

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2018 00:13
 Operator : SM\SJ
 Sample : J5593-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:31:39 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	3.847	46627529	32093176	18.064	18.136
2)	SA Decachlor...	10.396	8.896	40637690	32549125	19.807	19.668
Target Compounds							
5)	L1 AR-1016-3	0.000	5.196	0	2194539	N.D.	39.564 #
6)	L1 AR-1016-4	0.000	5.196	0	2194539	N.D.	50.936 #
7)	L1 AR-1016-5	0.000	5.462	0	3183121	N.D.	53.269 #
8)	L2 AR-1221-1	0.000	4.015	0	477585	N.D.	27.057 #
9)	L2 AR-1221-2	4.854	0.000	1289513	0	69.289	N.D. #
10)	L2 AR-1221-3	4.958	4.288	6425985	4713456	111.588	110.000
11)	L3 AR-1232-1	4.958	4.288	6425985	4713456	143.168	144.993
12)	L3 AR-1232-2	5.513	0.000	930851	0	38.693	N.D. #
13)	L3 AR-1232-3	0.000	5.196	0	2194539	N.D.	119.556 #
14)	L3 AR-1232-4	0.000	5.196	0	2194539	N.D.	134.808 #
15)	L3 AR-1232-5	6.013	5.462	2165063	3183121	113.030	169.248 #
18)	L4 AR-1242-3	0.000	5.196	0	2194539	N.D.	68.141 #
19)	L4 AR-1242-4	0.000	5.196	0	2194539	N.D.	68.413 #
22)	L5 AR-1248-2	6.013	5.196	2165063	2194539	35.982	49.583 #
23)	L5 AR-1248-3	0.000	5.196	0	2194539	N.D.	48.443 #
24)	L5 AR-1248-4	0.000	5.462	0	3183121	N.D.	55.767 #
27)	L6 AR-1254-2	6.845	0.000	2063280	0	11.070	N.D. #
32)	L7 AR-1260-2	7.668	0.000	1654528	0	9.652	N.D. #
33)	L7 AR-1260-3	7.995	6.814	1254047	1664273	10.369	12.021
36)	L8 AR-1262-1	7.995	0.000	1254047	0	7.458	N.D. #
43)	L9 AR-1268-3	0.000	8.076	0	1680993	N.D.	8.310 #

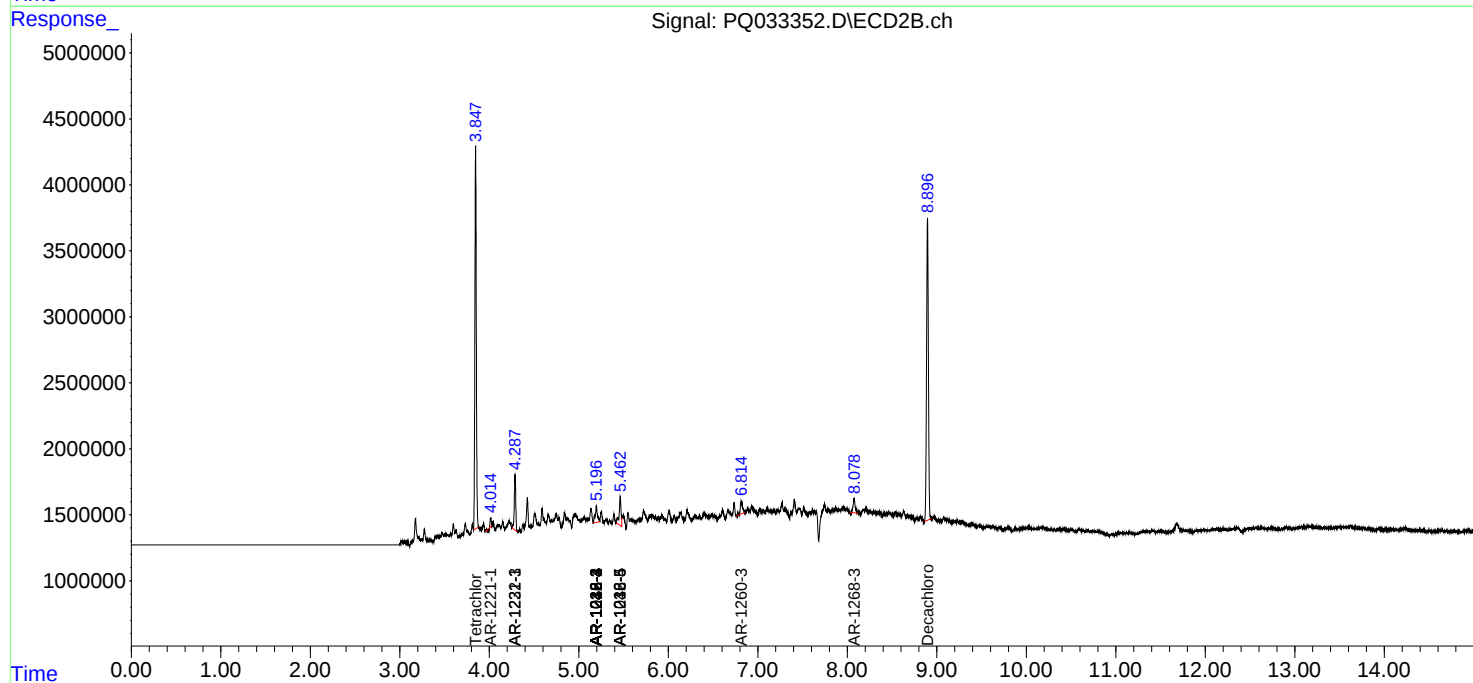
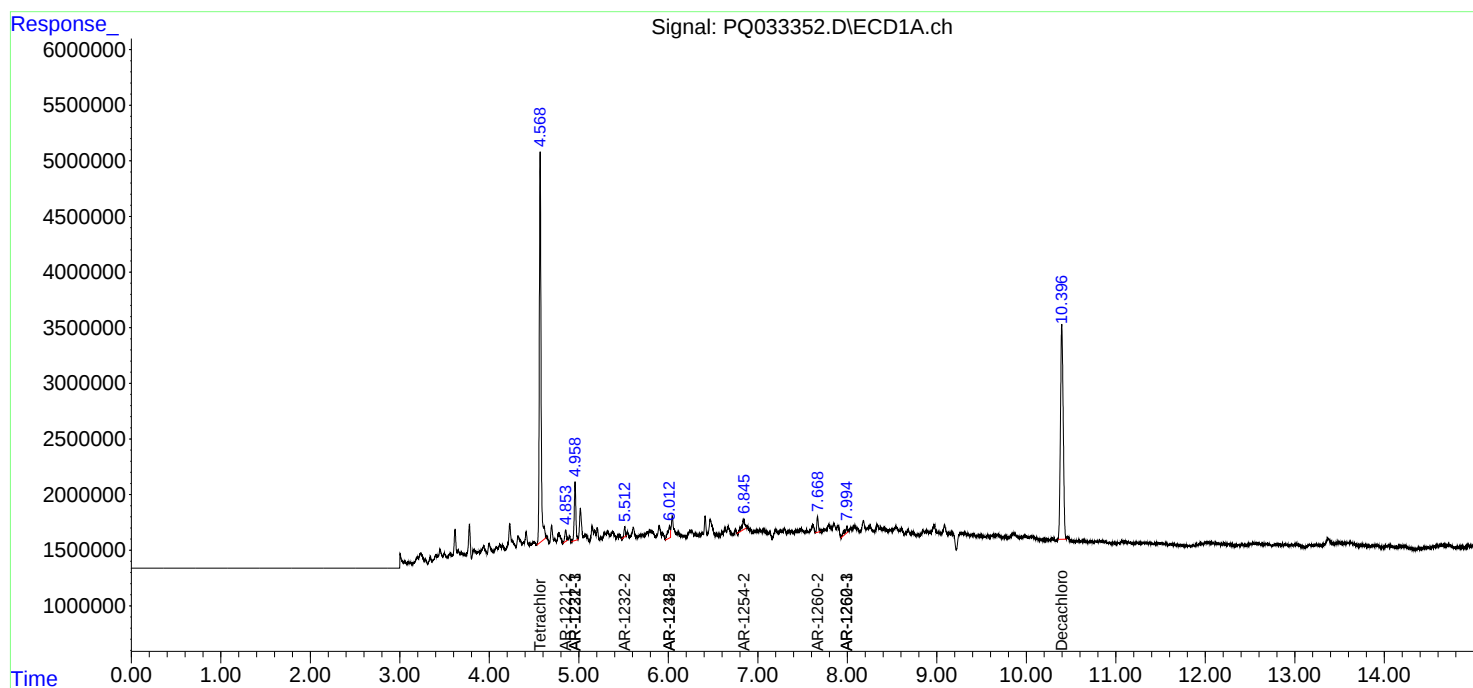
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

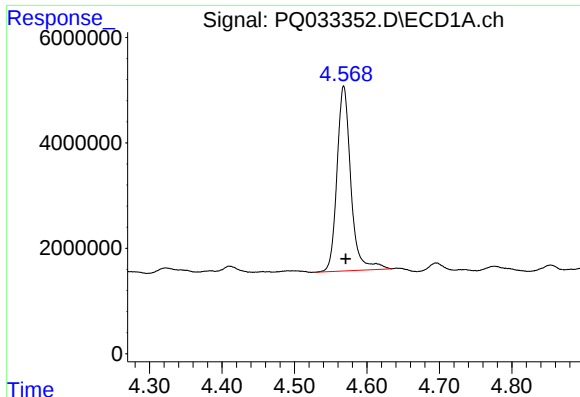
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 00:13
Operator : SM\SJ
Sample : J5593-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:31:39 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

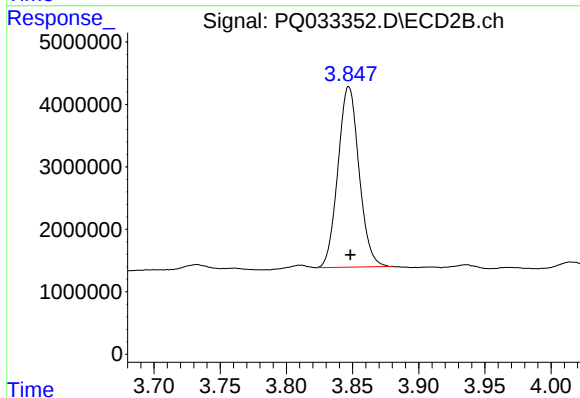




#1 Tetrachloro-m-xylene

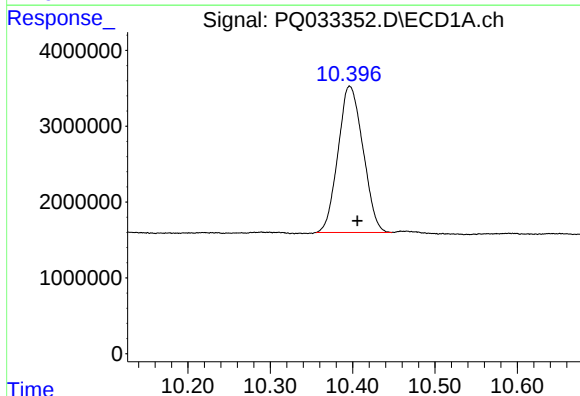
R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 46627529
Conc: 18.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



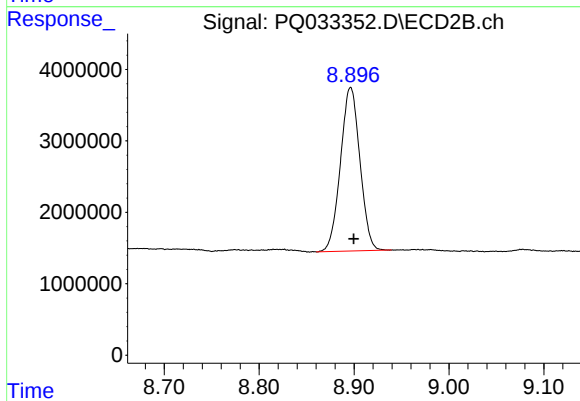
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.001 min
Response: 32093176
Conc: 18.14 ng/ml



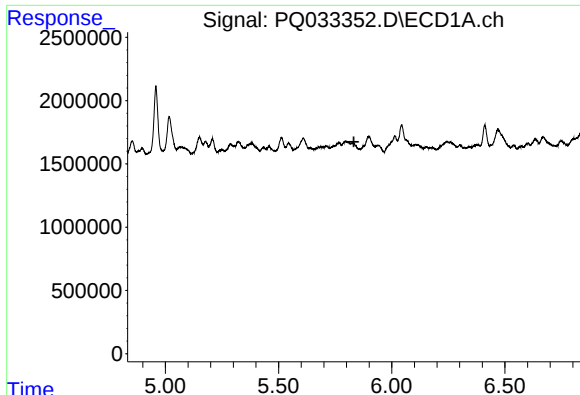
#2 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.009 min
Response: 40637690
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

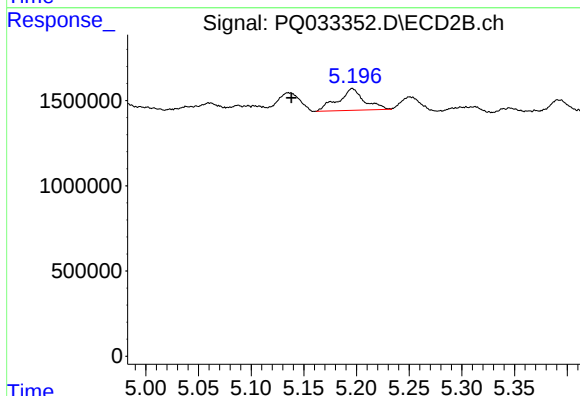
R.T.: 8.896 min
Delta R.T.: -0.003 min
Response: 32549125
Conc: 19.67 ng/ml



#5 AR-1016-3

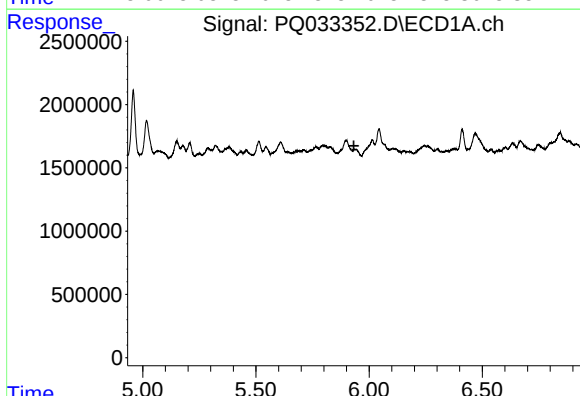
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



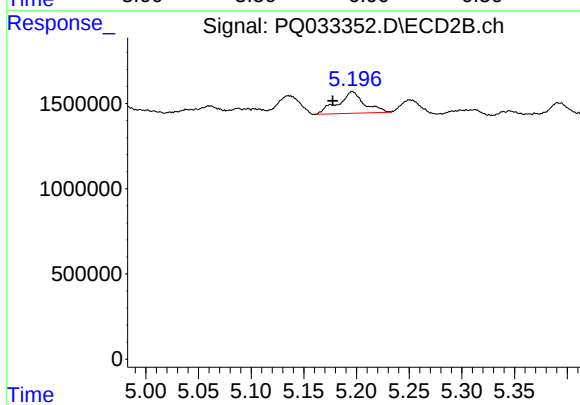
#5 AR-1016-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 2194539
Conc: 39.56 ng/ml



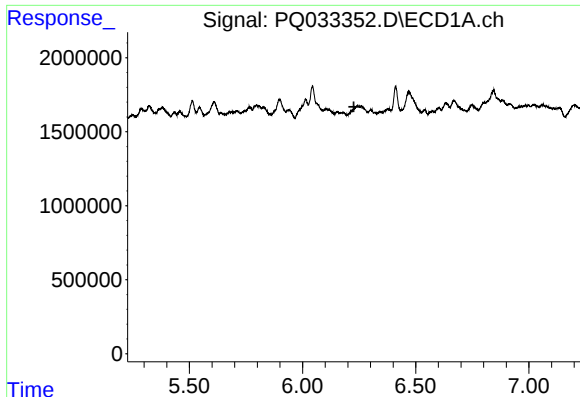
#6 AR-1016-4

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



#6 AR-1016-4

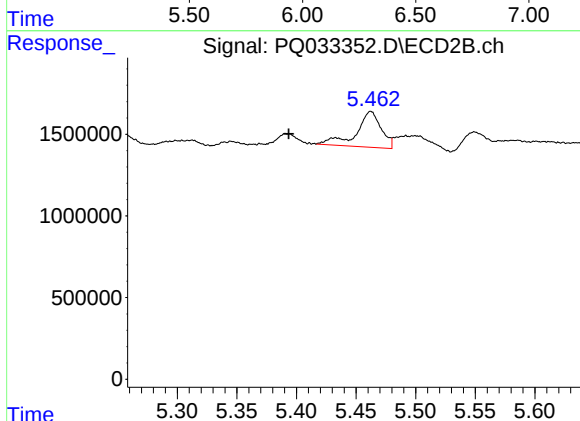
R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 2194539
Conc: 50.94 ng/ml



#7 AR-1016-5

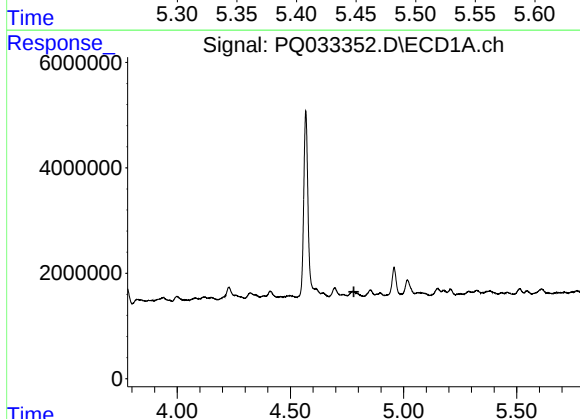
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



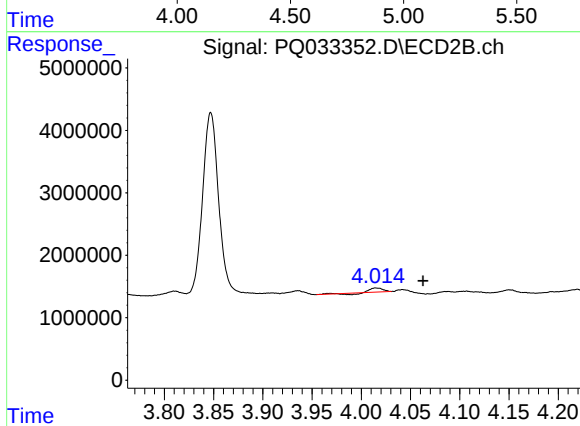
#7 AR-1016-5

R.T.: 5.462 min
Delta R.T.: 0.069 min
Response: 3183121
Conc: 53.27 ng/ml



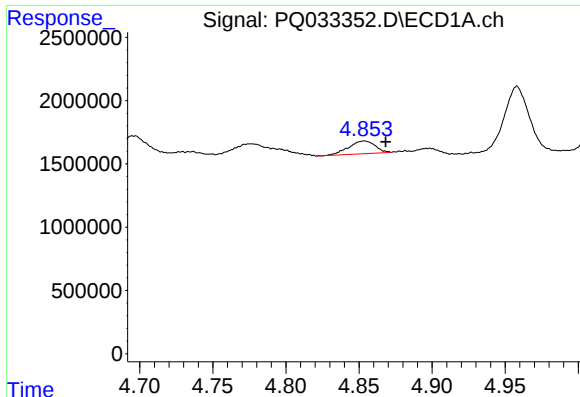
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.781 min
Response: 0
Conc: N.D.



#8 AR-1221-1

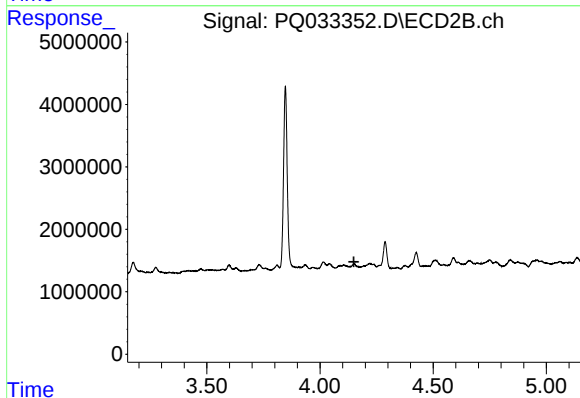
R.T.: 4.015 min
Delta R.T.: -0.048 min
Response: 477585
Conc: 27.06 ng/ml



#9 AR-1221-2

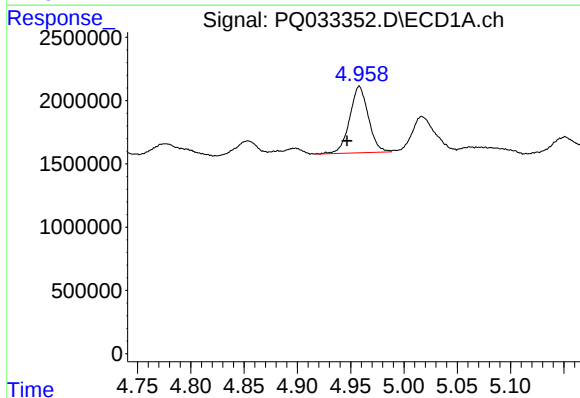
R.T.: 4.854 min
Delta R.T.: -0.015 min
Response: 1289513
Conc: 69.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



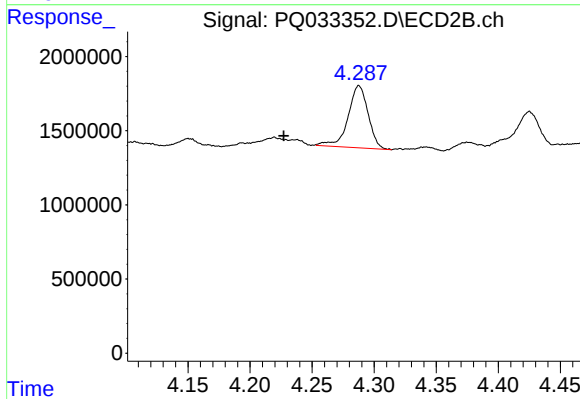
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



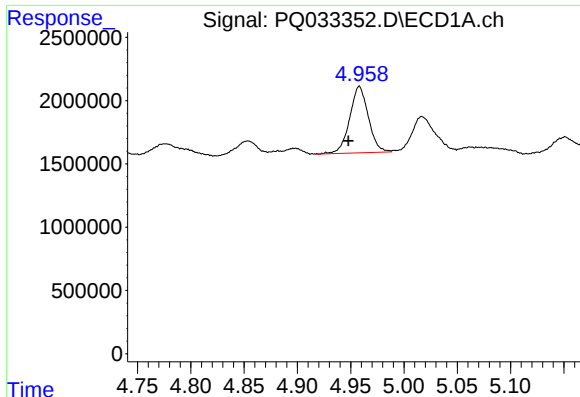
#10 AR-1221-3

R.T.: 4.958 min
Delta R.T.: 0.012 min
Response: 6425985
Conc: 111.59 ng/ml



#10 AR-1221-3

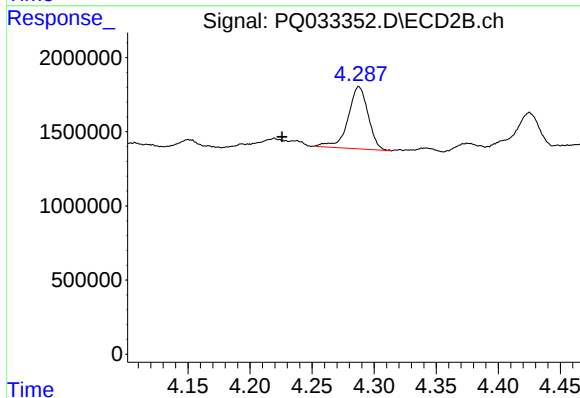
R.T.: 4.288 min
Delta R.T.: 0.061 min
Response: 4713456
Conc: 110.00 ng/ml



#11 AR-1232-1

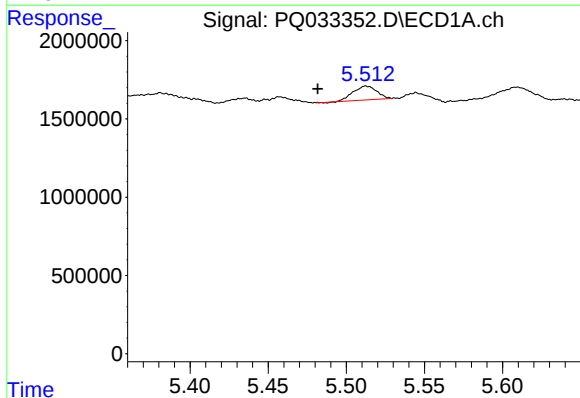
R.T.: 4.958 min
Delta R.T.: 0.010 min
Response: 6425985
Conc: 143.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



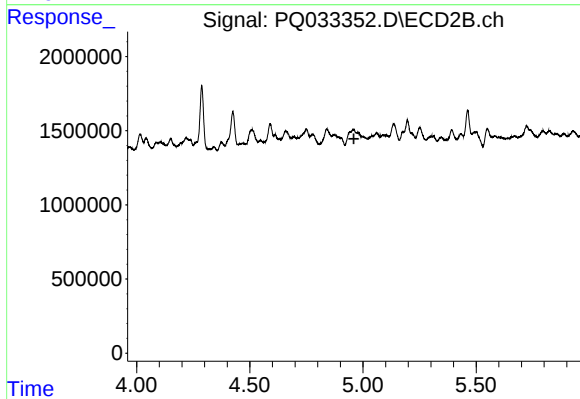
#11 AR-1232-1

R.T.: 4.288 min
Delta R.T.: 0.062 min
Response: 4713456
Conc: 144.99 ng/ml



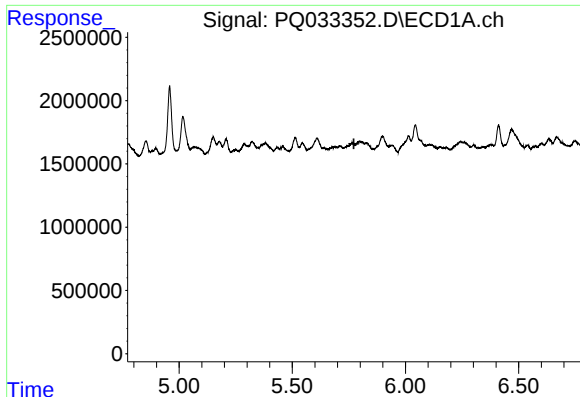
#12 AR-1232-2

R.T.: 5.513 min
Delta R.T.: 0.031 min
Response: 930851
Conc: 38.69 ng/ml



#12 AR-1232-2

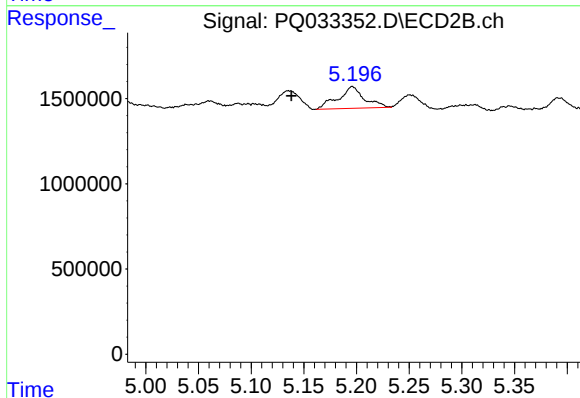
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

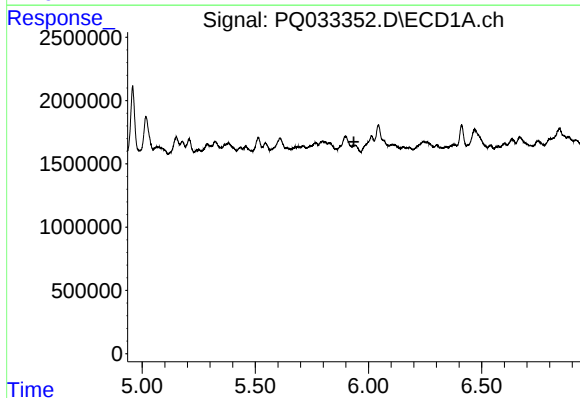
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



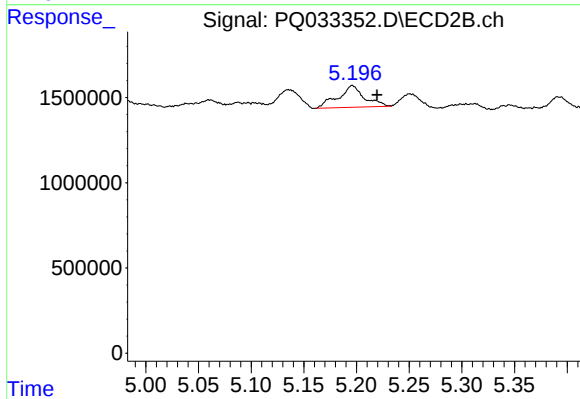
#13 AR-1232-3

R.T.: 5.196 min
Delta R.T.: 0.058 min
Response: 2194539
Conc: 119.56 ng/ml



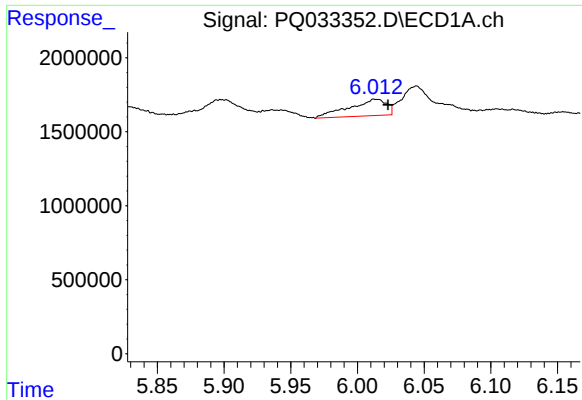
#14 AR-1232-4

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



#14 AR-1232-4

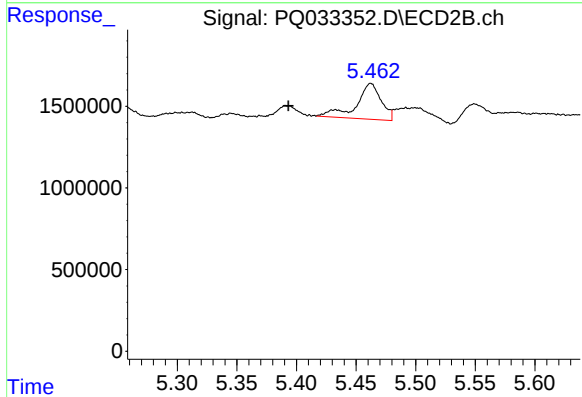
R.T.: 5.196 min
Delta R.T.: -0.023 min
Response: 2194539
Conc: 134.81 ng/ml



#15 AR-1232-5

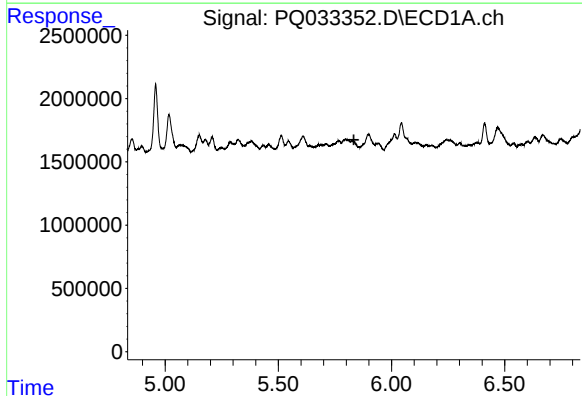
R.T.: 6.013 min
Delta R.T.: -0.010 min
Response: 2165063
Conc: 113.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



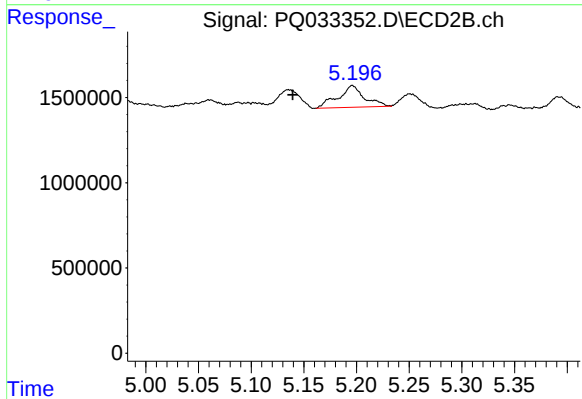
#15 AR-1232-5

R.T.: 5.462 min
Delta R.T.: 0.069 min
Response: 3183121
Conc: 169.25 ng/ml



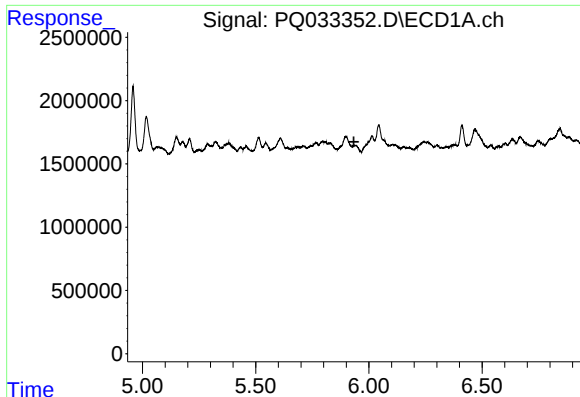
#18 AR-1242-3

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



#18 AR-1242-3

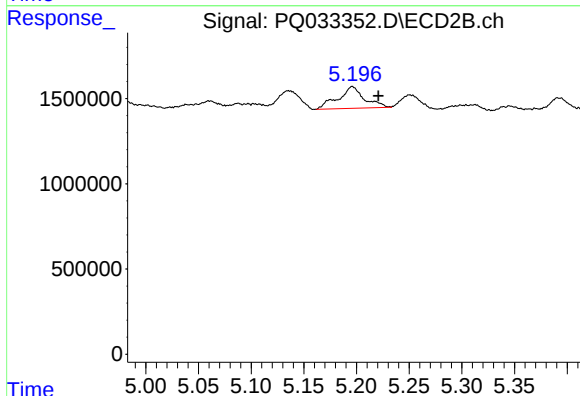
R.T.: 5.196 min
Delta R.T.: 0.057 min
Response: 2194539
Conc: 68.14 ng/ml



#19 AR-1242-4

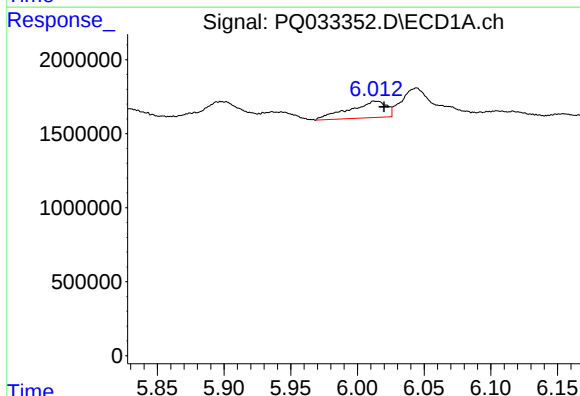
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



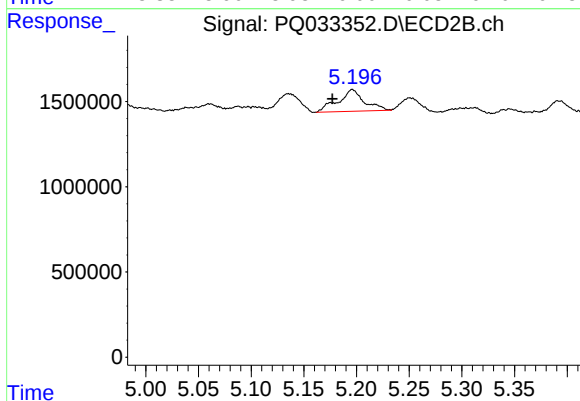
#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.025 min
Response: 2194539
Conc: 68.41 ng/ml



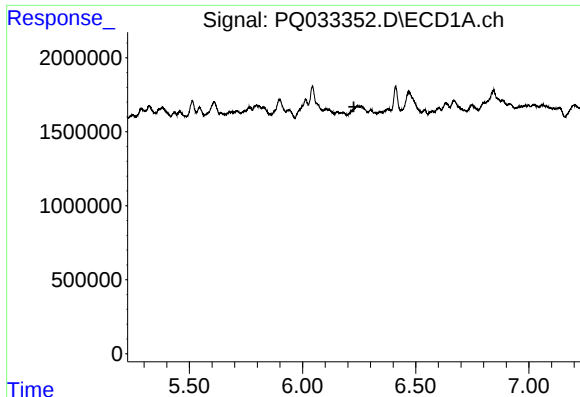
#22 AR-1248-2

R.T.: 6.013 min
Delta R.T.: -0.006 min
Response: 2165063
Conc: 35.98 ng/ml



#22 AR-1248-2

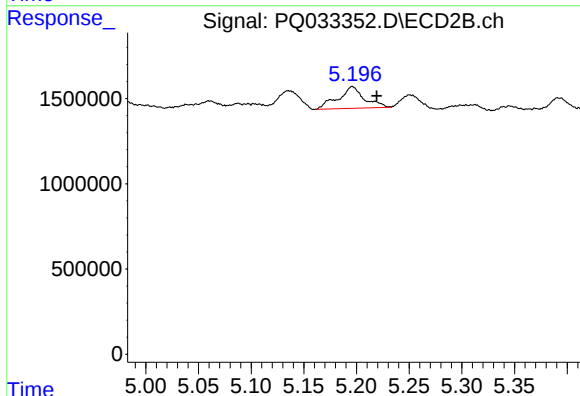
R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 2194539
Conc: 49.58 ng/ml



#23 AR-1248-3

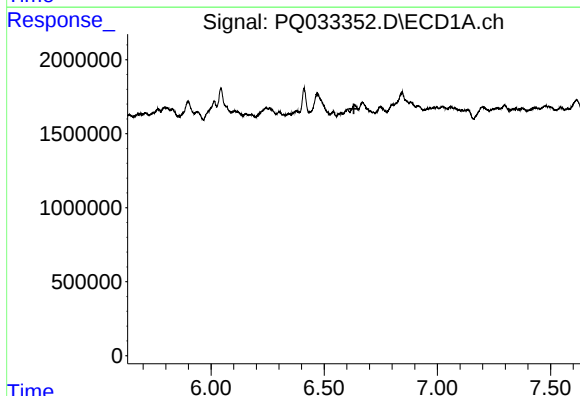
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



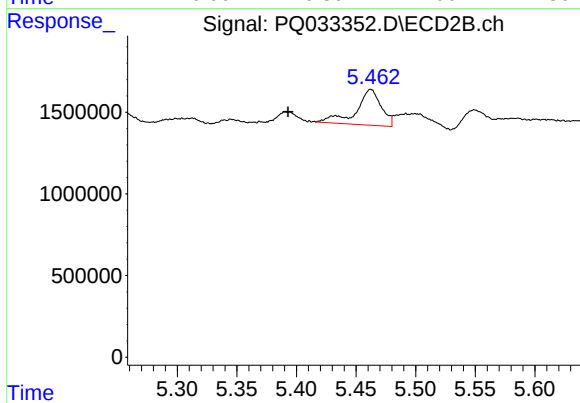
#23 AR-1248-3

R.T.: 5.196 min
Delta R.T.: -0.023 min
Response: 2194539
Conc: 48.44 ng/ml



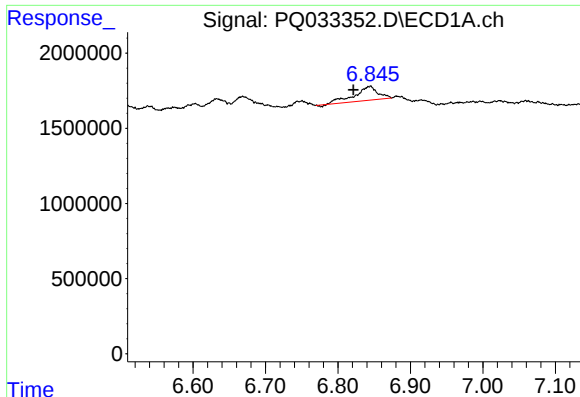
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#24 AR-1248-4

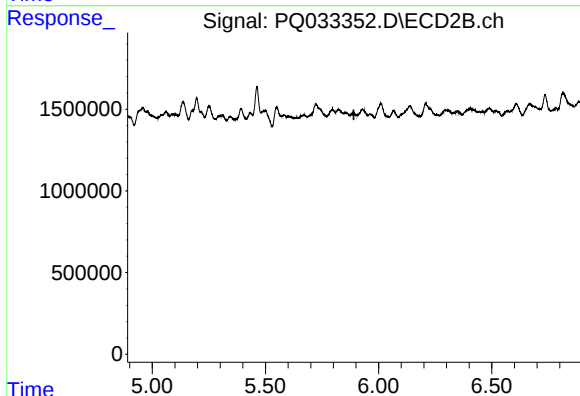
R.T.: 5.462 min
Delta R.T.: 0.070 min
Response: 3183121
Conc: 55.77 ng/ml



#27 AR-1254-2

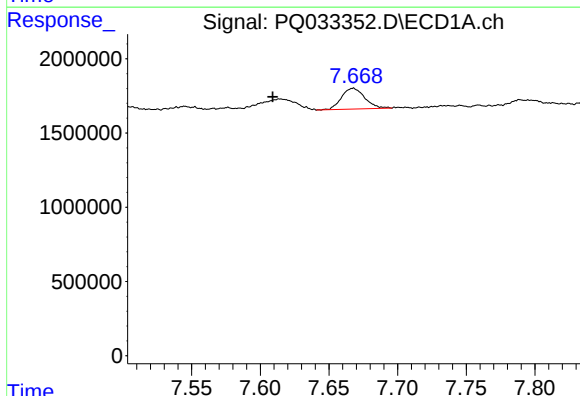
R.T.: 6.845 min
Delta R.T.: 0.023 min
Response: 2063280
Conc: 11.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



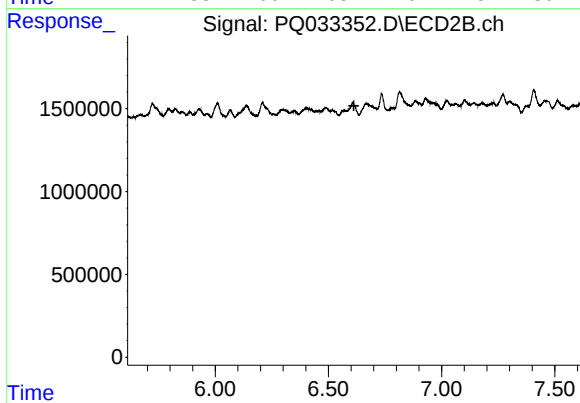
#27 AR-1254-2

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



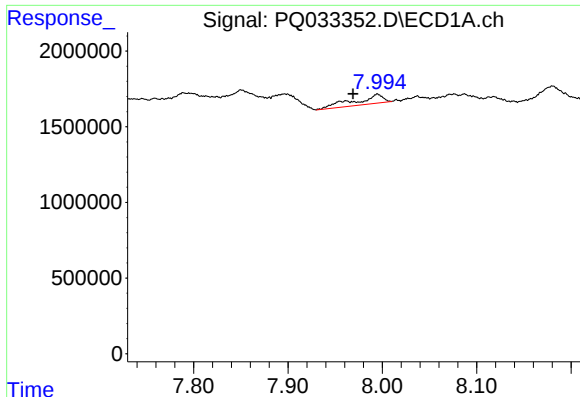
#32 AR-1260-2

R.T.: 7.668 min
Delta R.T.: 0.059 min
Response: 1654528
Conc: 9.65 ng/ml



#32 AR-1260-2

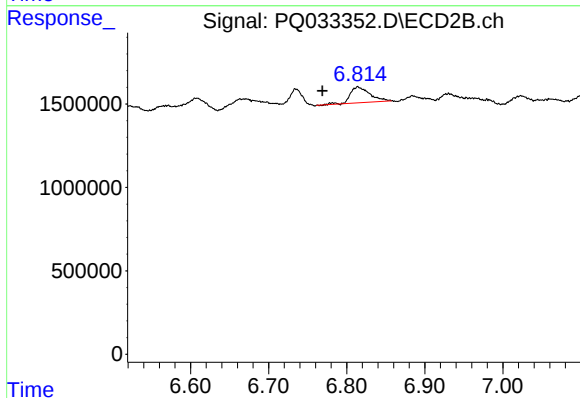
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#33 AR-1260-3

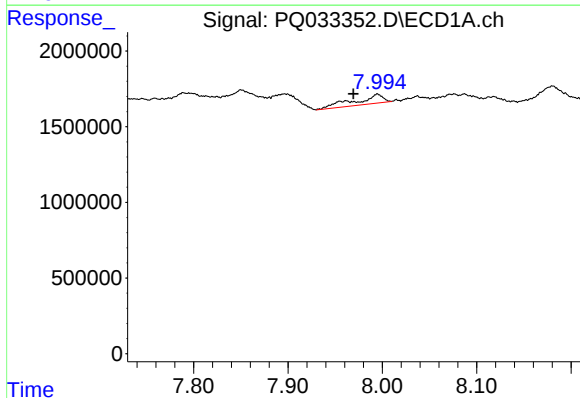
R.T.: 7.995 min
Delta R.T.: 0.026 min
Response: 1254047
Conc: 10.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



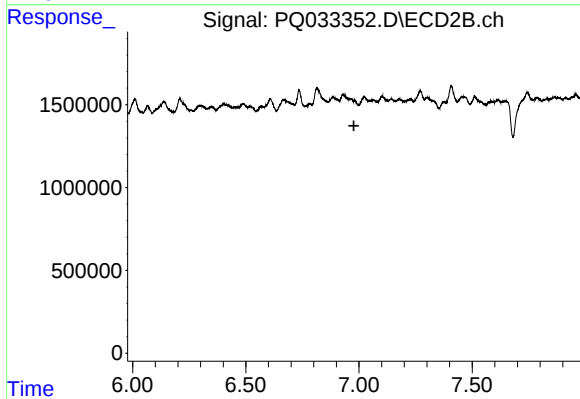
#33 AR-1260-3

R.T.: 6.814 min
Delta R.T.: 0.045 min
Response: 1664273
Conc: 12.02 ng/ml



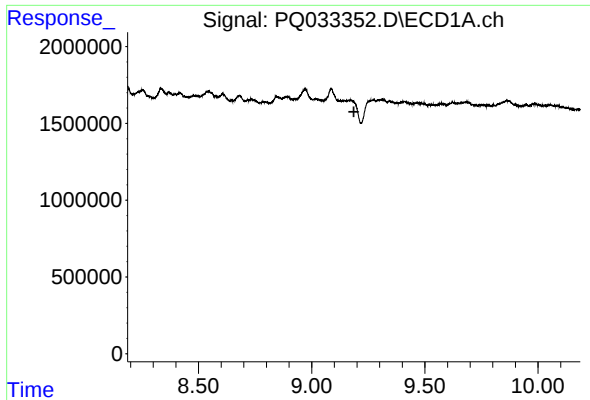
#36 AR-1262-1

R.T.: 7.995 min
Delta R.T.: 0.025 min
Response: 1254047
Conc: 7.46 ng/ml



#36 AR-1262-1

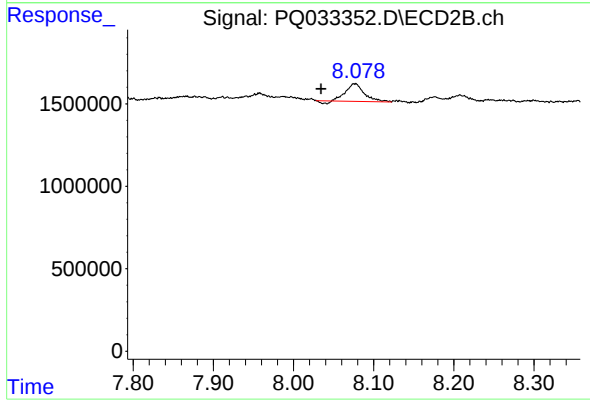
R.T.: 0.000 min
Exp R.T.: 6.977 min
Response: 0
Conc: N.D.



#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.: 8.076 min
Delta R.T.: 0.042 min
Response: 1680993
Conc: 8.31 ng/ml