

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 22:10
 Operator : SM\SJ
 Sample : J5593-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:29:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.568	3.848	40643528	28700572	15.746	16.219
2)	SA Decachlor...	10.401	8.897	37796117	30355300	18.422	18.343
Target Compounds							
3)	L1 AR-1016-1	0.000	4.959	0	615250	N.D.	7.909 #
4)	L1 AR-1016-2	0.000	4.959	0	615250	N.D.	5.748 #
5)	L1 AR-1016-3	0.000	5.196	0	1712328	N.D.	30.871 #
6)	L1 AR-1016-4	0.000	5.196	0	1712328	N.D.	39.744 #
7)	L1 AR-1016-5	0.000	5.463	0	1814620	N.D.	30.367 #
10)	L2 AR-1221-3	4.959	4.289	4846015	2968240	84.151	69.271
11)	L3 AR-1232-1	4.959	4.289	4846015	2968240	107.967	91.308
12)	L3 AR-1232-2	0.000	4.959	0	615250	N.D.	17.121 #
13)	L3 AR-1232-3	0.000	5.196	0	1712328	N.D.	93.286 #
14)	L3 AR-1232-4	0.000	5.196	0	1712328	N.D.	105.187 #
15)	L3 AR-1232-5	6.043	5.463	1674947	1814620	87.443	96.484
16)	L4 AR-1242-1	0.000	4.959	0	615250	N.D.	14.628 #
17)	L4 AR-1242-2	0.000	4.959	0	615250	N.D.	10.180 #
18)	L4 AR-1242-3	0.000	5.196	0	1712328	N.D.	53.168 #
19)	L4 AR-1242-4	0.000	5.196	0	1712328	N.D.	53.381 #
21)	L5 AR-1248-1	0.000	4.959	0	615250	N.D.	18.870 #
22)	L5 AR-1248-2	6.043	5.196	1674947	1712328	27.837	38.688 #
23)	L5 AR-1248-3	0.000	5.196	0	1712328	N.D.	37.799 #
27)	L6 AR-1254-2	6.844	0.000	2530168	0	13.575	N.D. #
34)	L7 AR-1260-4	8.179	0.000	1631513	0	11.523	N.D. #
38)	L8 AR-1262-3	0.000	7.695	0	1009707	N.D.	9.409 #
41)	L9 AR-1268-1	0.000	7.695	0	1009707	N.D.	3.698 #
43)	L9 AR-1268-3	0.000	8.077	0	1172067	N.D.	5.794 #

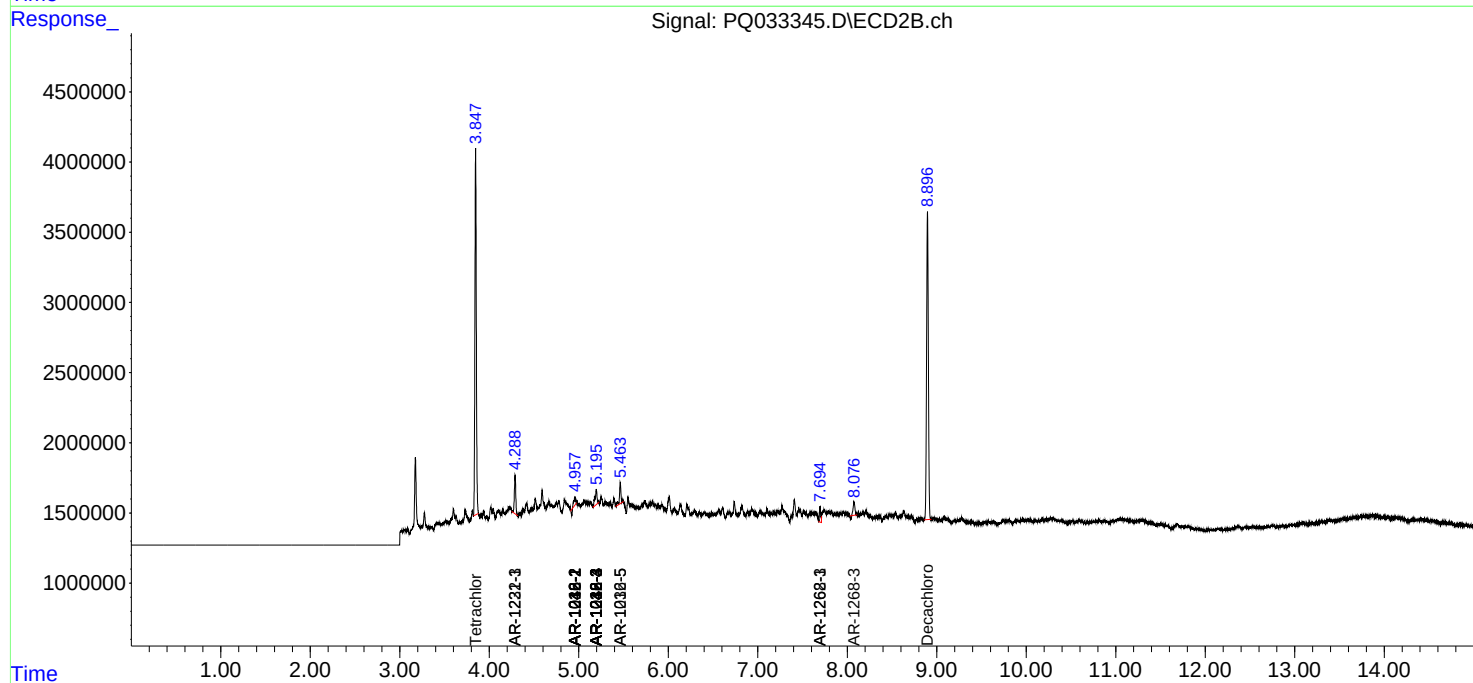
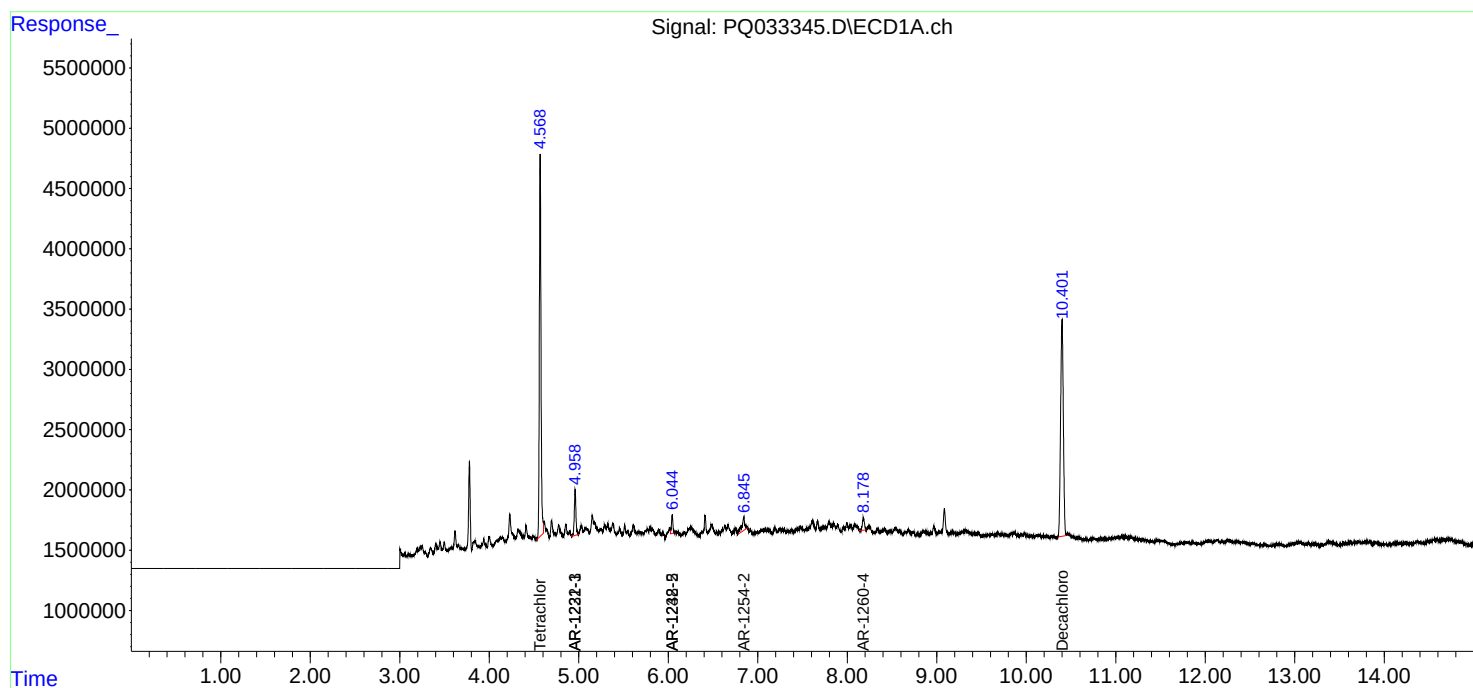
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

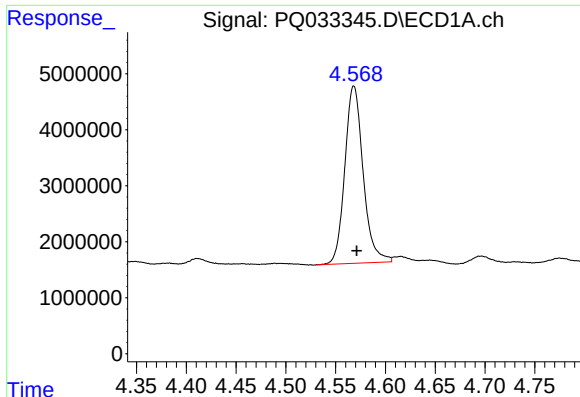
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 22:10
Operator : SM\SJ
Sample : J5593-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:29:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
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

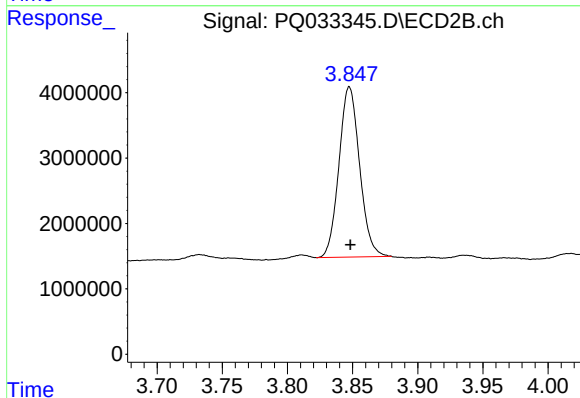




#1 Tetrachloro-m-xylene

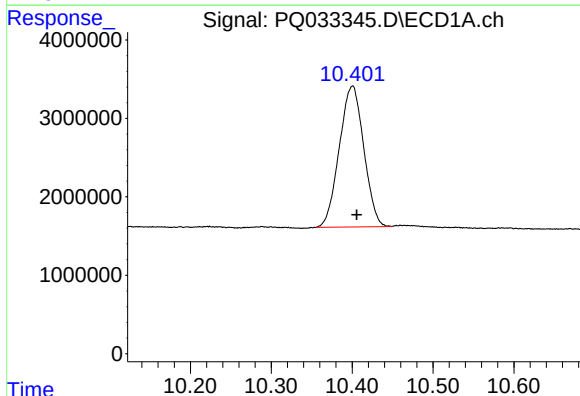
R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 40643528
Conc: 15.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



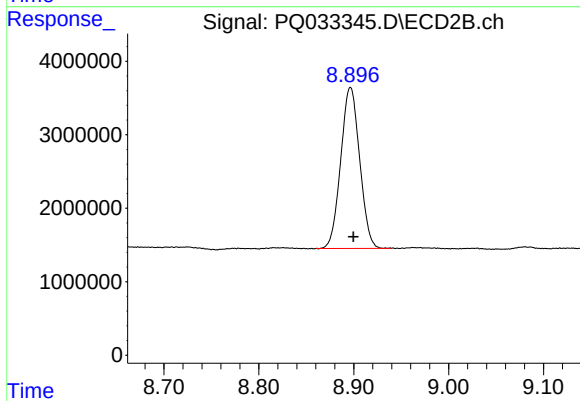
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 28700572
Conc: 16.22 ng/ml



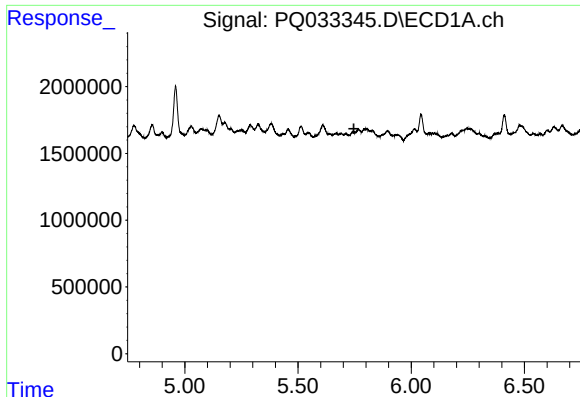
#2 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.005 min
Response: 37796117
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

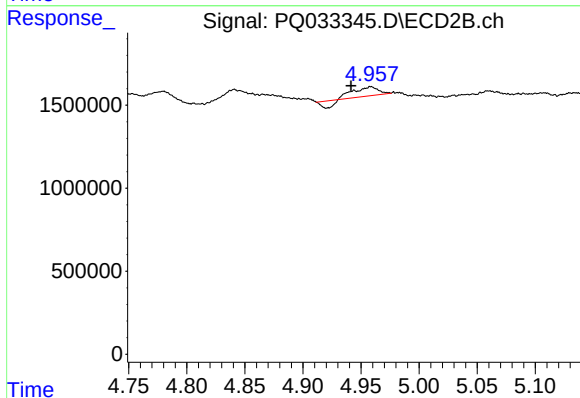
R.T.: 8.897 min
Delta R.T.: -0.003 min
Response: 30355300
Conc: 18.34 ng/ml



#3 AR-1016-1

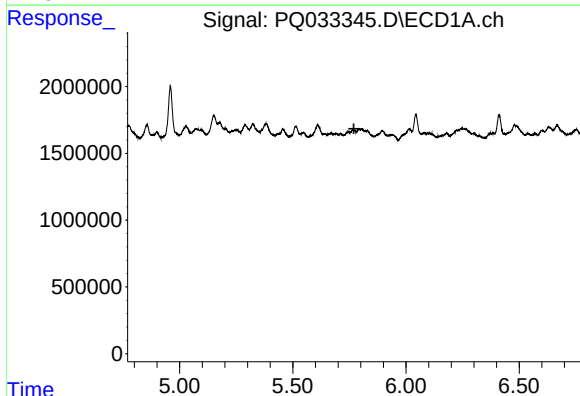
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



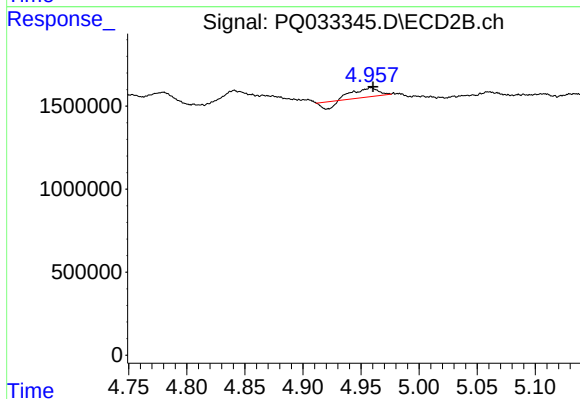
#3 AR-1016-1

R.T.: 4.959 min
Delta R.T.: 0.017 min
Response: 615250
Conc: 7.91 ng/ml



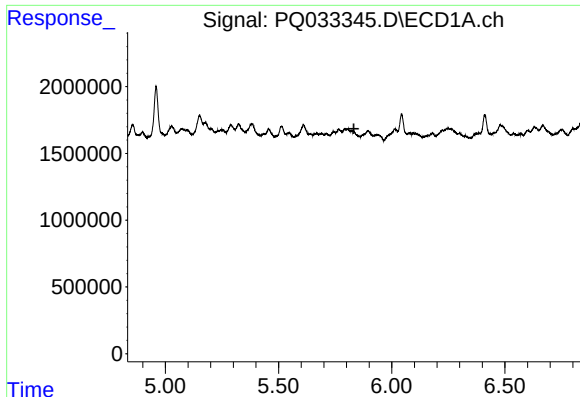
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.



#4 AR-1016-2

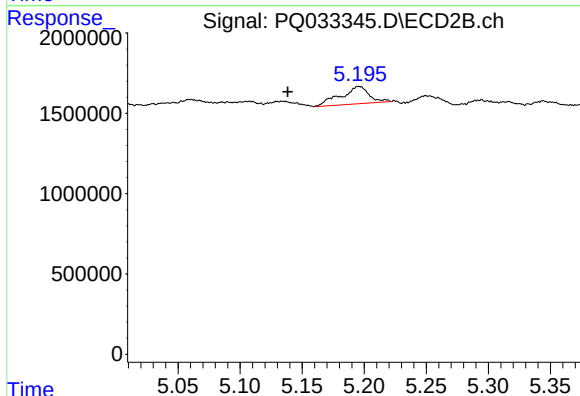
R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 615250
Conc: 5.75 ng/ml



#5 AR-1016-3

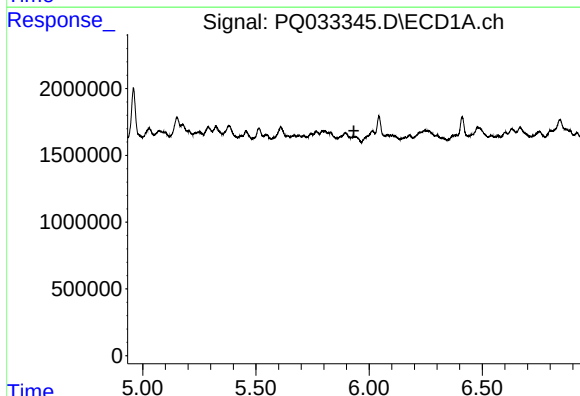
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



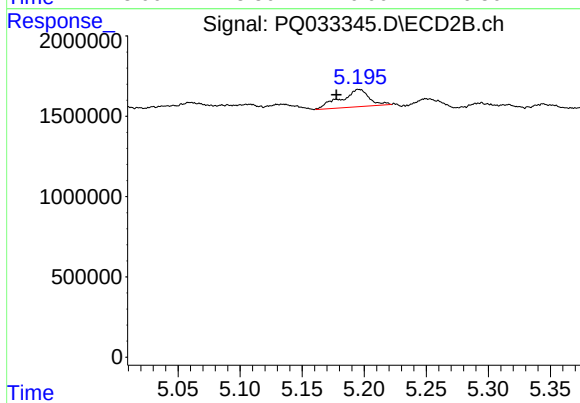
#5 AR-1016-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 1712328
Conc: 30.87 ng/ml



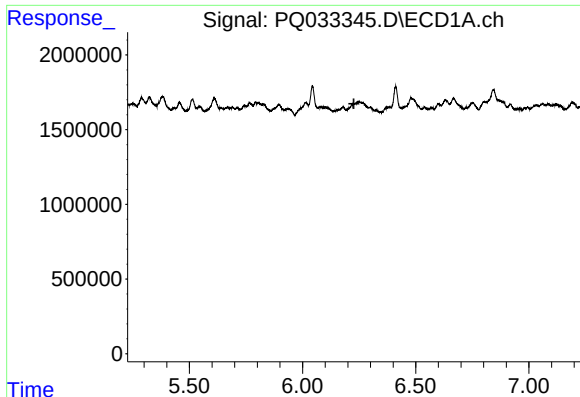
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

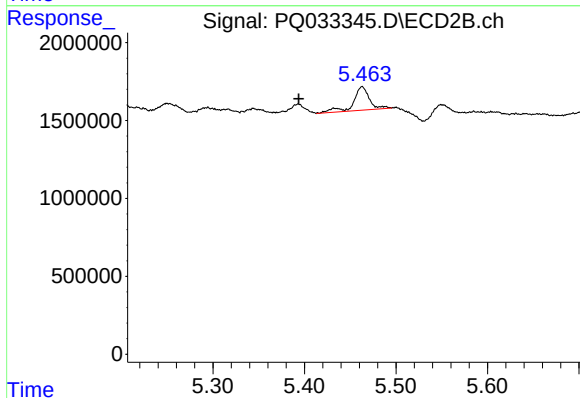
R.T.: 5.196 min
Delta R.T.: 0.018 min
Response: 1712328
Conc: 39.74 ng/ml



#7 AR-1016-5

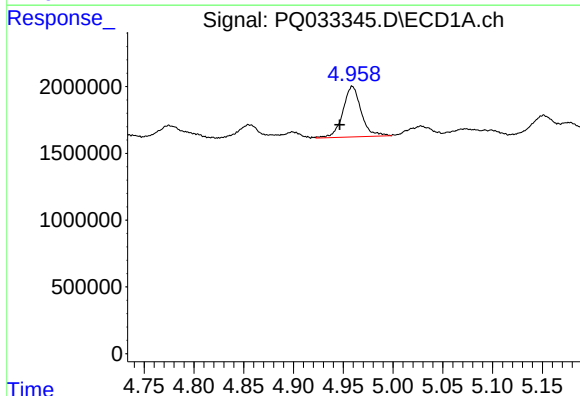
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



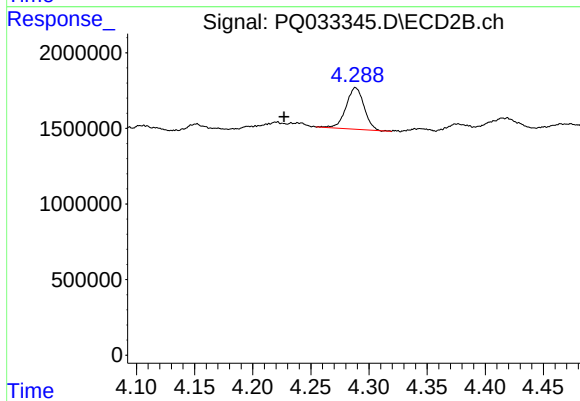
#7 AR-1016-5

R.T.: 5.463 min
Delta R.T.: 0.069 min
Response: 1814620
Conc: 30.37 ng/ml



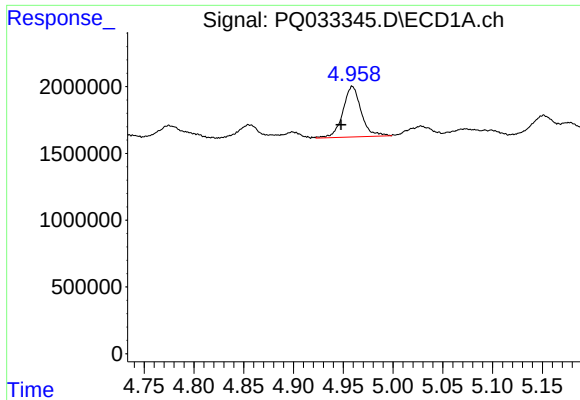
#10 AR-1221-3

R.T.: 4.959 min
Delta R.T.: 0.013 min
Response: 4846015
Conc: 84.15 ng/ml



#10 AR-1221-3

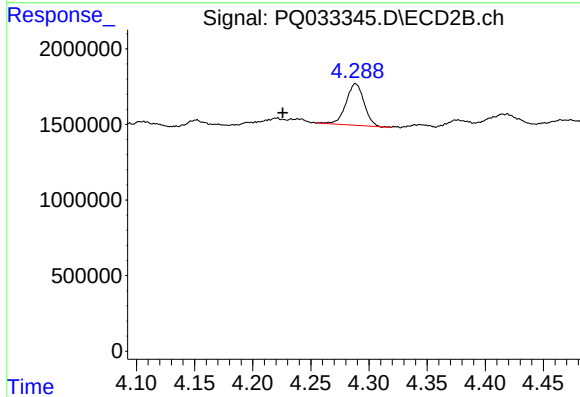
R.T.: 4.289 min
Delta R.T.: 0.061 min
Response: 2968240
Conc: 69.27 ng/ml



#11 AR-1232-1

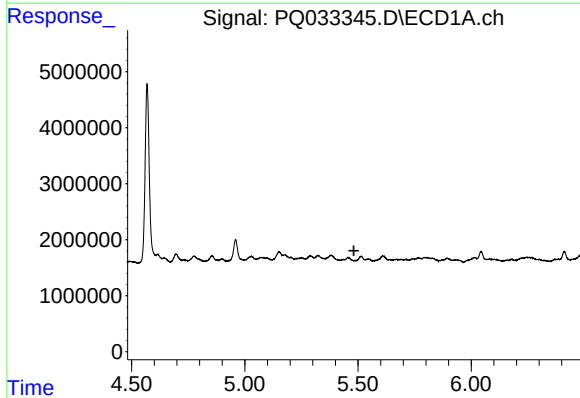
R.T.: 4.959 min
Delta R.T.: 0.011 min
Response: 4846015
Conc: 107.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



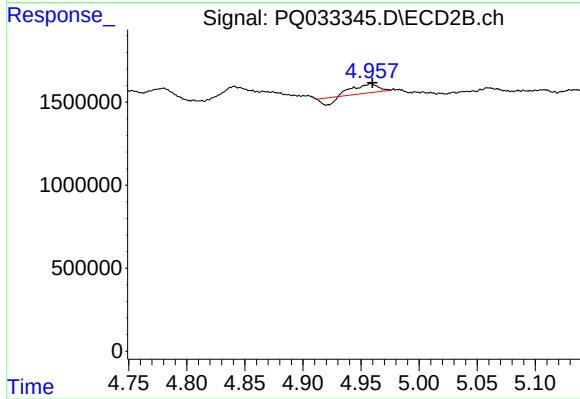
#11 AR-1232-1

R.T.: 4.289 min
Delta R.T.: 0.063 min
Response: 2968240
Conc: 91.31 ng/ml



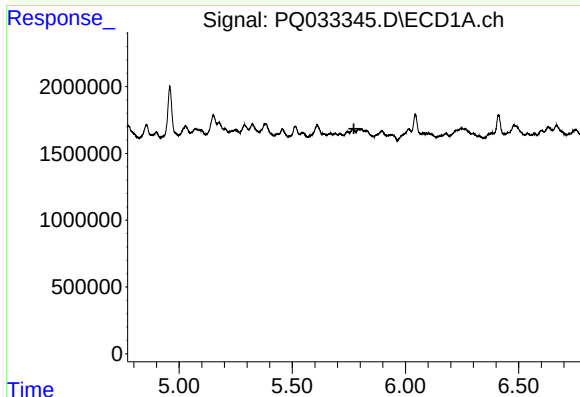
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



#12 AR-1232-2

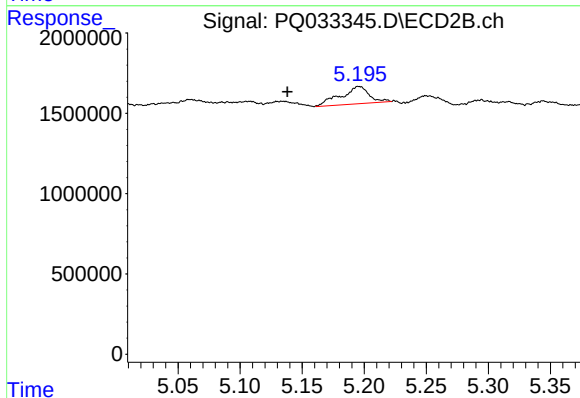
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 615250
Conc: 17.12 ng/ml



#13 AR-1232-3

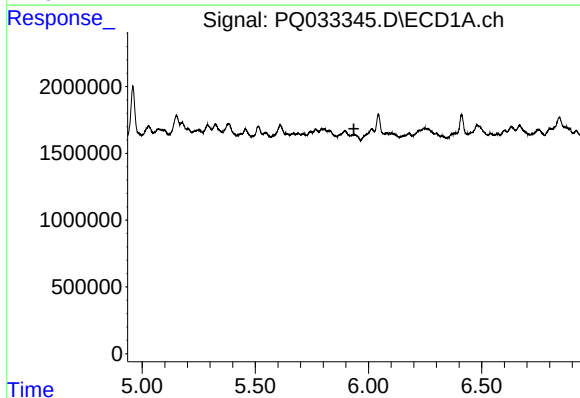
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



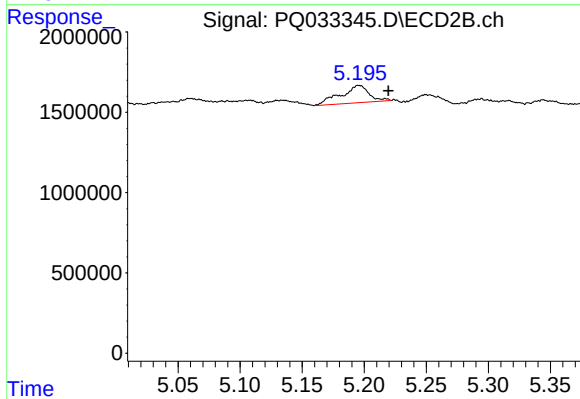
#13 AR-1232-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 1712328
Conc: 93.29 ng/ml



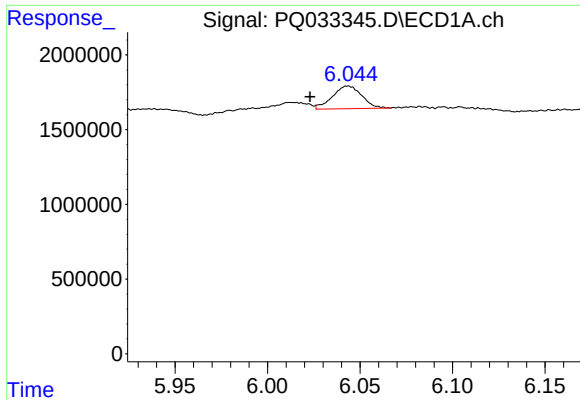
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

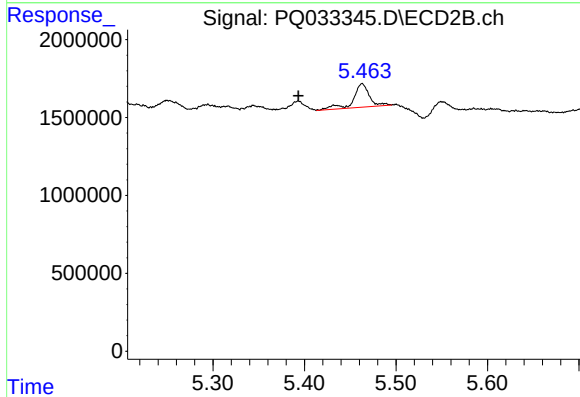
R.T.: 5.196 min
Delta R.T.: -0.024 min
Response: 1712328
Conc: 105.19 ng/ml



#15 AR-1232-5

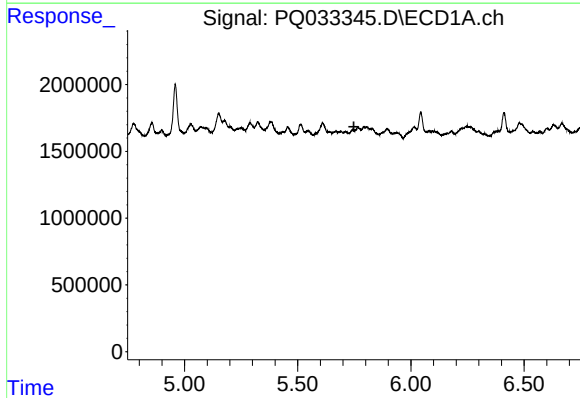
R.T.: 6.043 min
Delta R.T.: 0.021 min
Response: 1674947
Conc: 87.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



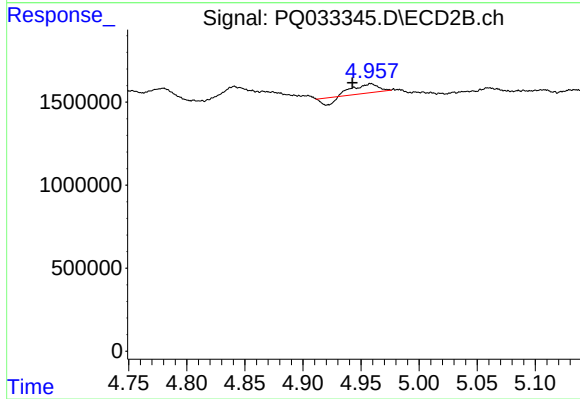
#15 AR-1232-5

R.T.: 5.463 min
Delta R.T.: 0.070 min
Response: 1814620
Conc: 96.48 ng/ml



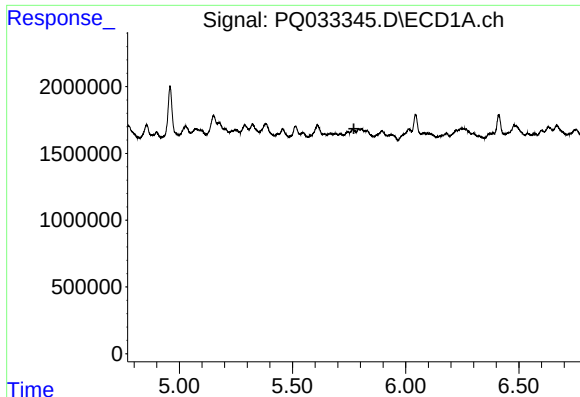
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#16 AR-1242-1

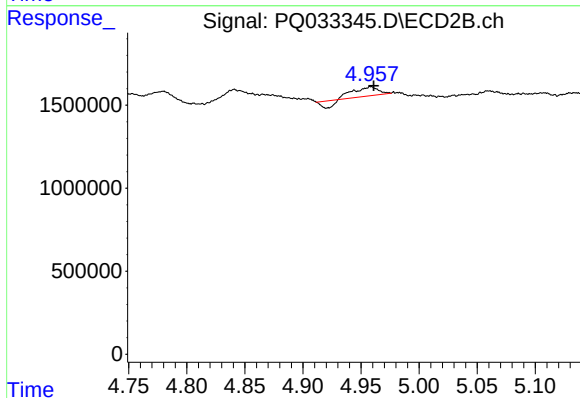
R.T.: 4.959 min
Delta R.T.: 0.016 min
Response: 615250
Conc: 14.63 ng/ml



#17 AR-1242-2

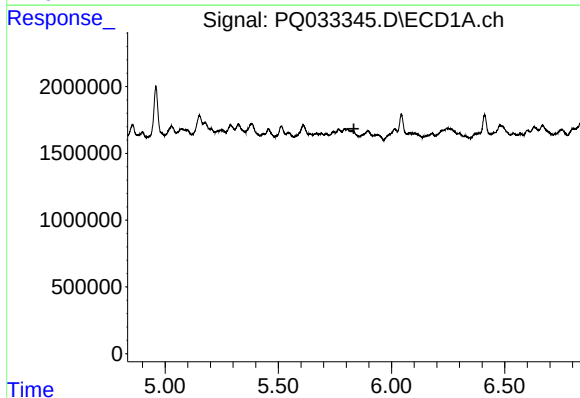
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



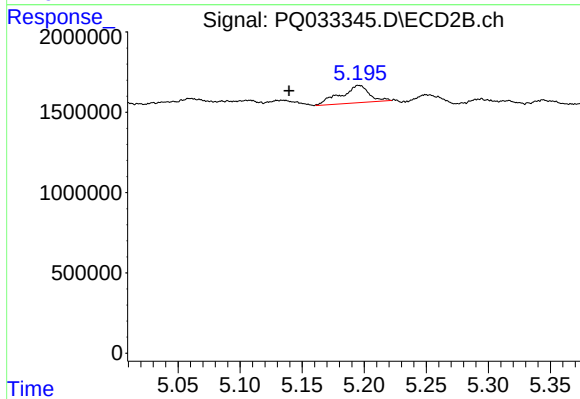
#17 AR-1242-2

R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 615250
Conc: 10.18 ng/ml



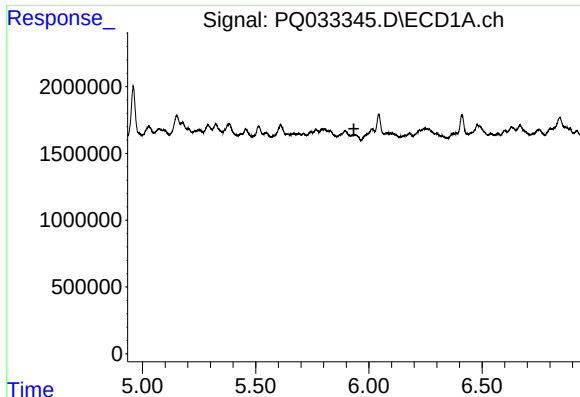
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#18 AR-1242-3

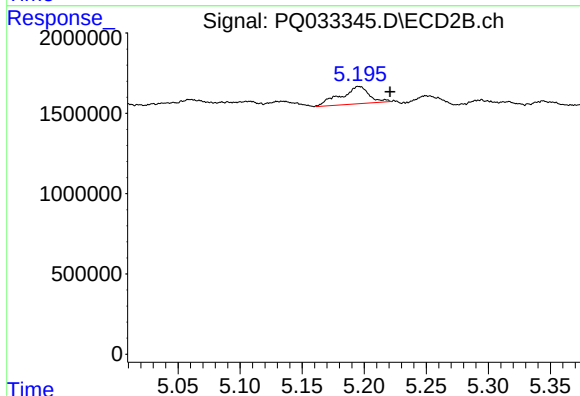
R.T.: 5.196 min
Delta R.T.: 0.057 min
Response: 1712328
Conc: 53.17 ng/ml



#19 AR-1242-4

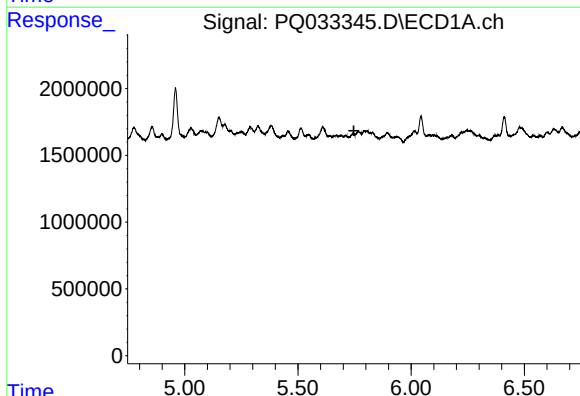
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



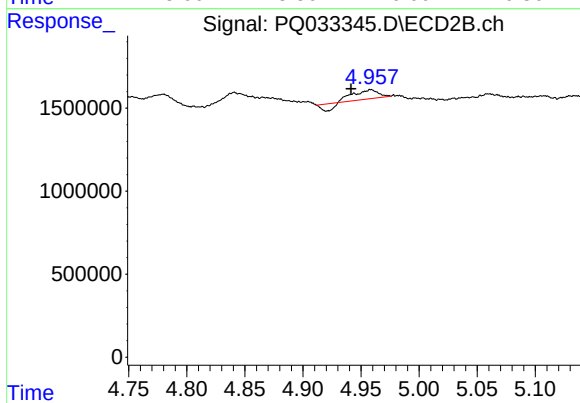
#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.025 min
Response: 1712328
Conc: 53.38 ng/ml



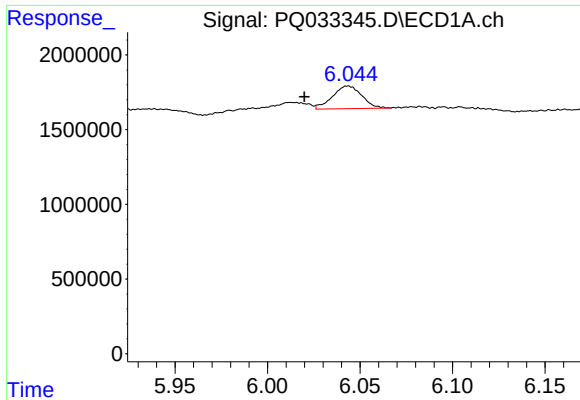
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#21 AR-1248-1

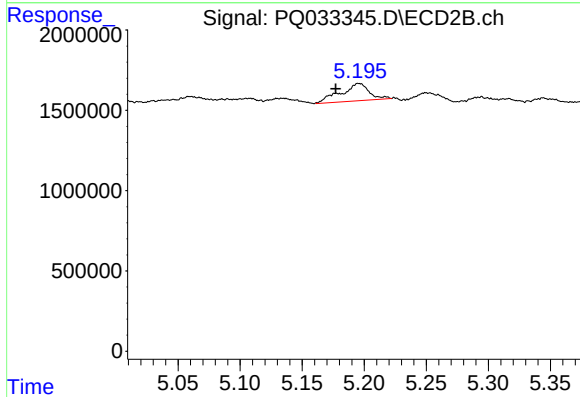
R.T.: 4.959 min
Delta R.T.: 0.017 min
Response: 615250
Conc: 18.87 ng/ml



#22 AR-1248-2

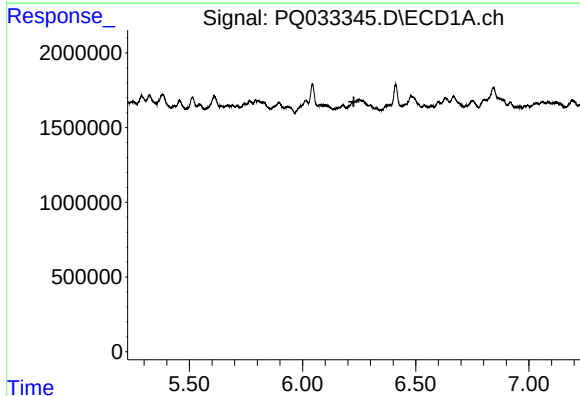
R.T.: 6.043 min
Delta R.T.: 0.024 min
Response: 1674947
Conc: 27.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



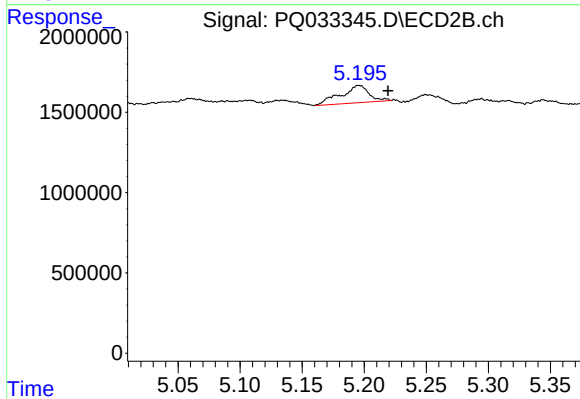
#22 AR-1248-2

R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 1712328
Conc: 38.69 ng/ml



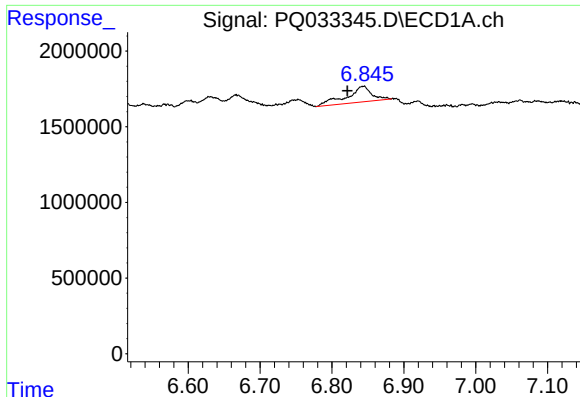
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#23 AR-1248-3

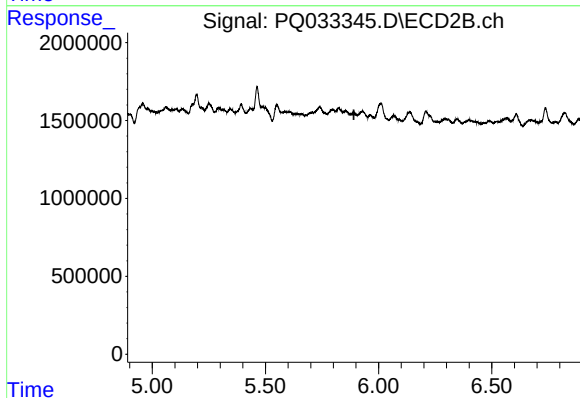
R.T.: 5.196 min
Delta R.T.: -0.023 min
Response: 1712328
Conc: 37.80 ng/ml



#27 AR-1254-2

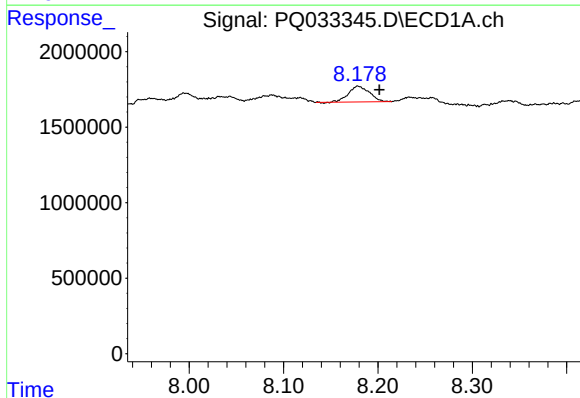
R.T.: 6.844 min
Delta R.T.: 0.023 min
Response: 2530168
Conc: 13.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



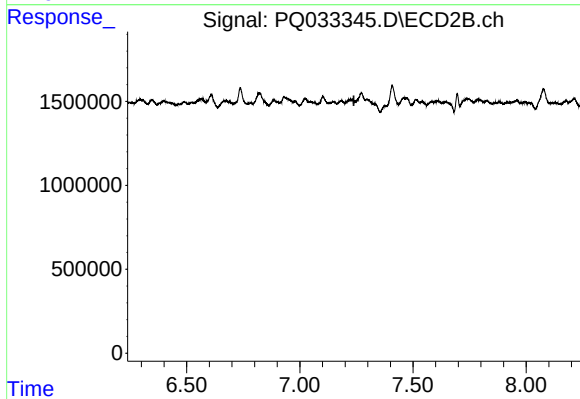
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



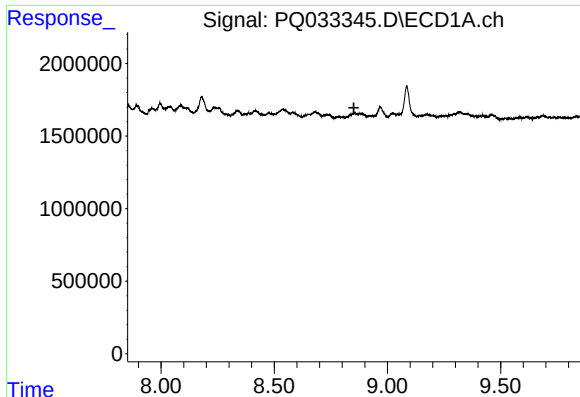
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: -0.023 min
Response: 1631513
Conc: 11.52 ng/ml



#34 AR-1260-4

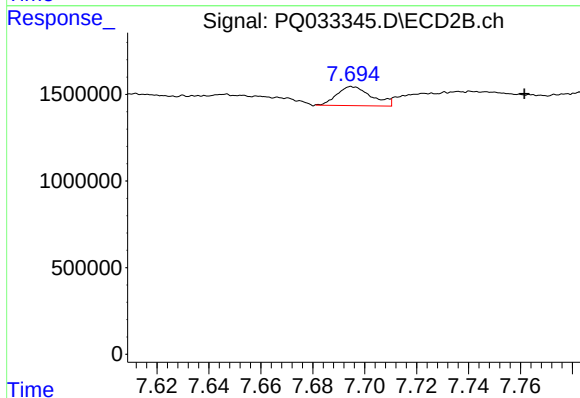
R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#38 AR-1262-3

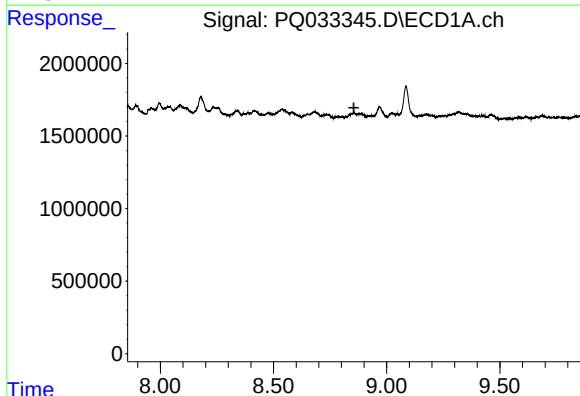
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



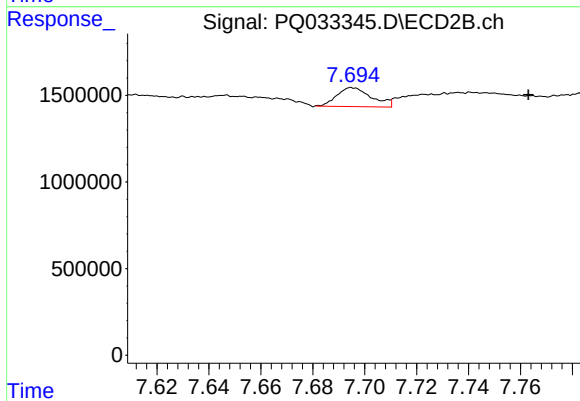
#38 AR-1262-3

R.T.: 7.695 min
Delta R.T.: -0.066 min
Response: 1009707
Conc: 9.41 ng/ml



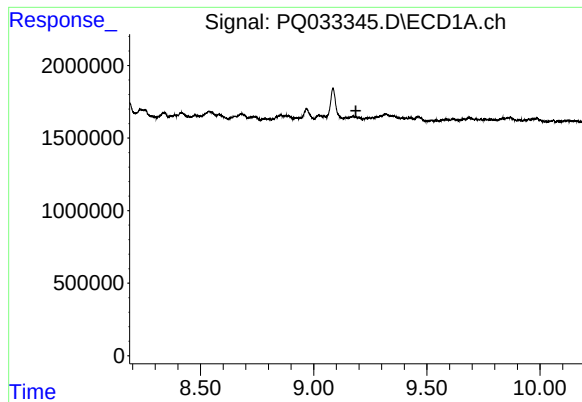
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.



#41 AR-1268-1

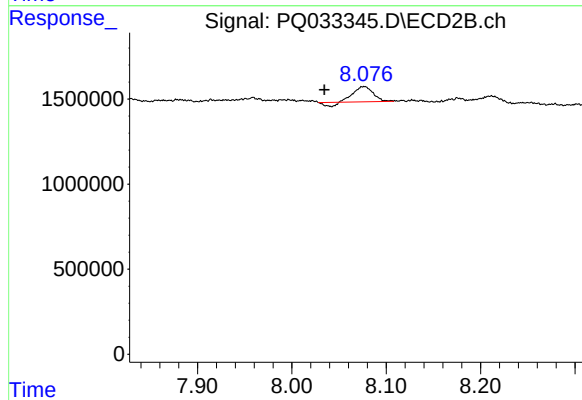
R.T.: 7.695 min
Delta R.T.: -0.068 min
Response: 1009707
Conc: 3.70 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.077 min
Delta R.T.: 0.042 min
Response: 1172067
Conc: 5.79 ng/ml