

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
 Data File : PR039103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 12:51
 Operator : SM\AJ
 Sample : K3663-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 VNJ-213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:24:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.767	4.613	41383211	141.6E6	24.157	22.217
2)	SA Decachlor...	8.710	10.352	22078488	80299258	9.548	10.397
Target Compounds							
6)	L1 AR-1016-4	0.000	5.964	0	2309576	N.D.	13.354 #
14)	L3 AR-1232-4	0.000	5.964	0	2309576	N.D.	36.204 #
19)	L4 AR-1242-4	0.000	5.964	0	2309576	N.D.	16.356 #
27)	L6 AR-1254-2	5.791	6.825	827879	3478381	9.077	9.714
28)	L6 AR-1254-3	6.163	0.000	1236964	0	7.869	N.D. #
29)	L6 AR-1254-4	6.387	0.000	815833	0	7.824	N.D. #
30)	L6 AR-1254-5	6.800	7.885	1063985	2509659	7.472	7.560
31)	L7 AR-1260-1	6.293	7.349	1341596	7567007	11.422	23.112 #
32)	L7 AR-1260-2	6.474	0.000	1967920	0	13.198	N.D. #
33)	L7 AR-1260-3	6.630	0.000	4715547	0	34.731	N.D. #
34)	L7 AR-1260-4	7.092	0.000	757126	0	6.454	N.D. #
35)	L7 AR-1260-5	7.332	8.514	3064443	4044026	10.341	5.296 #
36)	L8 AR-1262-1	6.836	0.000	897173	0	12.447	N.D. #
37)	L8 AR-1262-2	7.332	8.514	3064443	4044026	8.448	4.233 #
38)	L8 AR-1262-3	7.611	8.828	1694951	6642046	12.607	10.796
39)	L8 AR-1262-4	7.675	8.926	1927535	7705916	7.411	16.603 #
40)	L8 AR-1262-5	8.167	9.592	952005	4455970	7.796	12.678 #
41)	L9 AR-1268-1	7.611	8.828	1694951	6642046	4.441	6.432 #
42)	L9 AR-1268-2	7.675	8.926	1927535	7705916	5.476	7.944 #
43)	L9 AR-1268-3	7.878	0.000	925793	0	3.251	N.D. #
44)	L9 AR-1268-4	8.167	9.592	952005	4455970	7.573	12.223 #
45)	L9 AR-1268-5	8.458	10.011	3068848	10333309	3.165	3.472

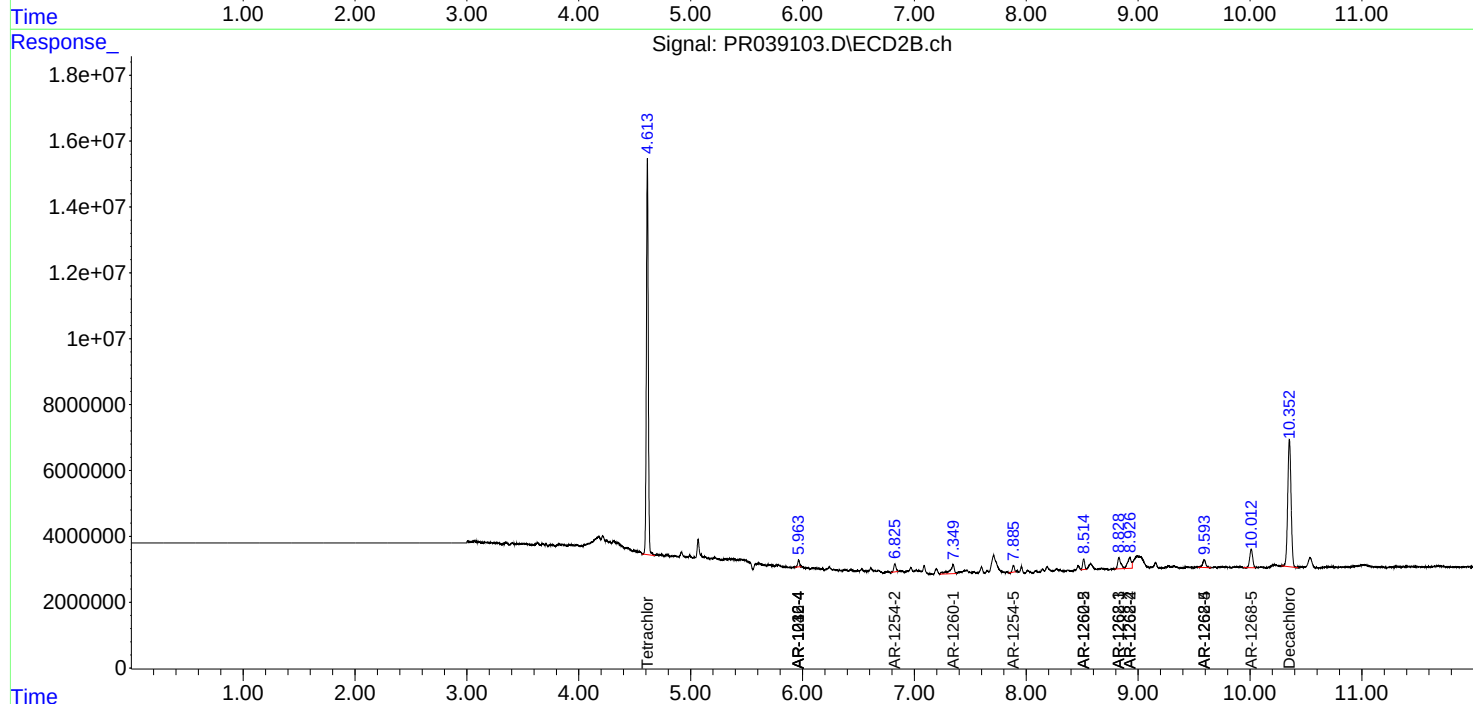
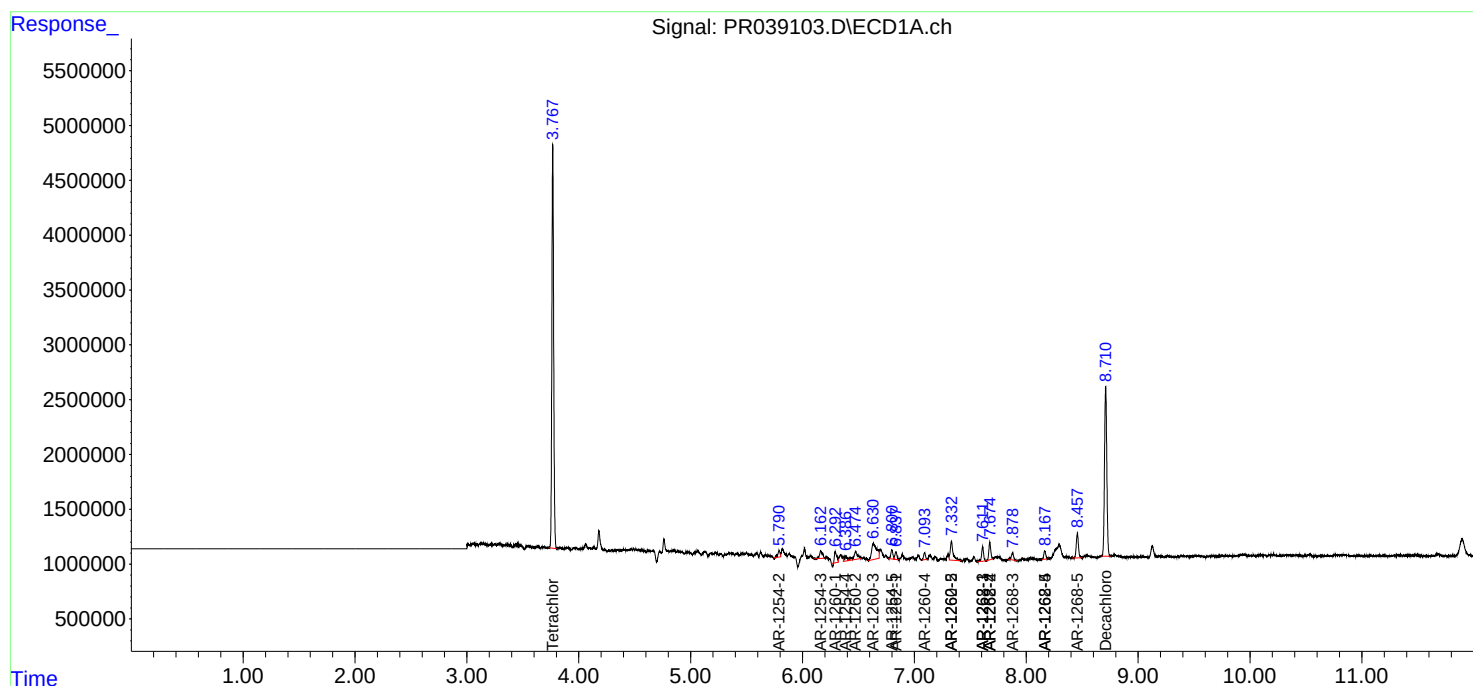
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

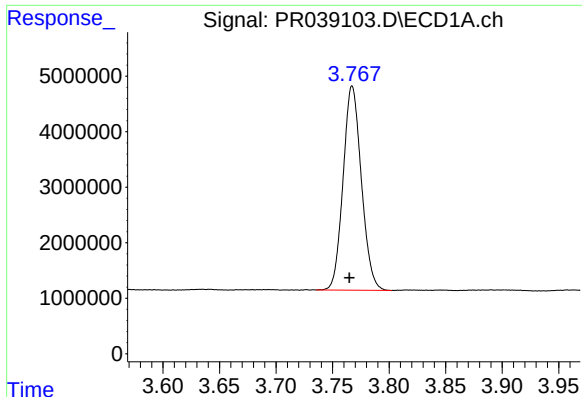
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
Data File : PR039103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2019 12:51
Operator : SM\AJ
Sample : K3663-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
VNJ-213

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 03:24:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
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

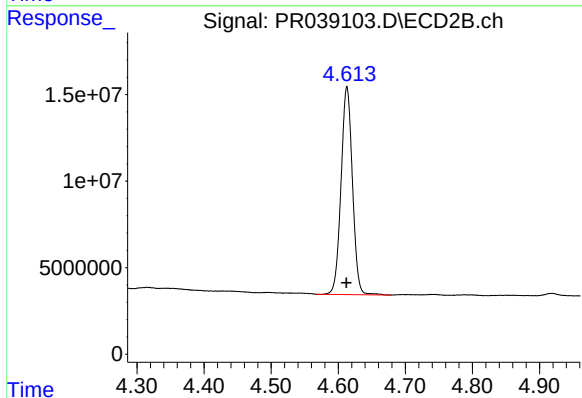




#1 Tetrachloro-m-xylene

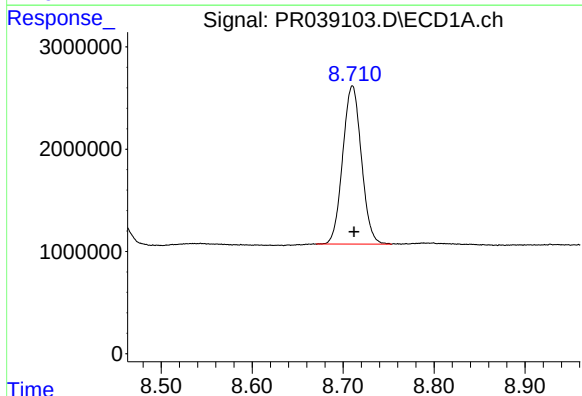
R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 41383211
Conc: 24.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



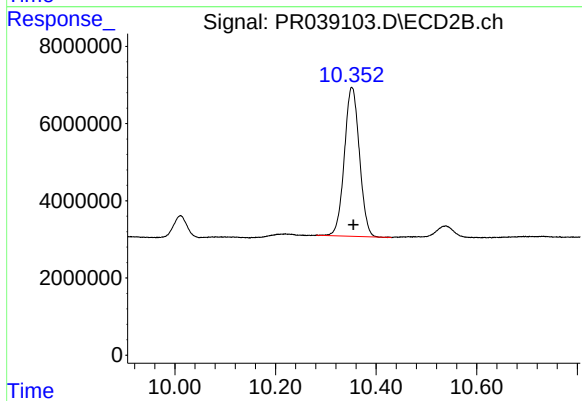
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 141630121
Conc: 22.22 ng/ml



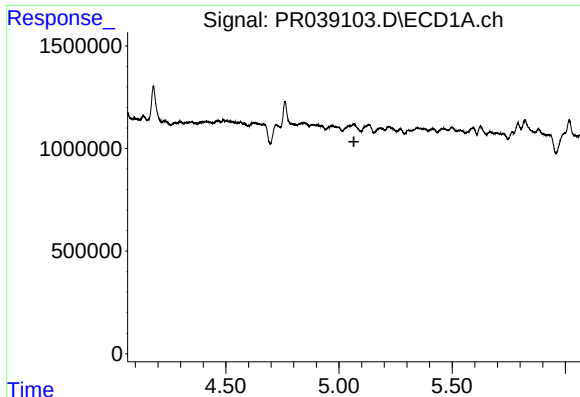
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 22078488
Conc: 9.55 ng/ml



#2 Decachlorobiphenyl

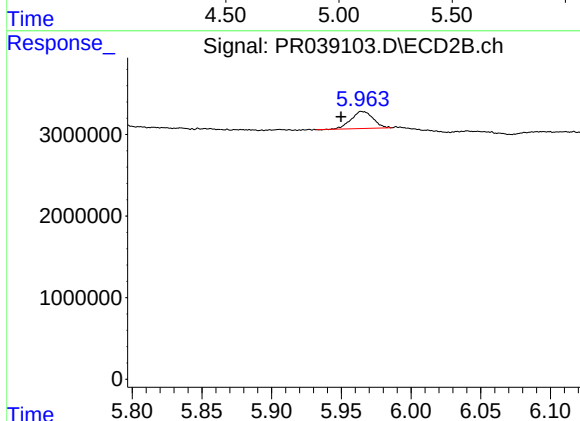
R.T.: 10.352 min
Delta R.T.: -0.003 min
Response: 80299258
Conc: 10.40 ng/ml



#6 AR-1016-4

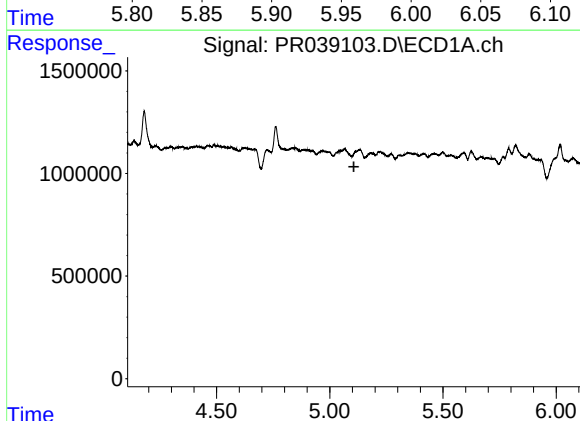
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VNJ-213



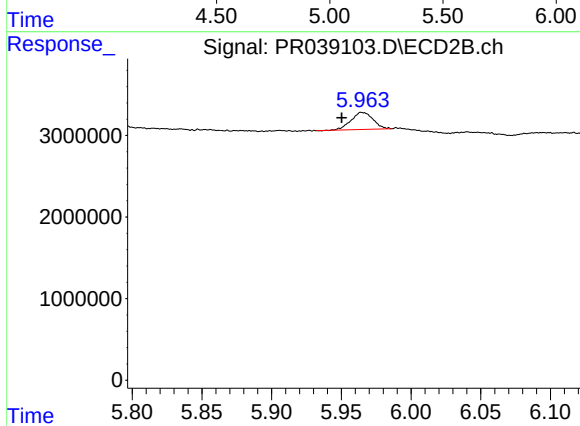
#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: 0.015 min
Response: 2309576
Conc: 13.35 ng/ml



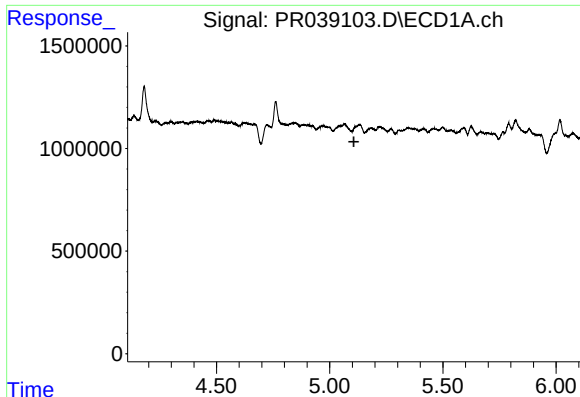
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.



#14 AR-1232-4

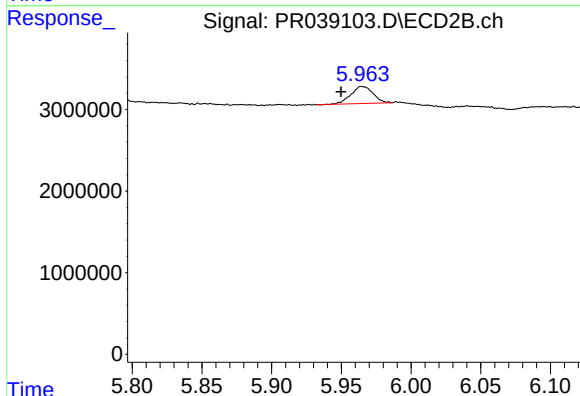
R.T.: 5.964 min
Delta R.T.: 0.014 min
Response: 2309576
Conc: 36.20 ng/ml



#19 AR-1242-4

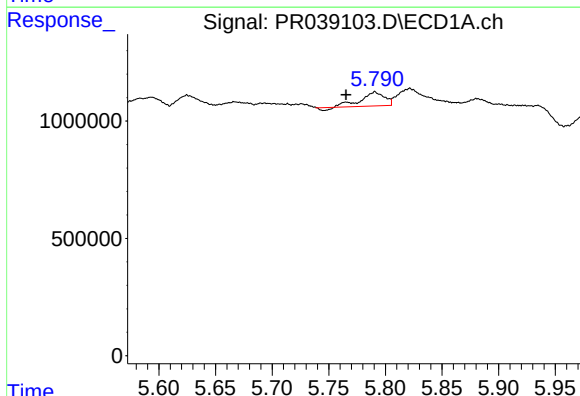
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VNJ-213



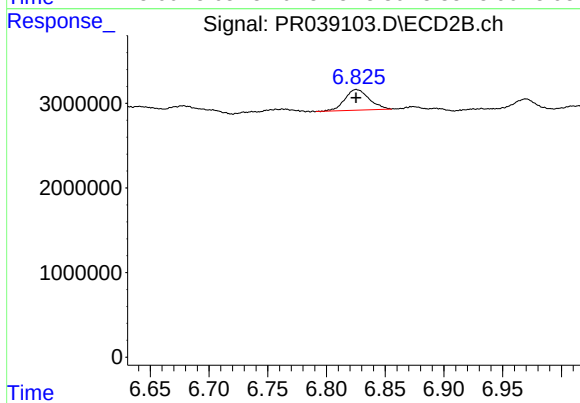
#19 AR-1242-4

R.T.: 5.964 min
Delta R.T.: 0.014 min
Response: 2309576
Conc: 16.36 ng/ml



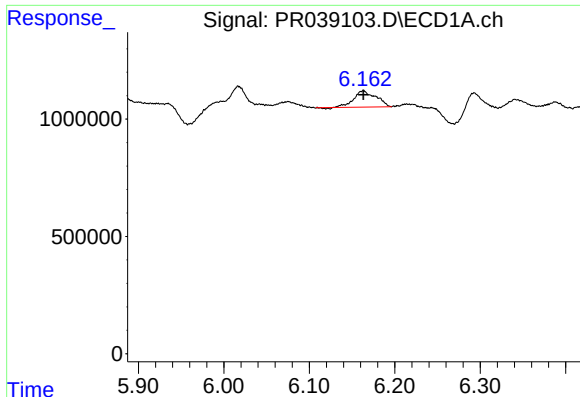
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: 0.026 min
Response: 827879
Conc: 9.08 ng/ml



#27 AR-1254-2

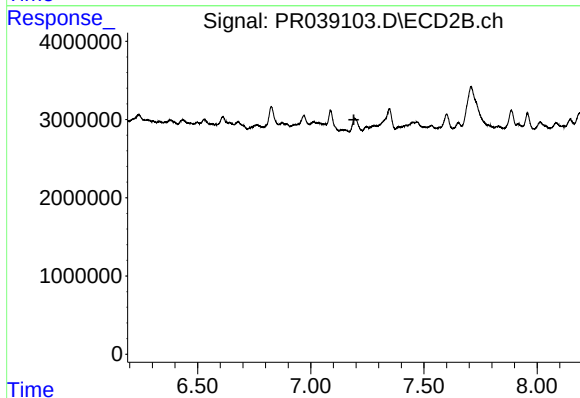
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 3478381
Conc: 9.71 ng/ml



#28 AR-1254-3

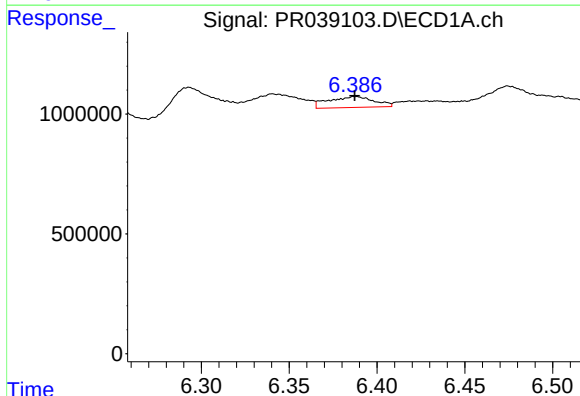
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 1236964
Conc: 7.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



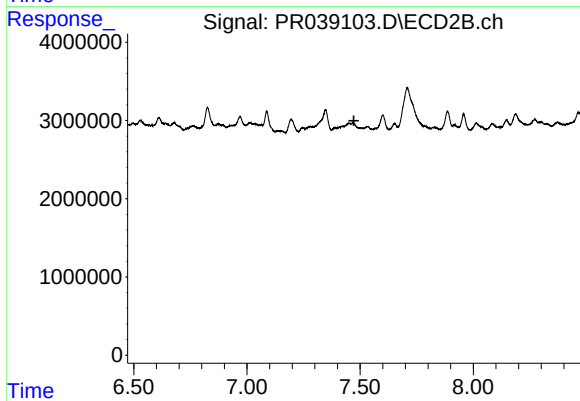
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



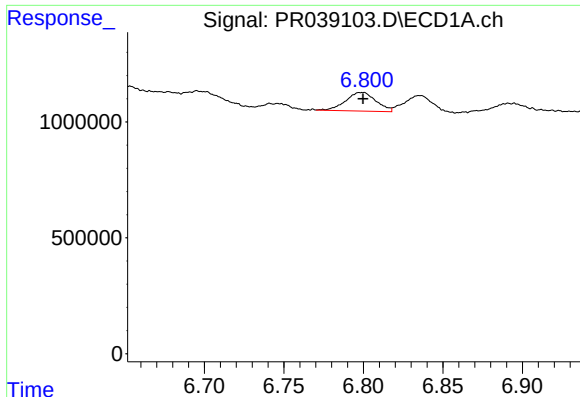
#29 AR-1254-4

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 815833
Conc: 7.82 ng/ml



#29 AR-1254-4

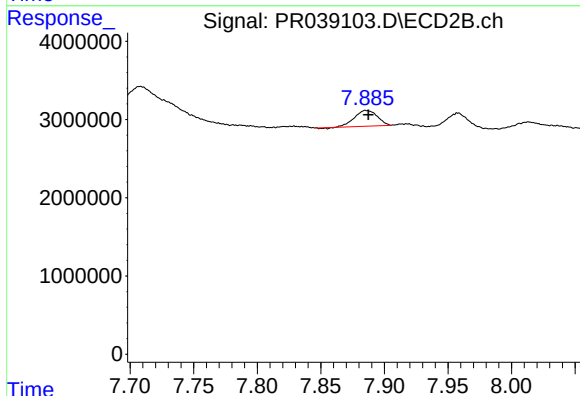
R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#30 AR-1254-5

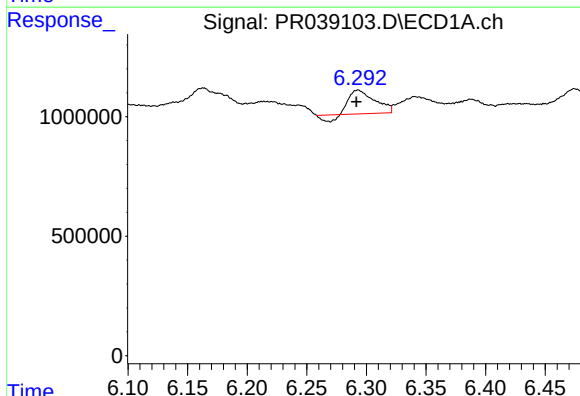
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 1063985
Conc: 7.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



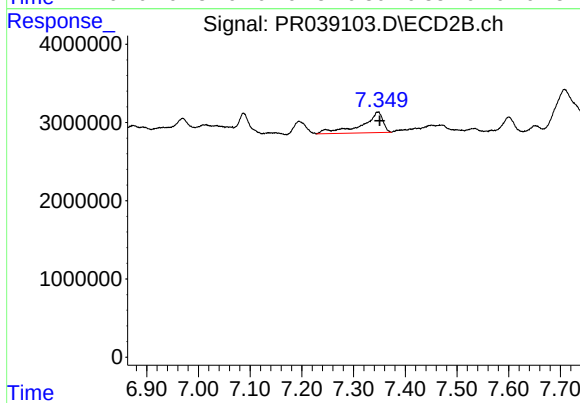
#30 AR-1254-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 2509659
Conc: 7.56 ng/ml



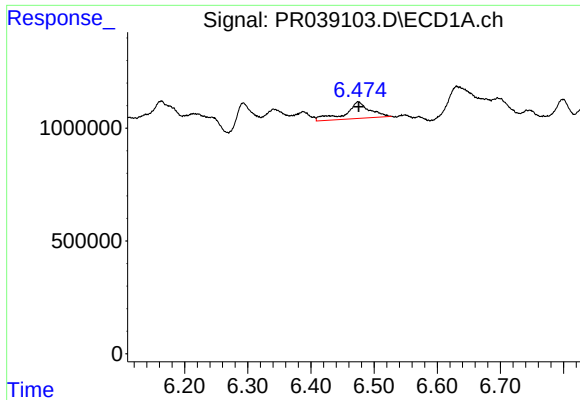
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 1341596
Conc: 11.42 ng/ml



#31 AR-1260-1

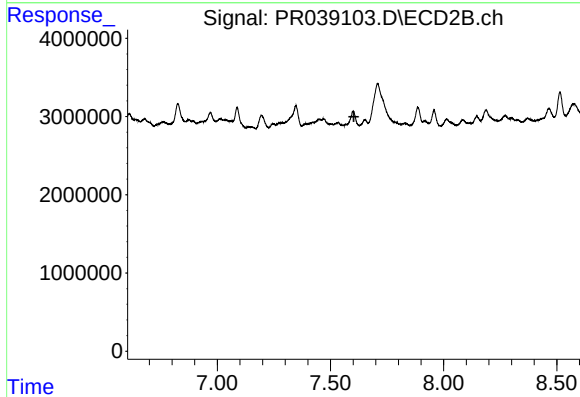
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 7567007
Conc: 23.11 ng/ml



#32 AR-1260-2

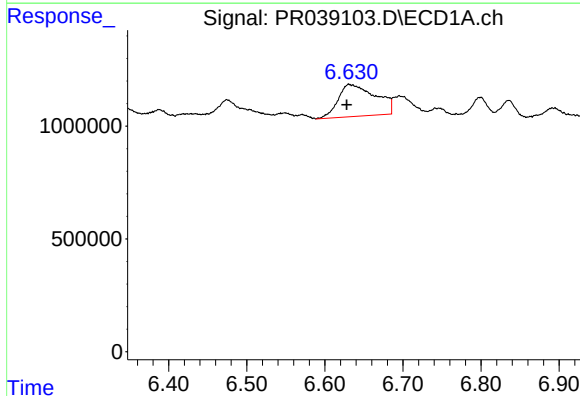
R.T.: 6.474 min
Delta R.T.: -0.001 min
Response: 1967920
Conc: 13.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



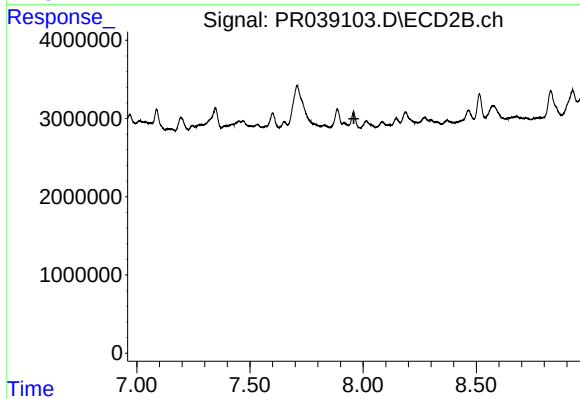
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



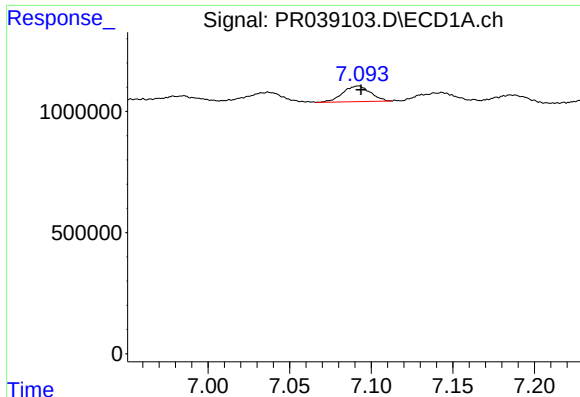
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 4715547
Conc: 34.73 ng/ml



#33 AR-1260-3

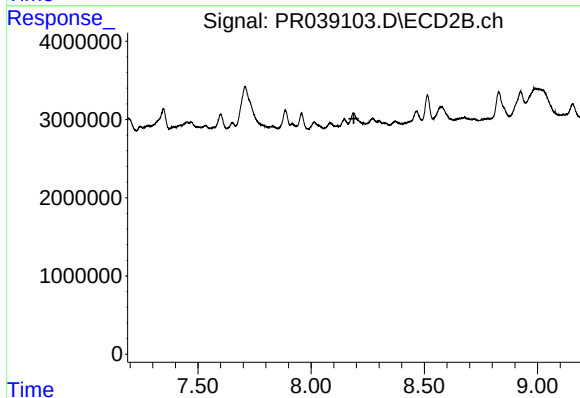
R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



#34 AR-1260-4

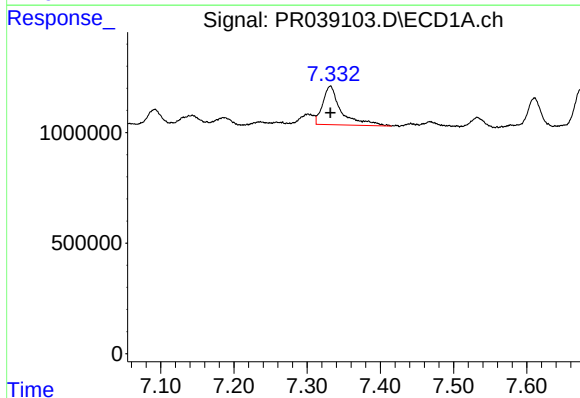
R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 757126
Conc: 6.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



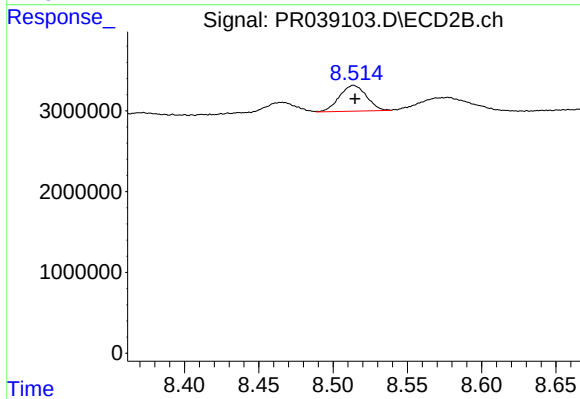
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.



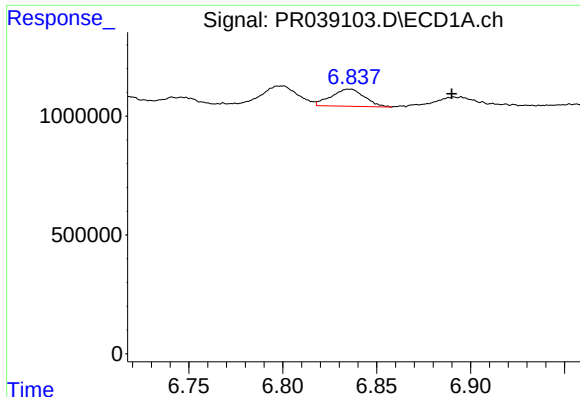
#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 3064443
Conc: 10.34 ng/ml



#35 AR-1260-5

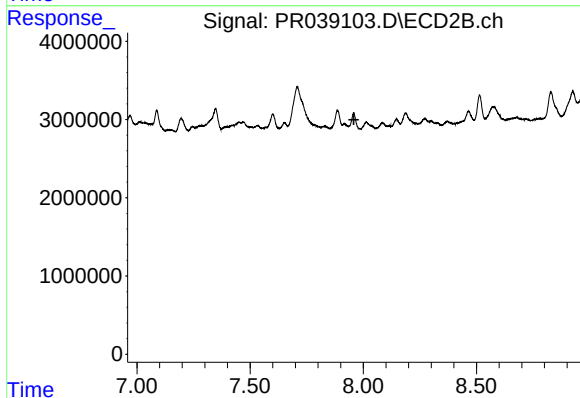
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 4044026
Conc: 5.30 ng/ml



#36 AR-1262-1

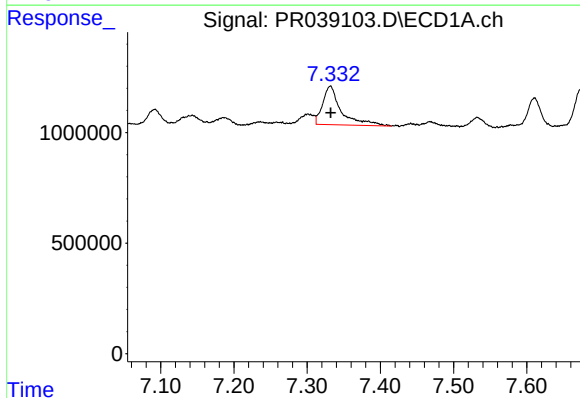
R.T.: 6.836 min
Delta R.T.: -0.054 min
Response: 897173
Conc: 12.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



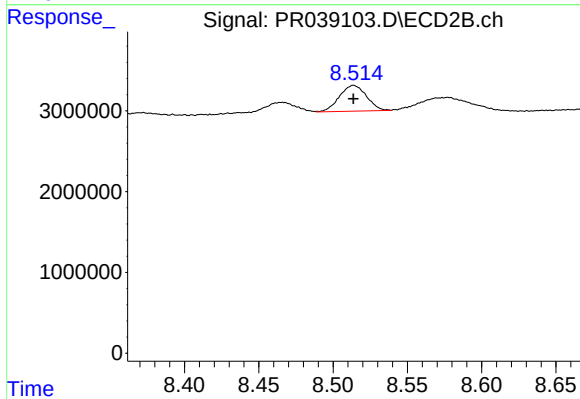
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



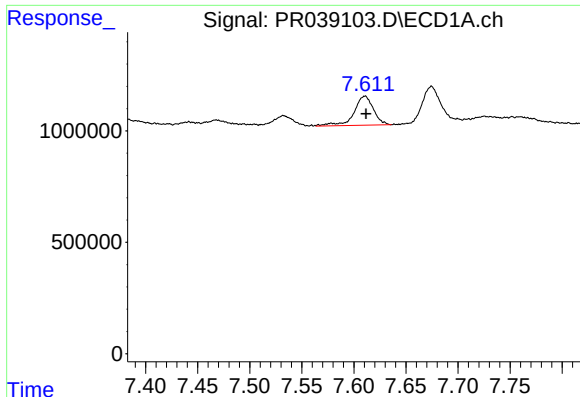
#37 AR-1262-2

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 3064443
Conc: 8.45 ng/ml



#37 AR-1262-2

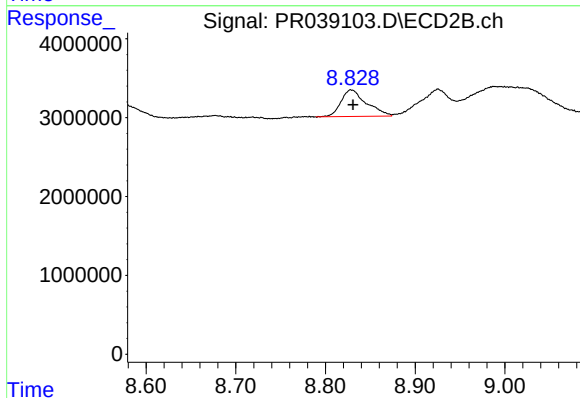
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 4044026
Conc: 4.23 ng/ml



#38 AR-1262-3

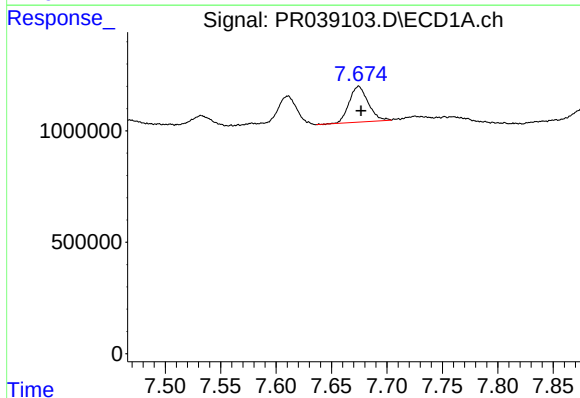
R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 1694951
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



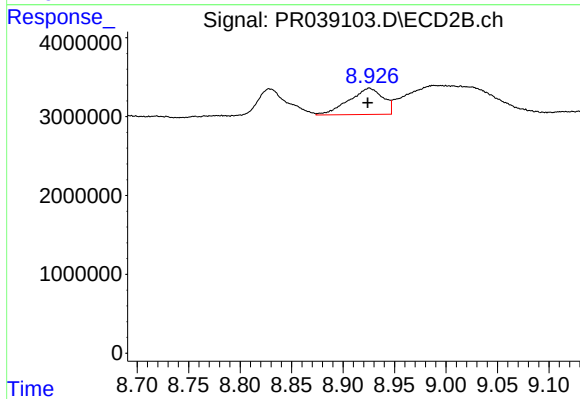
#38 AR-1262-3

R.T.: 8.828 min
Delta R.T.: -0.003 min
Response: 6642046
Conc: 10.80 ng/ml



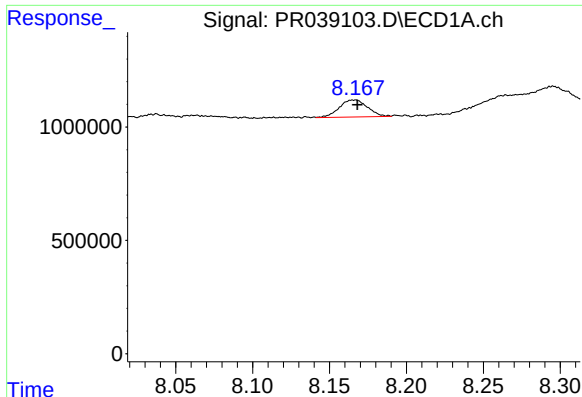
#39 AR-1262-4

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 1927535
Conc: 7.41 ng/ml



#39 AR-1262-4

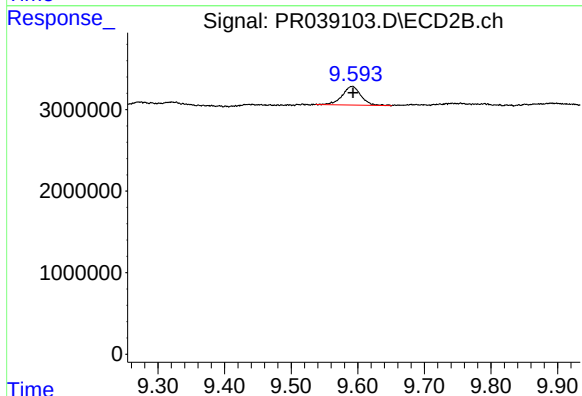
R.T.: 8.926 min
Delta R.T.: 0.002 min
Response: 7705916
Conc: 16.60 ng/ml



#40 AR-1262-5

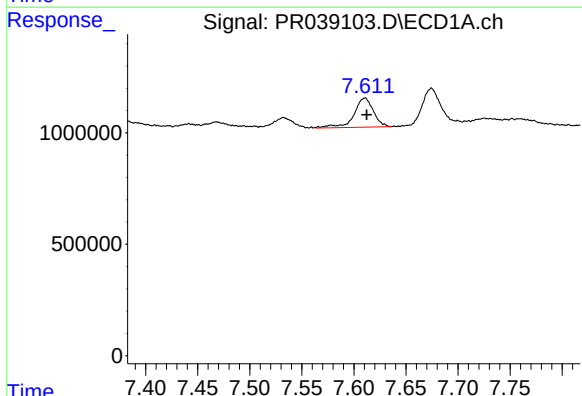
R.T.: 8.167 min
Delta R.T.: -0.001 min
Response: 952005
Conc: 7.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



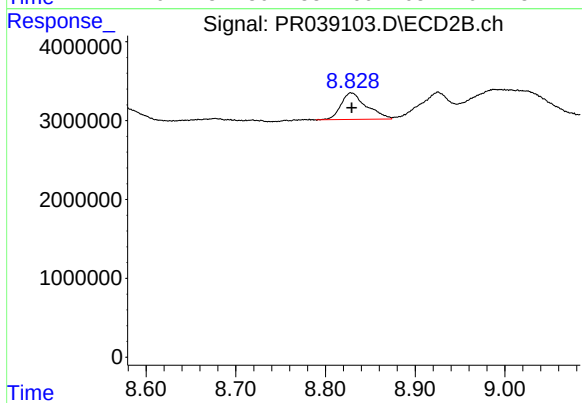
#40 AR-1262-5

R.T.: 9.592 min
Delta R.T.: -0.001 min
Response: 4455970
Conc: 12.68 ng/ml



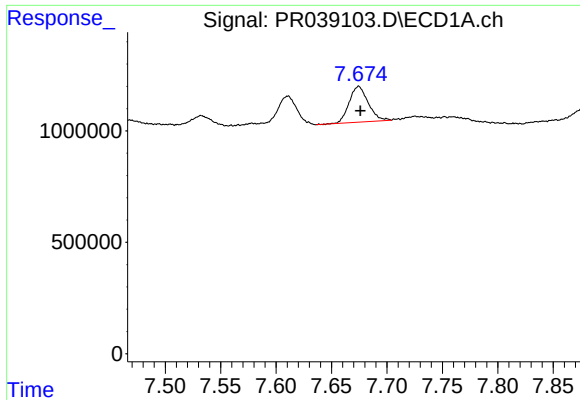
#41 AR-1268-1

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 1694951
Conc: 4.44 ng/ml



#41 AR-1268-1

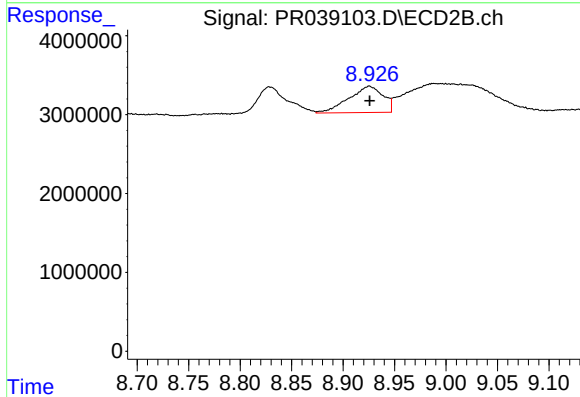
R.T.: 8.828 min
Delta R.T.: -0.001 min
Response: 6642046
Conc: 6.43 ng/ml



#42 AR-1268-2

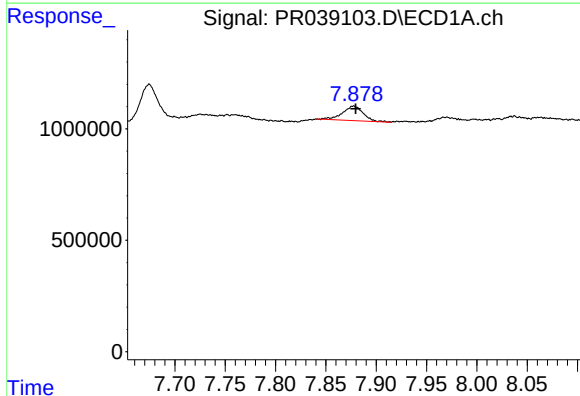
R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 1927535
Conc: 5.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



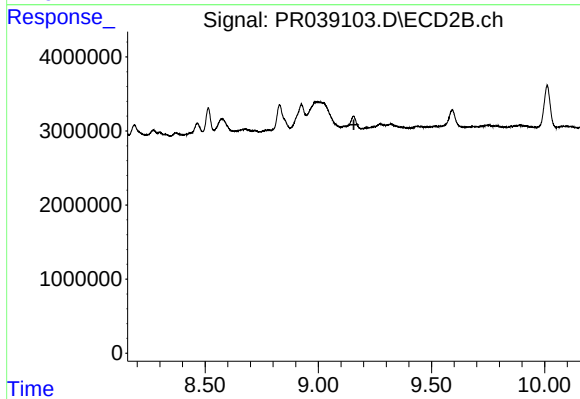
#42 AR-1268-2

R.T.: 8.926 min
Delta R.T.: 0.000 min
Response: 7705916
Conc: 7.94 ng/ml



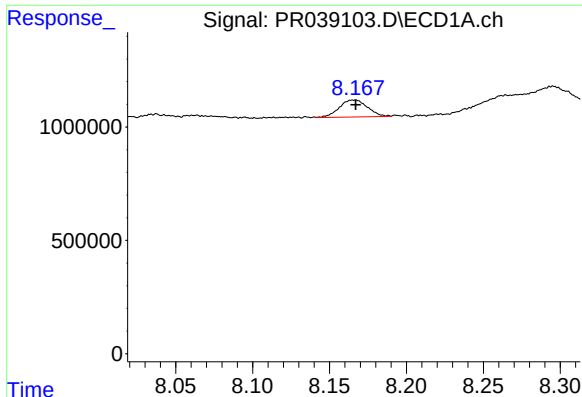
#43 AR-1268-3

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 925793
Conc: 3.25 ng/ml



#43 AR-1268-3

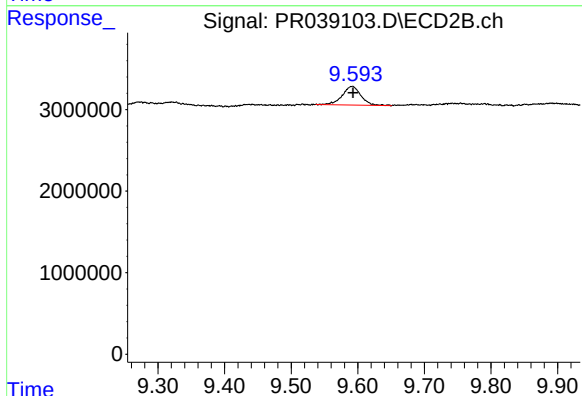
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.



#44 AR-1268-4

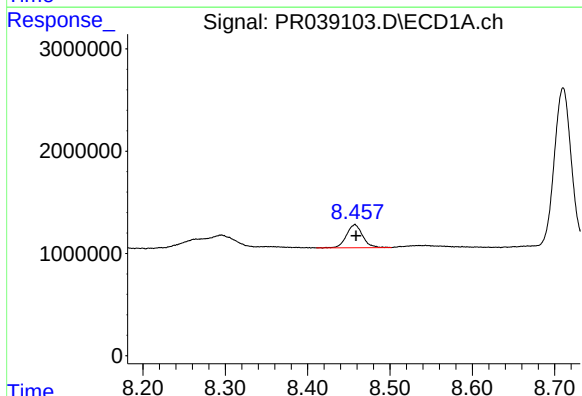
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 952005
Conc: 7.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
VNJ-213



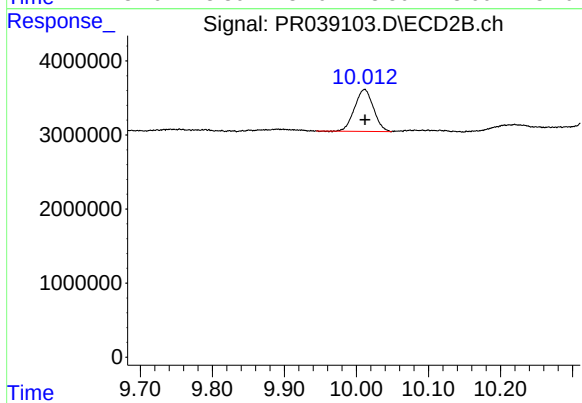
#44 AR-1268-4

R.T.: 9.592 min
Delta R.T.: -0.001 min
Response: 4455970
Conc: 12.22 ng/ml



#45 AR-1268-5

R.T.: 8.458 min
Delta R.T.: -0.001 min
Response: 3068848
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 10333309
Conc: 3.47 ng/ml