

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 02:11
 Operator : SM\SJ
 Sample : J6445-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EB06_12-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 06:05:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.423	3.739	99029896	56366584	25.310	25.227
2)	SA Decachlor...	10.115	8.713	58374866	32965056	19.804	18.651
Target Compounds							
3)	L1 AR-1016-1	0.000	4.760	0	1512965	N.D.	19.622 #
6)	L1 AR-1016-4	0.000	5.122	0	2868633	N.D.	61.008 #
7)	L1 AR-1016-5	0.000	5.212	0	2417851	N.D.	39.386 #
9)	L2 AR-1221-2	4.732	0.000	959946	0	37.679	N.D. #
14)	L3 AR-1232-4	0.000	5.122	0	2868633	N.D.	125.727 #
15)	L3 AR-1232-5	0.000	5.336	0	5090054	N.D.	203.787 #
16)	L4 AR-1242-1	0.000	4.760	0	1512965	N.D.	25.569 #
19)	L4 AR-1242-4	0.000	5.122	0	2868633	N.D.	64.782 #
21)	L5 AR-1248-1	0.000	4.760	0	1512965	N.D.	38.347 #
22)	L5 AR-1248-2	0.000	5.122	0	2868633	N.D.	52.855 #
23)	L5 AR-1248-3	0.000	5.122	0	2868633	N.D.	51.407 #
24)	L5 AR-1248-4	0.000	5.212	0	2417851	N.D.	34.927 #
27)	L6 AR-1254-2	6.715	5.819	1915532	3031418	8.096	26.235 #
28)	L6 AR-1254-3	7.067	6.163	37656850	2920295	146.664	15.126 #
29)	L6 AR-1254-4	0.000	6.386	0	5085710	N.D.	42.260 #
30)	L6 AR-1254-5	7.725	6.798	1326740	1490551	6.764	9.152 #
31)	L7 AR-1260-1	7.181	6.307	3299527	3574251	17.893	28.415 #
32)	L7 AR-1260-2	7.439	6.473	2348525	2793819	10.809	18.501 #
33)	L7 AR-1260-3	0.000	6.627	0	1896759	N.D.	13.574 #
34)	L7 AR-1260-4	8.023	0.000	2467659	0	14.973	N.D. #
35)	L7 AR-1260-5	8.342	7.334	4592492	2690648	15.402	11.991
36)	L8 AR-1262-1	0.000	6.798	0	1490551	N.D.	9.712 #
37)	L8 AR-1262-2	8.342	7.334	4592492	2690648	12.191	10.083
38)	L8 AR-1262-3	8.672	0.000	714821	0	2.974	N.D. #
41)	L9 AR-1268-1	8.672	0.000	714821	0	1.482	N.D. #

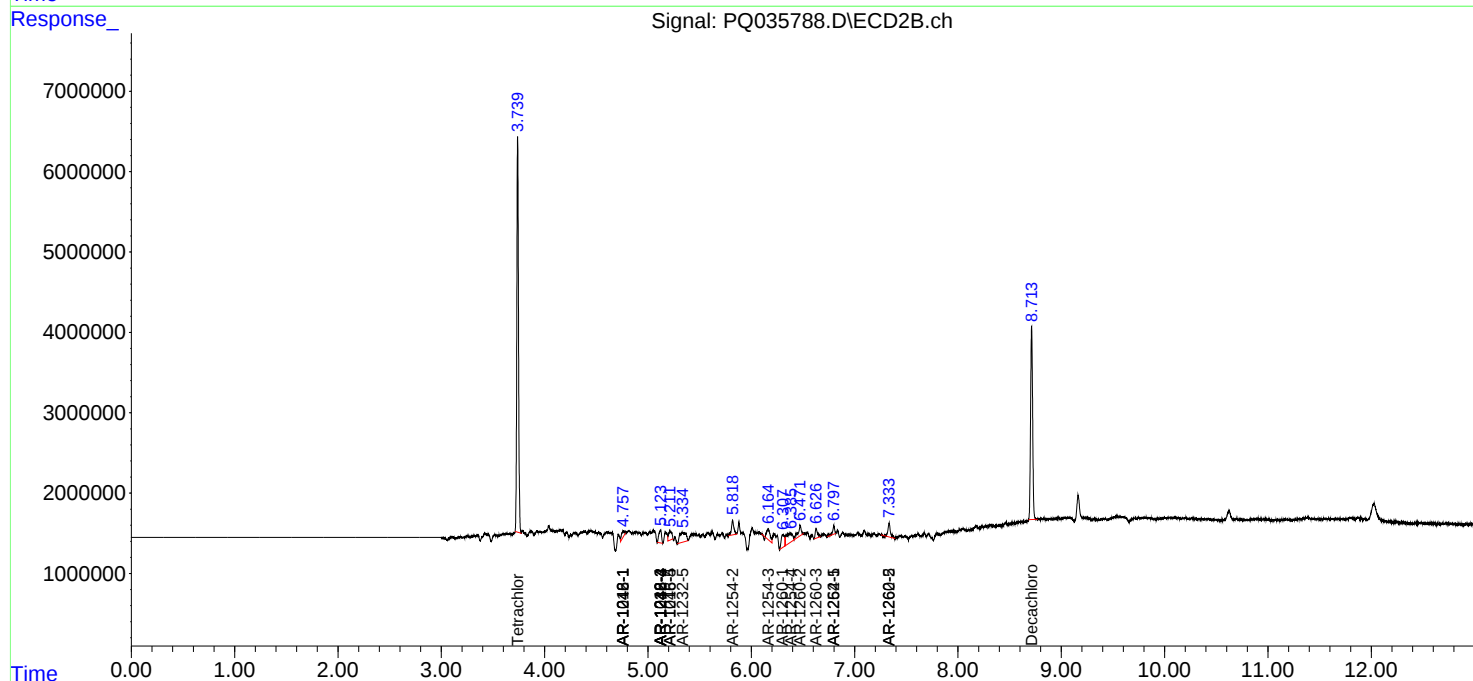
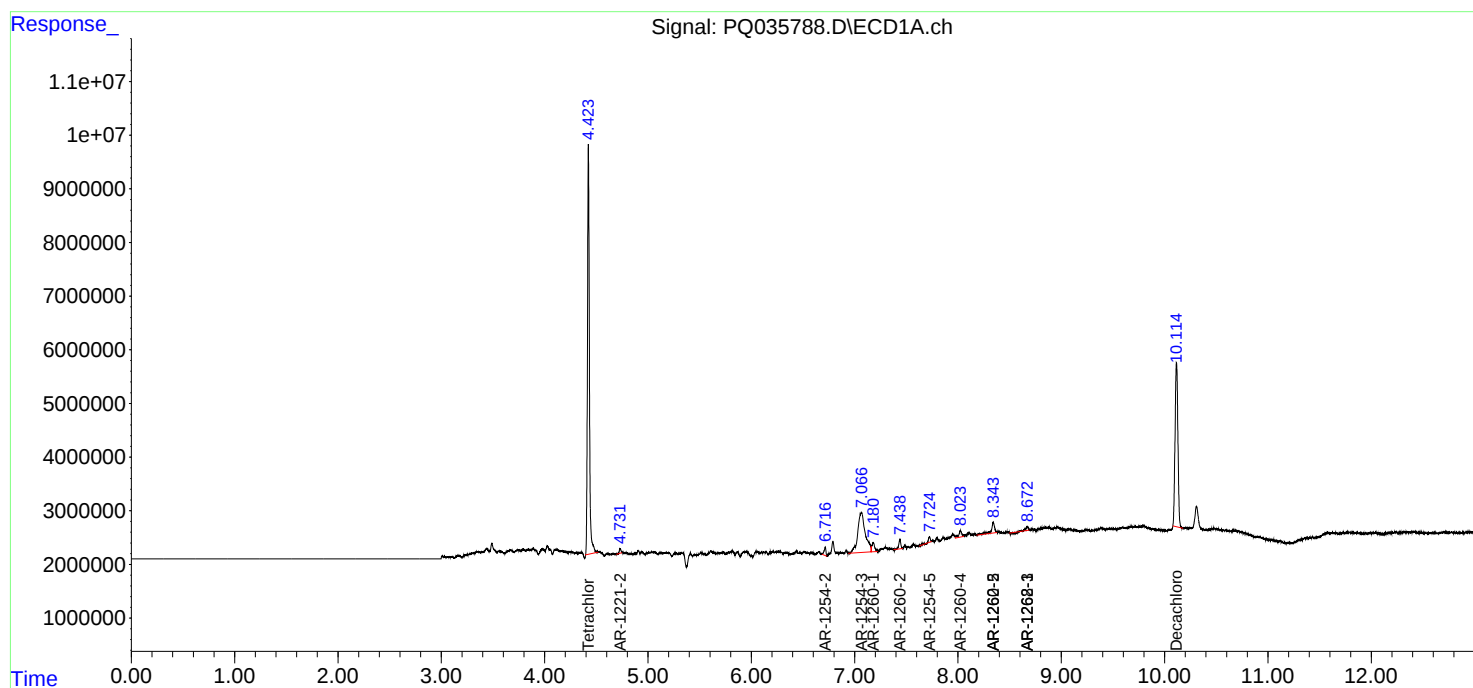
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

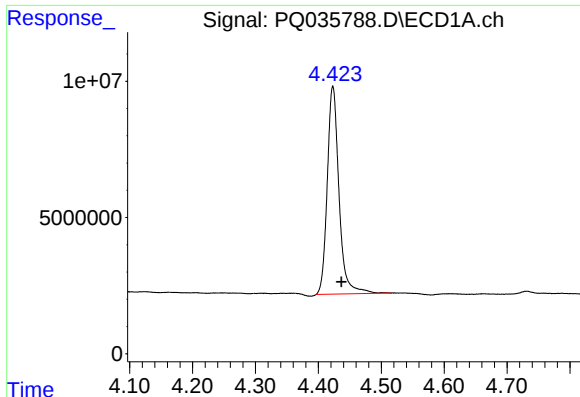
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 02:11
Operator : SM\SJ
Sample : J6445-02
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 06:05:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

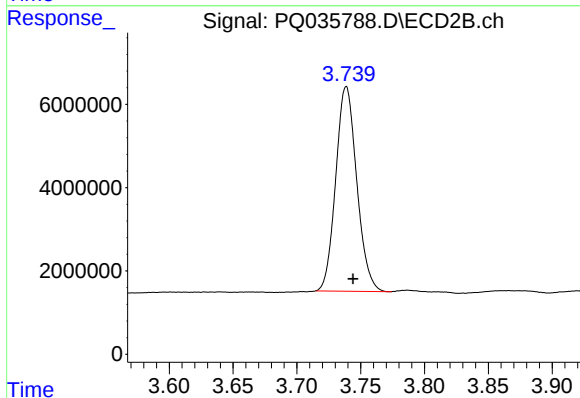




#1 Tetrachloro-m-xylene

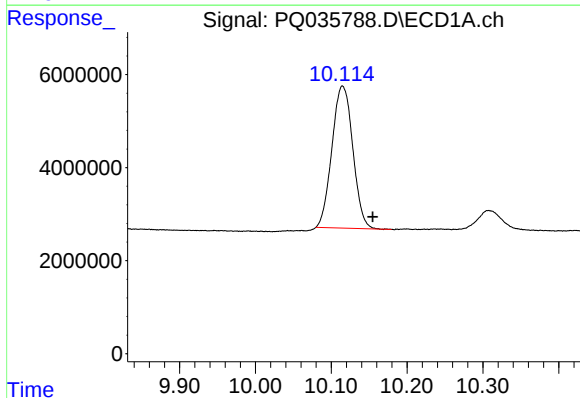
R.T.: 4.423 min
Delta R.T.: -0.014 min
Response: 99029896
Conc: 25.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



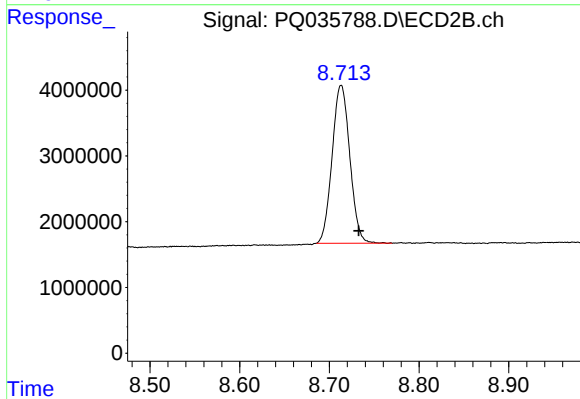
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: -0.005 min
Response: 56366584
Conc: 25.23 ng/ml



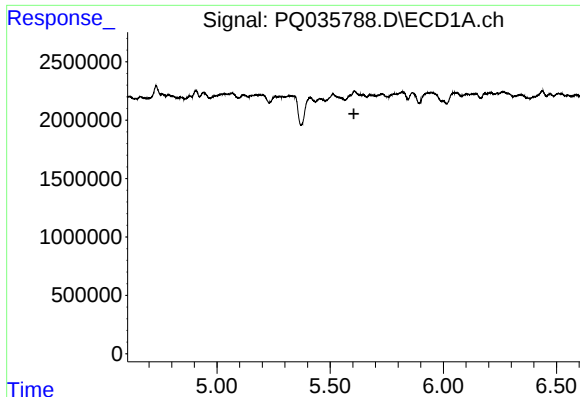
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: -0.040 min
Response: 58374866
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

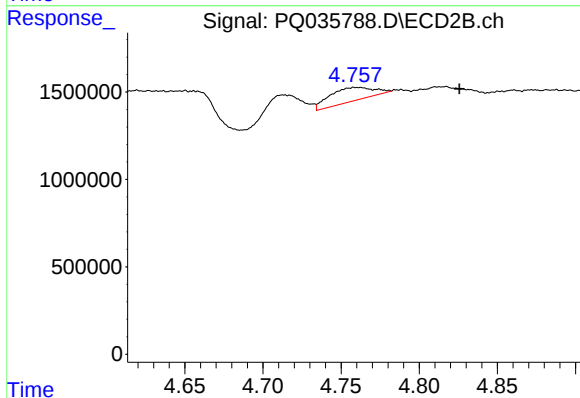
R.T.: 8.713 min
Delta R.T.: -0.020 min
Response: 32965056
Conc: 18.65 ng/ml



#3 AR-1016-1

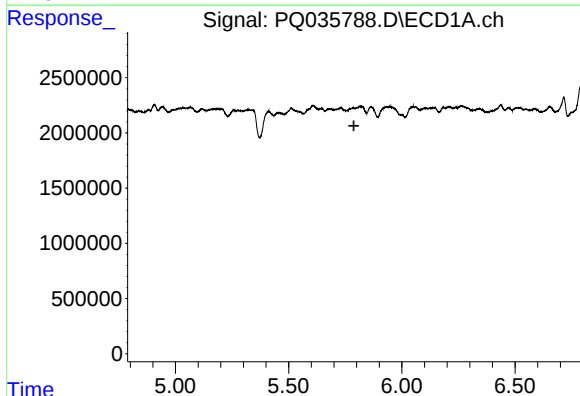
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



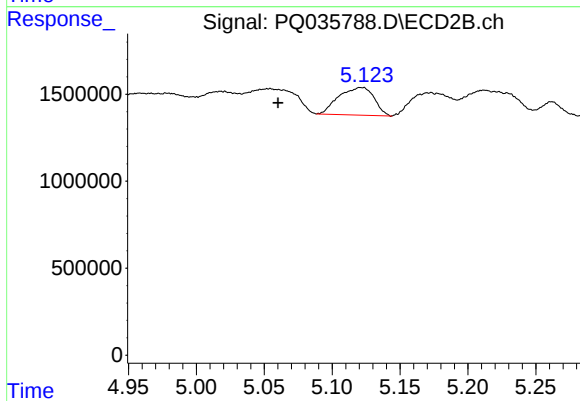
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.066 min
Response: 1512965
Conc: 19.62 ng/ml



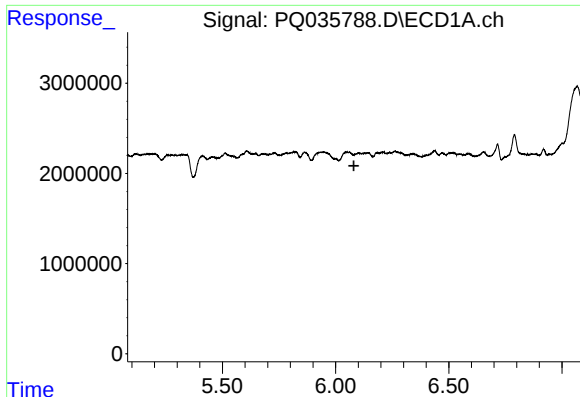
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#6 AR-1016-4

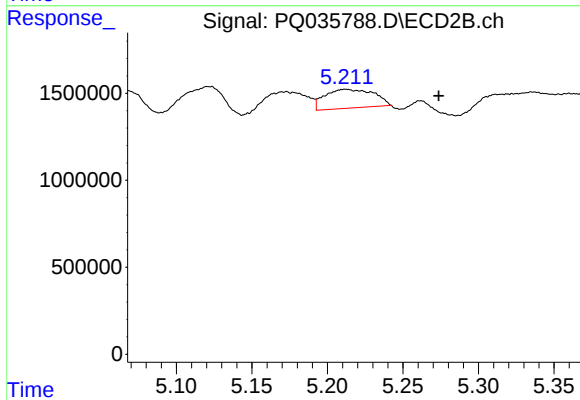
R.T.: 5.122 min
Delta R.T.: 0.061 min
Response: 2868633
Conc: 61.01 ng/ml



#7 AR-1016-5

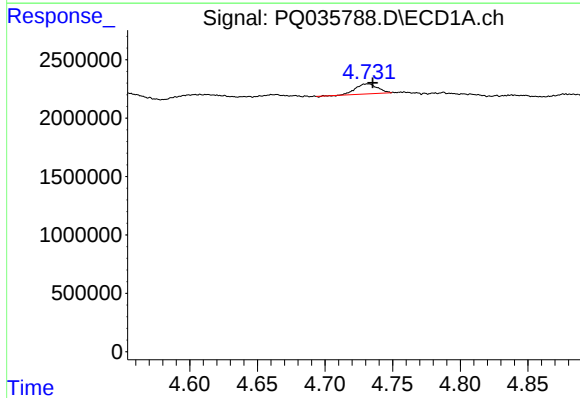
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



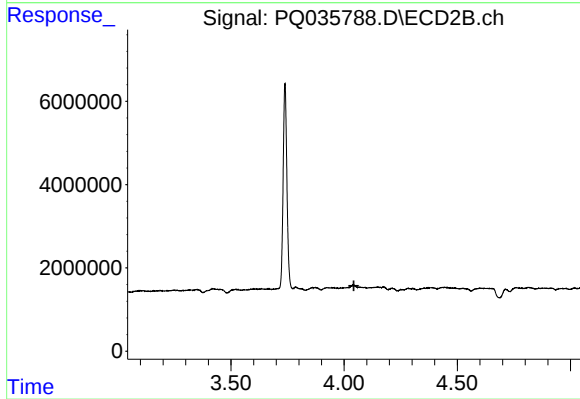
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.062 min
Response: 2417851
Conc: 39.39 ng/ml



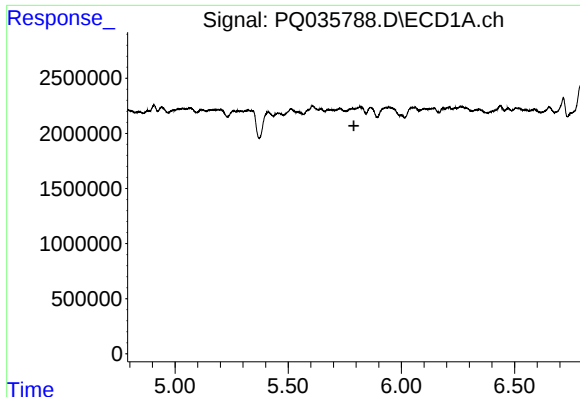
#9 AR-1221-2

R.T.: 4.732 min
Delta R.T.: -0.004 min
Response: 959946
Conc: 37.68 ng/ml



#9 AR-1221-2

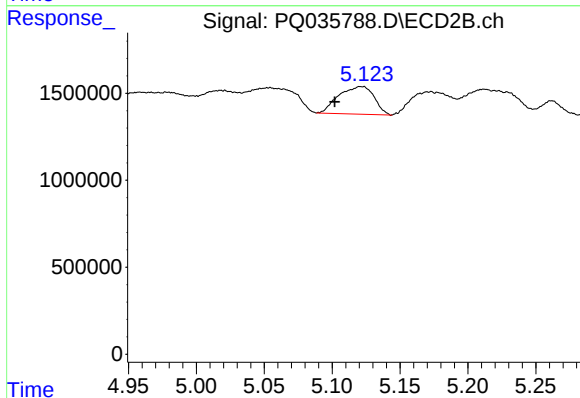
R.T.: 0.000 min
Exp R.T.: 4.043 min
Response: 0
Conc: N.D.



#14 AR-1232-4

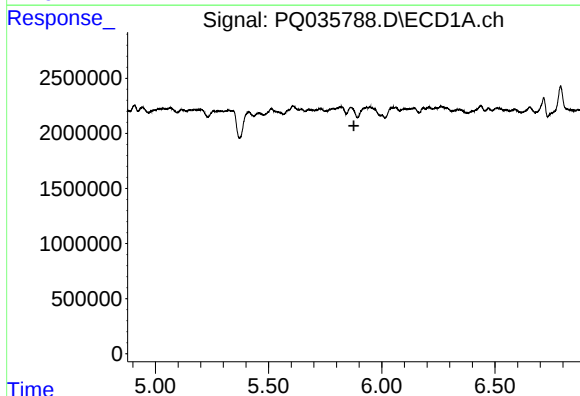
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



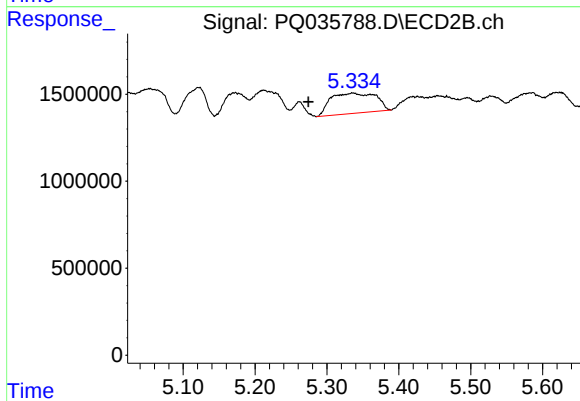
#14 AR-1232-4

R.T.: 5.122 min
Delta R.T.: 0.020 min
Response: 2868633
Conc: 125.73 ng/ml



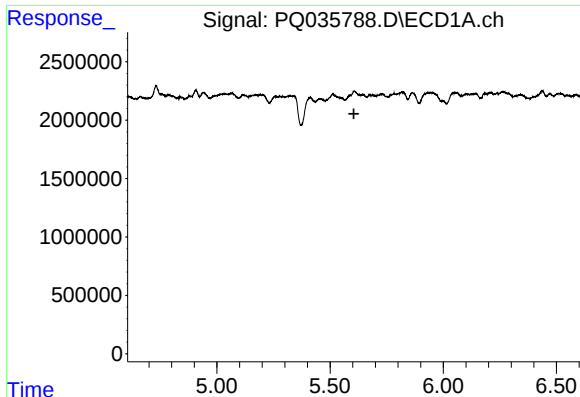
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.



#15 AR-1232-5

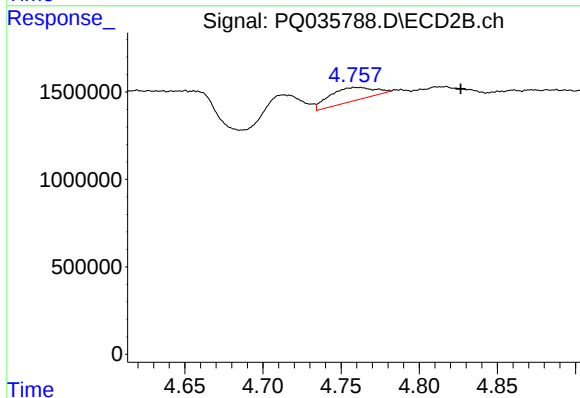
R.T.: 5.336 min
Delta R.T.: 0.062 min
Response: 5090054
Conc: 203.79 ng/ml



#16 AR-1242-1

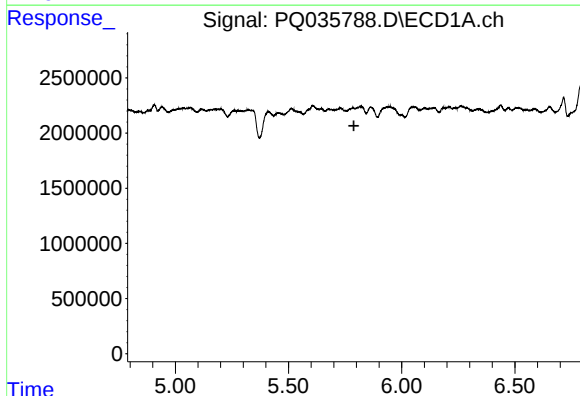
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



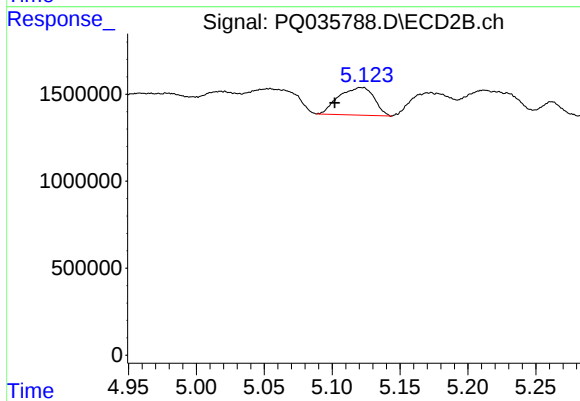
#16 AR-1242-1

R.T.: 4.760 min
Delta R.T.: -0.066 min
Response: 1512965
Conc: 25.57 ng/ml



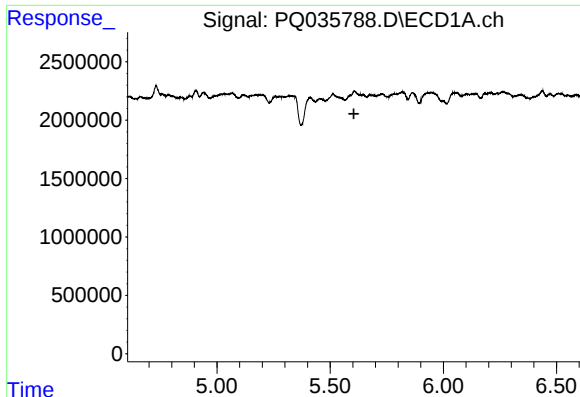
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.



#19 AR-1242-4

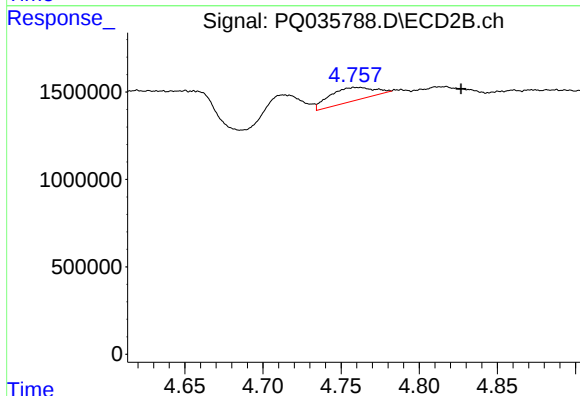
R.T.: 5.122 min
Delta R.T.: 0.020 min
Response: 2868633
Conc: 64.78 ng/ml



#21 AR-1248-1

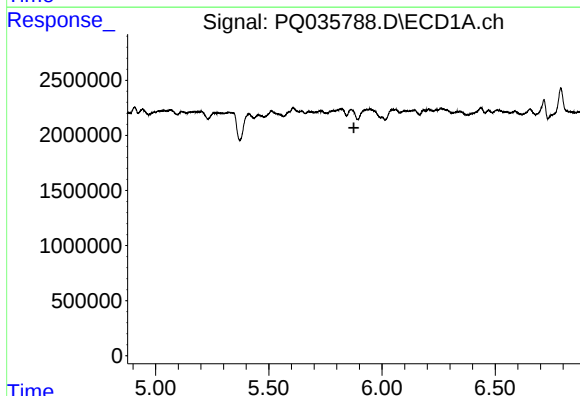
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



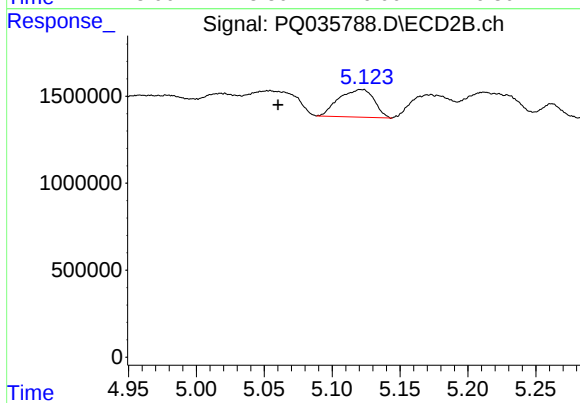
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.067 min
Response: 1512965
Conc: 38.35 ng/ml



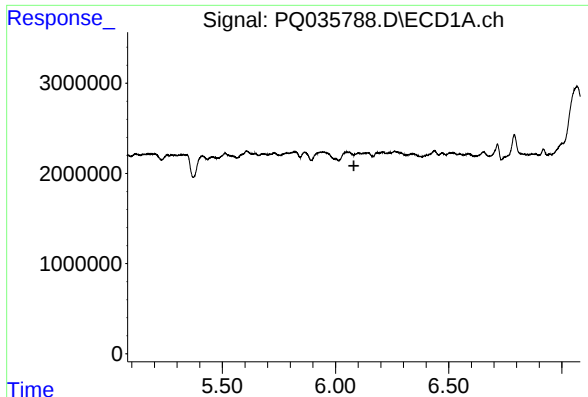
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#22 AR-1248-2

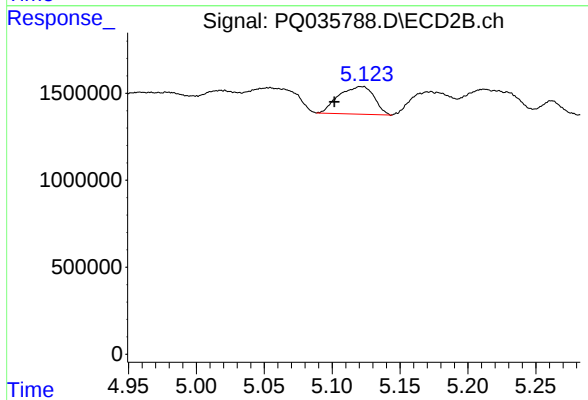
R.T.: 5.122 min
Delta R.T.: 0.061 min
Response: 2868633
Conc: 52.85 ng/ml



#23 AR-1248-3

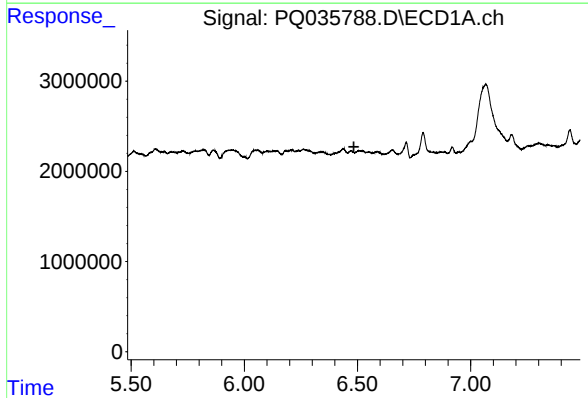
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



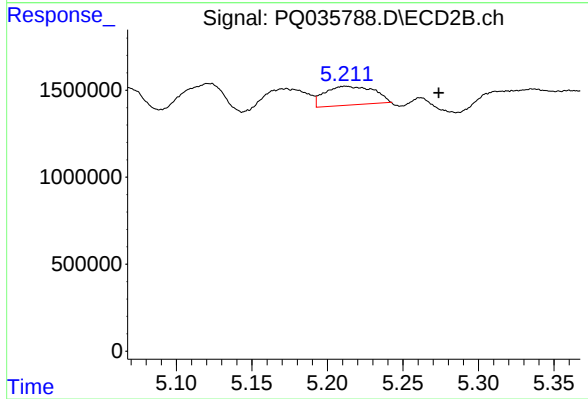
#23 AR-1248-3

R.T.: 5.122 min
Delta R.T.: 0.020 min
Response: 2868633
Conc: 51.41 ng/ml



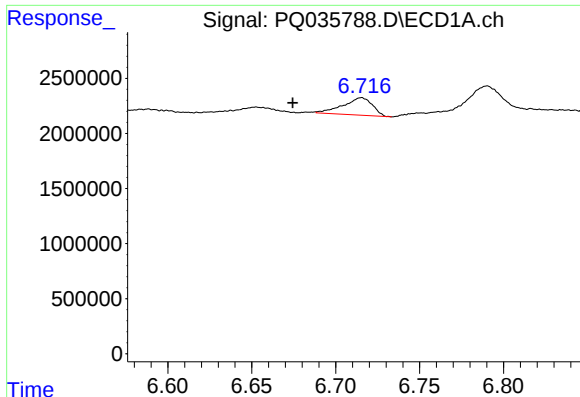
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#24 AR-1248-4

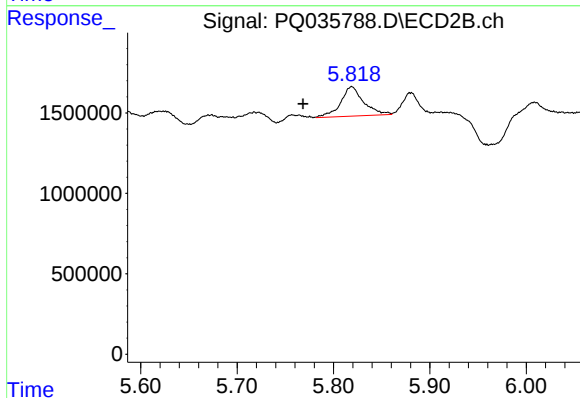
R.T.: 5.212 min
Delta R.T.: -0.062 min
Response: 2417851
Conc: 34.93 ng/ml



#27 AR-1254-2

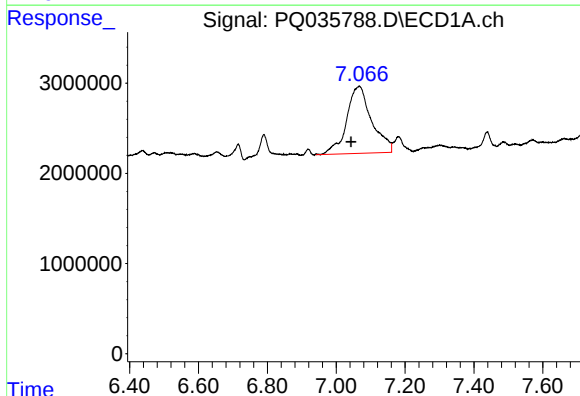
R.T.: 6.715 min
Delta R.T.: 0.041 min
Response: 1915532
Conc: 8.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



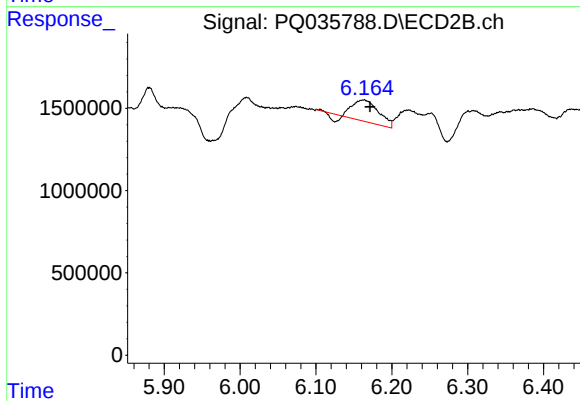
#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: 0.050 min
Response: 3031418
Conc: 26.23 ng/ml



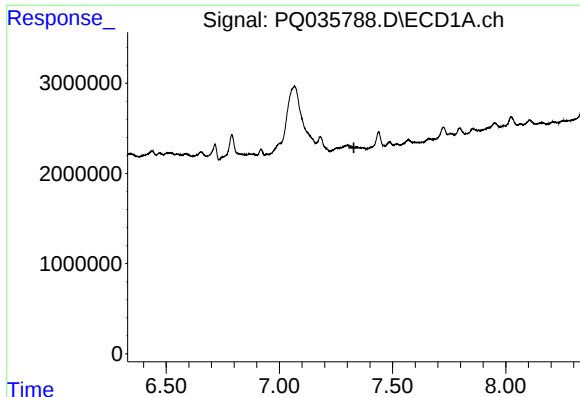
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: 0.024 min
Response: 37656850
Conc: 146.66 ng/ml



#28 AR-1254-3

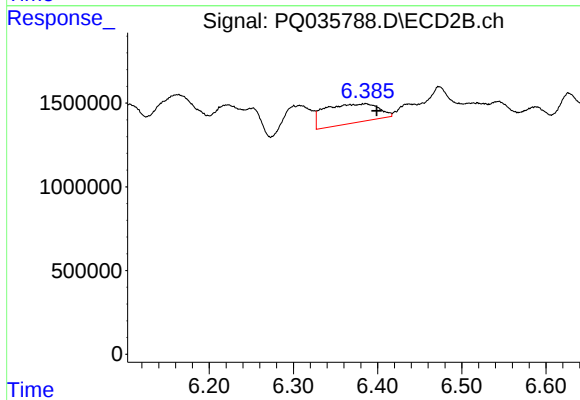
R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 2920295
Conc: 15.13 ng/ml



#29 AR-1254-4

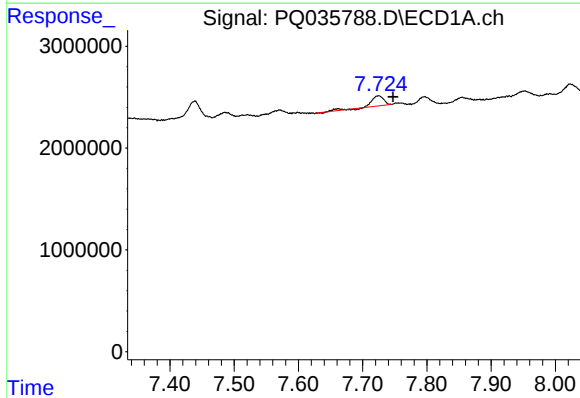
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



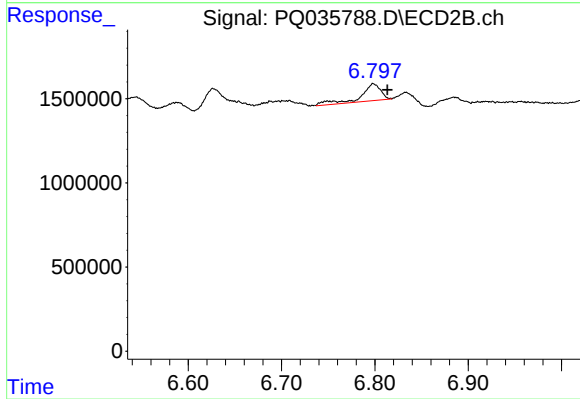
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: -0.013 min
Response: 5085710
Conc: 42.26 ng/ml



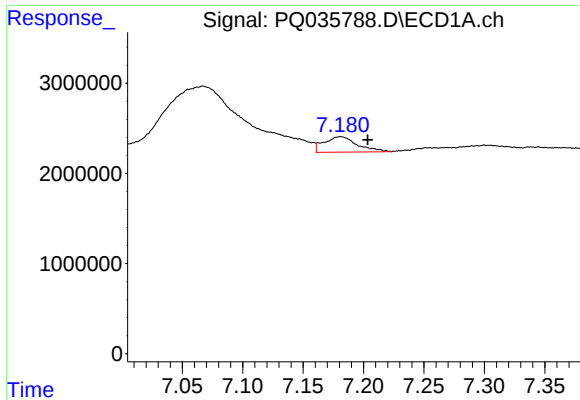
#30 AR-1254-5

R.T.: 7.725 min
Delta R.T.: -0.022 min
Response: 1326740
Conc: 6.76 ng/ml



#30 AR-1254-5

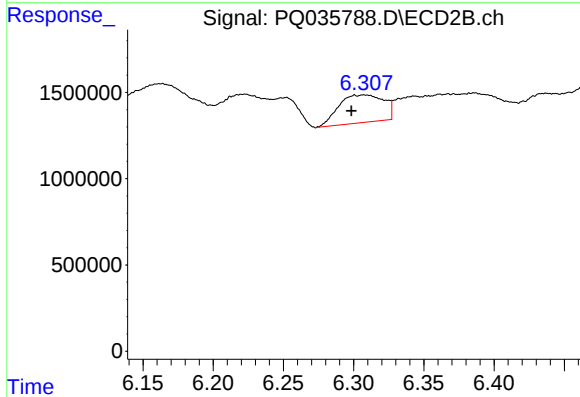
R.T.: 6.798 min
Delta R.T.: -0.015 min
Response: 1490551
Conc: 9.15 ng/ml



#31 AR-1260-1

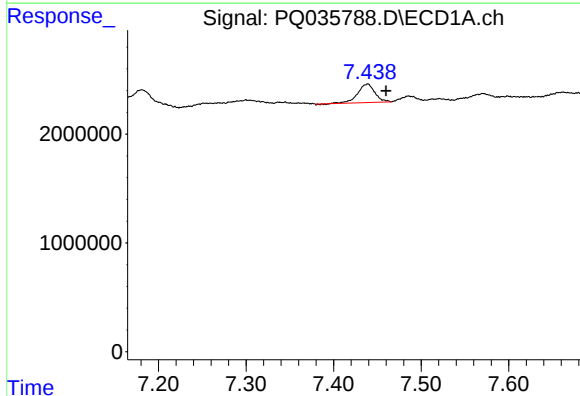
R.T.: 7.181 min
Delta R.T.: -0.023 min
Response: 3299527
Conc: 17.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



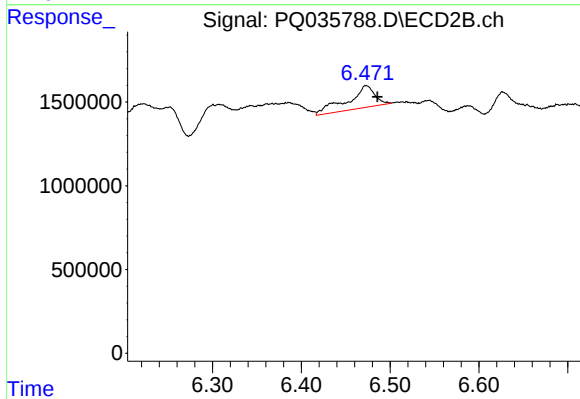
#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: 0.009 min
Response: 3574251
Conc: 28.42 ng/ml



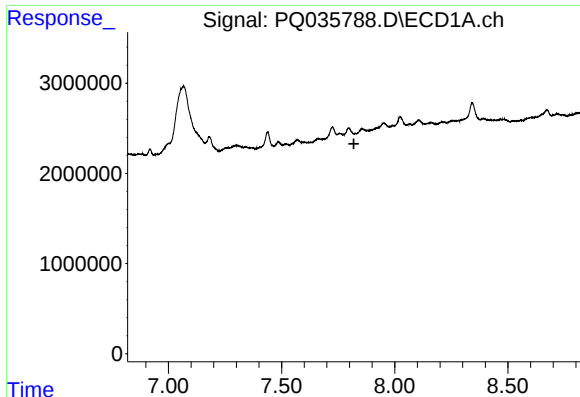
#32 AR-1260-2

R.T.: 7.439 min
Delta R.T.: -0.021 min
Response: 2348525
Conc: 10.81 ng/ml



#32 AR-1260-2

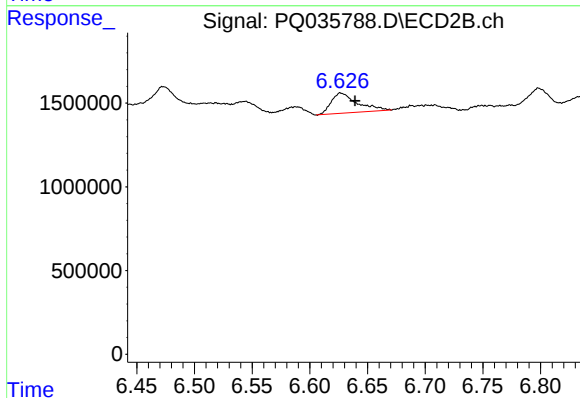
R.T.: 6.473 min
Delta R.T.: -0.013 min
Response: 2793819
Conc: 18.50 ng/ml



#33 AR-1260-3

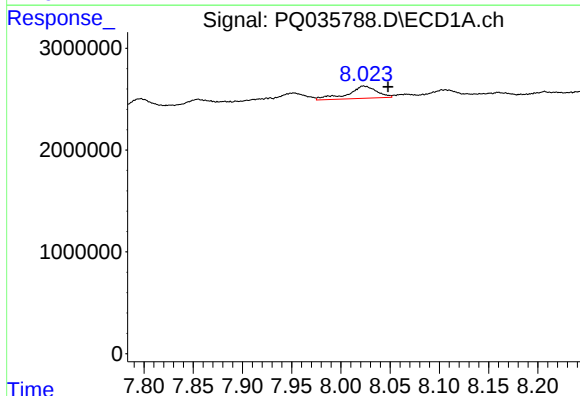
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



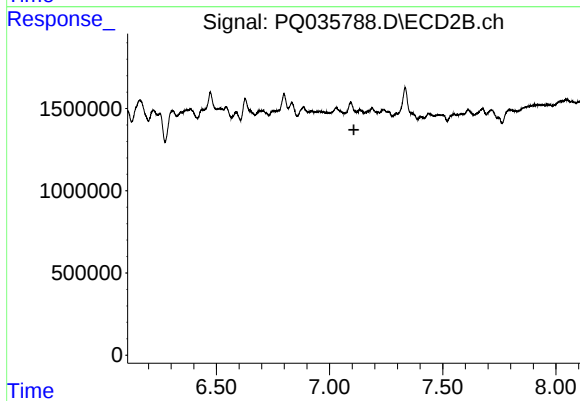
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.012 min
Response: 1896759
Conc: 13.57 ng/ml



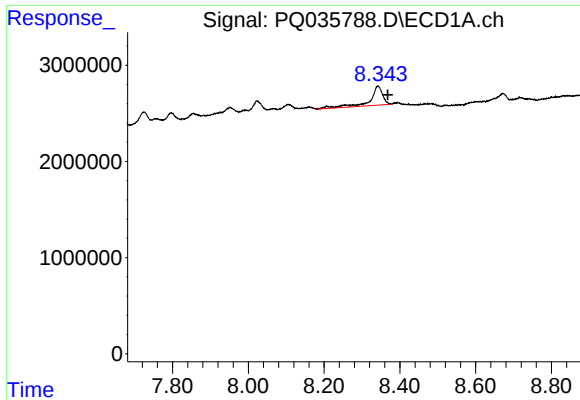
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.025 min
Response: 2467659
Conc: 14.97 ng/ml



#34 AR-1260-4

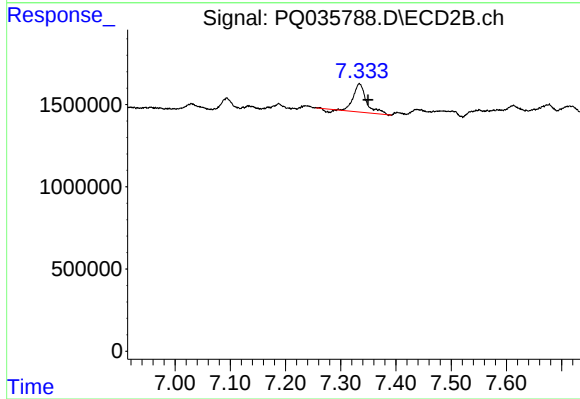
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.



#35 AR-1260-5

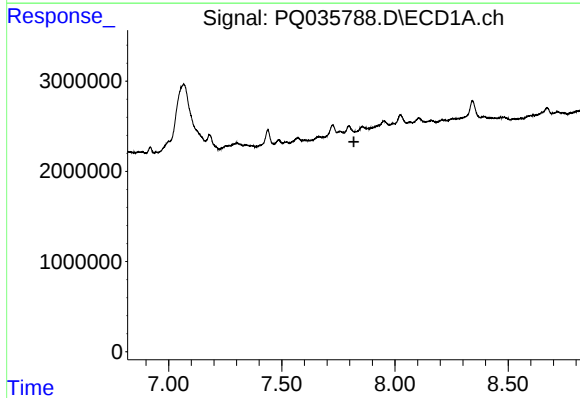
R.T.: 8.342 min
Delta R.T.: -0.026 min
Response: 4592492
Conc: 15.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



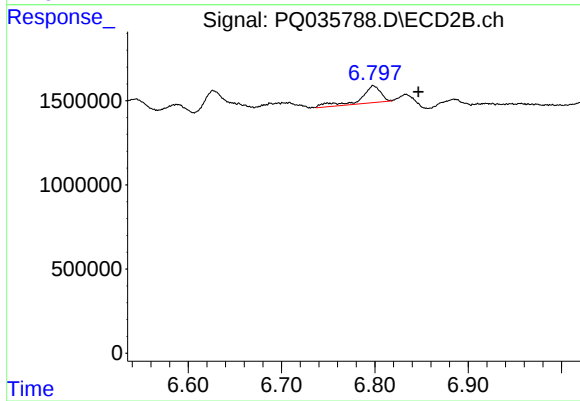
#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 2690648
Conc: 11.99 ng/ml



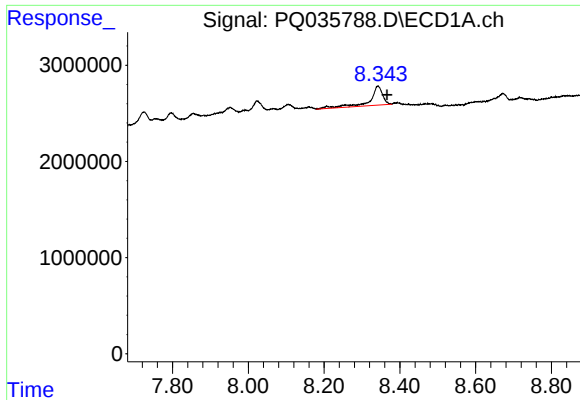
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.819 min
Response: 0
Conc: N.D.



#36 AR-1262-1

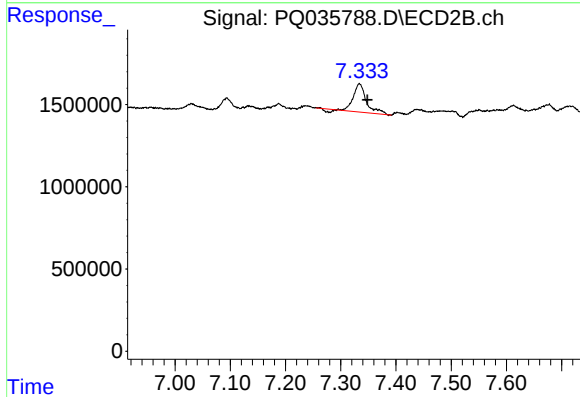
R.T.: 6.798 min
Delta R.T.: -0.048 min
Response: 1490551
Conc: 9.71 ng/ml



#37 AR-1262-2

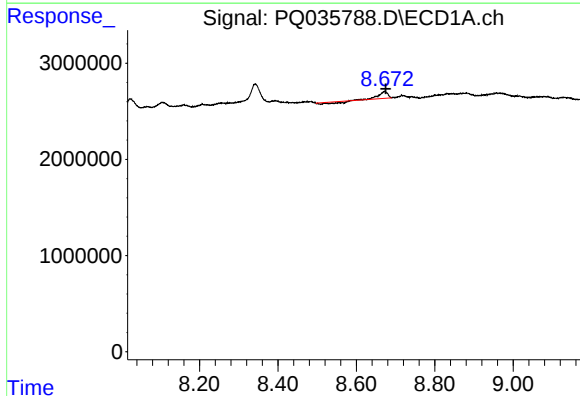
R.T.: 8.342 min
Delta R.T.: -0.024 min
Response: 4592492
Conc: 12.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



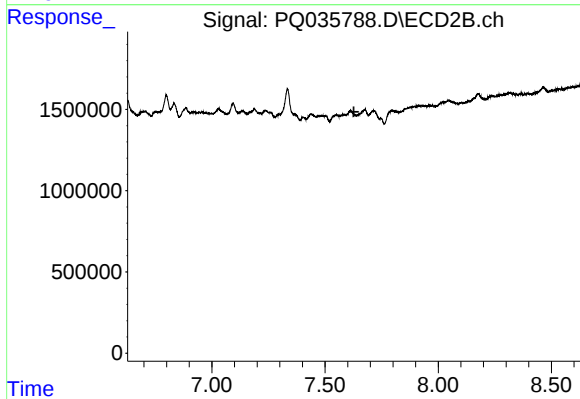
#37 AR-1262-2

R.T.: 7.334 min
Delta R.T.: -0.014 min
Response: 2690648
Conc: 10.08 ng/ml



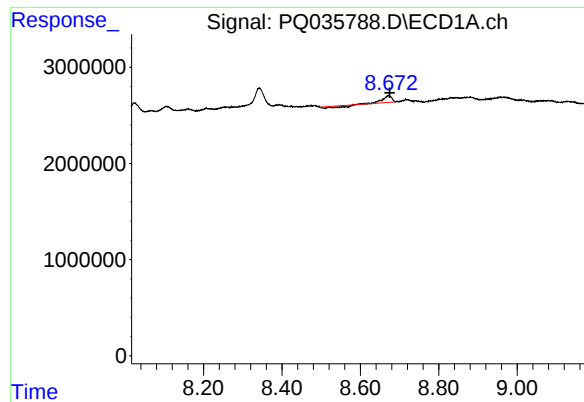
#38 AR-1262-3

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 714821
Conc: 2.97 ng/ml



#38 AR-1262-3

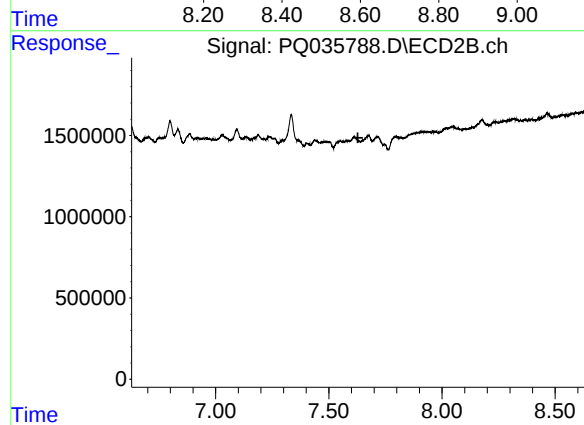
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 714821
Conc: 1.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EB06_12-14



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.