

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 19:50
 Operator : AJ\MA
 Sample : N4301-01 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 129A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:02:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.627	2.898	7147968	2682650	1.675	1.336
2)	SA Decachlor...	9.515	8.108	3492930	2753248	1.964	1.514
Target Compounds							
6)	L1 AR-1016-4	5.039	0.000	939245	0	11.857	N.D. #
7)	L1 AR-1016-5	5.348	0.000	496531	0	6.867	N.D. #
8)	L2 AR-1221-1	3.832f	0.000	625349	0	12.654	N.D. #
9)	L2 AR-1221-2	3.960	0.000	472151	0	13.032	N.D. #
10)	L2 AR-1221-3	3.998f	3.279	464563	387140	4.412	7.394 #
11)	L3 AR-1232-1	3.998f	3.279	464563	387140	5.356	8.973 #
14)	L3 AR-1232-4	5.039	0.000	939245	0	27.212	N.D. #
19)	L4 AR-1242-4	5.039	0.000	939245	0	14.913	N.D. #
20)	L4 AR-1242-5	0.000	4.840	0	414818	N.D.	8.380 #
23)	L5 AR-1248-3	5.348	0.000	496531	0	4.990	N.D. #
24)	L5 AR-1248-4	5.794	0.000	1286081	0	13.160	N.D. #
25)	L5 AR-1248-5	0.000	4.862f	0	81180	N.D.	1.138 #
26)	L6 AR-1254-1	0.000	4.840	0	414818	N.D.	3.796 #
34)	L7 AR-1260-4	7.465f	0.000	1015342	0	9.890	N.D. #
35)	L7 AR-1260-5	7.857f	0.000	1105043	0	5.685	N.D. #
37)	L8 AR-1262-2	7.857f	0.000	1105043	0	5.178	N.D. #
38)	L8 AR-1262-3	8.159f	0.000	1752089	0	11.883	N.D. #
39)	L8 AR-1262-4	8.192f	7.046	1055978	217110	16.804	1.193 #
42)	L9 AR-1268-2	8.192f	7.046	1055978	217110	4.625	0.849 #
43)	L9 AR-1268-3	8.456f	0.000	993195	0	5.157	N.D. #

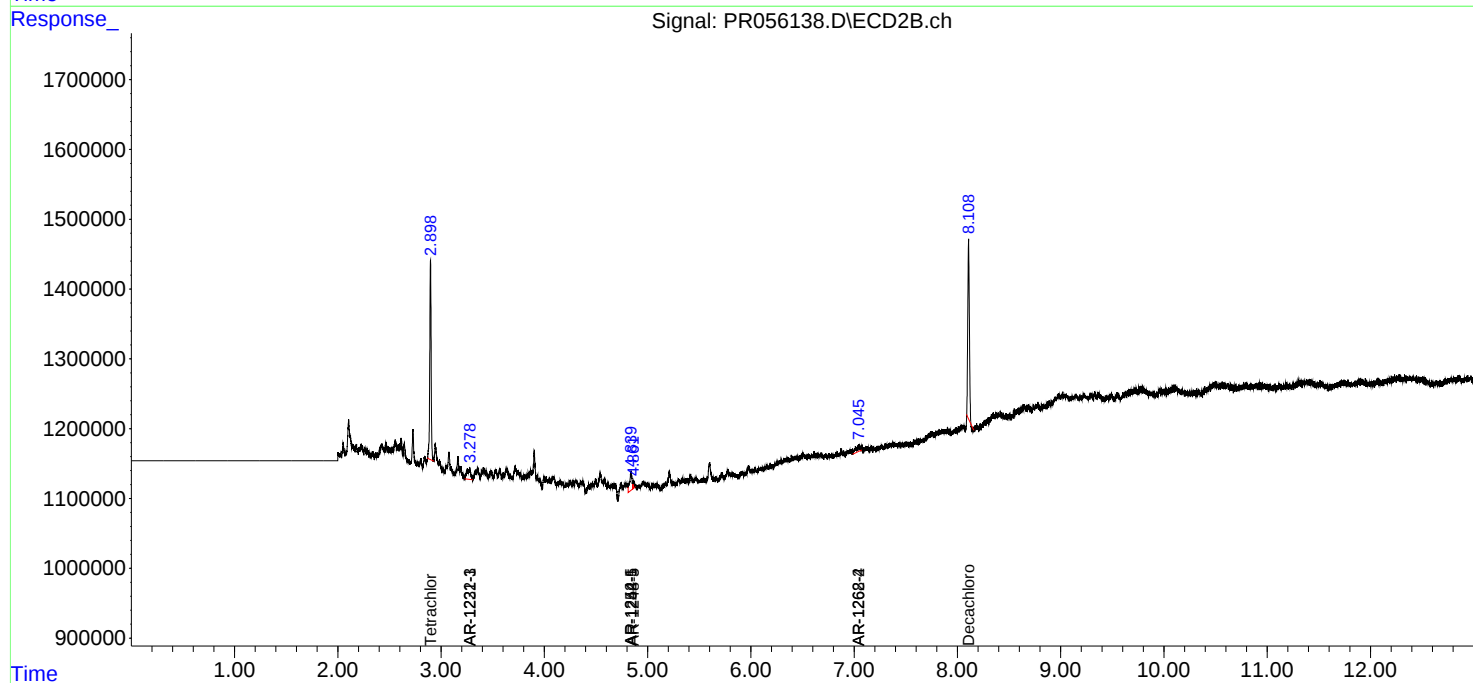
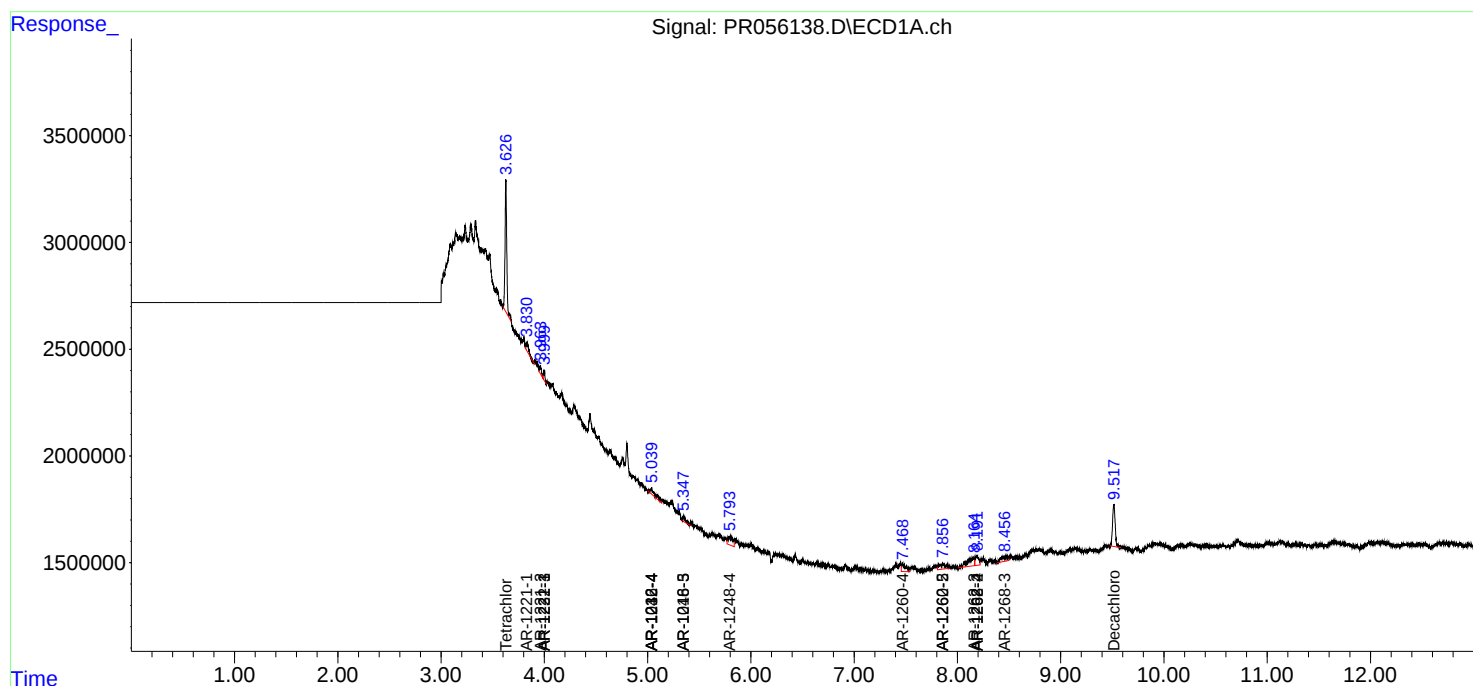
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

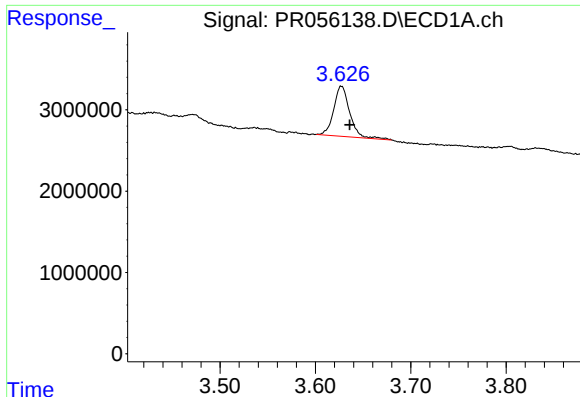
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
Data File : PR056138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 19:50
Operator : AJ\MA
Sample : N4301-01 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
129A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:02:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

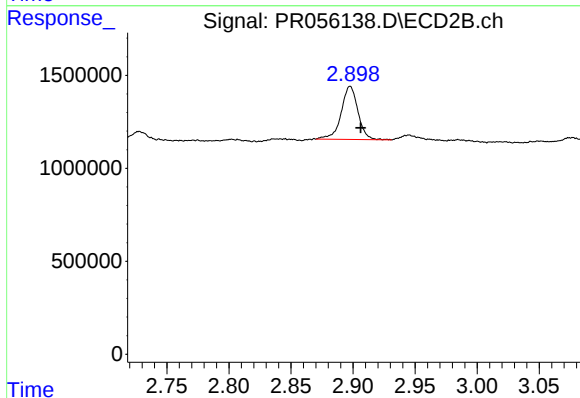




#1 Tetrachloro-m-xylene

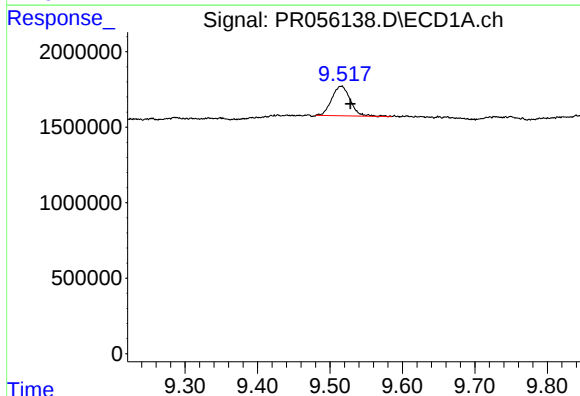
R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 7147968
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



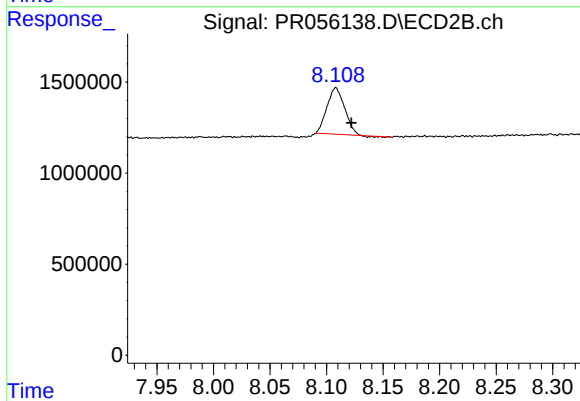
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 2682650
Conc: 1.34 ng/ml



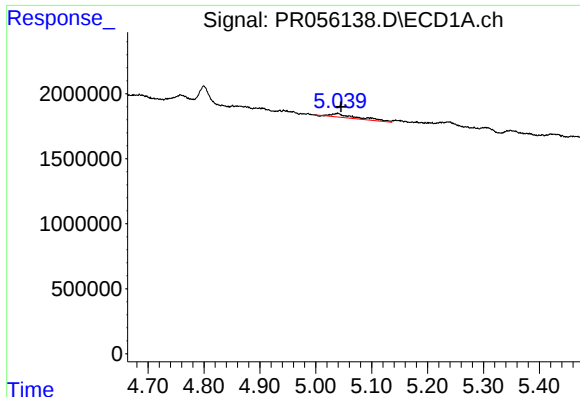
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 3492930
Conc: 1.96 ng/ml



#2 Decachlorobiphenyl

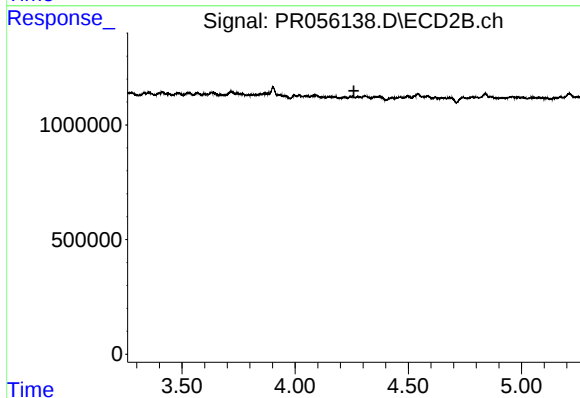
R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 2753248
Conc: 1.51 ng/ml



#6 AR-1016-4

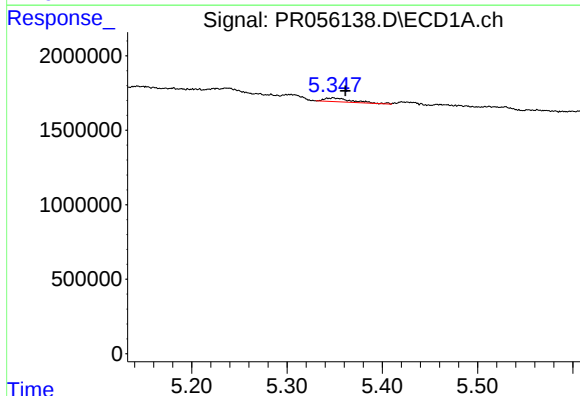
R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 939245
Conc: 11.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



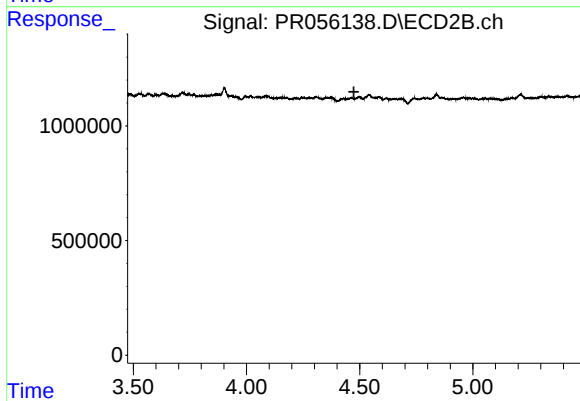
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



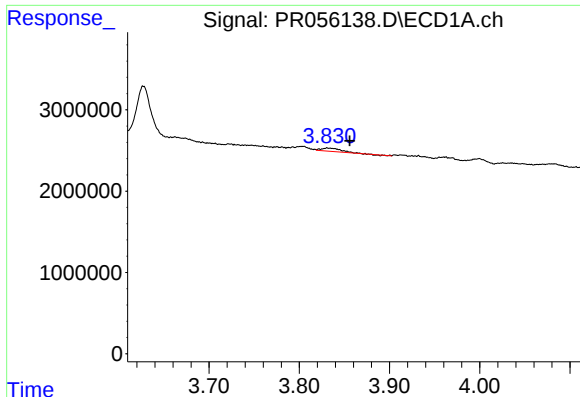
#7 AR-1016-5

R.T.: 5.348 min
Delta R.T.: -0.013 min
Response: 496531
Conc: 6.87 ng/ml



#7 AR-1016-5

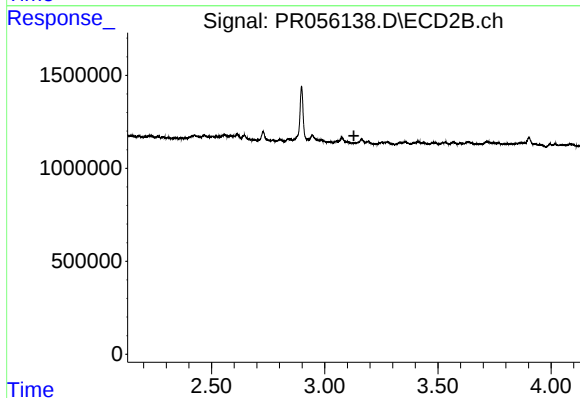
R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#8 AR-1221-1

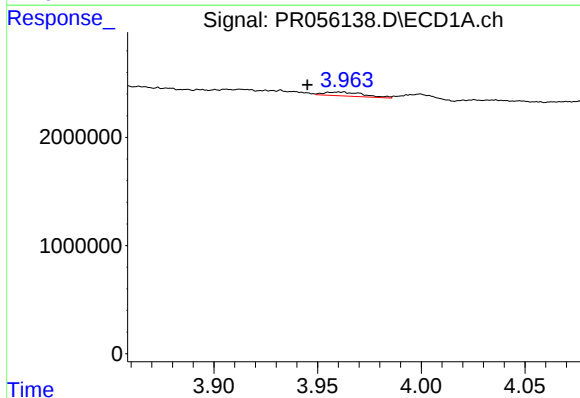
R.T.: 3.832 min
Delta R.T.: -0.024 min
Response: 625349
Conc: 12.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



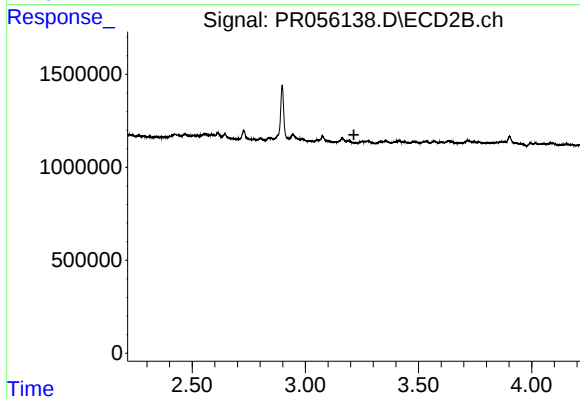
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



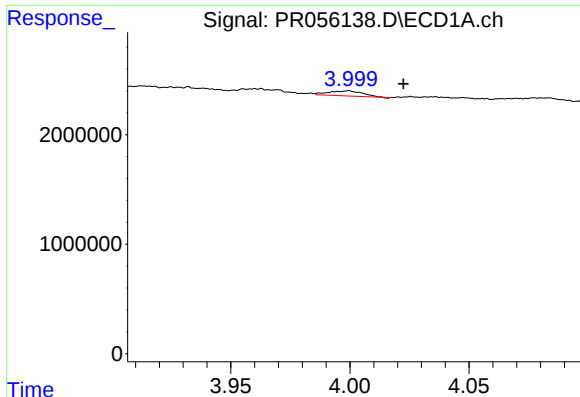
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: 0.015 min
Response: 472151
Conc: 13.03 ng/ml



#9 AR-1221-2

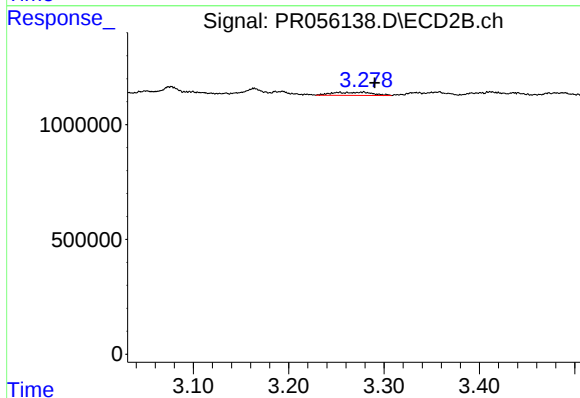
R.T.: 0.000 min
Exp R.T. : 3.214 min
Response: 0
Conc: N.D.



#10 AR-1221-3

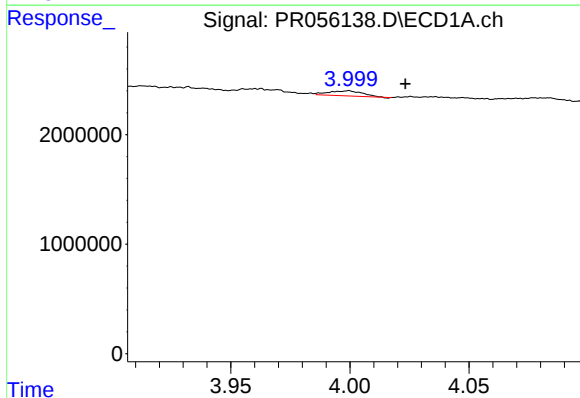
R.T.: 3.998 min
Delta R.T.: -0.024 min
Response: 464563
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



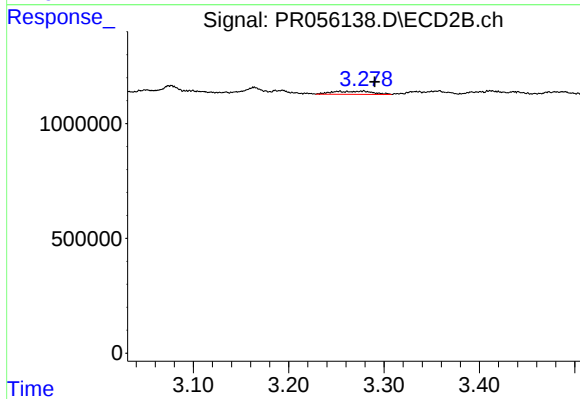
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: -0.012 min
Response: 387140
Conc: 7.39 ng/ml



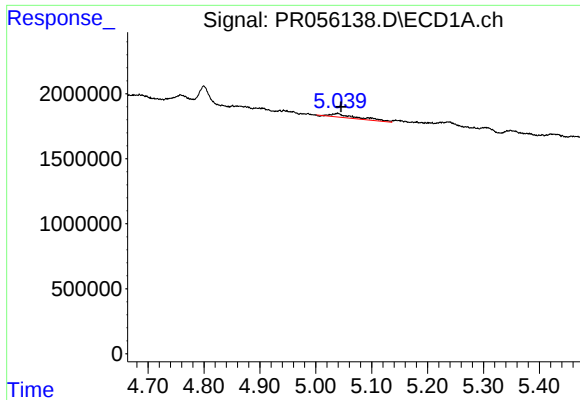
#11 AR-1232-1

R.T.: 3.998 min
Delta R.T.: -0.025 min
Response: 464563
Conc: 5.36 ng/ml



#11 AR-1232-1

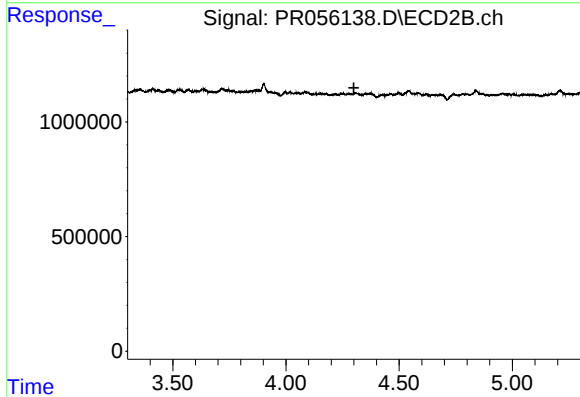
R.T.: 3.279 min
Delta R.T.: -0.012 min
Response: 387140
Conc: 8.97 ng/ml



#14 AR-1232-4

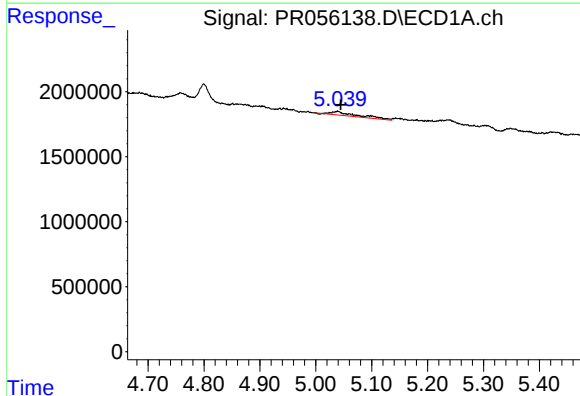
R.T.: 5.039 min
Delta R.T.: -0.006 min
Response: 939245
Conc: 27.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



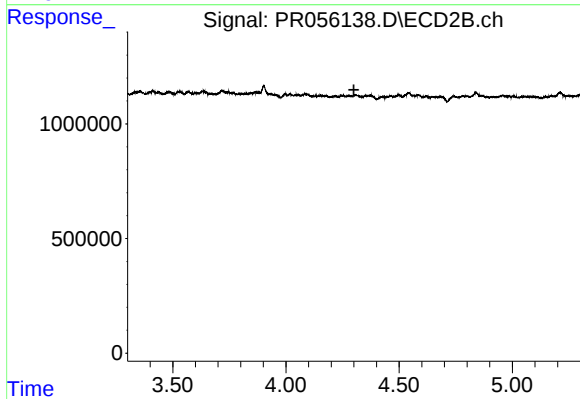
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



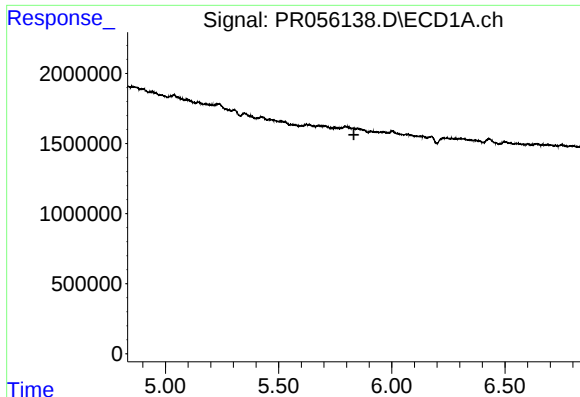
#19 AR-1242-4

R.T.: 5.039 min
Delta R.T.: -0.006 min
Response: 939245
Conc: 14.91 ng/ml



#19 AR-1242-4

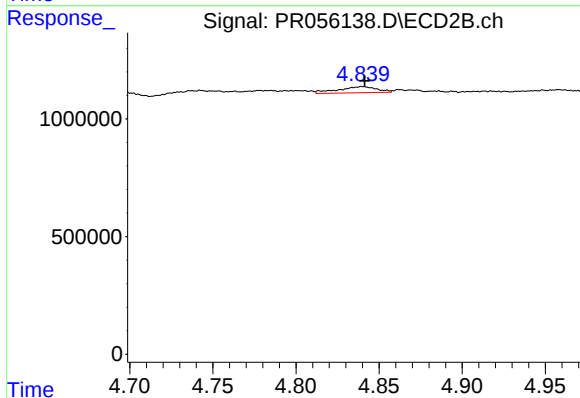
R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



#20 AR-1242-5

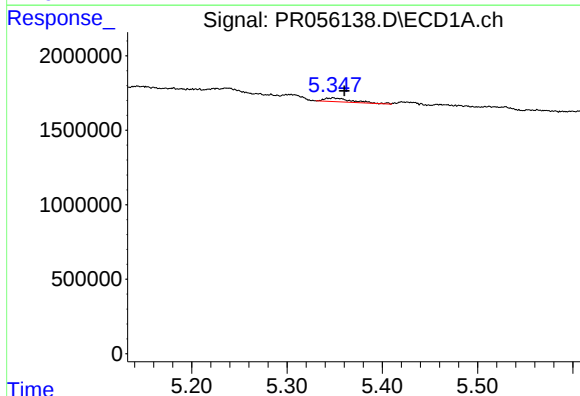
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
129A



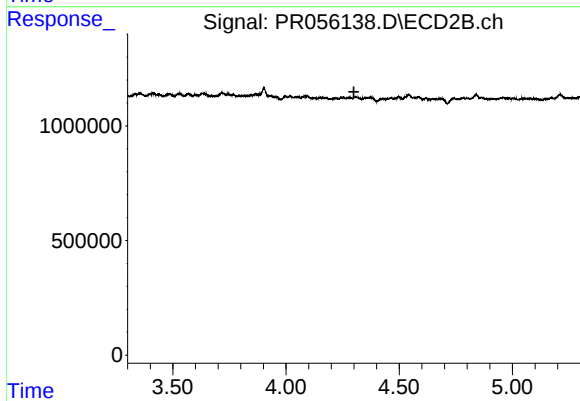
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 414818
Conc: 8.38 ng/ml



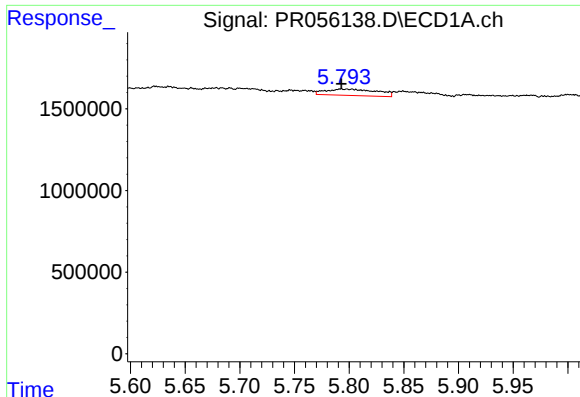
#23 AR-1248-3

R.T.: 5.348 min
Delta R.T.: -0.012 min
Response: 496531
Conc: 4.99 ng/ml



#23 AR-1248-3

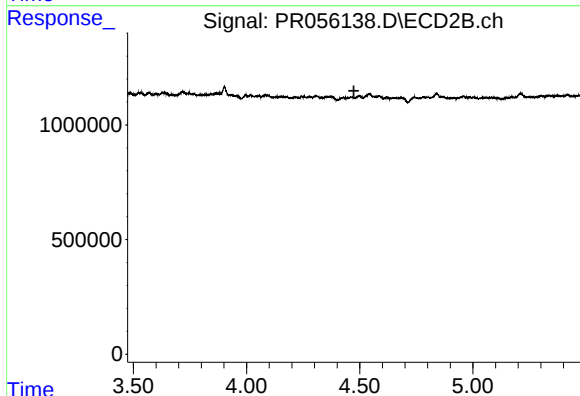
R.T.: 0.000 min
Exp R.T.: 4.300 min
Response: 0
Conc: N.D.



#24 AR-1248-4

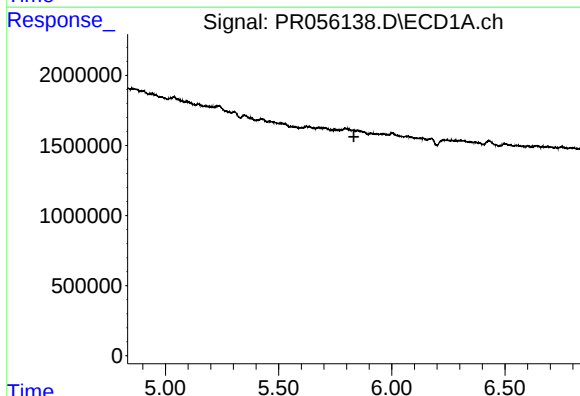
R.T.: 5.794 min
Delta R.T.: 0.001 min
Response: 1286081
Conc: 13.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



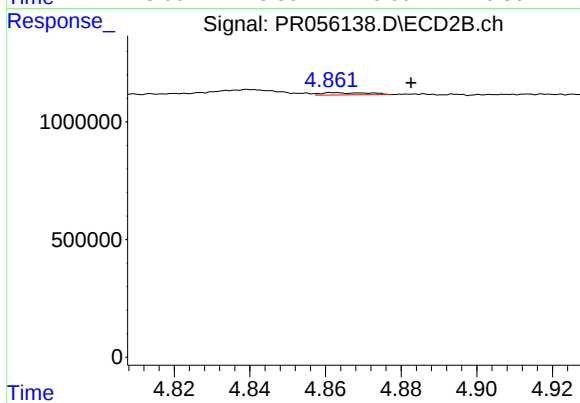
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



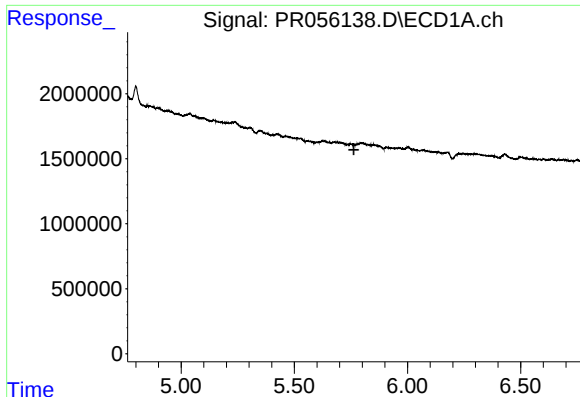
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



#25 AR-1248-5

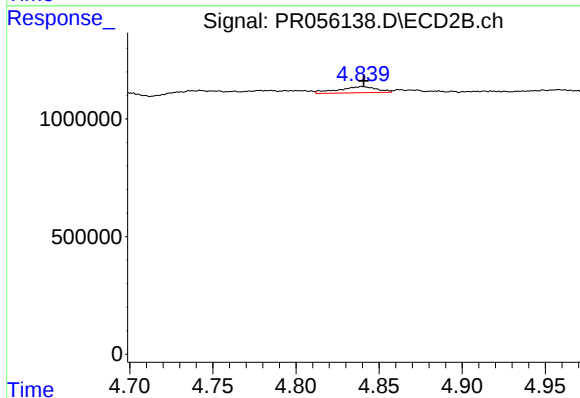
R.T.: 4.862 min
Delta R.T.: -0.020 min
Response: 81180
Conc: 1.14 ng/ml



#26 AR-1254-1

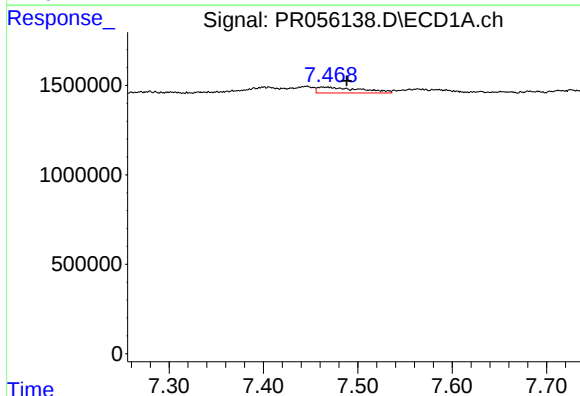
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
129A



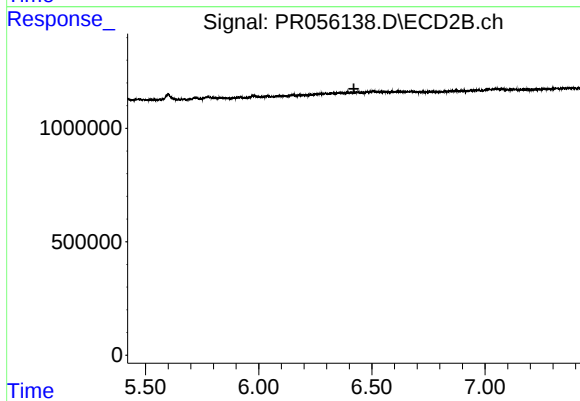
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 414818
Conc: 3.80 ng/ml



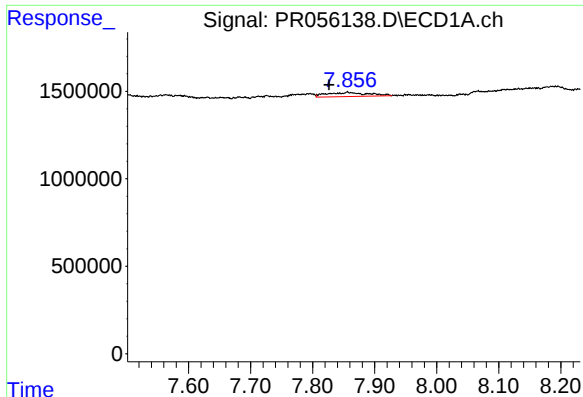
#34 AR-1260-4

R.T.: 7.465 min
Delta R.T.: -0.024 min
Response: 1015342
Conc: 9.89 ng/ml



#34 AR-1260-4

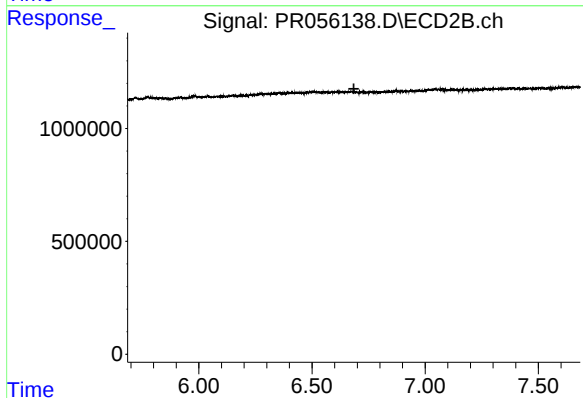
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#35 AR-1260-5

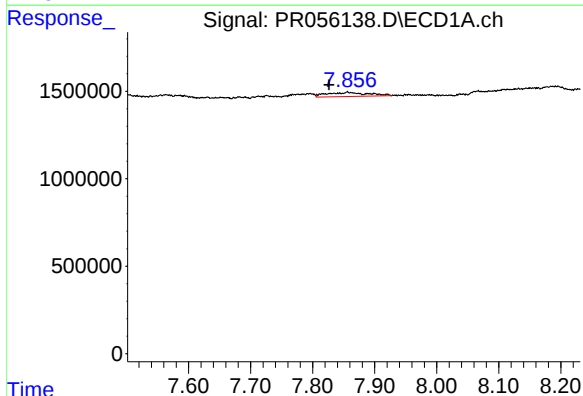
R.T.: 7.857 min
Delta R.T.: 0.030 min
Response: 1105043
Conc: 5.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



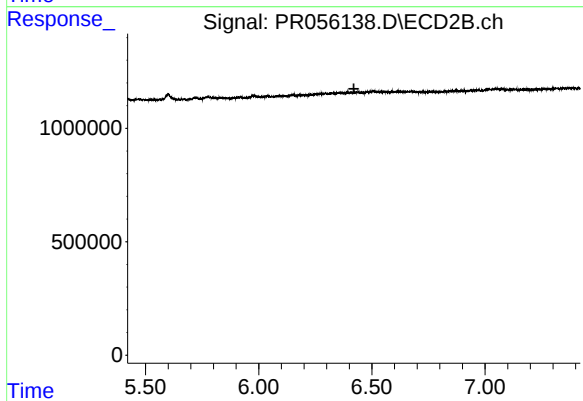
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



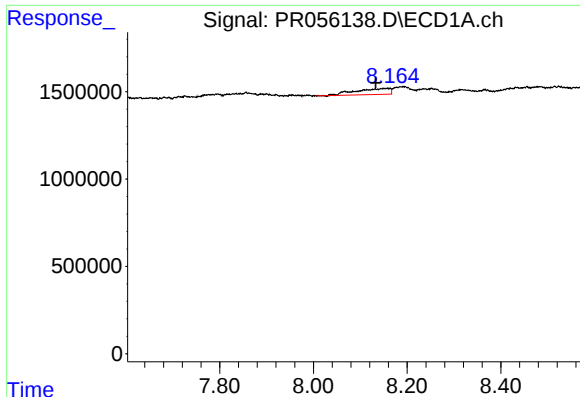
#37 AR-1262-2

R.T.: 7.857 min
Delta R.T.: 0.030 min
Response: 1105043
Conc: 5.18 ng/ml



#37 AR-1262-2

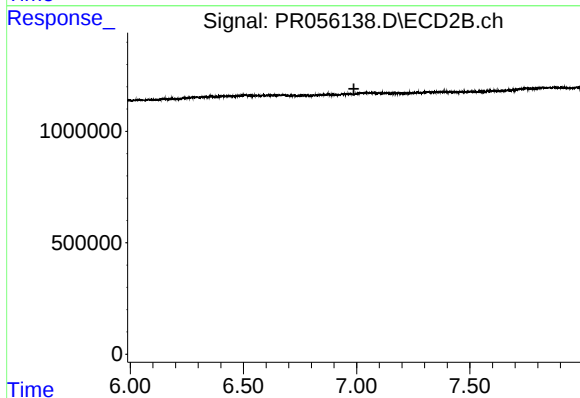
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#38 AR-1262-3

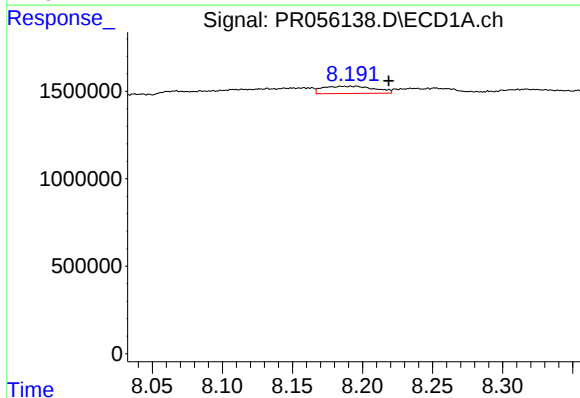
R.T.: 8.159 min
Delta R.T.: 0.026 min
Response: 1752089
Conc: 11.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



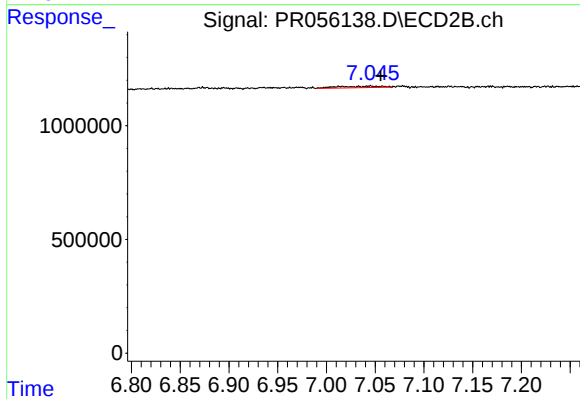
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



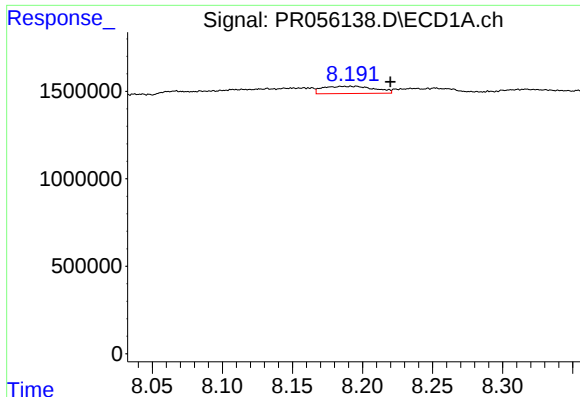
#39 AR-1262-4

R.T.: 8.192 min
Delta R.T.: -0.026 min
Response: 1055978
Conc: 16.80 ng/ml



#39 AR-1262-4

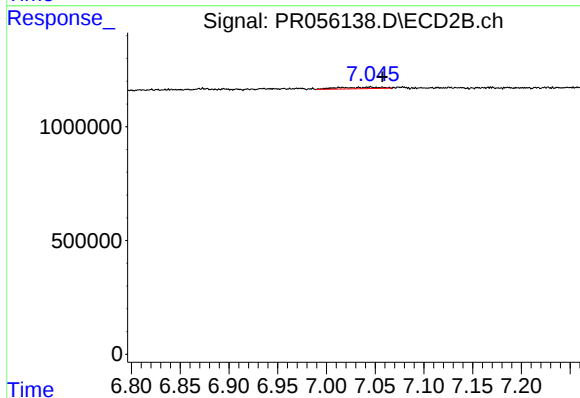
R.T.: 7.046 min
Delta R.T.: -0.010 min
Response: 217110
Conc: 1.19 ng/ml



#42 AR-1268-2

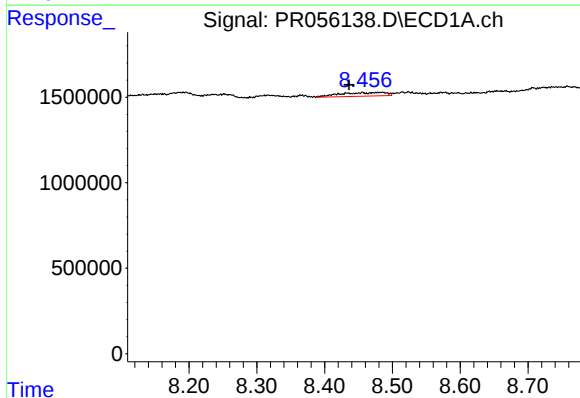
R.T.: 8.192 min
Delta R.T.: -0.028 min
Response: 1055978
Conc: 4.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
129A



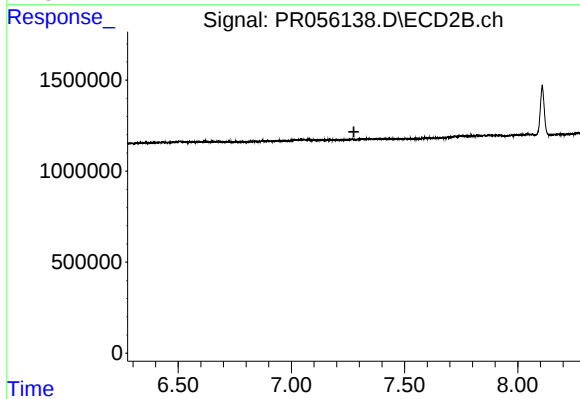
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.012 min
Response: 217110
Conc: 0.85 ng/ml



#43 AR-1268-3

R.T.: 8.456 min
Delta R.T.: 0.019 min
Response: 993195
Conc: 5.16 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.