

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
 Data File : PQ055129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 09:37
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:57:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.233f	0.000	653340	0	0.028	N.D. #
2)	SA Decachlor...	11.370	0.000	1010802	0	0.057	N.D. #
Target Compounds							
8)	L2 AR-1221-1	5.427	4.490	6514214	3654632	24.870	31.546 #
9)	L2 AR-1221-2	5.576	4.625f	9528239	6041383	53.808	75.429 #
10)	L2 AR-1221-3	5.622	4.625	2668960	6041383	4.629	19.739 #
11)	L3 AR-1232-1	5.622	4.625	2668960	6041383	5.958	24.620 #
15)	L3 AR-1232-5	6.858f	0.000	783131	0	4.722	N.D. #
20)	L4 AR-1242-5	7.450f	0.000	1096135	0	2.107	N.D. #
22)	L5 AR-1248-2	6.858f	0.000	783131	0	1.209	N.D. #
24)	L5 AR-1248-4	7.450	0.000	1096135	0	1.270	N.D. #
25)	L5 AR-1248-5	7.450f	0.000	1096135	0	1.243	N.D. #
26)	L6 AR-1254-1	7.439	0.000	2570522	0	3.115	N.D. #
27)	L6 AR-1254-2	0.000	6.492	0	6368437	N.D.	9.889 #
28)	L6 AR-1254-3	8.080f	6.918	7137612	20420339	5.125	19.582 #
32)	L7 AR-1260-2	8.447	7.227	2901305	20929211	2.591	23.296 #
34)	L7 AR-1260-4	0.000	7.887	0	30336727	N.D.	44.265 #
35)	L7 AR-1260-5	0.000	8.097	0	23713335	N.D.	12.328 #
36)	L8 AR-1262-1	8.859	0.000	4043653	0	3.191	N.D. #
37)	L8 AR-1262-2	0.000	8.097	0	23713335	N.D.	9.825 #
38)	L8 AR-1262-3	0.000	8.467f	0	7139835	N.D.	7.383 #
39)	L8 AR-1262-4	0.000	8.467	0	7139835	N.D.	4.286 #
41)	L9 AR-1268-1	0.000	8.467f	0	7139835	N.D.	2.475 #
42)	L9 AR-1268-2	0.000	8.467	0	7139835	N.D.	2.881 #
45)	L9 AR-1268-5	10.991	0.000	27834219	0	3.912	N.D. #

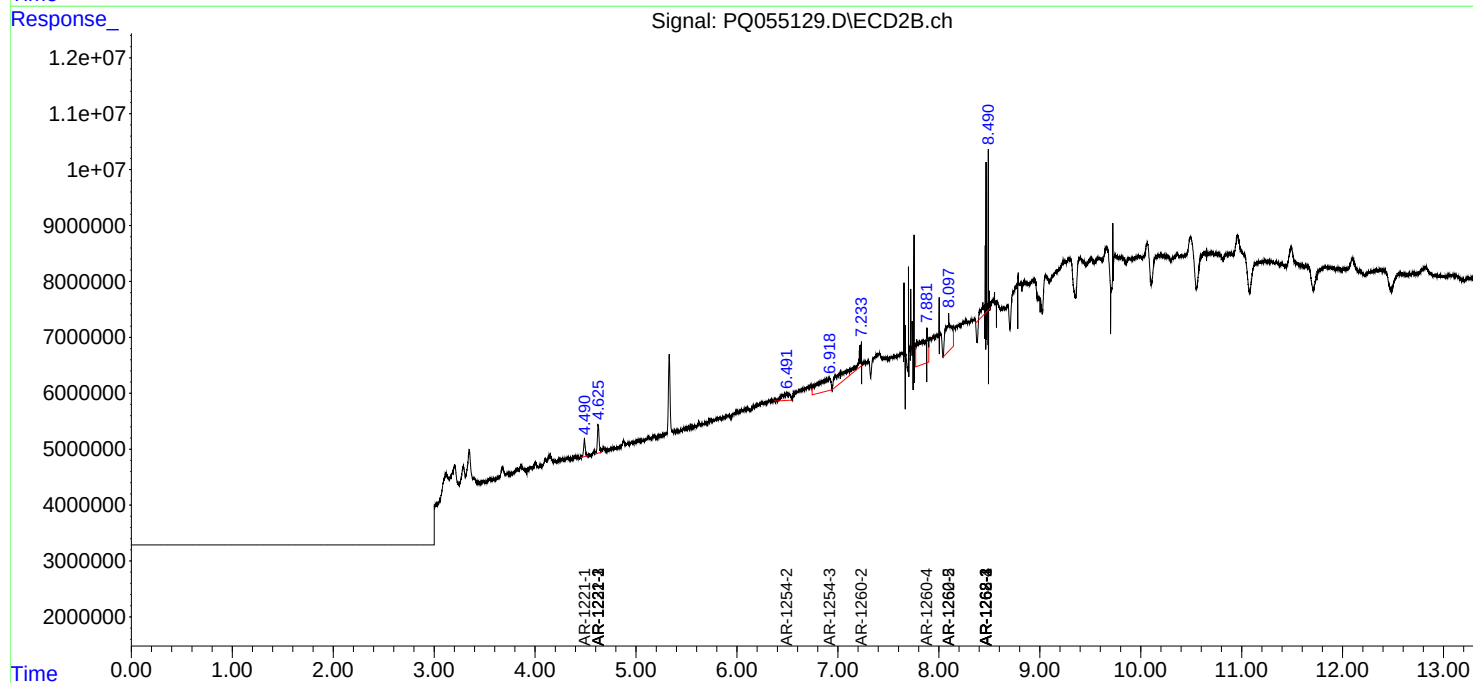
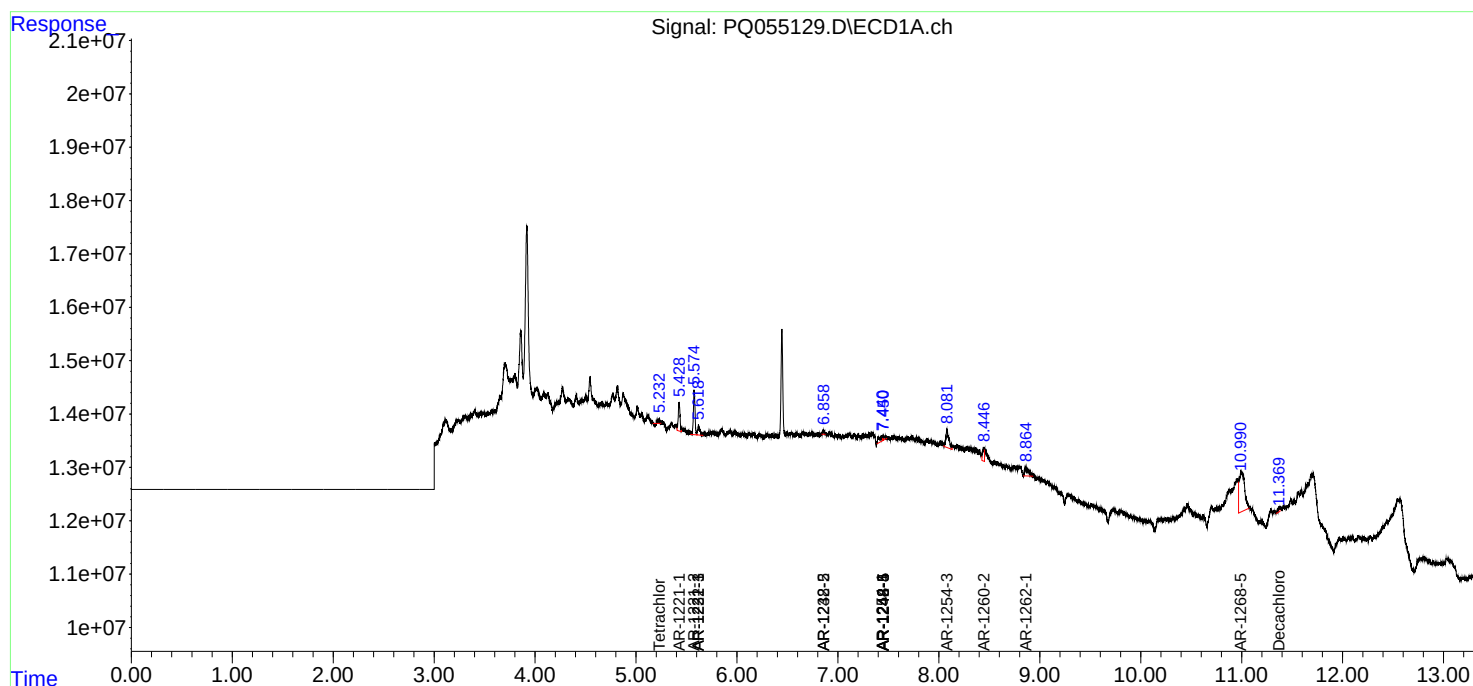
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

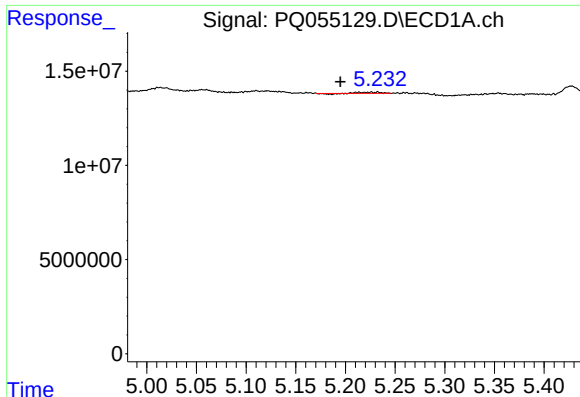
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
Data File : PQ055129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 09:37
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:57:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

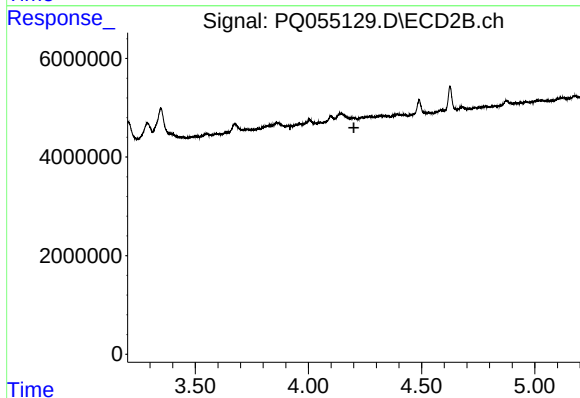




#1 Tetrachloro-m-xylene

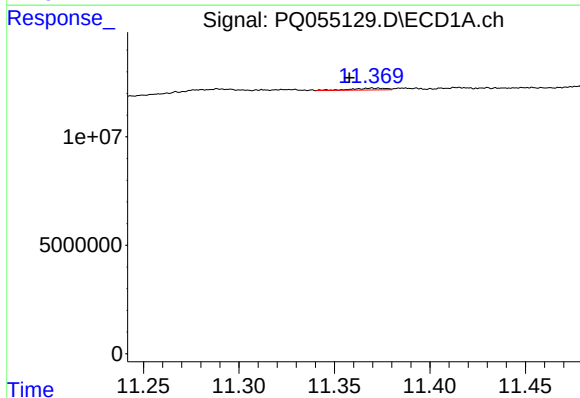
R.T.: 5.233 min
Delta R.T.: 0.038 min
Response: 653340
Conc: 0.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



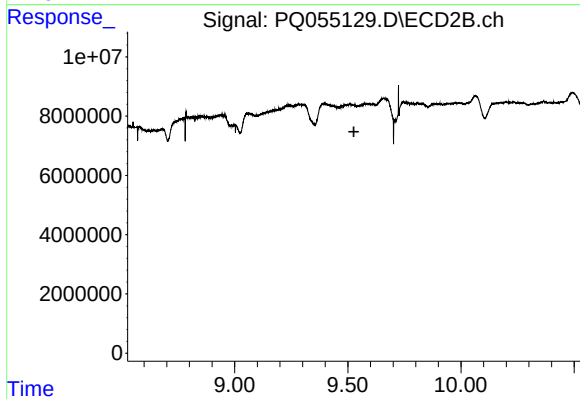
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



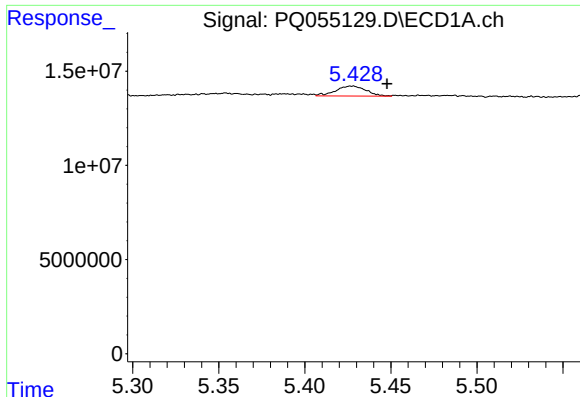
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: 0.012 min
Response: 1010802
Conc: 0.06 ng/ml



#2 Decachlorobiphenyl

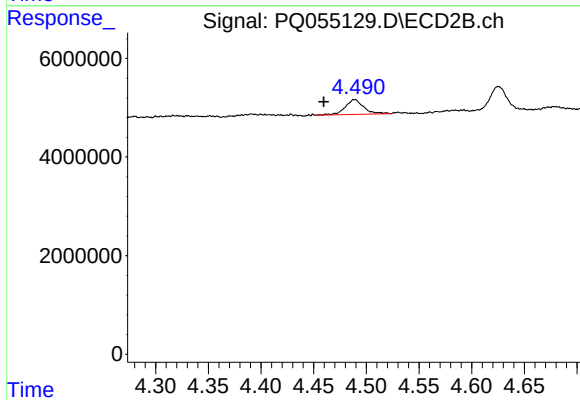
R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#8 AR-1221-1

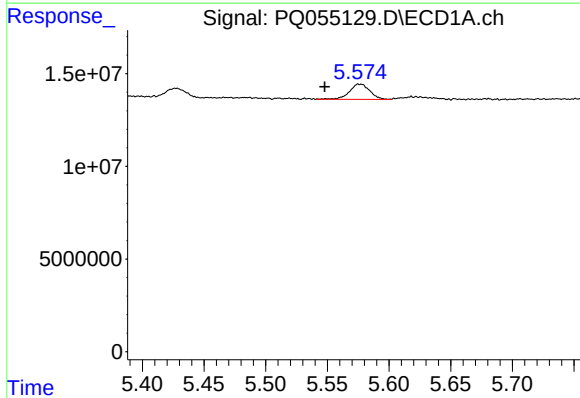
R.T.: 5.427 min
Delta R.T.: -0.020 min
Response: 6514214
Conc: 24.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



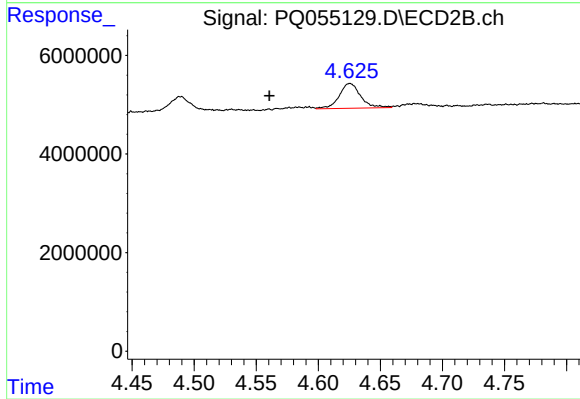
#8 AR-1221-1

R.T.: 4.490 min
Delta R.T.: 0.030 min
Response: 3654632
Conc: 31.55 ng/ml



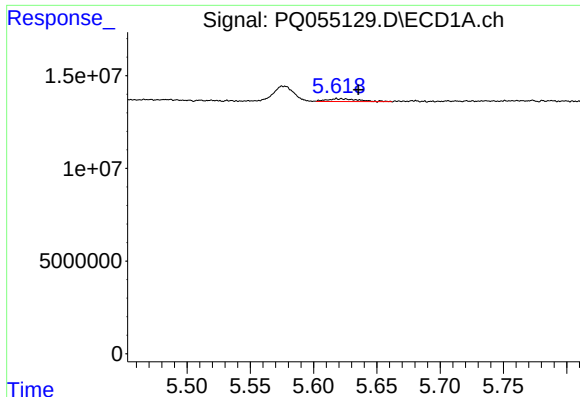
#9 AR-1221-2

R.T.: 5.576 min
Delta R.T.: 0.029 min
Response: 9528239
Conc: 53.81 ng/ml



#9 AR-1221-2

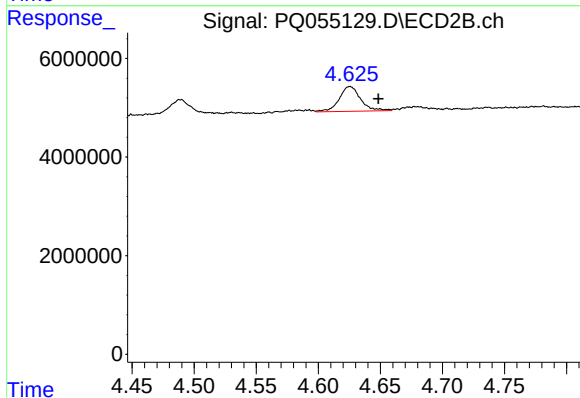
R.T.: 4.625 min
Delta R.T.: 0.065 min
Response: 6041383
Conc: 75.43 ng/ml



#10 AR-1221-3

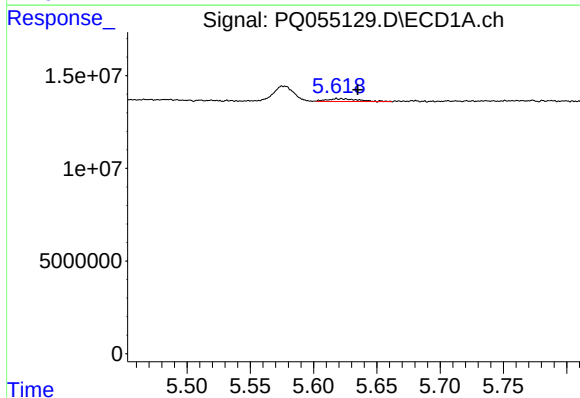
R.T.: 5.622 min
Delta R.T.: -0.014 min
Response: 2668960
Conc: 4.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



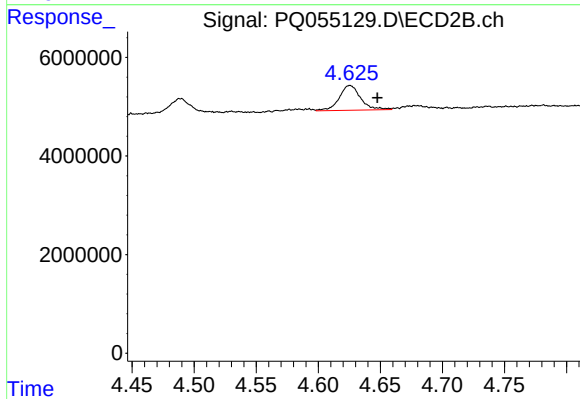
#10 AR-1221-3

R.T.: 4.625 min
Delta R.T.: -0.023 min
Response: 6041383
Conc: 19.74 ng/ml



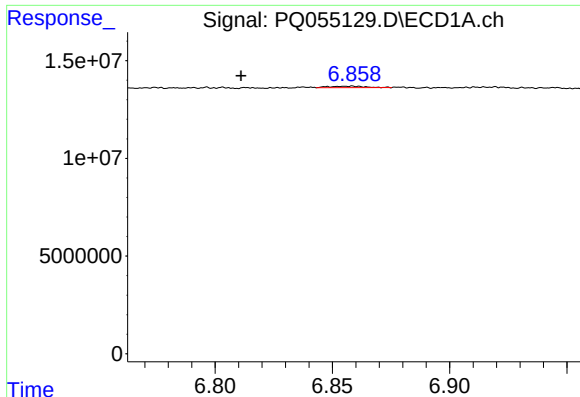
#11 AR-1232-1

R.T.: 5.622 min
Delta R.T.: -0.013 min
Response: 2668960
Conc: 5.96 ng/ml



#11 AR-1232-1

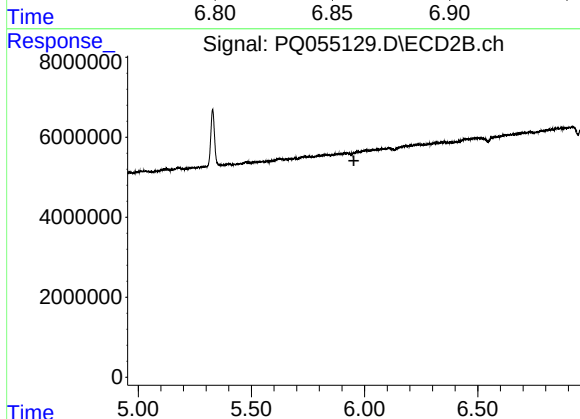
R.T.: 4.625 min
Delta R.T.: -0.022 min
Response: 6041383
Conc: 24.62 ng/ml



#15 AR-1232-5

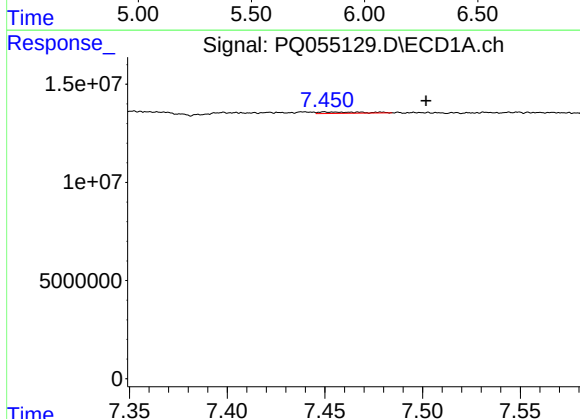
R.T.: 6.858 min
Delta R.T.: 0.047 min
Response: 783131
Conc: 4.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



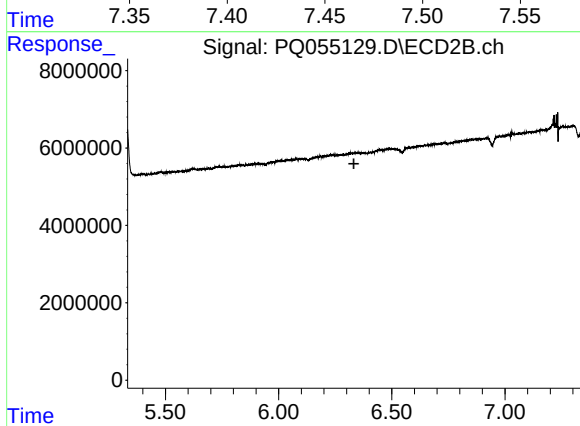
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



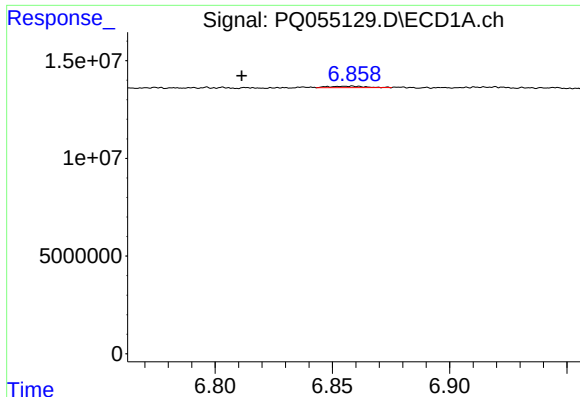
#20 AR-1242-5

R.T.: 7.450 min
Delta R.T.: -0.052 min
Response: 1096135
Conc: 2.11 ng/ml



#20 AR-1242-5

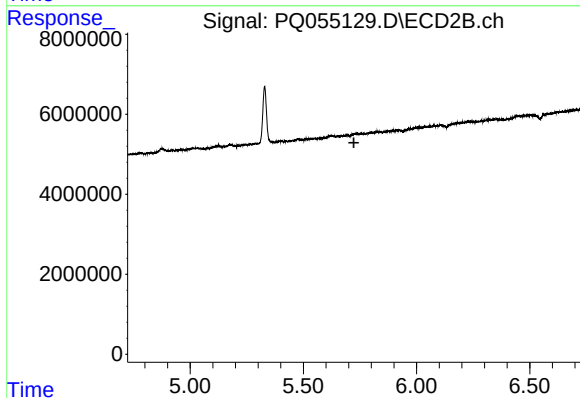
R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



#22 AR-1248-2

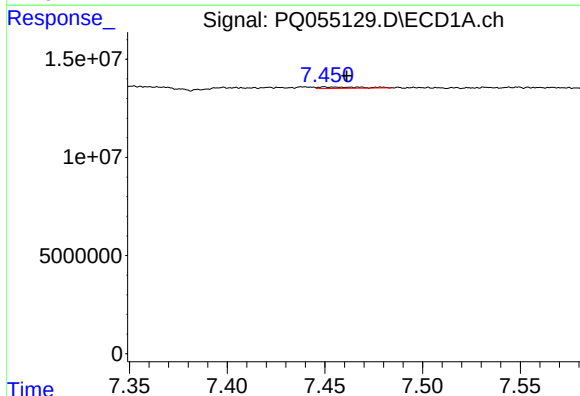
R.T.: 6.858 min
Delta R.T.: 0.047 min
Response: 783131
Conc: 1.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



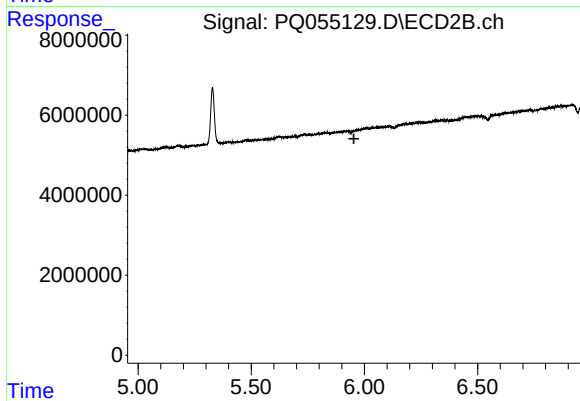
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



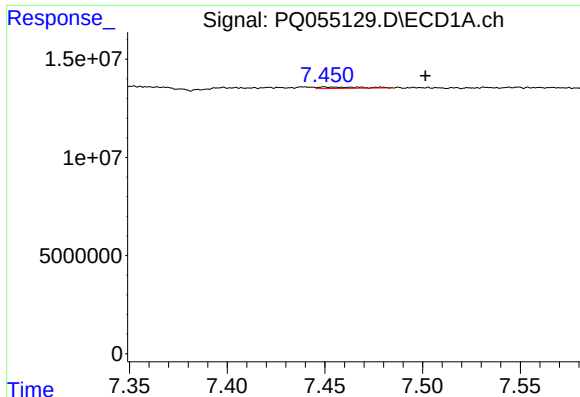
#24 AR-1248-4

R.T.: 7.450 min
Delta R.T.: -0.011 min
Response: 1096135
Conc: 1.27 ng/ml



#24 AR-1248-4

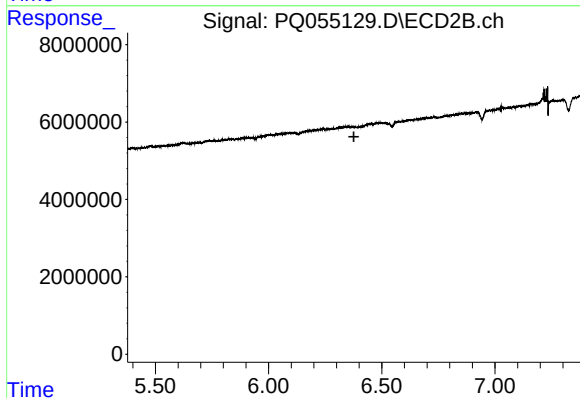
R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#25 AR-1248-5

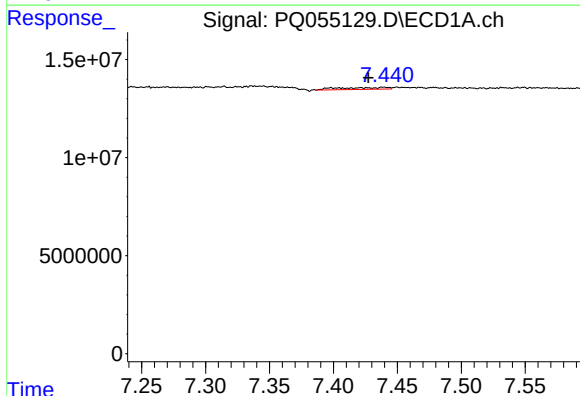
R.T.: 7.450 min
Delta R.T.: -0.052 min
Response: 1096135
Conc: 1.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



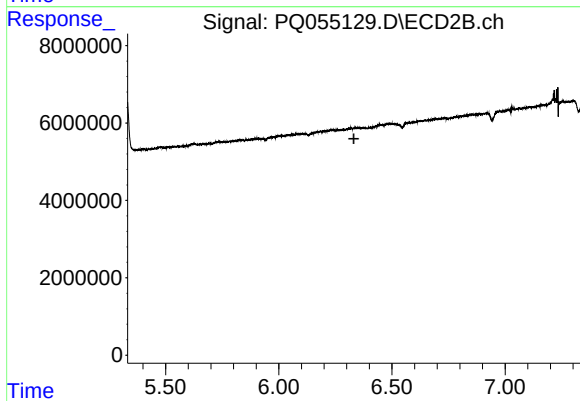
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



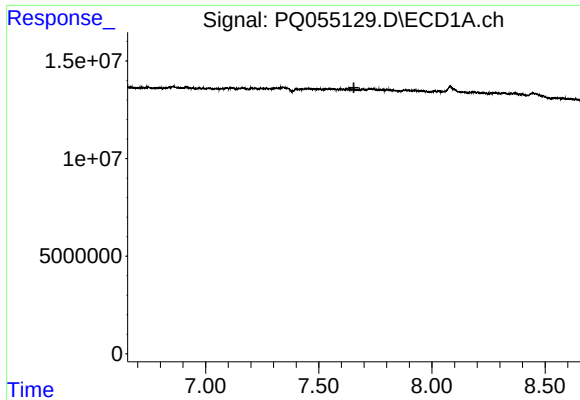
#26 AR-1254-1

R.T.: 7.439 min
Delta R.T.: 0.012 min
Response: 2570522
Conc: 3.12 ng/ml



#26 AR-1254-1

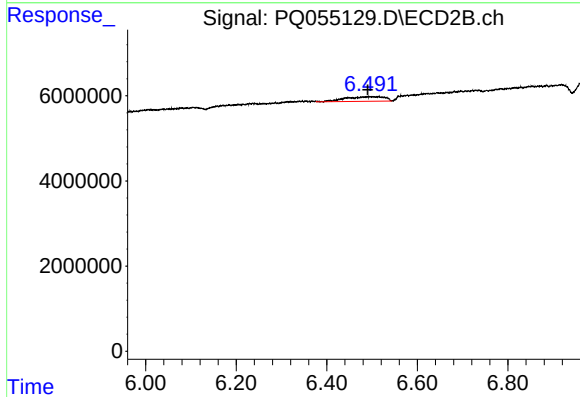
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#27 AR-1254-2

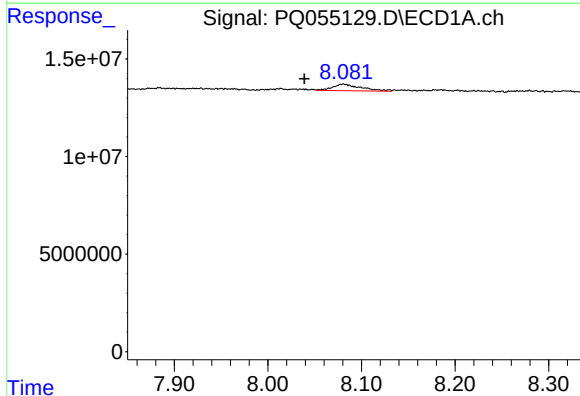
R.T.: 0.000 min
Exp R.T.: 7.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



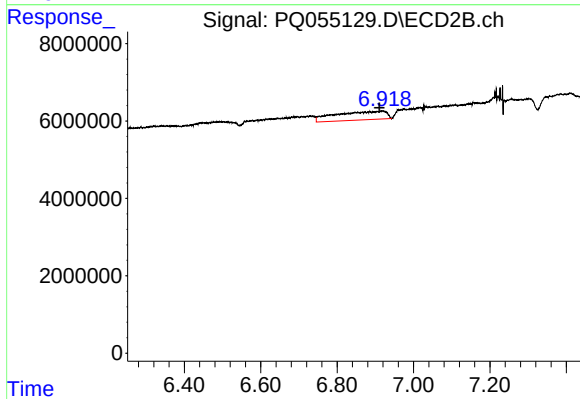
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: 0.001 min
Response: 6368437
Conc: 9.89 ng/ml



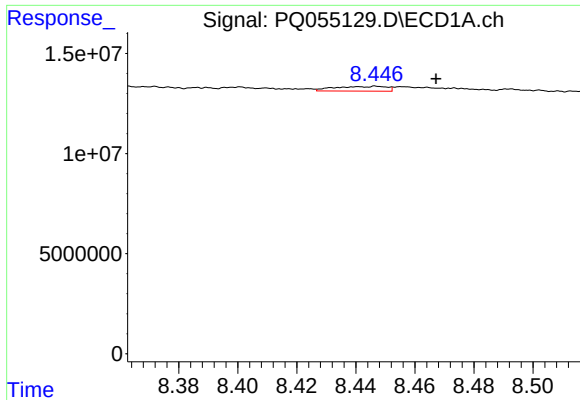
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: 0.041 min
Response: 7137612
Conc: 5.12 ng/ml



#28 AR-1254-3

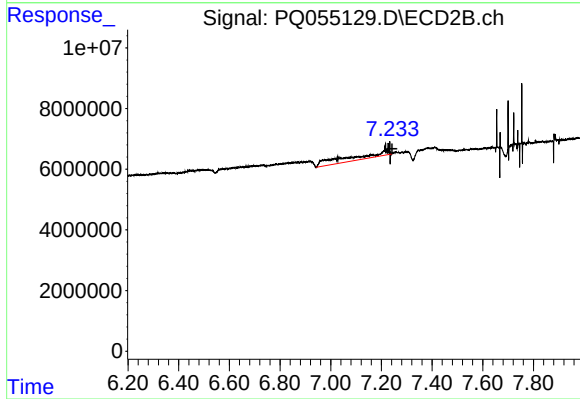
R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 20420339
Conc: 19.58 ng/ml



#32 AR-1260-2

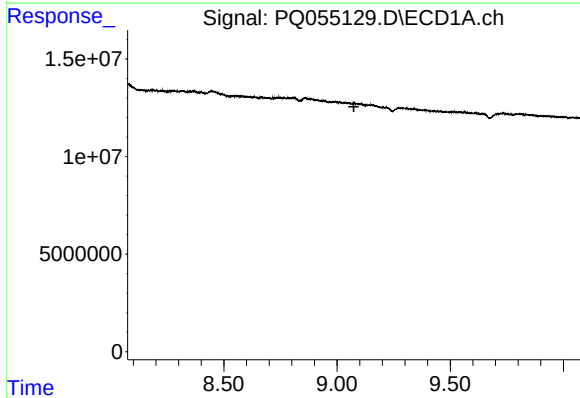
R.T.: 8.447 min
Delta R.T.: -0.020 min
Response: 2901305
Conc: 2.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



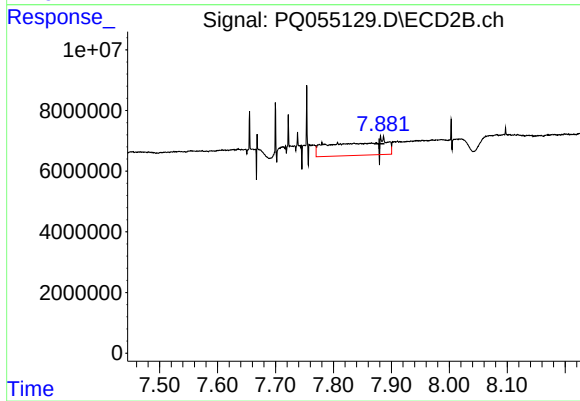
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.016 min
Response: 20929211
Conc: 23.30 ng/ml



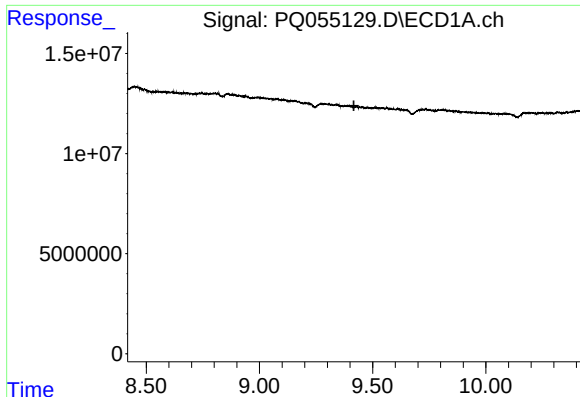
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#34 AR-1260-4

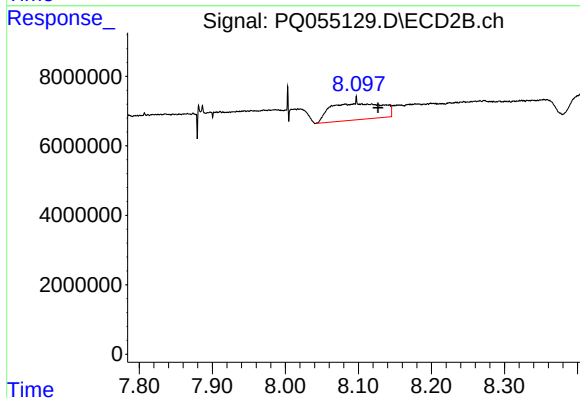
R.T.: 7.887 min
Delta R.T.: 0.007 min
Response: 30336727
Conc: 44.27 ng/ml



#35 AR-1260-5

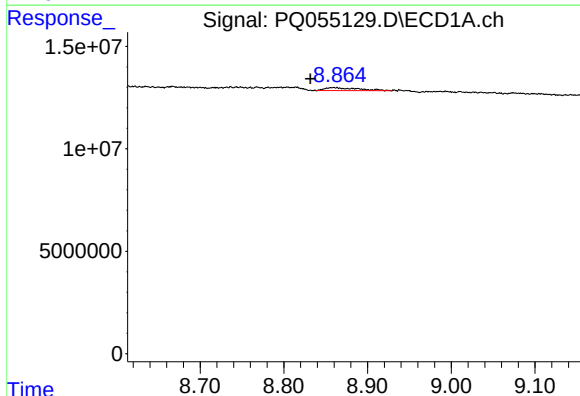
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



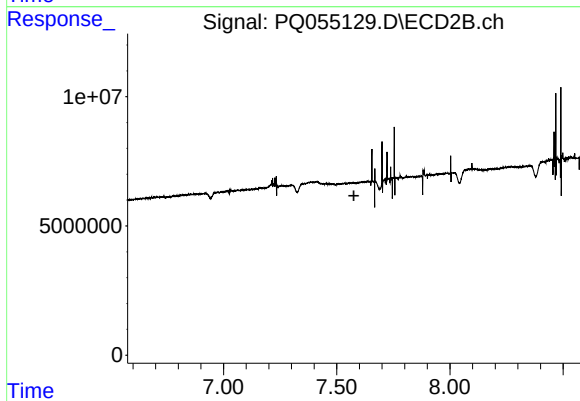
#35 AR-1260-5

R.T.: 8.097 min
Delta R.T.: -0.030 min
Response: 23713335
Conc: 12.33 ng/ml



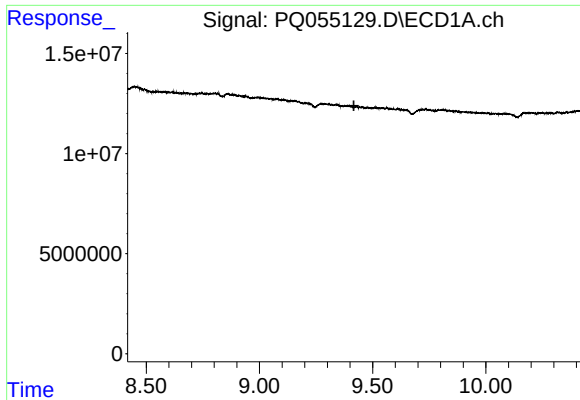
#36 AR-1262-1

R.T.: 8.859 min
Delta R.T.: 0.027 min
Response: 4043653
Conc: 3.19 ng/ml



#36 AR-1262-1

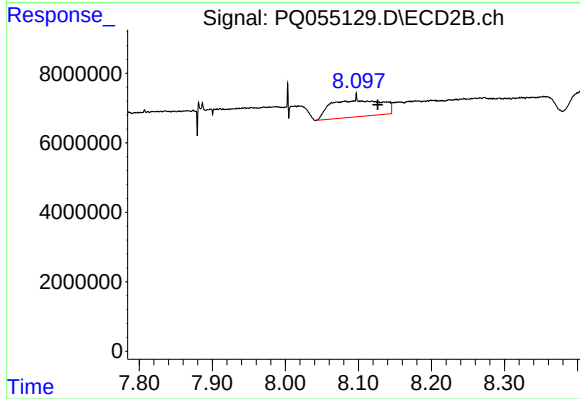
R.T.: 0.000 min
Exp R.T.: 7.576 min
Response: 0
Conc: N.D.



#37 AR-1262-2

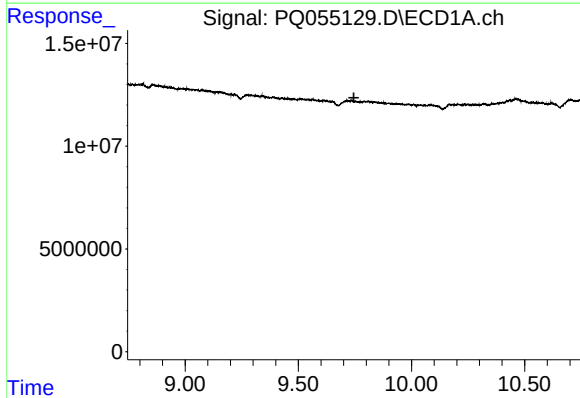
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



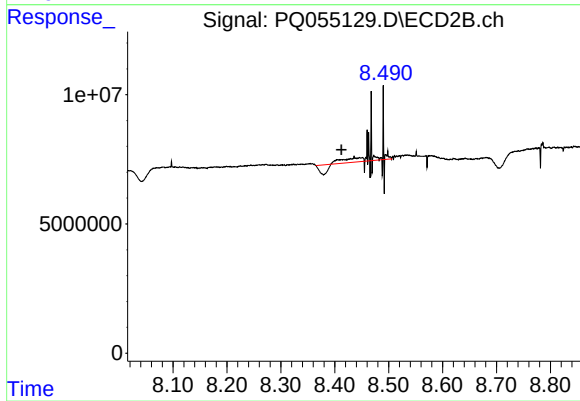
#37 AR-1262-2

R.T.: 8.097 min
Delta R.T.: -0.029 min
Response: 23713335
Conc: 9.83 ng/ml



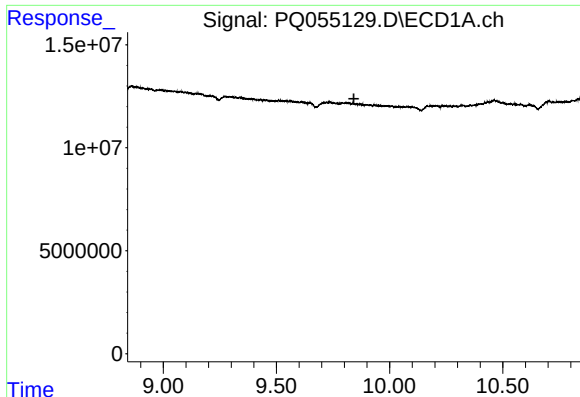
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.



#38 AR-1262-3

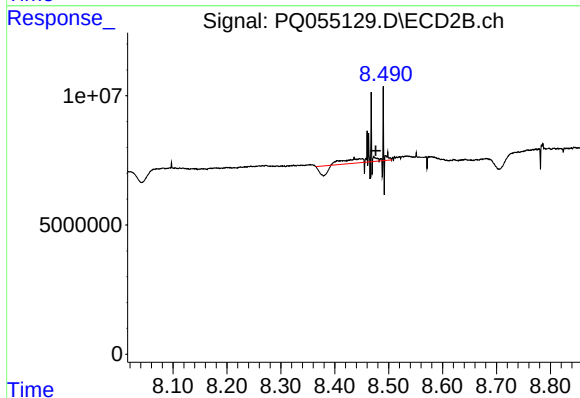
R.T.: 8.467 min
Delta R.T.: 0.055 min
Response: 7139835
Conc: 7.38 ng/ml



#39 AR-1262-4

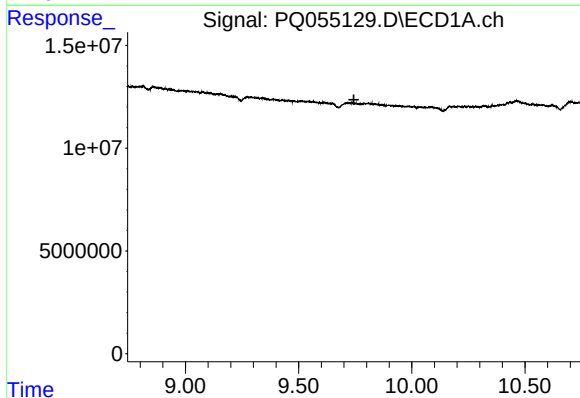
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



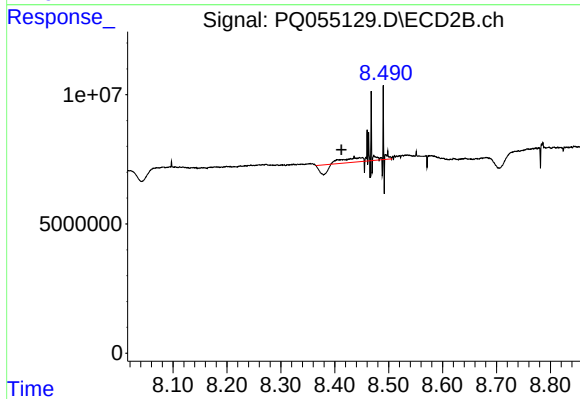
#39 AR-1262-4

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 7139835
Conc: 4.29 ng/ml



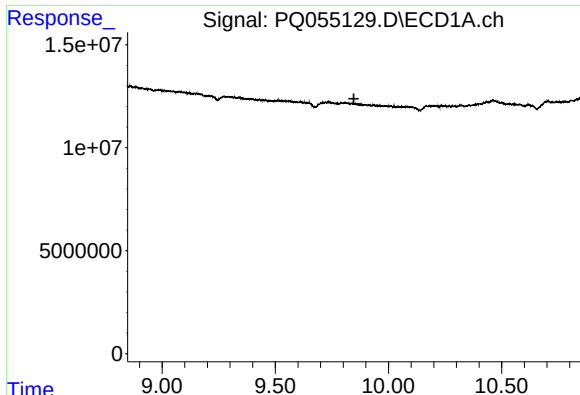
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.



#41 AR-1268-1

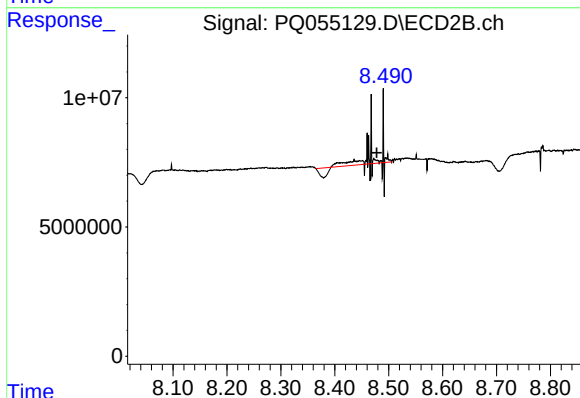
R.T.: 8.467 min
Delta R.T.: 0.055 min
Response: 7139835
Conc: 2.47 ng/ml



#42 AR-1268-2

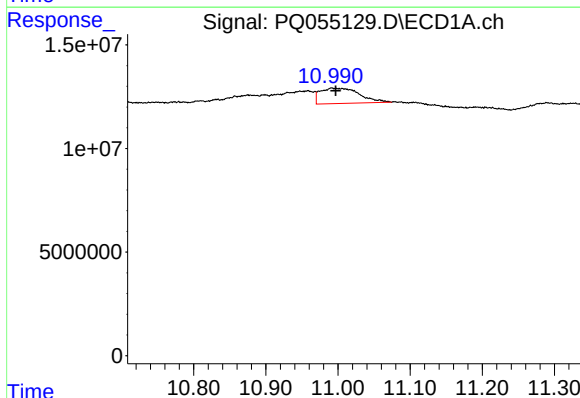
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



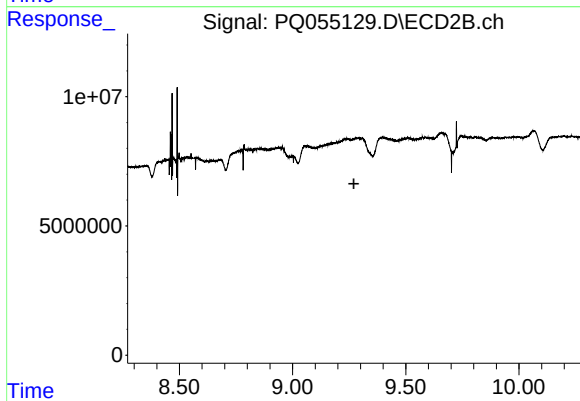
#42 AR-1268-2

R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 7139835
Conc: 2.88 ng/ml



#45 AR-1268-5

R.T.: 10.991 min
Delta R.T.: -0.006 min
Response: 27834219
Conc: 3.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.271 min
Response: 0
Conc: N.D.