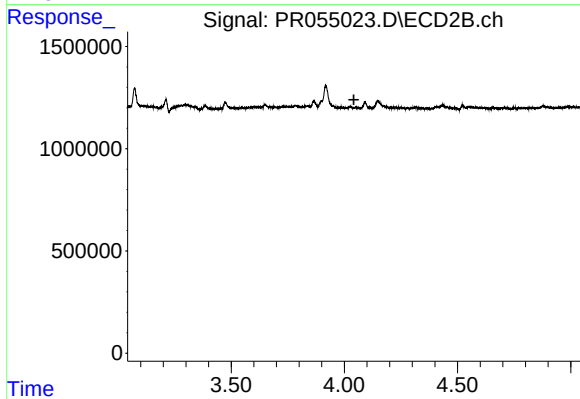
#11 AR-1232-1

R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 332224
Conc: 7.52 ng/ml



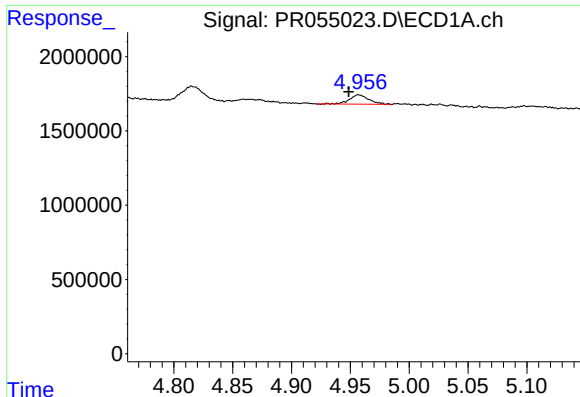
#12 AR-1232-2

R.T.: 4.561 min
Delta R.T.: -0.017 min
Response: 649875
Conc: 14.90 ng/ml



#12 AR-1232-2

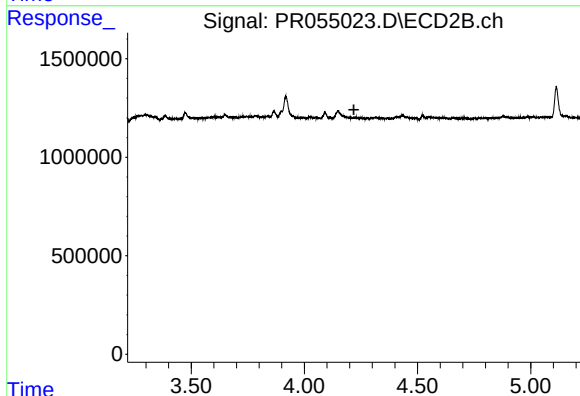
R.T.: 0.000 min
Exp R.T.: 4.042 min
Response: 0
Conc: N.D.



#18 AR-1242-3

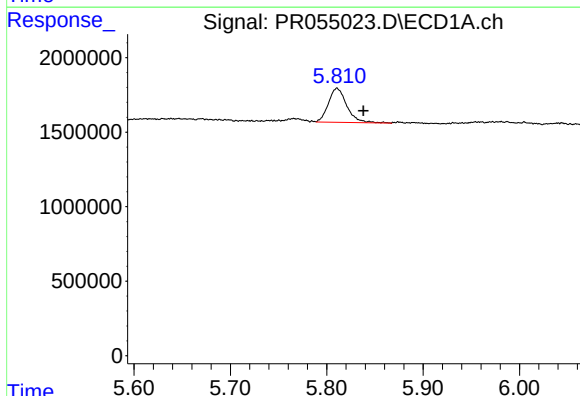
R.T.: 4.957 min
Delta R.T.: 0.009 min
Response: 710674
Conc: 9.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



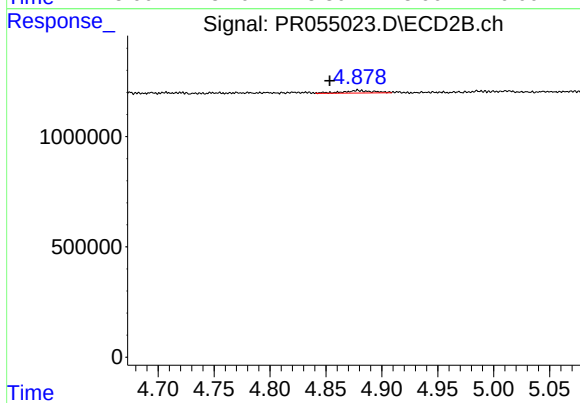
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



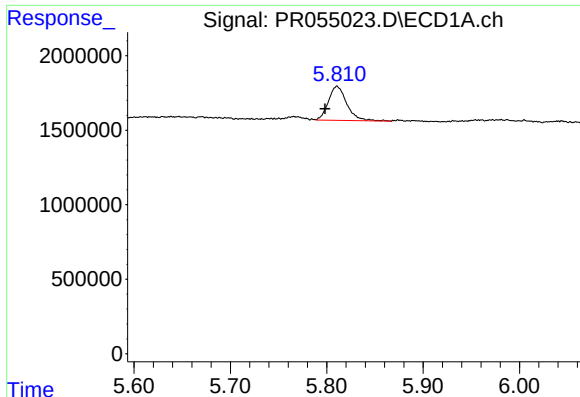
#20 AR-1242-5

R.T.: 5.811 min
Delta R.T.: -0.027 min
Response: 3025158
Conc: 57.76 ng/ml



#20 AR-1242-5

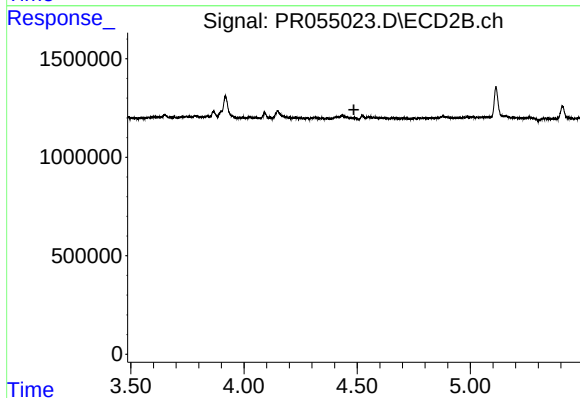
R.T.: 4.878 min
Delta R.T.: 0.025 min
Response: 217583
Conc: 5.03 ng/ml



#24 AR-1248-4

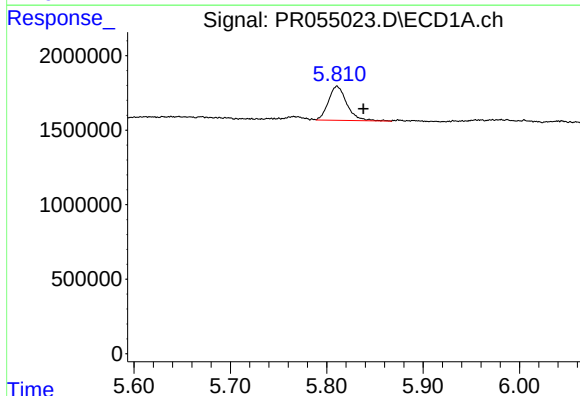
R.T.: 5.811 min
Delta R.T.: 0.013 min
Response: 3025158
Conc: 34.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



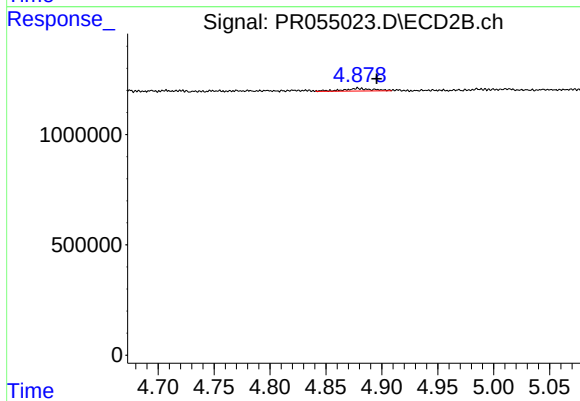
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



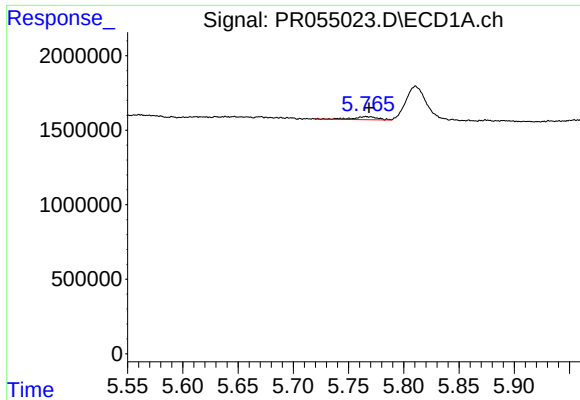
#25 AR-1248-5

R.T.: 5.811 min
Delta R.T.: -0.027 min
Response: 3025158
Conc: 35.17 ng/ml



#25 AR-1248-5

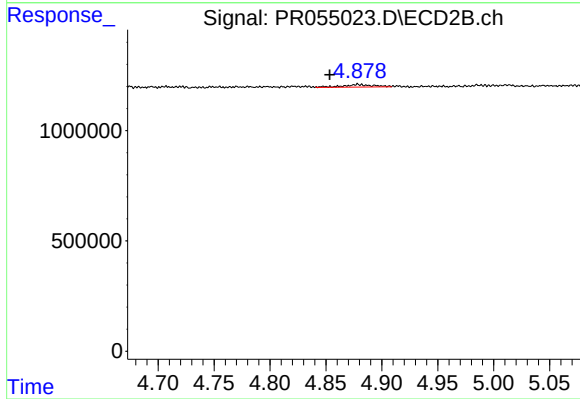
R.T.: 4.878 min
Delta R.T.: -0.017 min
Response: 217583
Conc: 3.77 ng/ml



#26 AR-1254-1

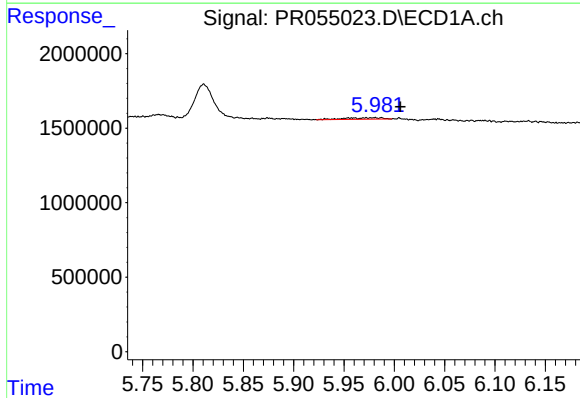
R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 320326
Conc: 3.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



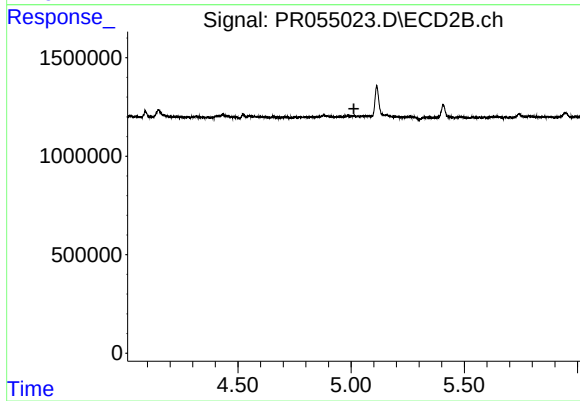
#26 AR-1254-1

R.T.: 4.878 min
Delta R.T.: 0.025 min
Response: 217583
Conc: 2.49 ng/ml



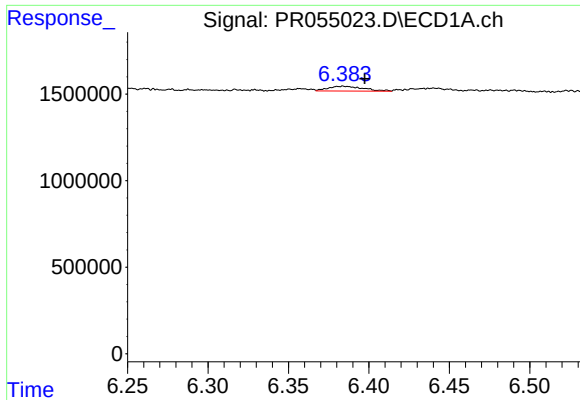
#27 AR-1254-2

R.T.: 5.980 min
Delta R.T.: -0.026 min
Response: 272816
Conc: 2.09 ng/ml



#27 AR-1254-2

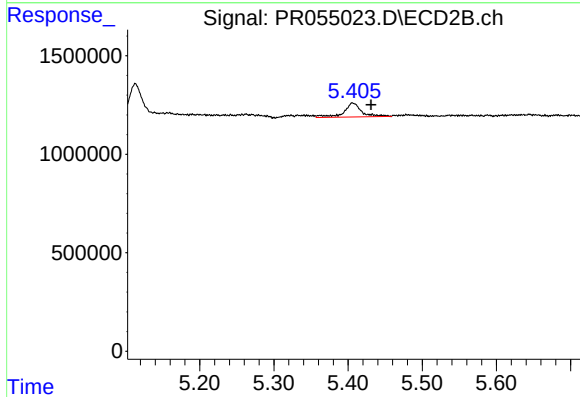
R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.



#28 AR-1254-3

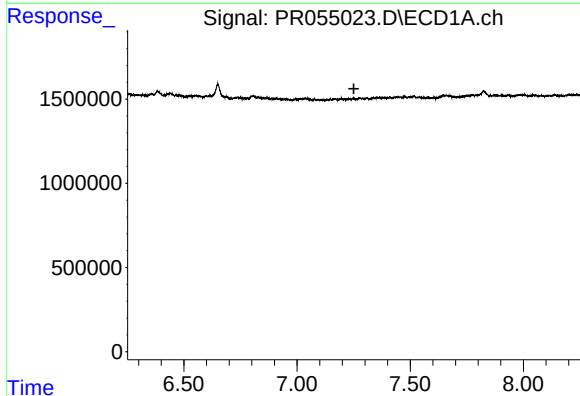
R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 418132
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



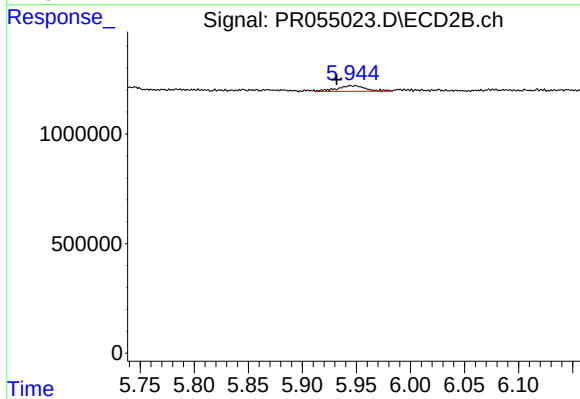
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: -0.025 min
Response: 1180535
Conc: 9.58 ng/ml



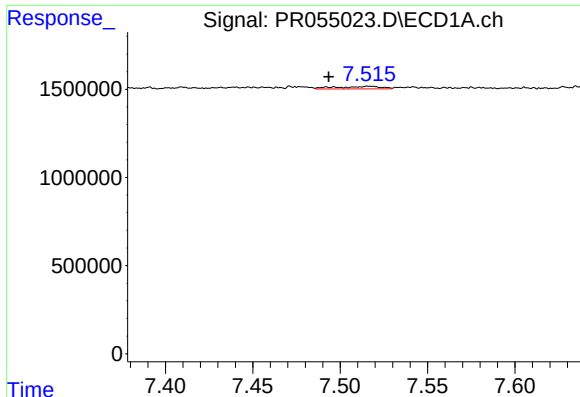
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#33 AR-1260-3

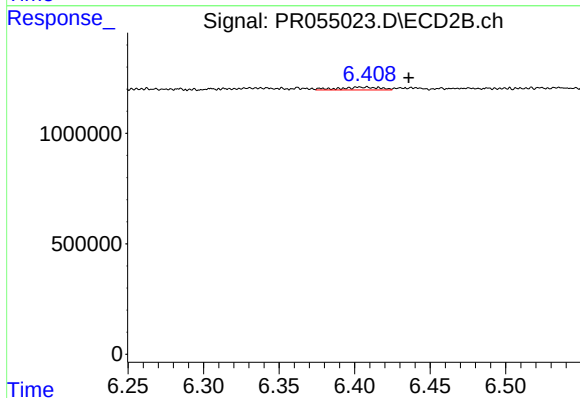
R.T.: 5.945 min
Delta R.T.: 0.013 min
Response: 485163
Conc: 5.43 ng/ml



#34 AR-1260-4

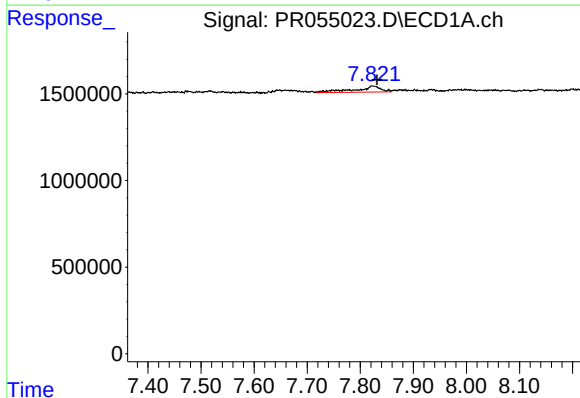
R.T.: 7.517 min
Delta R.T.: 0.023 min
Response: 260333
Conc: 3.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



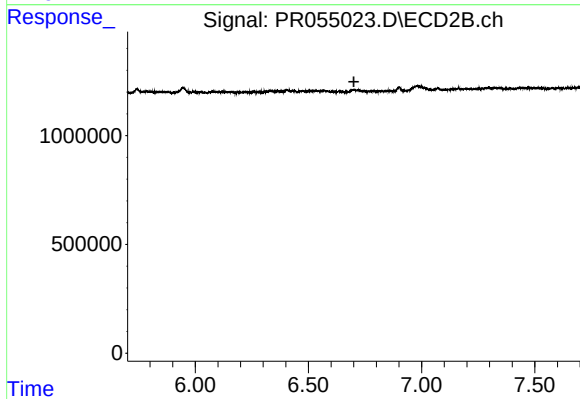
#34 AR-1260-4

R.T.: 6.408 min
Delta R.T.: -0.027 min
Response: 248254
Conc: 3.61 ng/ml



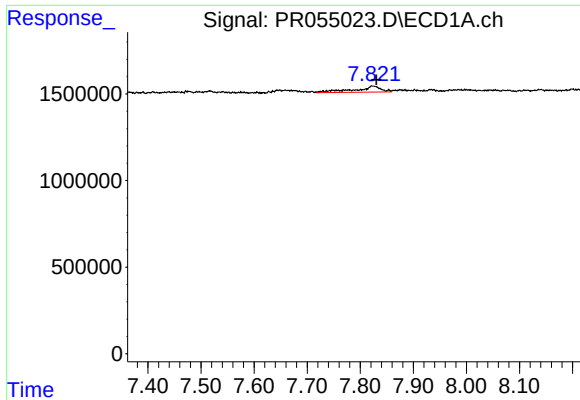
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.008 min
Response: 1200120
Conc: 7.84 ng/ml



#35 AR-1260-5

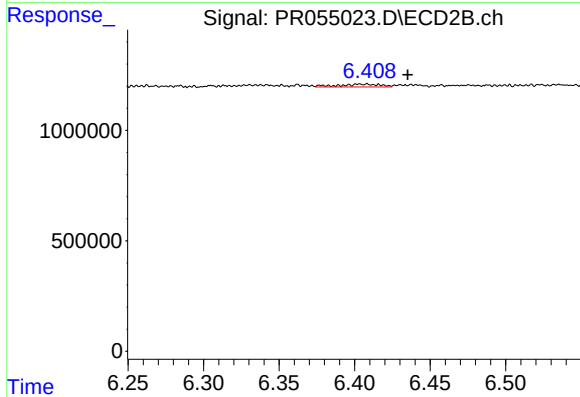
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#37 AR-1262-2

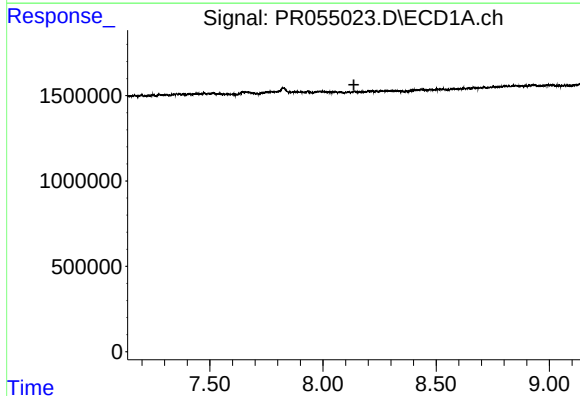
R.T.: 7.824 min
Delta R.T.: -0.006 min
Response: 1200120
Conc: 6.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



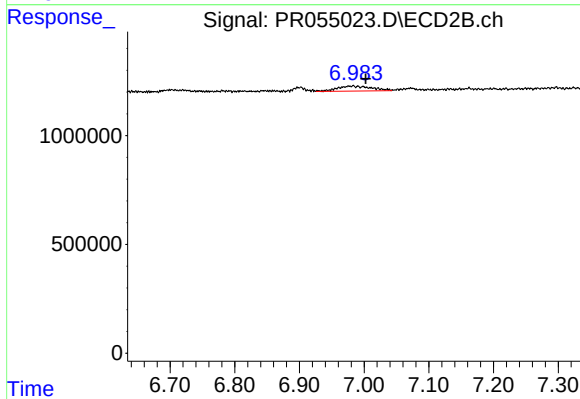
#37 AR-1262-2

R.T.: 6.408 min
Delta R.T.: -0.027 min
Response: 248254
Conc: 2.55 ng/ml



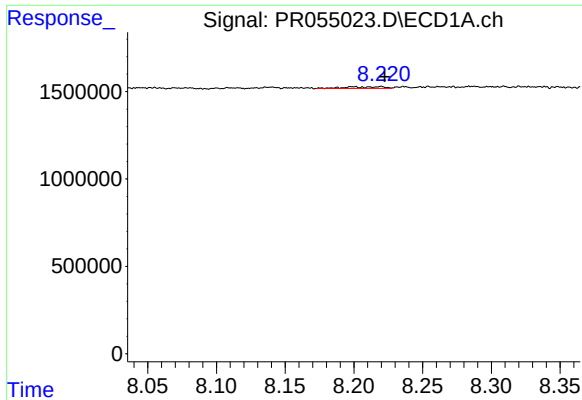
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#38 AR-1262-3

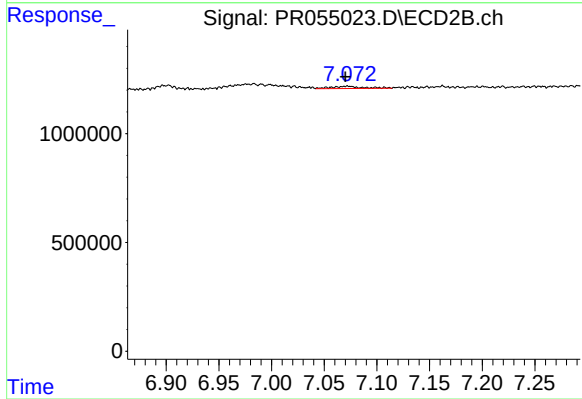
R.T.: 6.981 min
Delta R.T.: -0.022 min
Response: 867406
Conc: 11.30 ng/ml



#39 AR-1262-4

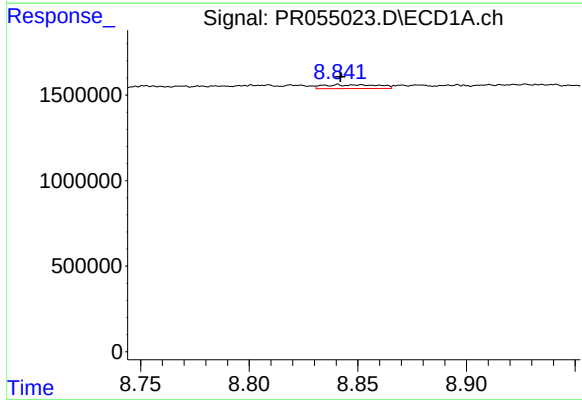
R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 196375
Conc: 3.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



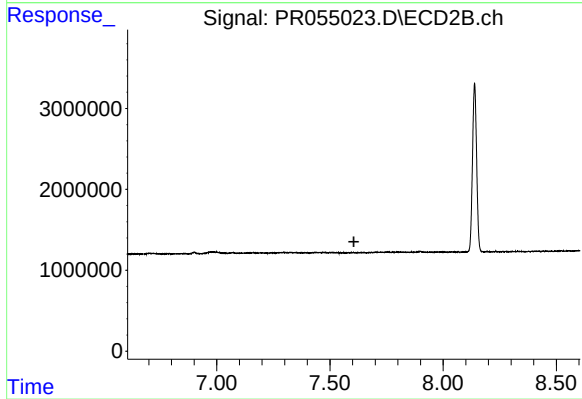
#39 AR-1262-4

R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 216619
Conc: 1.48 ng/ml



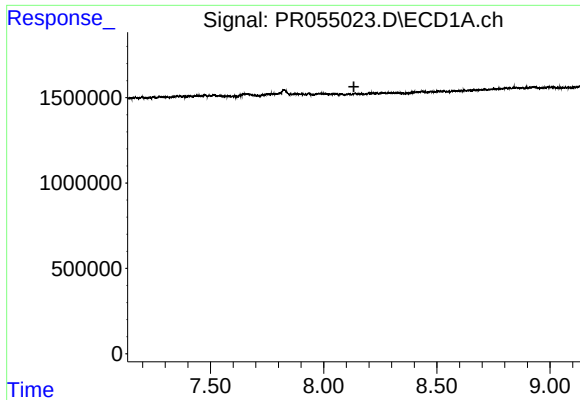
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 393840
Conc: 5.76 ng/ml



#40 AR-1262-5

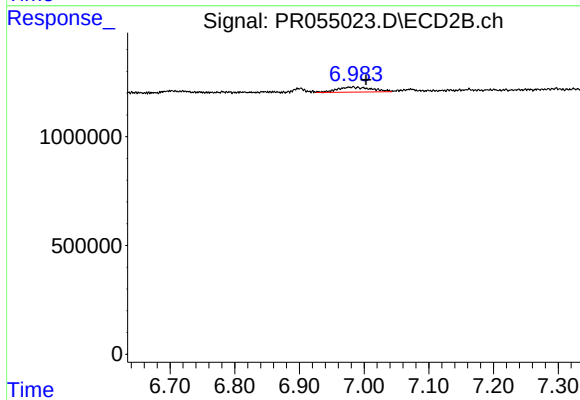
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

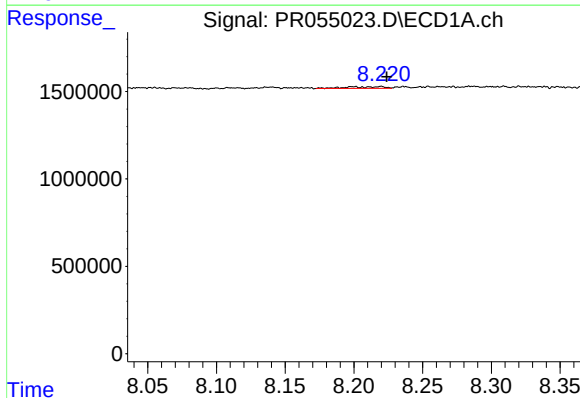
R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



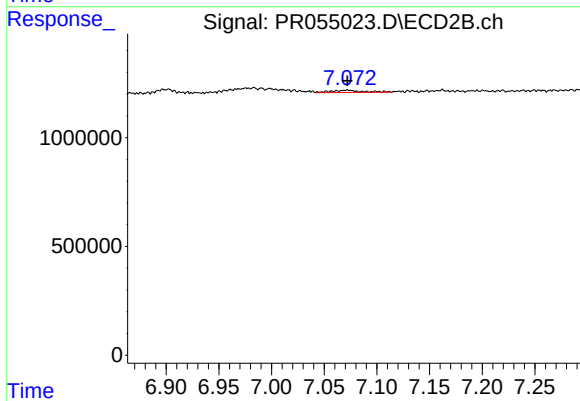
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.022 min
Response: 867406
Conc: 3.98 ng/ml



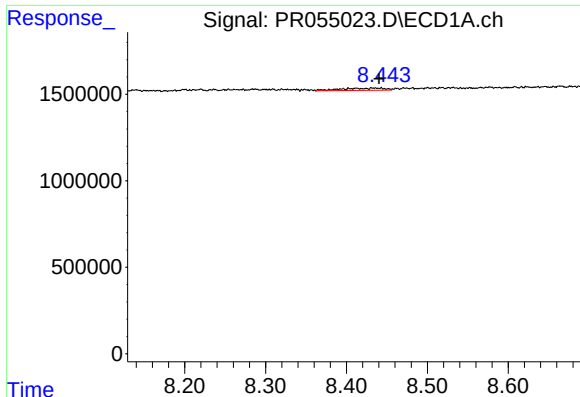
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.005 min
Response: 196375
Conc: 1.06 ng/ml



#42 AR-1268-2

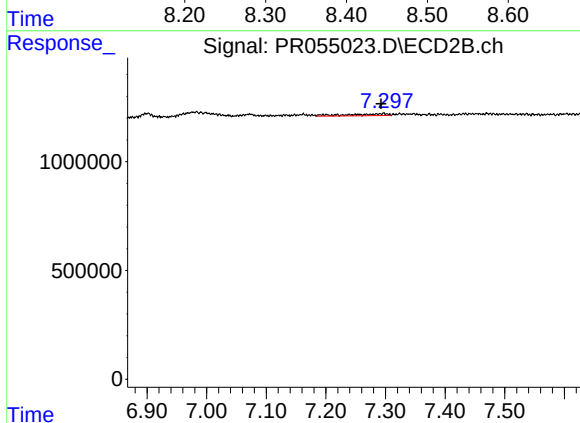
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 216619
Conc: 1.08 ng/ml



#43 AR-1268-3

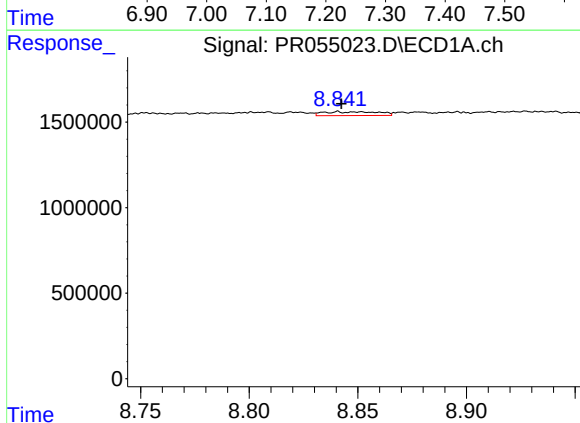
R.T.: 8.413 min
Delta R.T.: -0.028 min
Response: 488340
Conc: 3.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



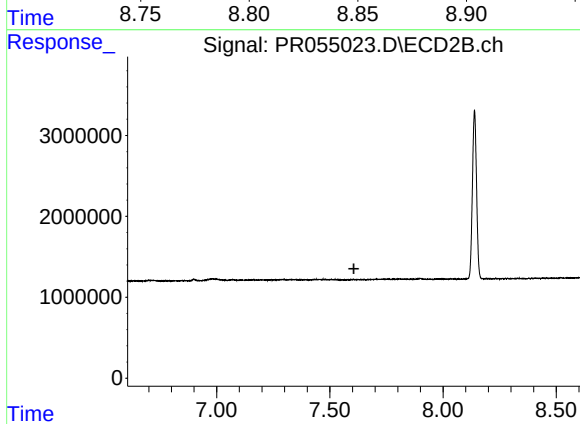
#43 AR-1268-3

R.T.: 7.297 min
Delta R.T.: 0.004 min
Response: 420298
Conc: 2.52 ng/ml



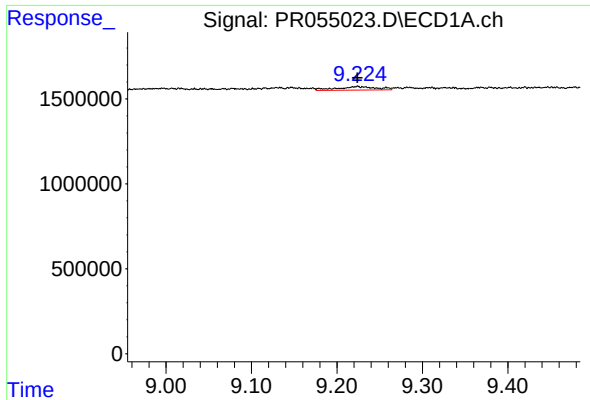
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: -0.001 min
Response: 393840
Conc: 5.38 ng/ml



#44 AR-1268-4

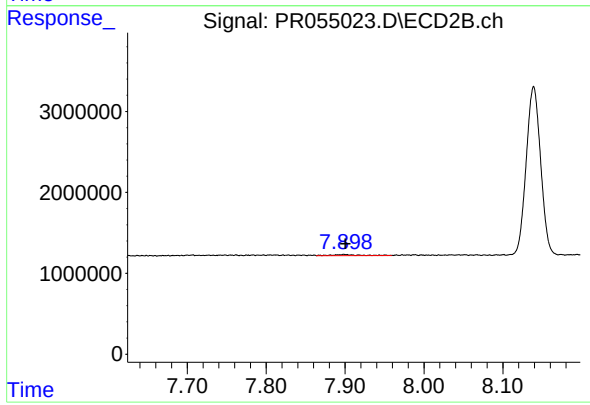
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 666192
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.899 min
Delta R.T.: -0.001 min
Response: 289987
Conc: 0.55 ng/ml