

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
 Data File : PQ035414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 22:59
 Operator : SM\SJ
 Sample : J6194-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 23:45:08 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...	4.438	3.746	59154539	37429238	15.119	16.751
2)	SA Decachlor...	10.149	8.732	33236399	17322789	11.276	9.801
Target Compounds							
3)	L1 AR-1016-1	5.660	4.822	4141015	1797458	32.365	23.312 #
4)	L1 AR-1016-2	5.660	4.822	4141015	1797458	21.591	15.884 #
5)	L1 AR-1016-3	5.660	0.000	4141015	0	36.182	N.D. #
6)	L1 AR-1016-4	5.751	0.000	3796104	0	39.863	N.D. #
7)	L1 AR-1016-5	6.042	5.221	862776	4943672	9.477	80.532 #
9)	L2 AR-1221-2	4.745	0.000	3291394	0	129.192	N.D. #
10)	L2 AR-1221-3	4.745	0.000	3291394	0	39.550	N.D. #
11)	L3 AR-1232-1	4.745	0.000	3291394	0	45.262	N.D. #
12)	L3 AR-1232-2	0.000	4.822	0	1797458	N.D.	36.636 #
13)	L3 AR-1232-3	5.660	0.000	4141015	0	50.643	N.D. #
14)	L3 AR-1232-4	5.751	0.000	3796104	0	94.802	N.D. #
15)	L3 AR-1232-5	0.000	5.221	0	4943672	N.D.	197.926 #
16)	L4 AR-1242-1	5.660	4.822	4141015	1797458	42.921	30.376 #
17)	L4 AR-1242-2	5.660	4.822	4141015	1797458	28.542	20.874 #
18)	L4 AR-1242-3	5.660	0.000	4141015	0	47.864	N.D. #
19)	L4 AR-1242-4	5.751	0.000	3796104	0	54.873	N.D. #
21)	L5 AR-1248-1	5.660	4.822	4141015	1797458	62.737	45.557 #
23)	L5 AR-1248-3	6.042	0.000	862776	0	8.257	N.D. #
24)	L5 AR-1248-4	0.000	5.221	0	4943672	N.D.	71.414 #
27)	L6 AR-1254-2	6.674	5.832	2575983	6925963	10.887	59.940 #
28)	L6 AR-1254-3	7.050	0.000	3126493	0	12.177	N.D. #
31)	L7 AR-1260-1	7.202	0.000	2558894	0	13.877	N.D. #
32)	L7 AR-1260-2	7.457	0.000	5865408	0	26.994	N.D. #
33)	L7 AR-1260-3	7.873	0.000	3790845	0	28.298	N.D. #
36)	L8 AR-1262-1	7.873	0.000	3790845	0	17.304	N.D. #

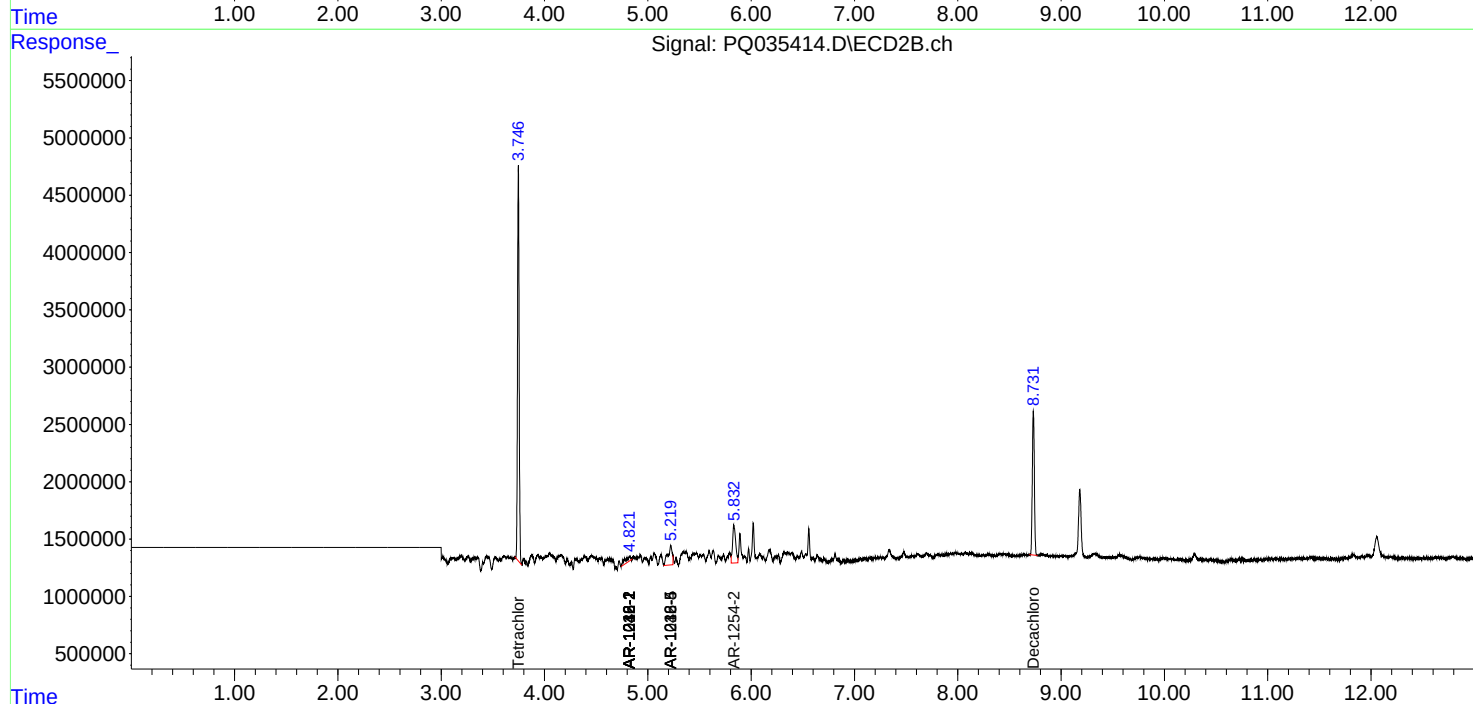
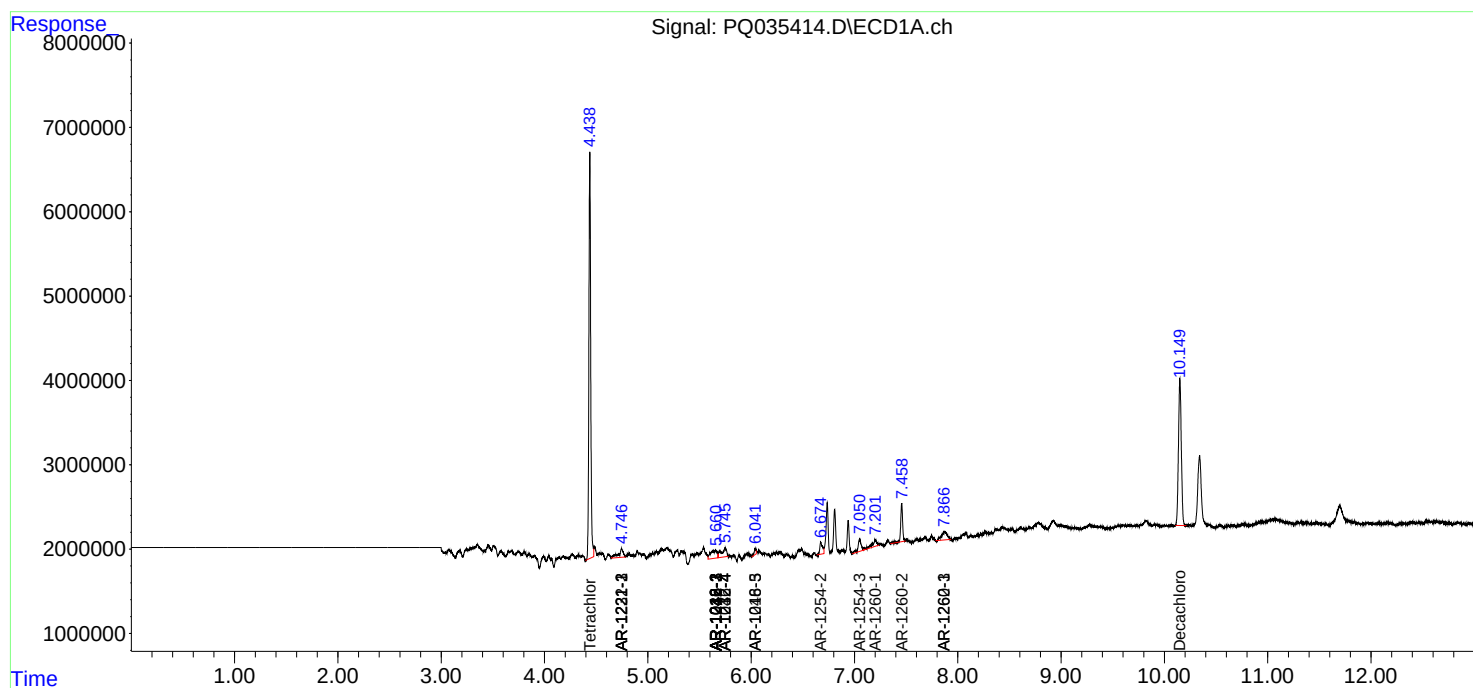
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

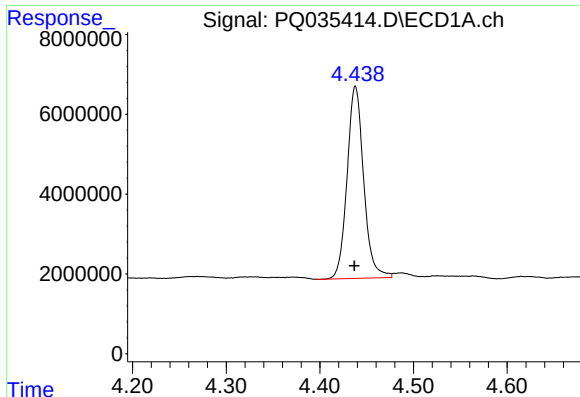
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
Data File : PQ035414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 22:59
Operator : SM\SJ
Sample : J6194-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:45:08 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

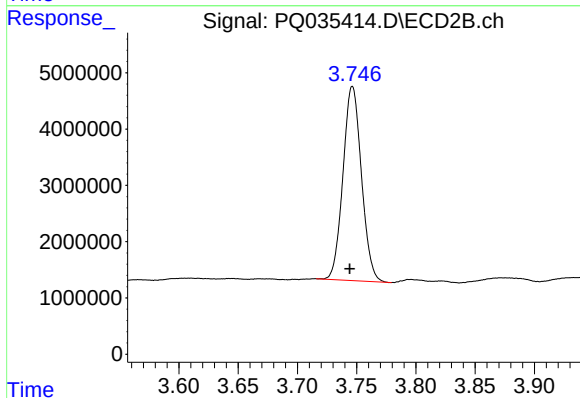




#1 Tetrachloro-m-xylene

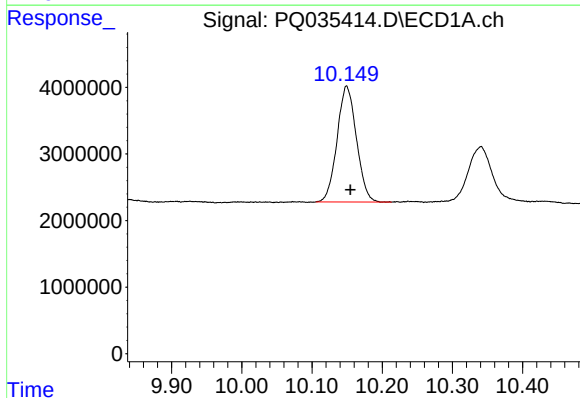
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 59154539
Conc: 15.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



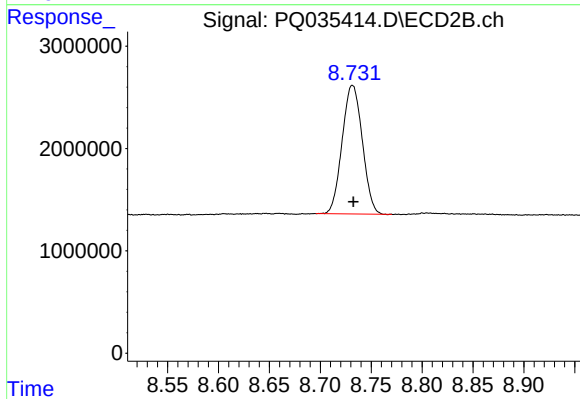
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: 0.002 min
Response: 37429238
Conc: 16.75 ng/ml



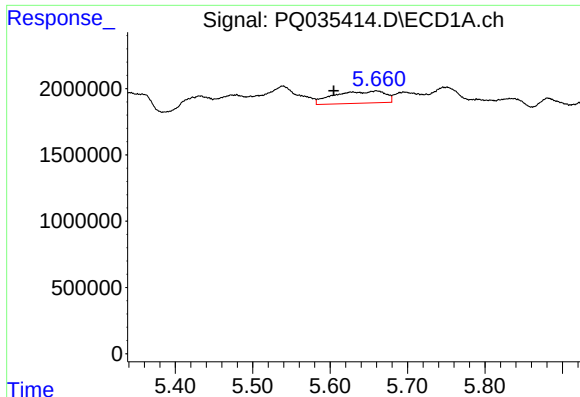
#2 Decachlorobiphenyl

R.T.: 10.149 min
Delta R.T.: -0.006 min
Response: 33236399
Conc: 11.28 ng/ml



#2 Decachlorobiphenyl

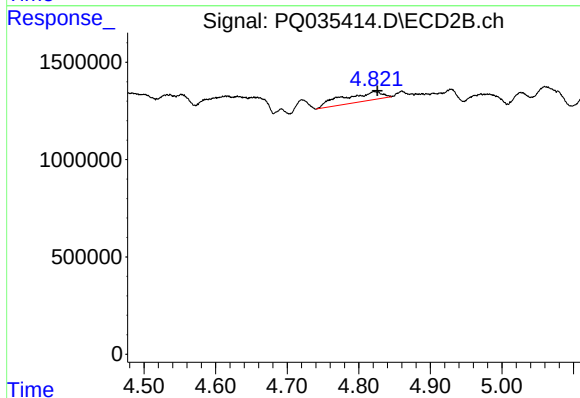
R.T.: 8.732 min
Delta R.T.: -0.001 min
Response: 17322789
Conc: 9.80 ng/ml



#3 AR-1016-1

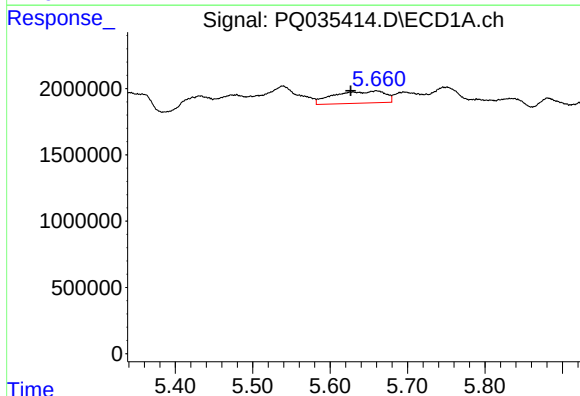
R.T.: 5.660 min
Delta R.T.: 0.055 min
Response: 4141015
Conc: 32.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



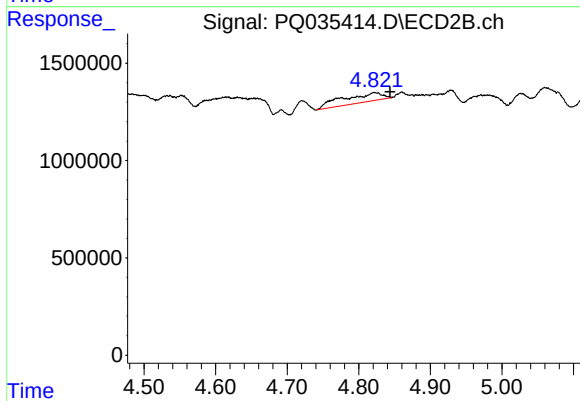
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 1797458
Conc: 23.31 ng/ml



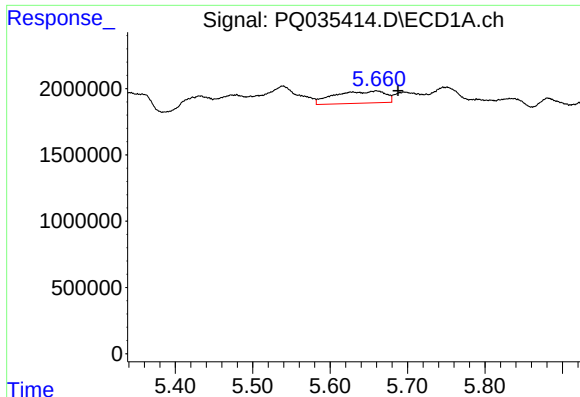
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.033 min
Response: 4141015
Conc: 21.59 ng/ml



#4 AR-1016-2

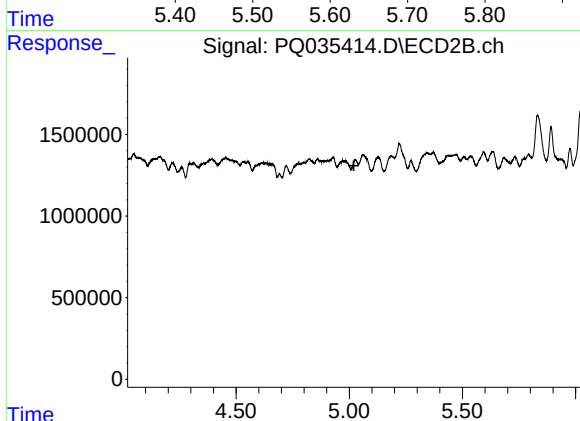
R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 1797458
Conc: 15.88 ng/ml



#5 AR-1016-3

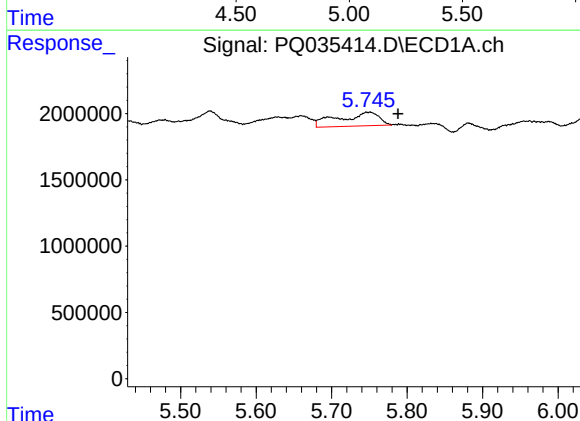
R.T.: 5.660 min
Delta R.T.: -0.028 min
Response: 4141015
Conc: 36.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



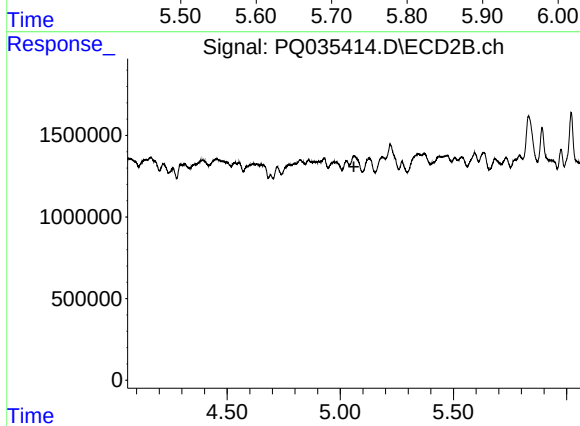
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



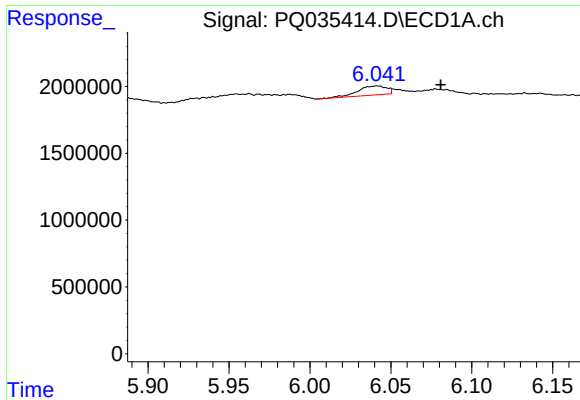
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: -0.037 min
Response: 3796104
Conc: 39.86 ng/ml



#6 AR-1016-4

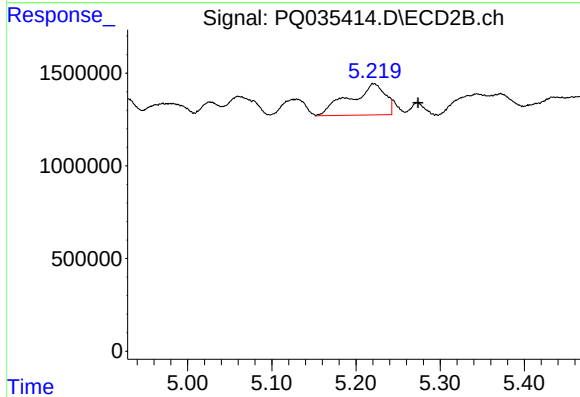
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#7 AR-1016-5

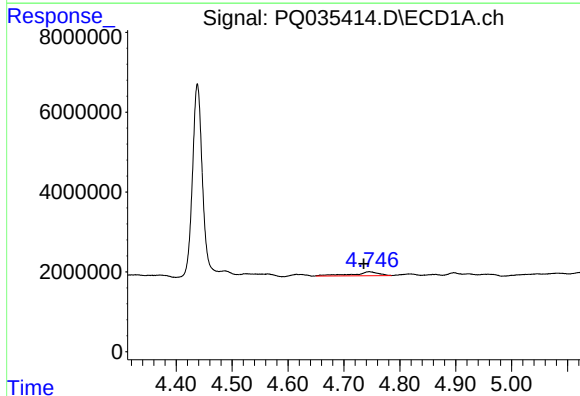
R.T.: 6.042 min
Delta R.T.: -0.039 min
Response: 862776
Conc: 9.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



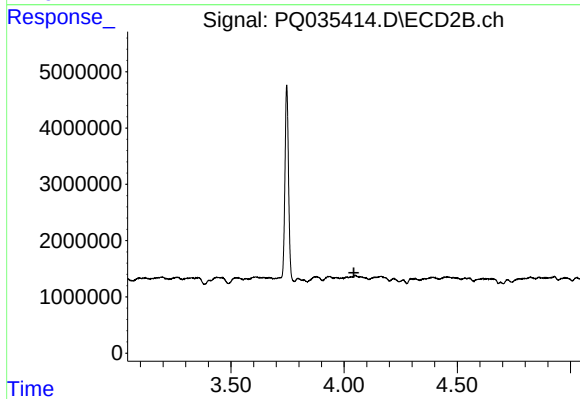
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.052 min
Response: 4943672
Conc: 80.53 ng/ml



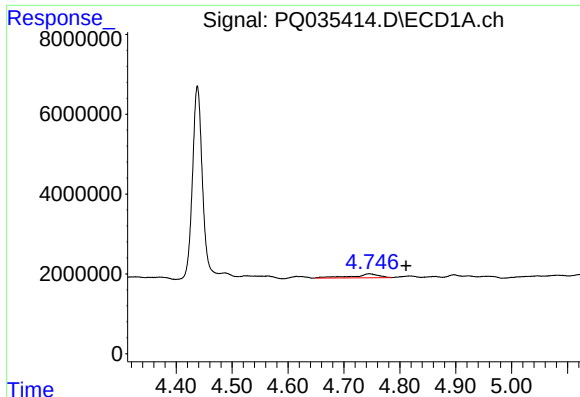
#9 AR-1221-2

R.T.: 4.745 min
Delta R.T.: 0.010 min
Response: 3291394
Conc: 129.19 ng/ml



#9 AR-1221-2

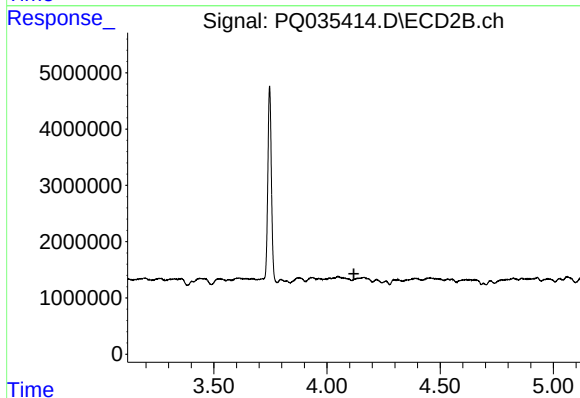
R.T.: 0.000 min
Exp R.T.: 4.043 min
Response: 0
Conc: N.D.



#10 AR-1221-3

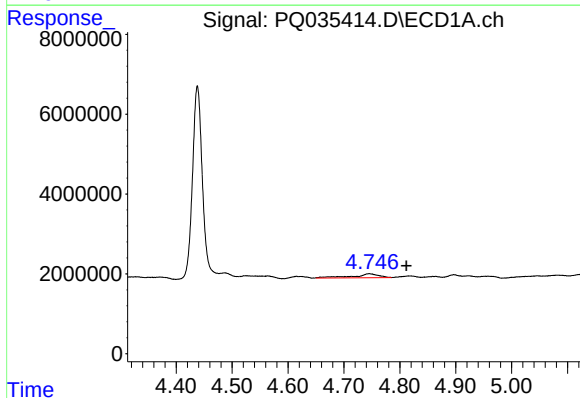
R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 3291394
Conc: 39.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



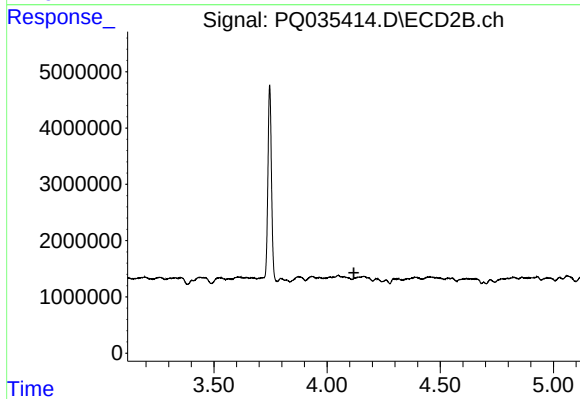
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



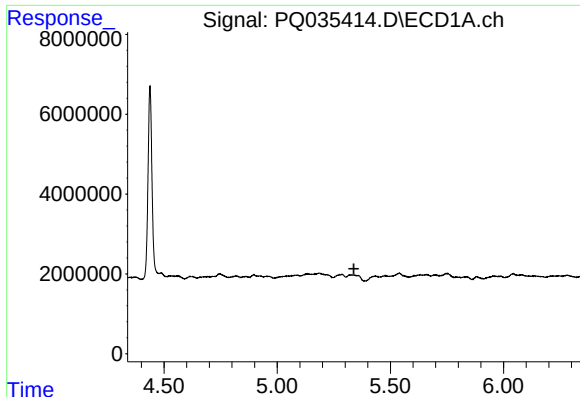
#11 AR-1232-1

R.T.: 4.745 min
Delta R.T.: -0.067 min
Response: 3291394
Conc: 45.26 ng/ml



#11 AR-1232-1

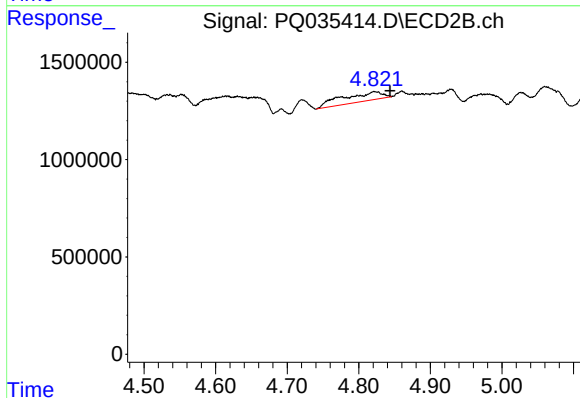
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#12 AR-1232-2

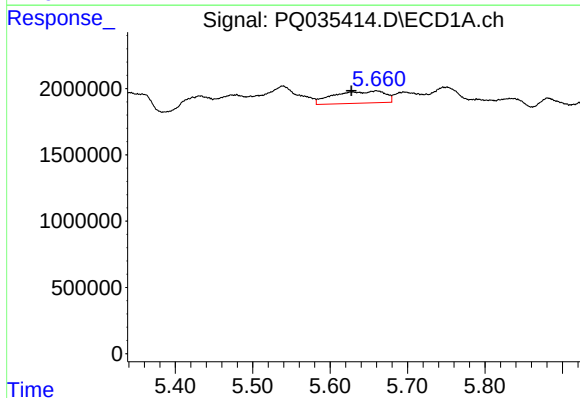
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



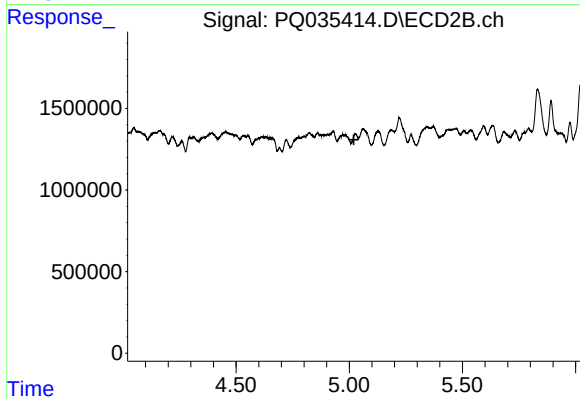
#12 AR-1232-2

R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 1797458
Conc: 36.64 ng/ml



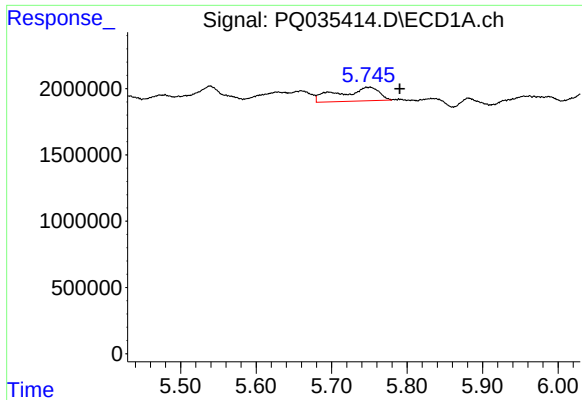
#13 AR-1232-3

R.T.: 5.660 min
Delta R.T.: 0.032 min
Response: 4141015
Conc: 50.64 ng/ml



#13 AR-1232-3

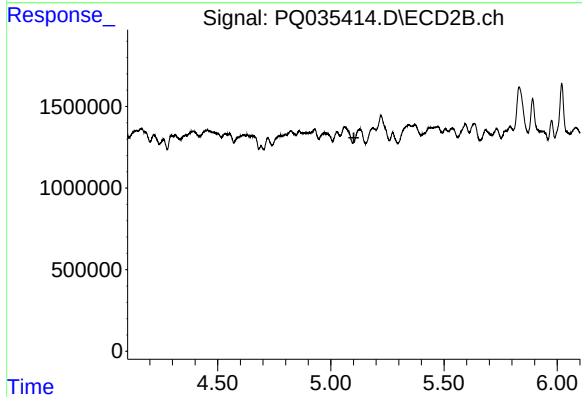
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#14 AR-1232-4

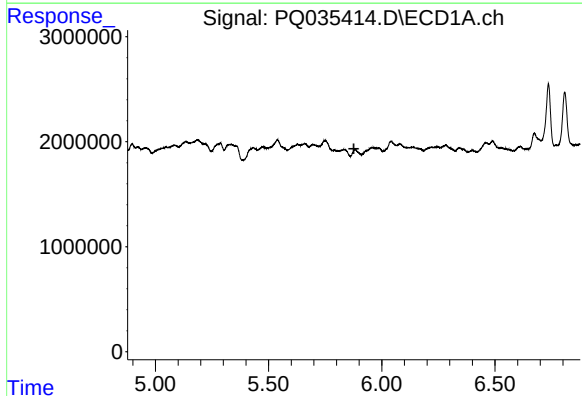
R.T.: 5.751 min
Delta R.T.: -0.039 min
Response: 3796104
Conc: 94.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



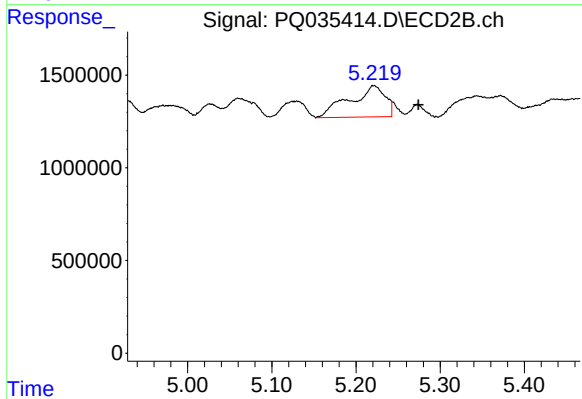
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



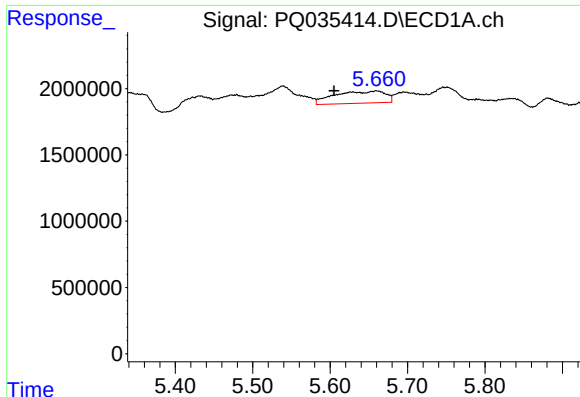
#15 AR-1232-5

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



#15 AR-1232-5

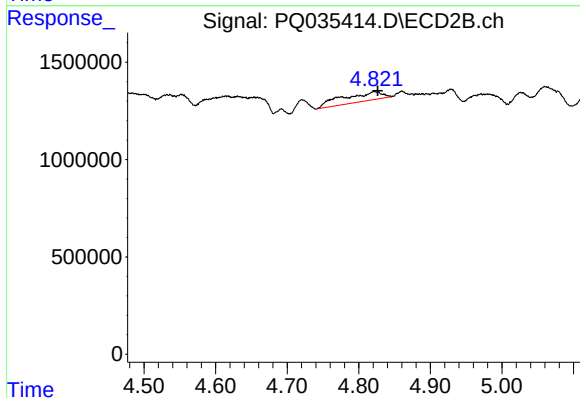
R.T.: 5.221 min
Delta R.T.: -0.053 min
Response: 4943672
Conc: 197.93 ng/ml



#16 AR-1242-1

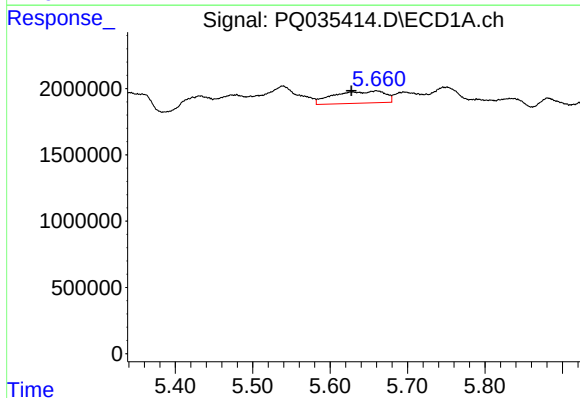
R.T.: 5.660 min
Delta R.T.: 0.054 min
Response: 4141015
Conc: 42.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



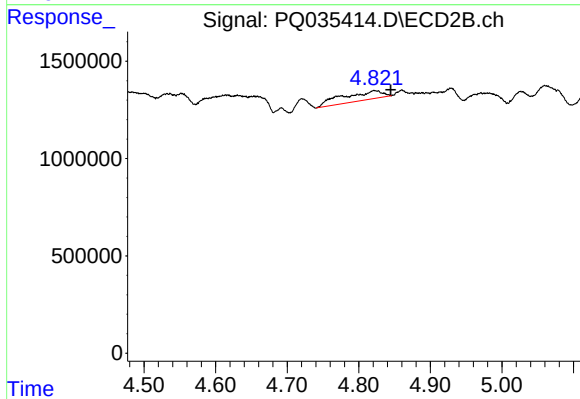
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 1797458
Conc: 30.38 ng/ml



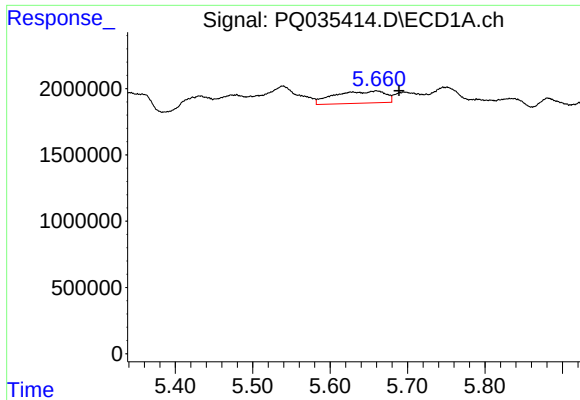
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: 0.032 min
Response: 4141015
Conc: 28.54 ng/ml



#17 AR-1242-2

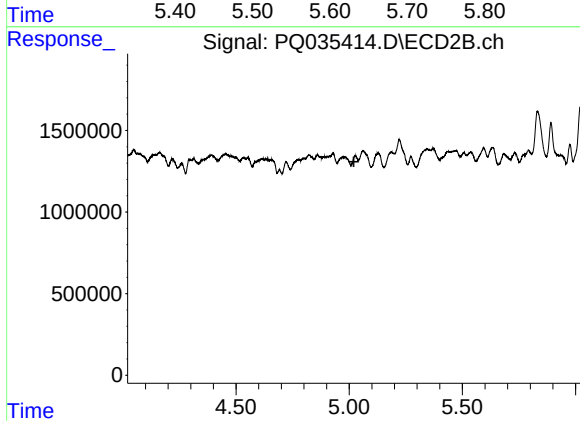
R.T.: 4.822 min
Delta R.T.: -0.023 min
Response: 1797458
Conc: 20.87 ng/ml



#18 AR-1242-3

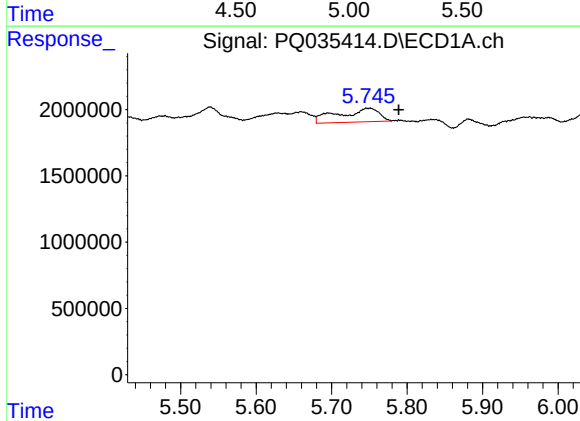
R.T.: 5.660 min
Delta R.T.: -0.029 min
Response: 4141015
Conc: 47.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



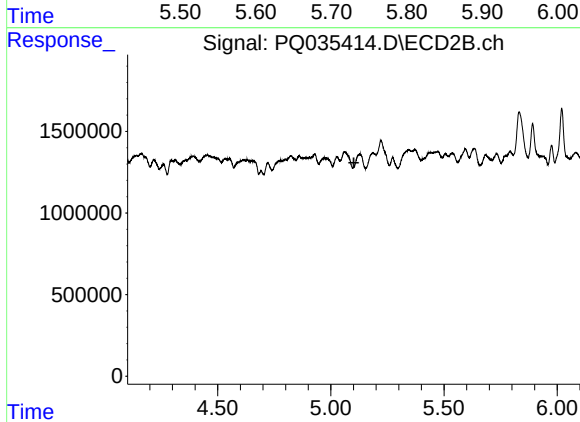
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



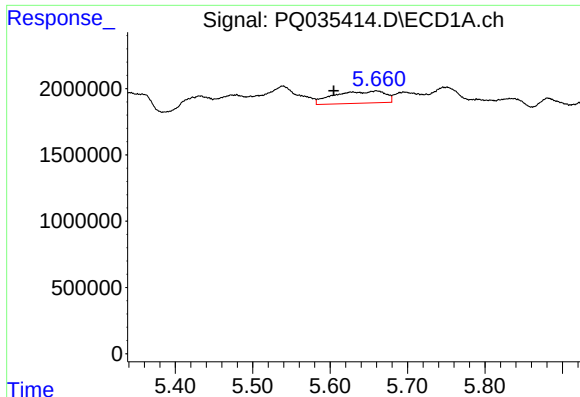
#19 AR-1242-4

R.T.: 5.751 min
Delta R.T.: -0.038 min
Response: 3796104
Conc: 54.87 ng/ml



#19 AR-1242-4

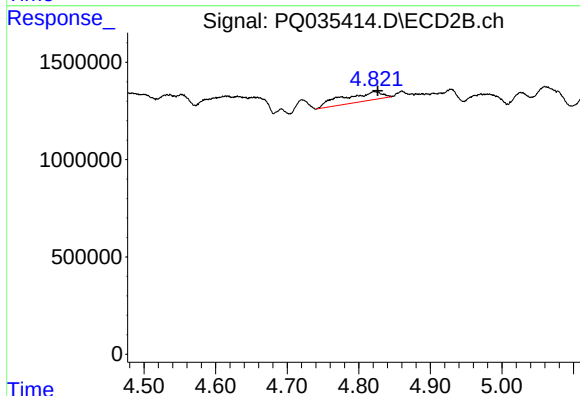
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#21 AR-1248-1

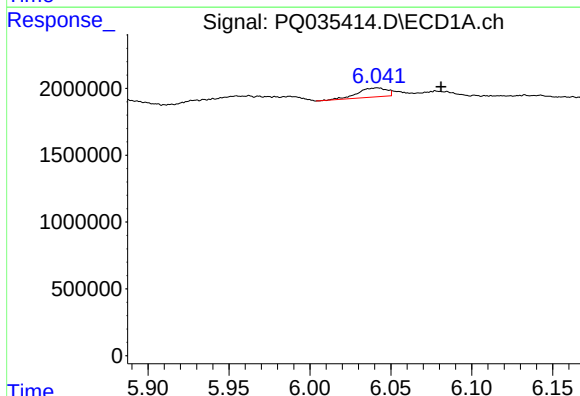
R.T.: 5.660 min
Delta R.T.: 0.055 min
Response: 4141015
Conc: 62.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



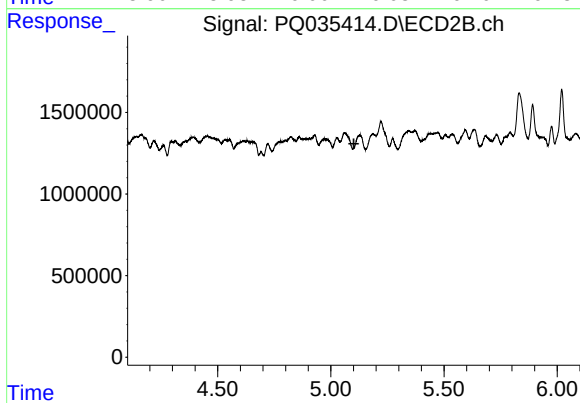
#21 AR-1248-1

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 1797458
Conc: 45.56 ng/ml



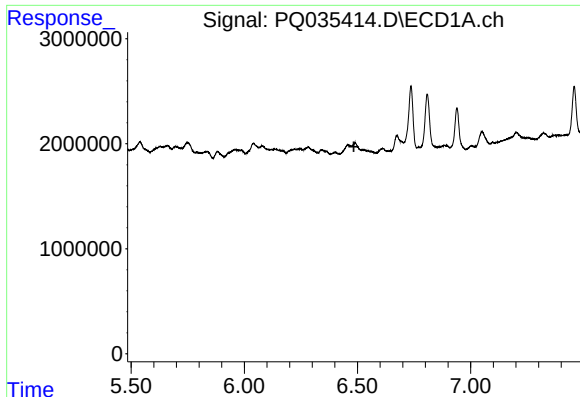
#23 AR-1248-3

R.T.: 6.042 min
Delta R.T.: -0.039 min
Response: 862776
Conc: 8.26 ng/ml



#23 AR-1248-3

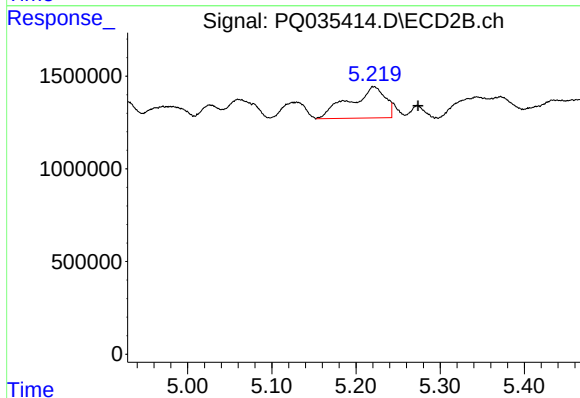
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.



#24 AR-1248-4

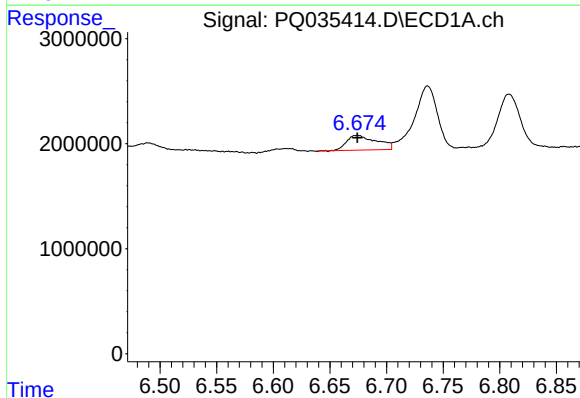
R.T.: 0.000 min
Exp R.T.: 6.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



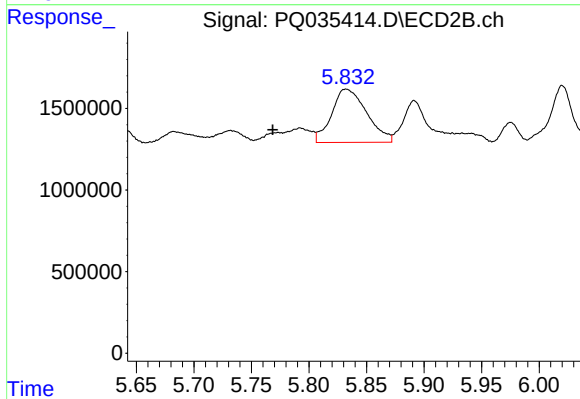
#24 AR-1248-4

R.T.: 5.221 min
Delta R.T.: -0.052 min
Response: 4943672
Conc: 71.41 ng/ml



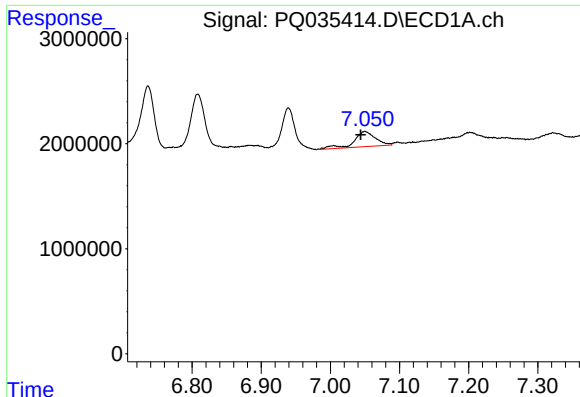
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 2575983
Conc: 10.89 ng/ml



#27 AR-1254-2

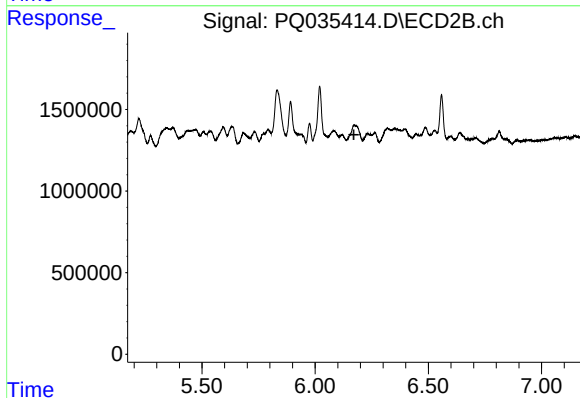
R.T.: 5.832 min
Delta R.T.: 0.064 min
Response: 6925963
Conc: 59.94 ng/ml



#28 AR-1254-3

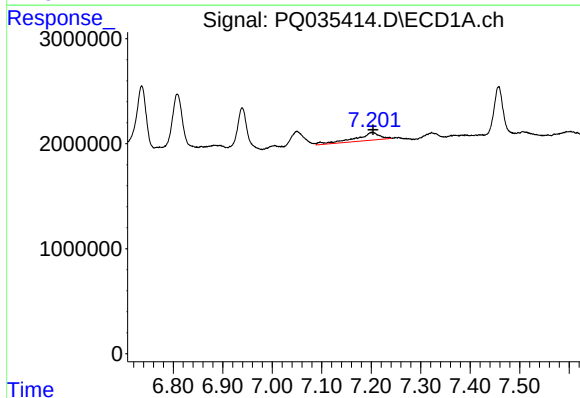
R.T.: 7.050 min
Delta R.T.: 0.006 min
Response: 3126493
Conc: 12.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



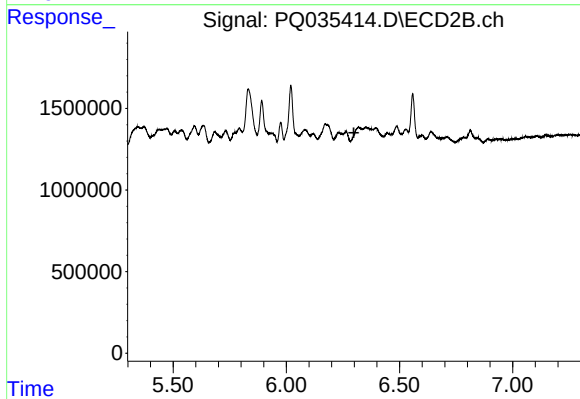
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.



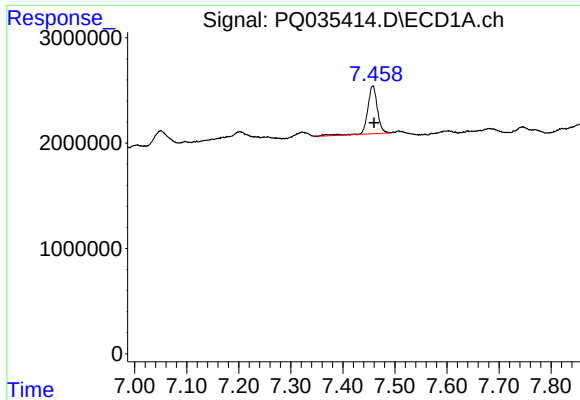
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: -0.001 min
Response: 2558894
Conc: 13.88 ng/ml



#31 AR-1260-1

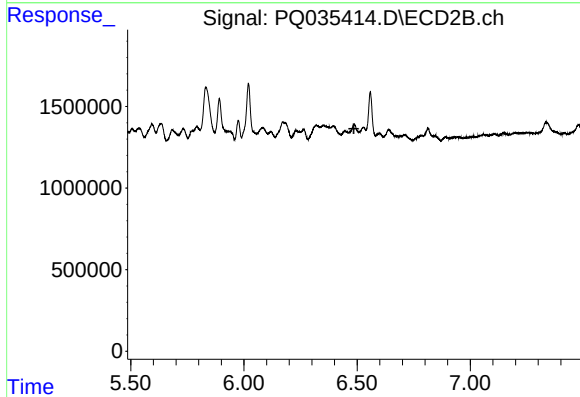
R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

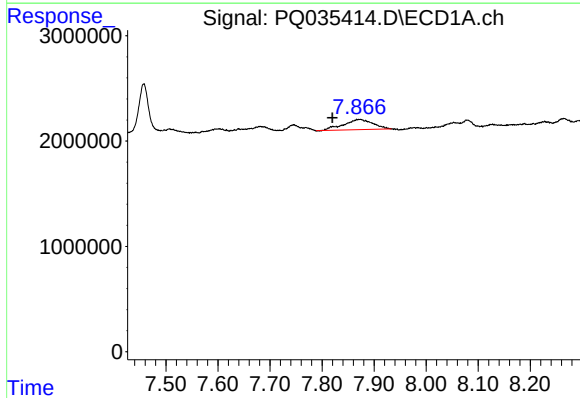
R.T.: 7.457 min
Delta R.T.: -0.003 min
Response: 5865408
Conc: 26.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



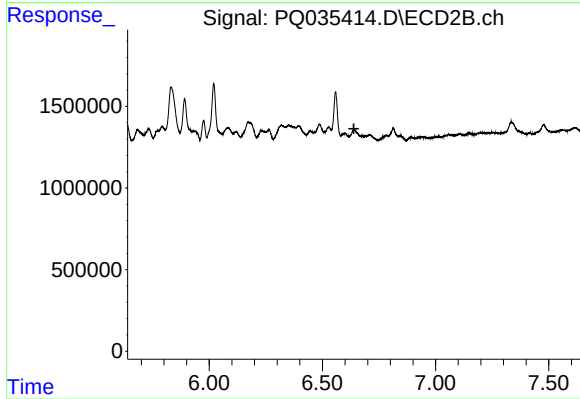
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



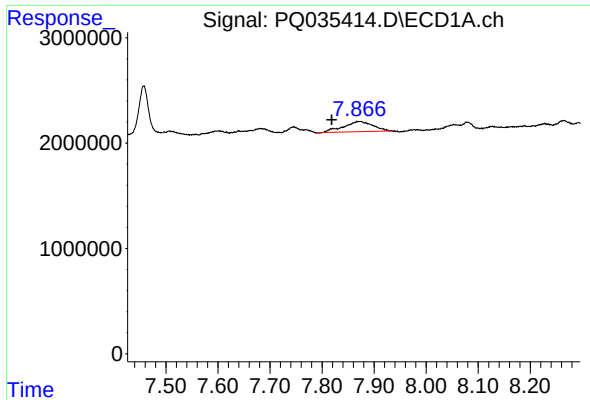
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.053 min
Response: 3790845
Conc: 28.30 ng/ml



#33 AR-1260-3

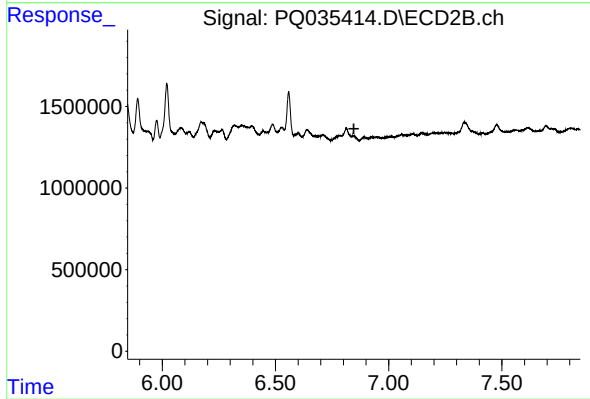
R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.873 min
Delta R.T.: 0.055 min
Response: 3790845
Conc: 17.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.