

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 18:53
 Operator : AJ\MA
 Sample : N4530-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:28:19 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	96882615	34063939	20.164	19.435
2)	SA Decachlor...	9.507	8.098	37556666	29312199	18.926	17.618
Target Compounds							
6)	L1 AR-1016-4	5.028	0.000	664181	0	7.674	N.D. #
8)	L2 AR-1221-1	3.826f	0.000	629223	0	11.677	N.D. #
9)	L2 AR-1221-2	3.934	3.194	1475046	506933	37.641	33.556
10)	L2 AR-1221-3	4.026	0.000	581778	0	4.893	N.D. #
11)	L3 AR-1232-1	4.026	0.000	581778	0	6.048	N.D. #
12)	L3 AR-1232-2	4.555	0.000	1511025	0	34.340	N.D. #
14)	L3 AR-1232-4	5.028	0.000	664181	0	17.679	N.D. #
19)	L4 AR-1242-4	5.028	0.000	664181	0	9.154	N.D. #
20)	L4 AR-1242-5	0.000	4.848f	0	282418	N.D.	6.749 #
25)	L5 AR-1248-5	0.000	4.848f	0	282418	N.D.	4.654 #
26)	L6 AR-1254-1	0.000	4.848f	0	282418	N.D.	3.211 #
28)	L6 AR-1254-3	6.371	0.000	1347897	0	8.812	N.D. #
29)	L6 AR-1254-4	0.000	5.621f	0	212352	N.D.	2.671 #
30)	L6 AR-1254-5	7.141	0.000	352727	0	3.006	N.D. #
33)	L7 AR-1260-3	0.000	5.901	0	215116	N.D.	2.273 #
34)	L7 AR-1260-4	7.498f	0.000	643056	0	5.936	N.D. #
35)	L7 AR-1260-5	7.811	6.663	817635	217464	3.899	1.137 #
37)	L8 AR-1262-2	7.811	0.000	817635	0	3.598	N.D. #
38)	L8 AR-1262-3	8.114	6.972	691405	352965	4.421	4.444
39)	L8 AR-1262-4	8.224f	7.032	391961	192466	5.695	1.249 #
41)	L9 AR-1268-1	8.114	6.972	691405	352965	2.496	1.512 #
42)	L9 AR-1268-2	8.224f	7.032	391961	192466	1.507	0.875 #
45)	L9 AR-1268-5	9.201	7.867	665122	162928	0.930	0.267 #

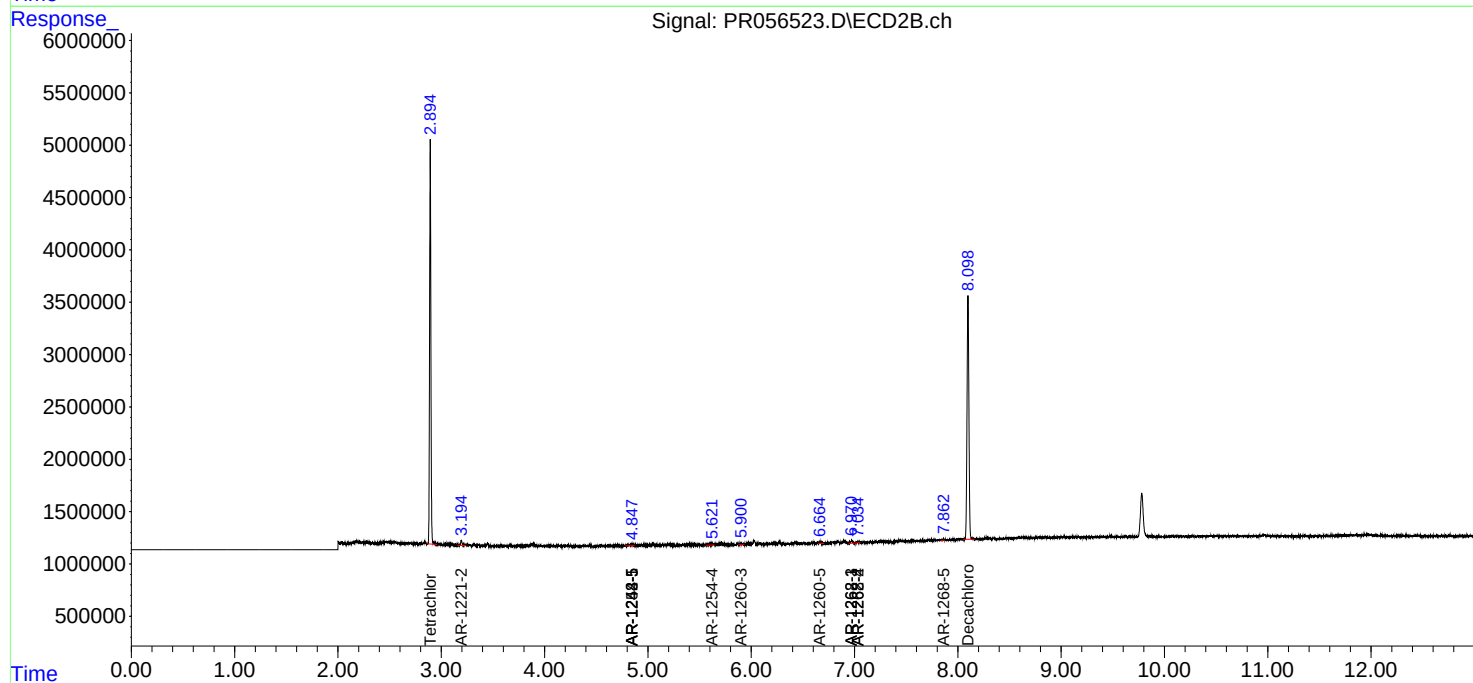
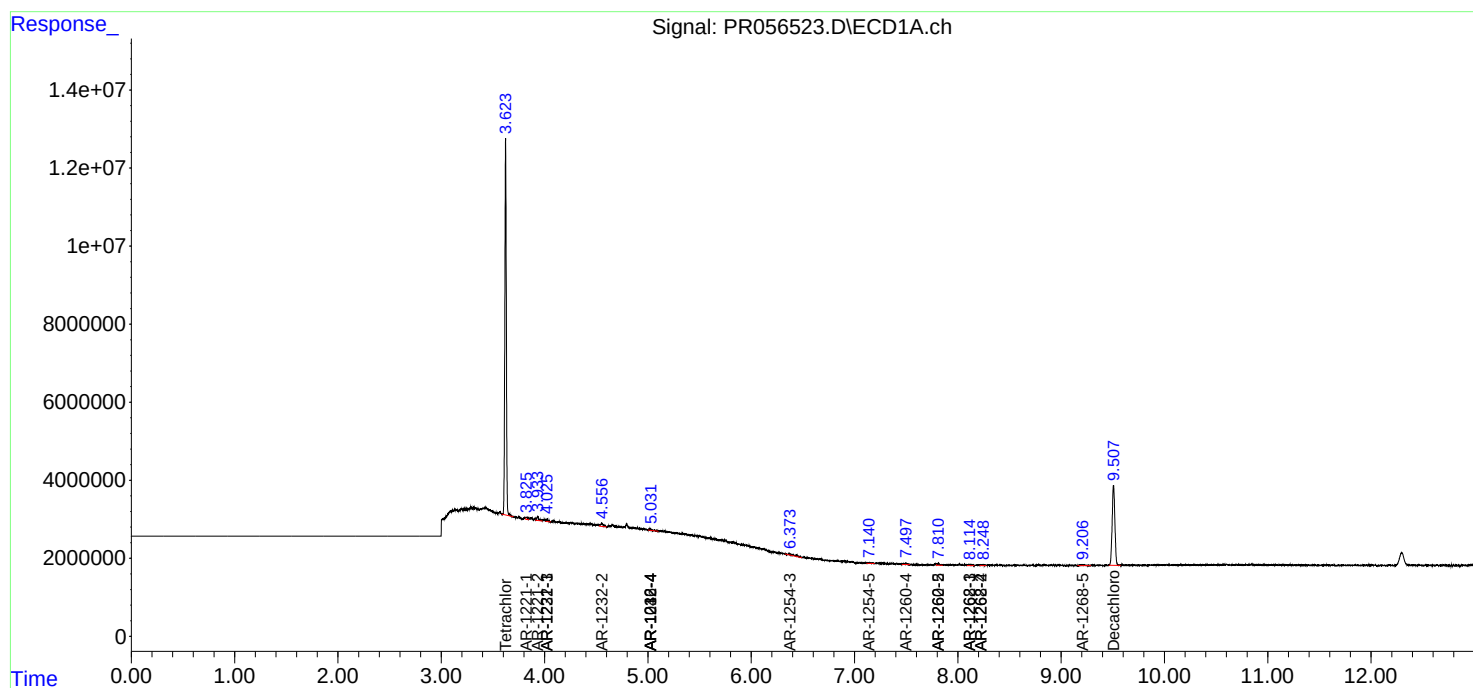
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

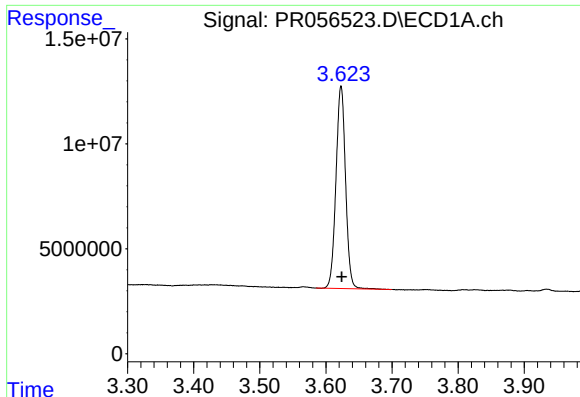
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
Data File : PR056523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 18:53
Operator : AJ\MA
Sample : N4530-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 02:28:19 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

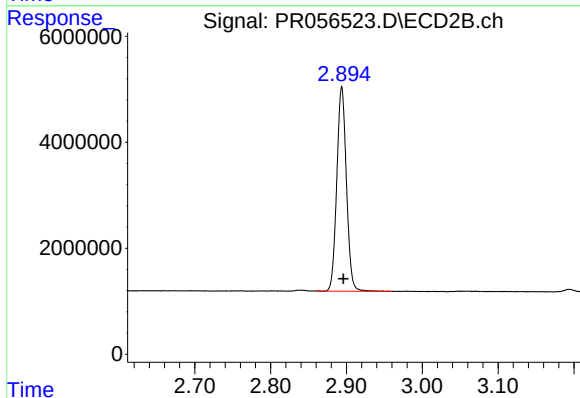




#1 Tetrachloro-m-xylene

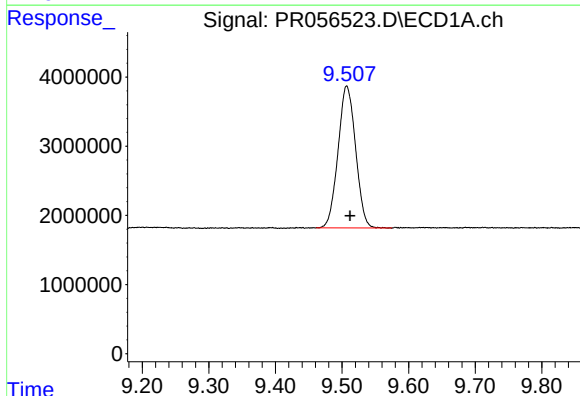
R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 96882615
Conc: 20.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



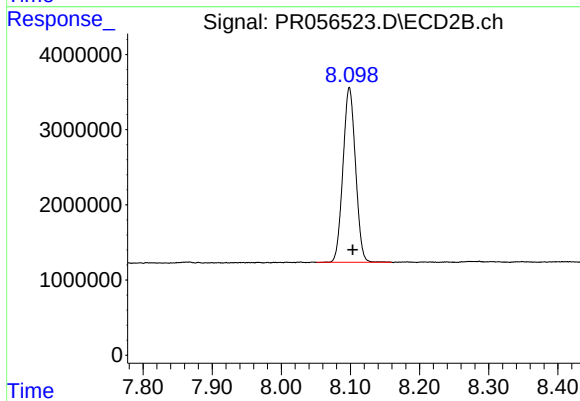
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 34063939
Conc: 19.43 ng/ml



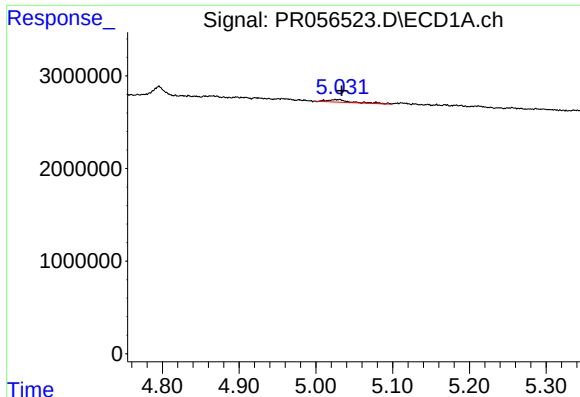
#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.005 min
Response: 37556666
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

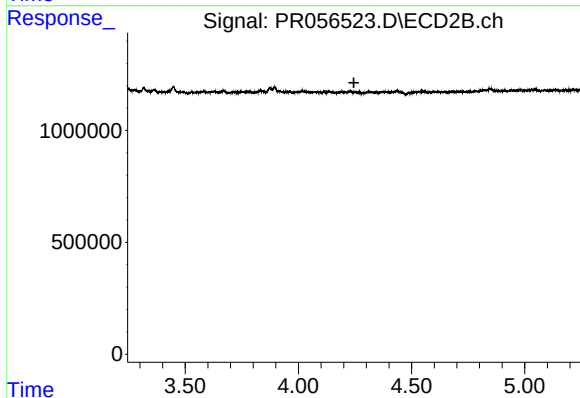
R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 29312199
Conc: 17.62 ng/ml



#6 AR-1016-4

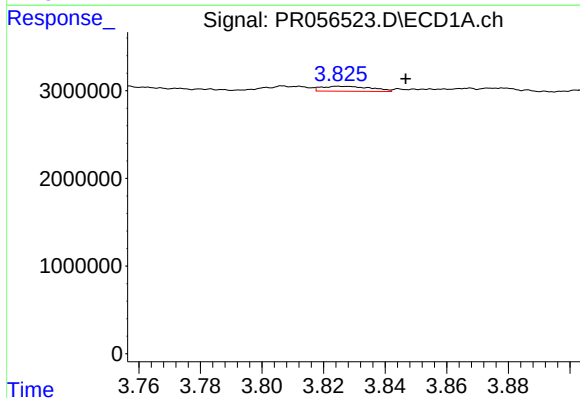
R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 664181
Conc: 7.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



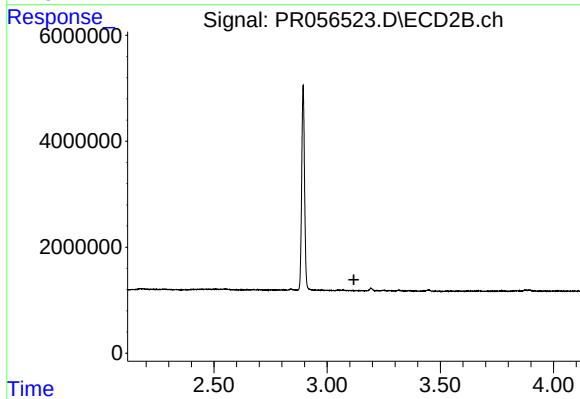
#6 AR-1016-4

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



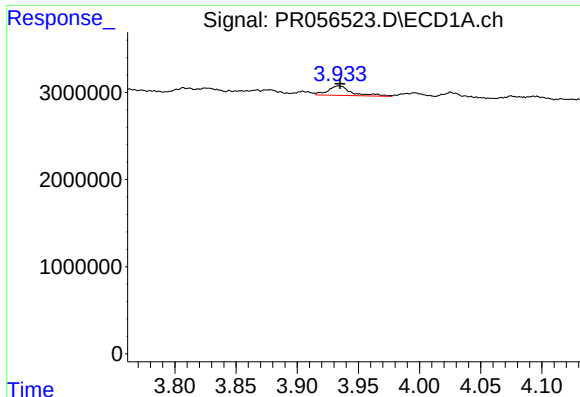
#8 AR-1221-1

R.T.: 3.826 min
Delta R.T.: -0.021 min
Response: 629223
Conc: 11.68 ng/ml



#8 AR-1221-1

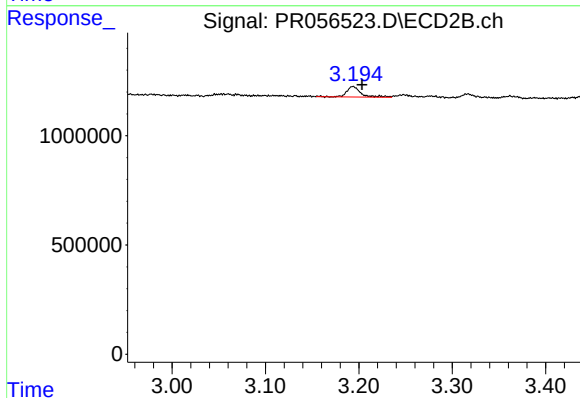
R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

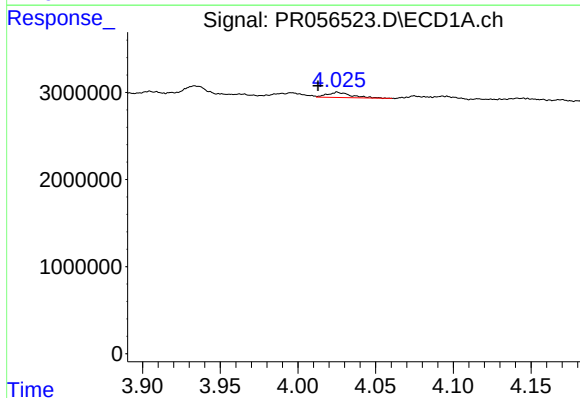
R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 1475046
Conc: 37.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



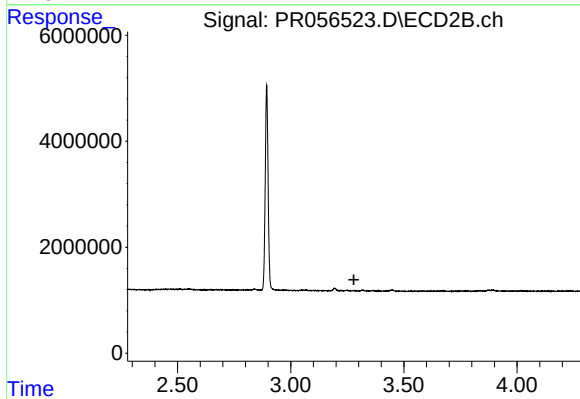
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.010 min
Response: 506933
Conc: 33.56 ng/ml



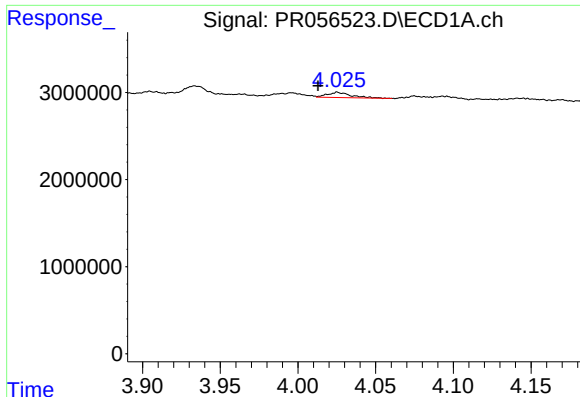
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: 0.013 min
Response: 581778
Conc: 4.89 ng/ml



#10 AR-1221-3

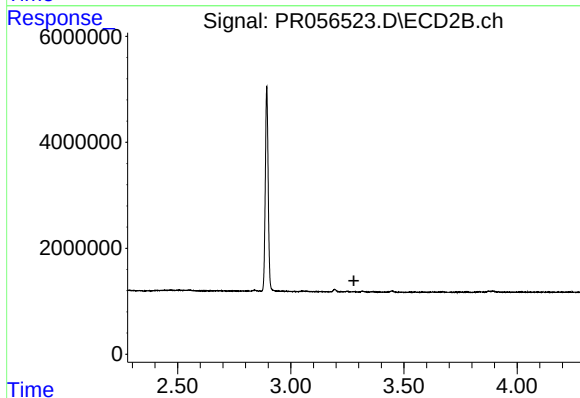
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

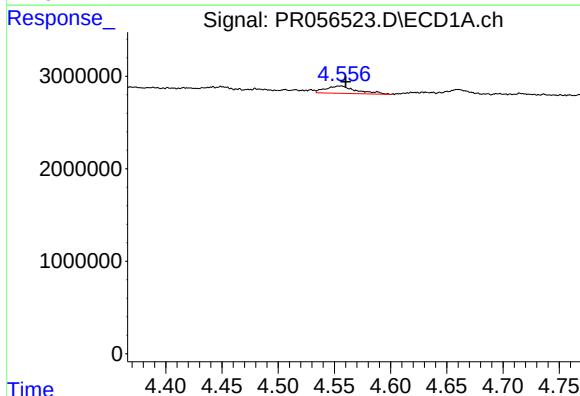
R.T.: 4.026 min
Delta R.T.: 0.013 min
Response: 581778
Conc: 6.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



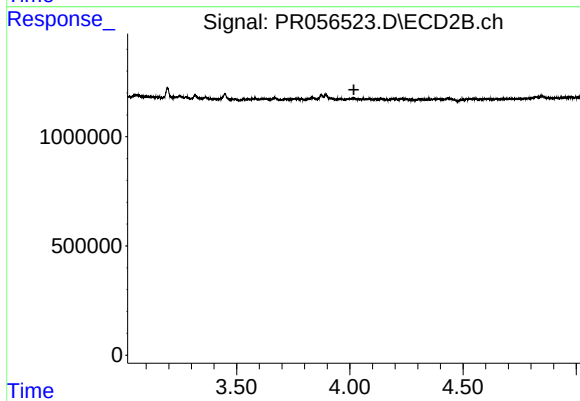
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



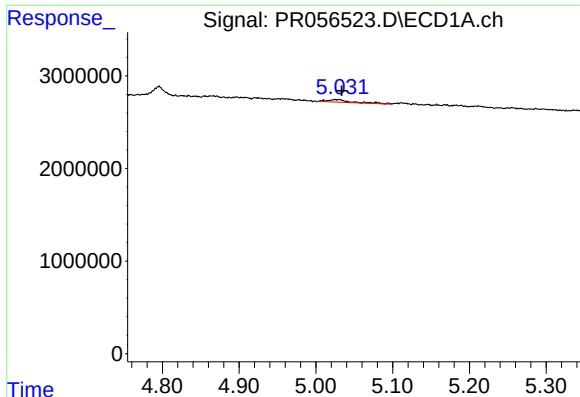
#12 AR-1232-2

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 1511025
Conc: 34.34 ng/ml



#12 AR-1232-2

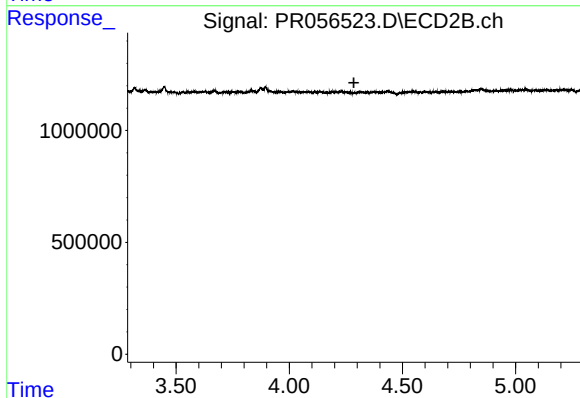
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#14 AR-1232-4

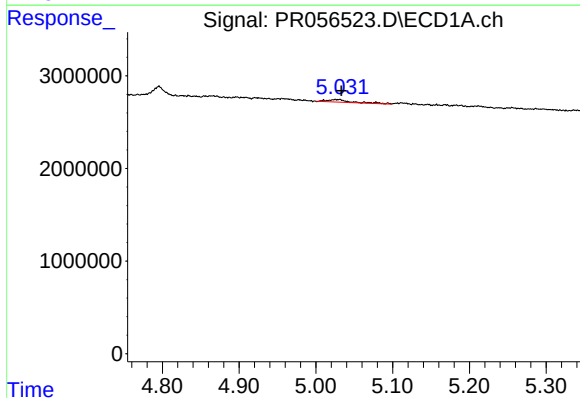
R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 664181
Conc: 17.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



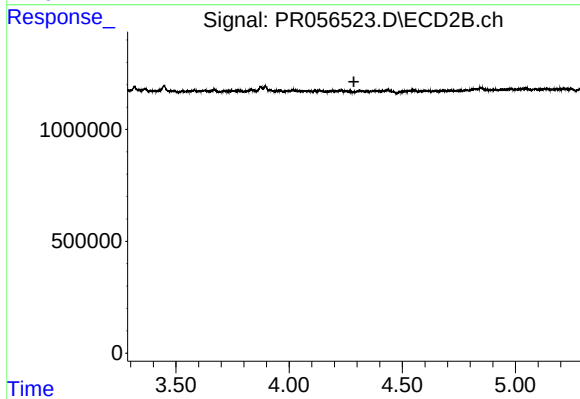
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



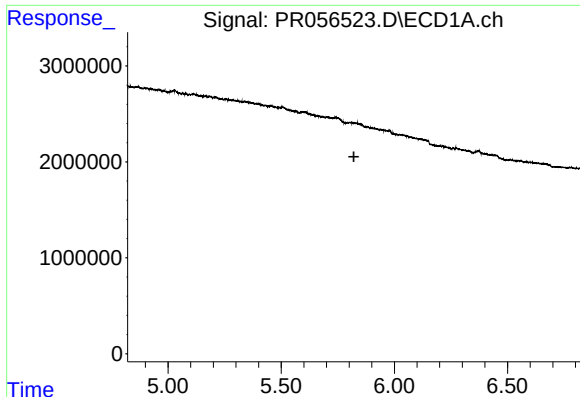
#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 664181
Conc: 9.15 ng/ml



#19 AR-1242-4

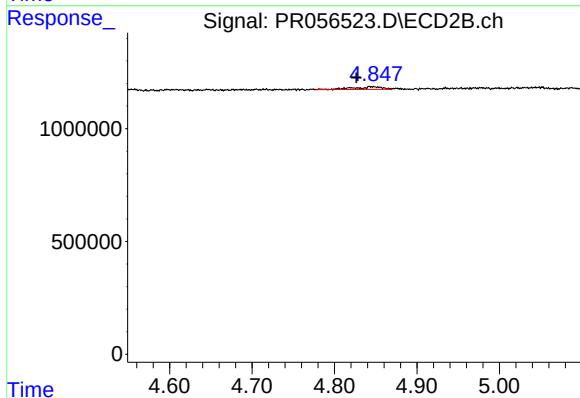
R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



#20 AR-1242-5

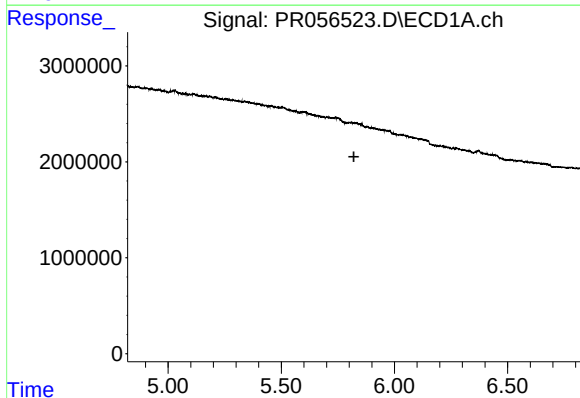
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



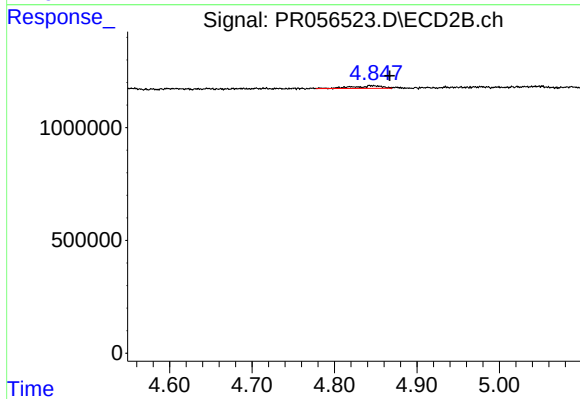
#20 AR-1242-5

R.T.: 4.848 min
Delta R.T.: 0.021 min
Response: 282418
Conc: 6.75 ng/ml



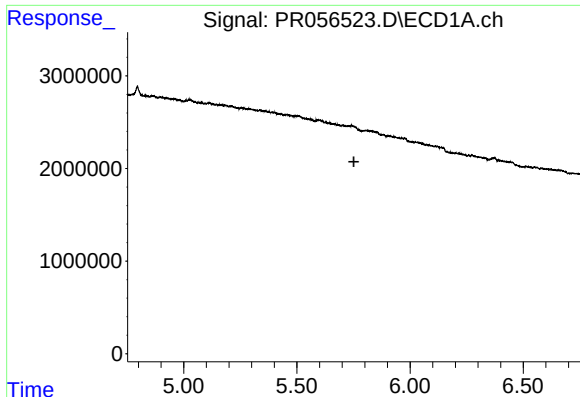
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#25 AR-1248-5

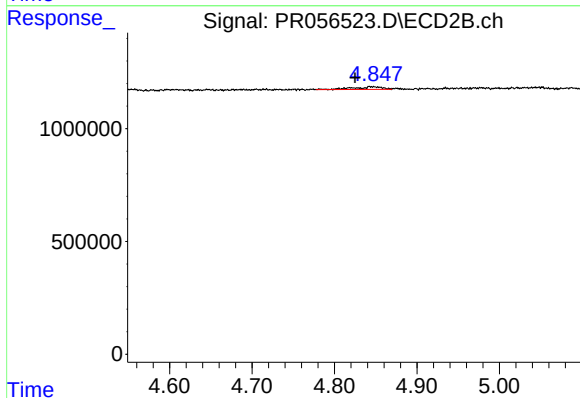
R.T.: 4.848 min
Delta R.T.: -0.019 min
Response: 282418
Conc: 4.65 ng/ml



#26 AR-1254-1

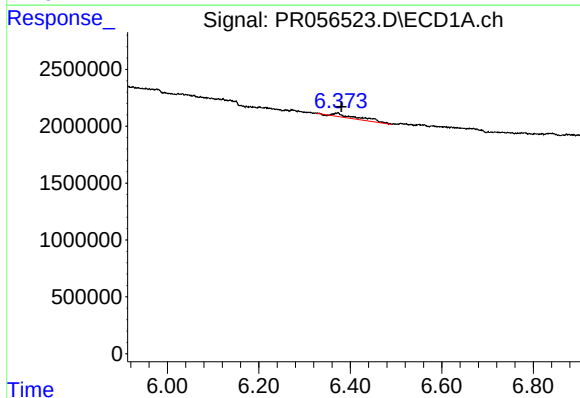
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



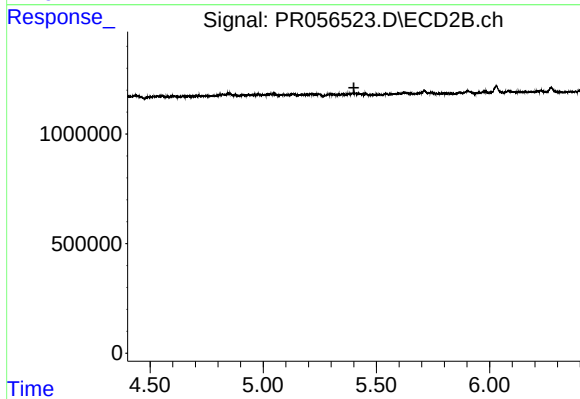
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: 0.023 min
Response: 282418
Conc: 3.21 ng/ml



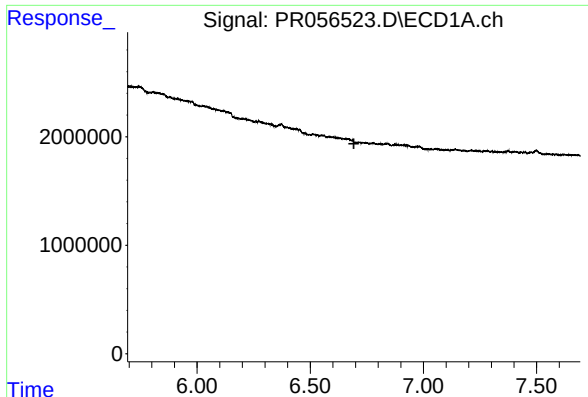
#28 AR-1254-3

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 1347897
Conc: 8.81 ng/ml



#28 AR-1254-3

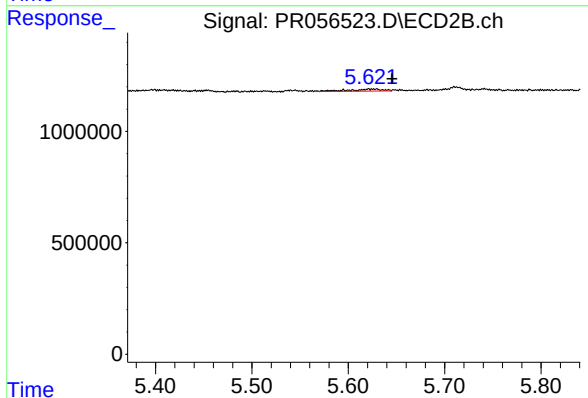
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#29 AR-1254-4

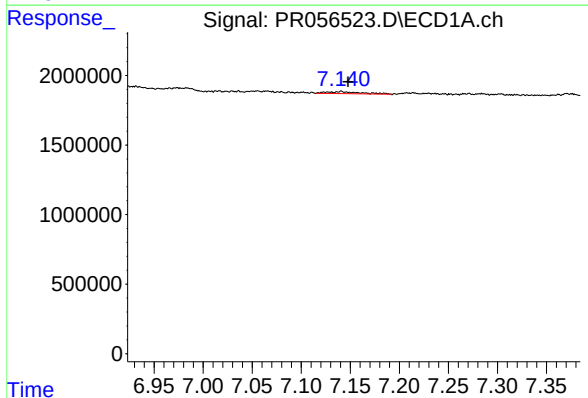
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



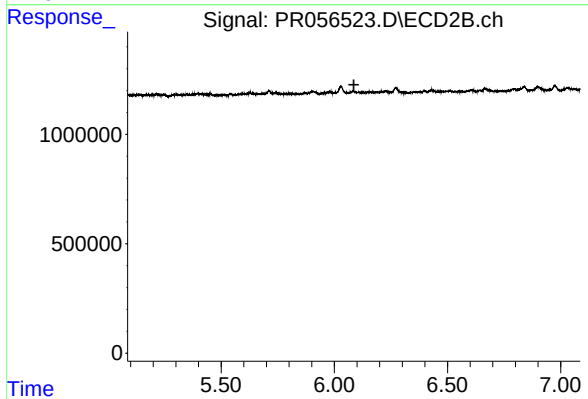
#29 AR-1254-4

R.T.: 5.621 min
Delta R.T.: -0.024 min
Response: 212352
Conc: 2.67 ng/ml



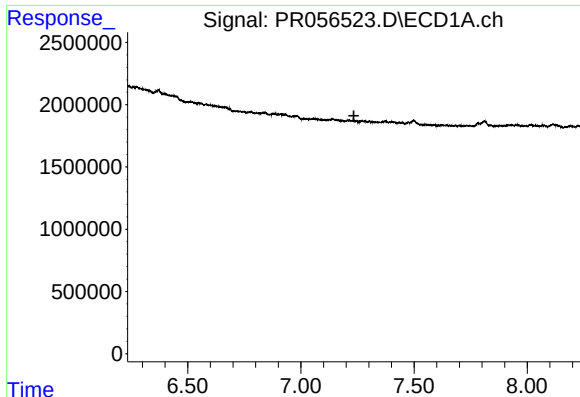
#30 AR-1254-5

R.T.: 7.141 min
Delta R.T.: -0.007 min
Response: 352727
Conc: 3.01 ng/ml



#30 AR-1254-5

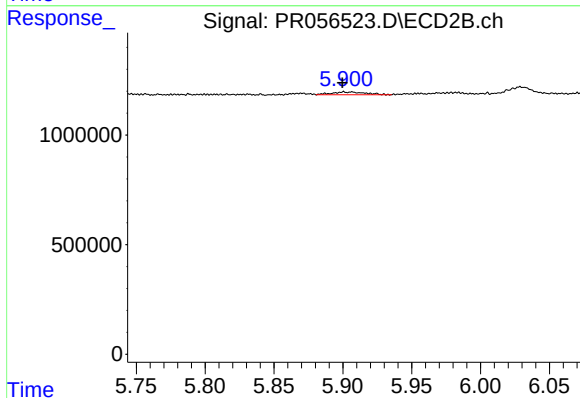
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



#33 AR-1260-3

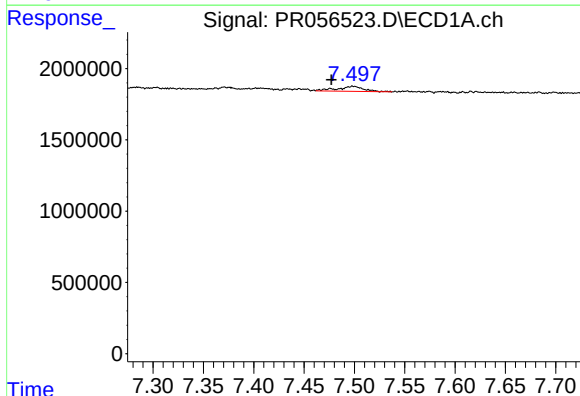
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



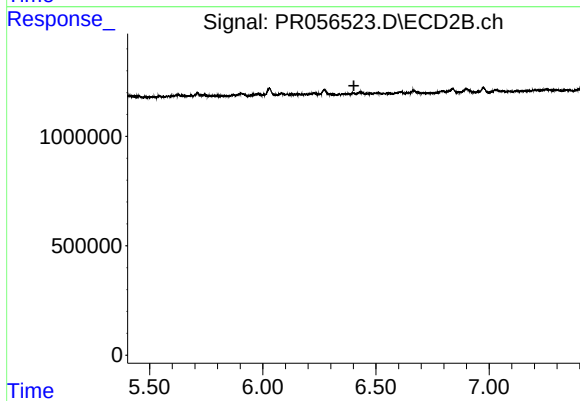
#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 215116
Conc: 2.27 ng/ml



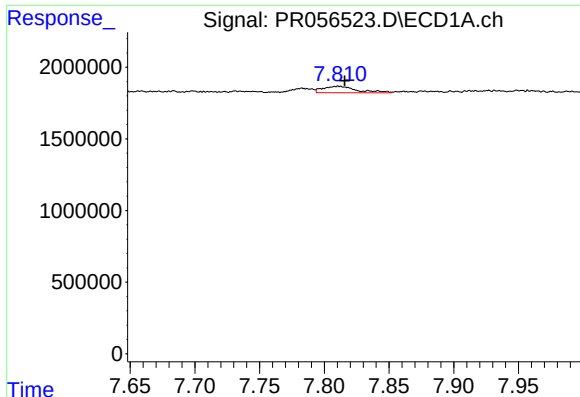
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: 0.021 min
Response: 643056
Conc: 5.94 ng/ml



#34 AR-1260-4

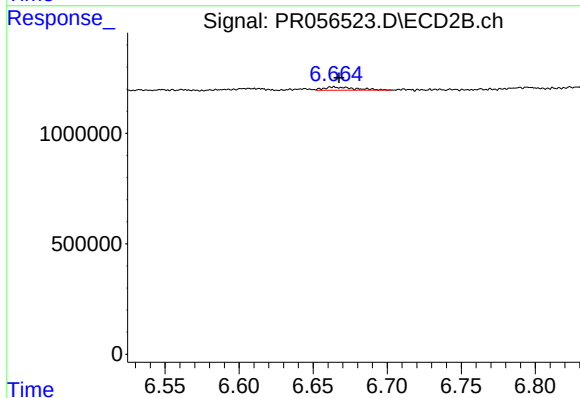
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

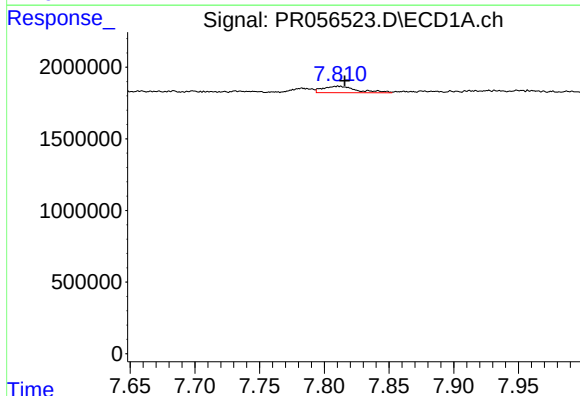
R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 817635
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



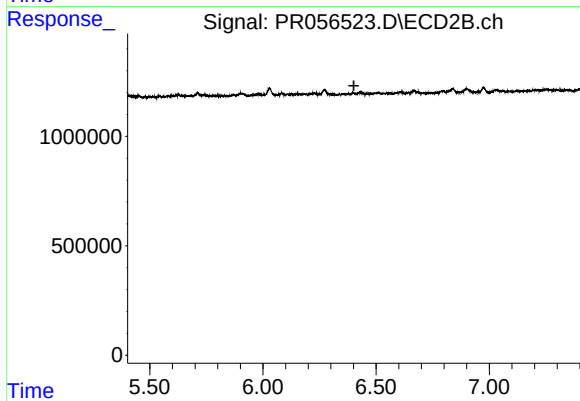
#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.004 min
Response: 217464
Conc: 1.14 ng/ml



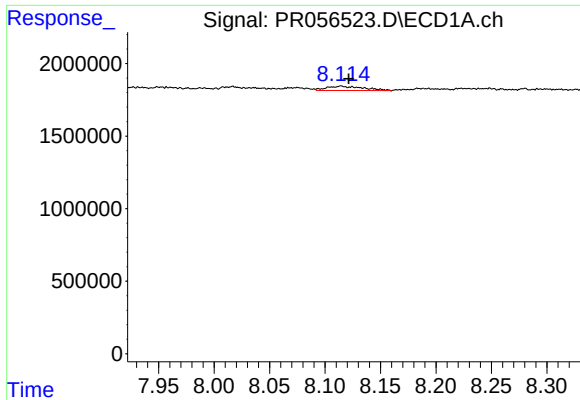
#37 AR-1262-2

R.T.: 7.811 min
Delta R.T.: -0.005 min
Response: 817635
Conc: 3.60 ng/ml



#37 AR-1262-2

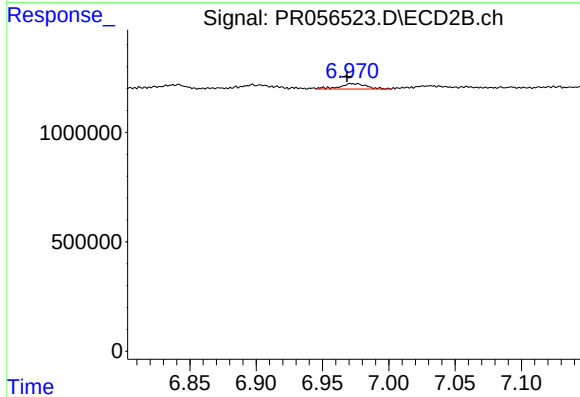
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

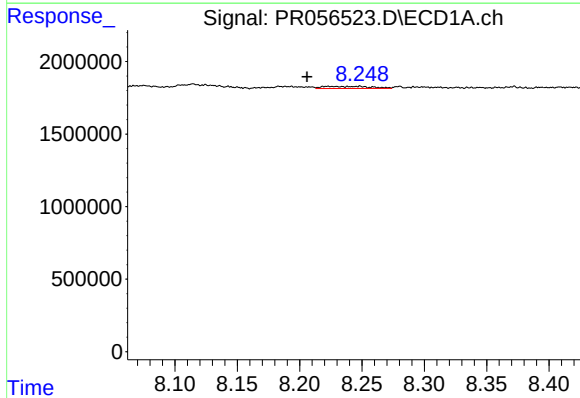
R.T.: 8.114 min
Delta R.T.: -0.007 min
Response: 691405
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



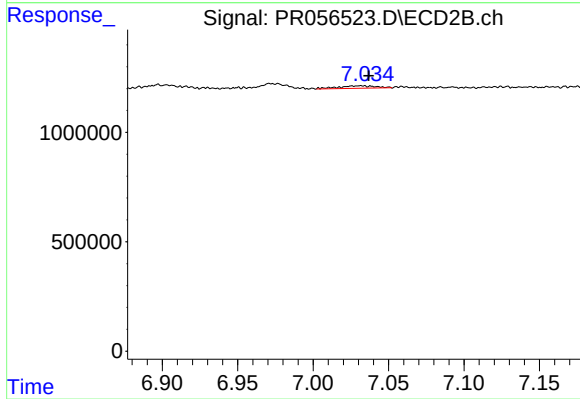
#38 AR-1262-3

R.T.: 6.972 min
Delta R.T.: 0.003 min
Response: 352965
Conc: 4.44 ng/ml



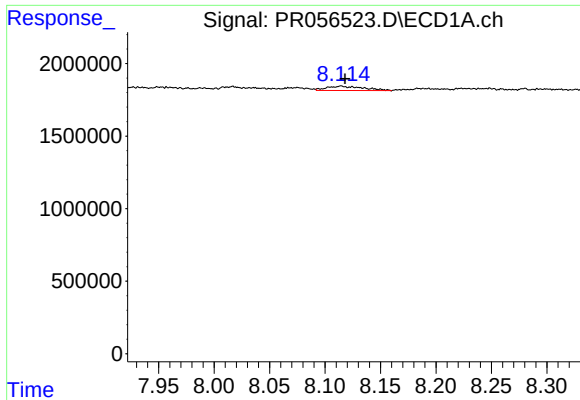
#39 AR-1262-4

R.T.: 8.224 min
Delta R.T.: 0.018 min
Response: 391961
Conc: 5.70 ng/ml



#39 AR-1262-4

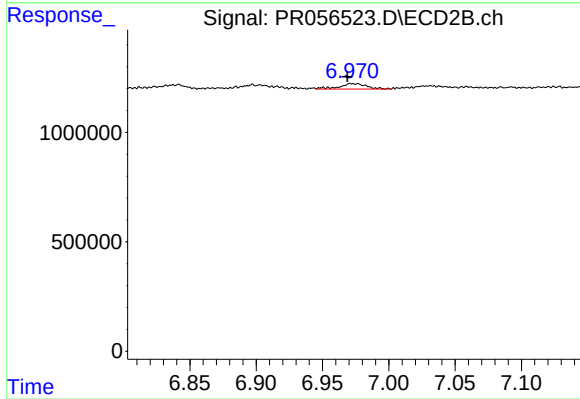
R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 192466
Conc: 1.25 ng/ml



#41 AR-1268-1

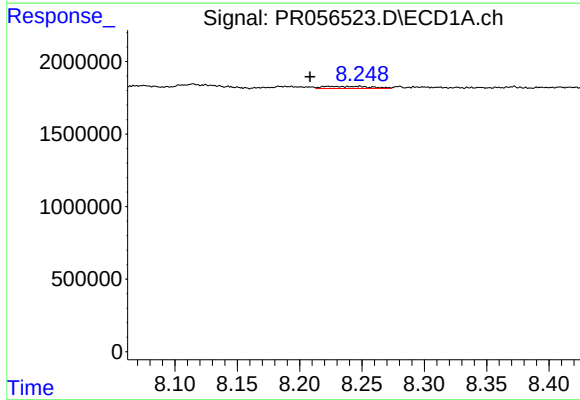
R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 691405
Conc: 2.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



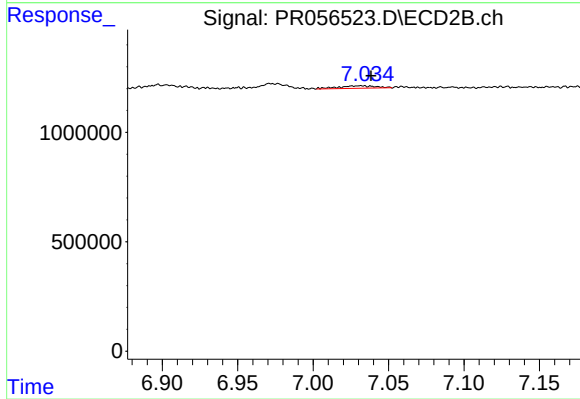
#41 AR-1268-1

R.T.: 6.972 min
Delta R.T.: 0.003 min
Response: 352965
Conc: 1.51 ng/ml



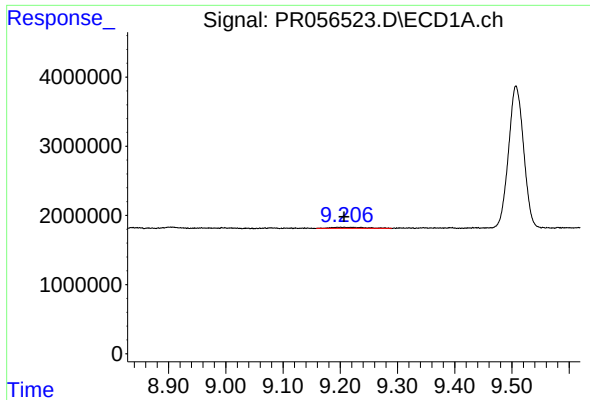
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.015 min
Response: 391961
Conc: 1.51 ng/ml



#42 AR-1268-2

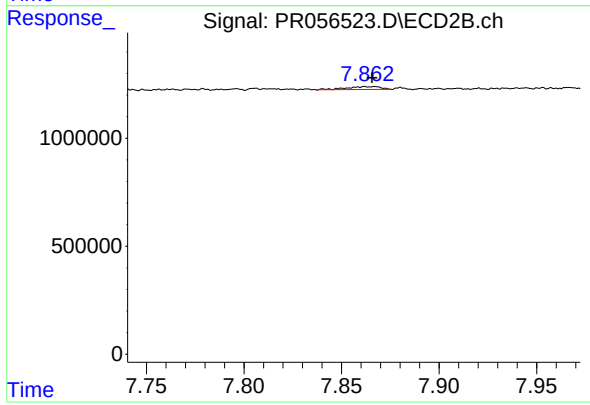
R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 192466
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 665122
Conc: 0.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.867 min
Delta R.T.: 0.001 min
Response: 162928
Conc: 0.27 ng/ml