

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
 Data File : PQ050306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 16:53
 Operator : DD\AJ
 Sample : L4205-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEQ71

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:08:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.205	4.268	226.5E6	68427601	22.881	19.412
2)	SA Decachlor...	11.395	9.618	232.2E6	158.4E6	34.201	29.450
Target Compounds							
3)	L1 AR-1016-1	6.537	0.000	4643050	0	14.370	N.D. #
4)	L1 AR-1016-2	6.562	0.000	6458265	0	13.738	N.D. #
5)	L1 AR-1016-3	0.000	5.791f	0	2295175	N.D.	19.371 #
6)	L1 AR-1016-4	0.000	5.791	0	2295175	N.D.	24.320 #
7)	L1 AR-1016-5	7.050	0.000	5090758	0	23.059	N.D. #
13)	L3 AR-1232-3	6.562	5.791f	6458265	2295175	29.855	46.340 #
14)	L3 AR-1232-4	0.000	5.791f	0	2295175	N.D.	51.500 #
15)	L3 AR-1232-5	6.829	0.000	7890387	0	104.742	N.D. #
16)	L4 AR-1242-1	6.537	0.000	4643050	0	17.215	N.D. #
17)	L4 AR-1242-2	6.562	0.000	6458265	0	17.103	N.D. #
18)	L4 AR-1242-3	0.000	5.791f	0	2295175	N.D.	24.838 #
19)	L4 AR-1242-4	0.000	5.791f	0	2295175	N.D.	25.647 #
20)	L4 AR-1242-5	7.521	6.402	7806128	2617094	40.524	19.632 #
21)	L5 AR-1248-1	6.537	0.000	4643050	0	21.354	N.D. #
22)	L5 AR-1248-2	6.829	5.791	7890387	2295175	28.490	17.606 #
23)	L5 AR-1248-3	7.050	5.791f	5090758	2295175	16.939	17.302
24)	L5 AR-1248-4	7.480	0.000	5172106	0	15.463	N.D. #
25)	L5 AR-1248-5	7.521	6.402f	7806128	2617094	24.797	14.439 #
26)	L6 AR-1254-1	7.449	6.402	6791163	2617094	20.588	9.444 #
27)	L6 AR-1254-2	7.680	0.000	8016652	0	16.473	N.D. #
28)	L6 AR-1254-3	8.063	6.981	6279914	3115845	12.918	7.597 #
29)	L6 AR-1254-4	8.360	0.000	4318124	0	11.383	N.D. #
32)	L7 AR-1260-2	8.494	0.000	2860014	0	7.390	N.D. #

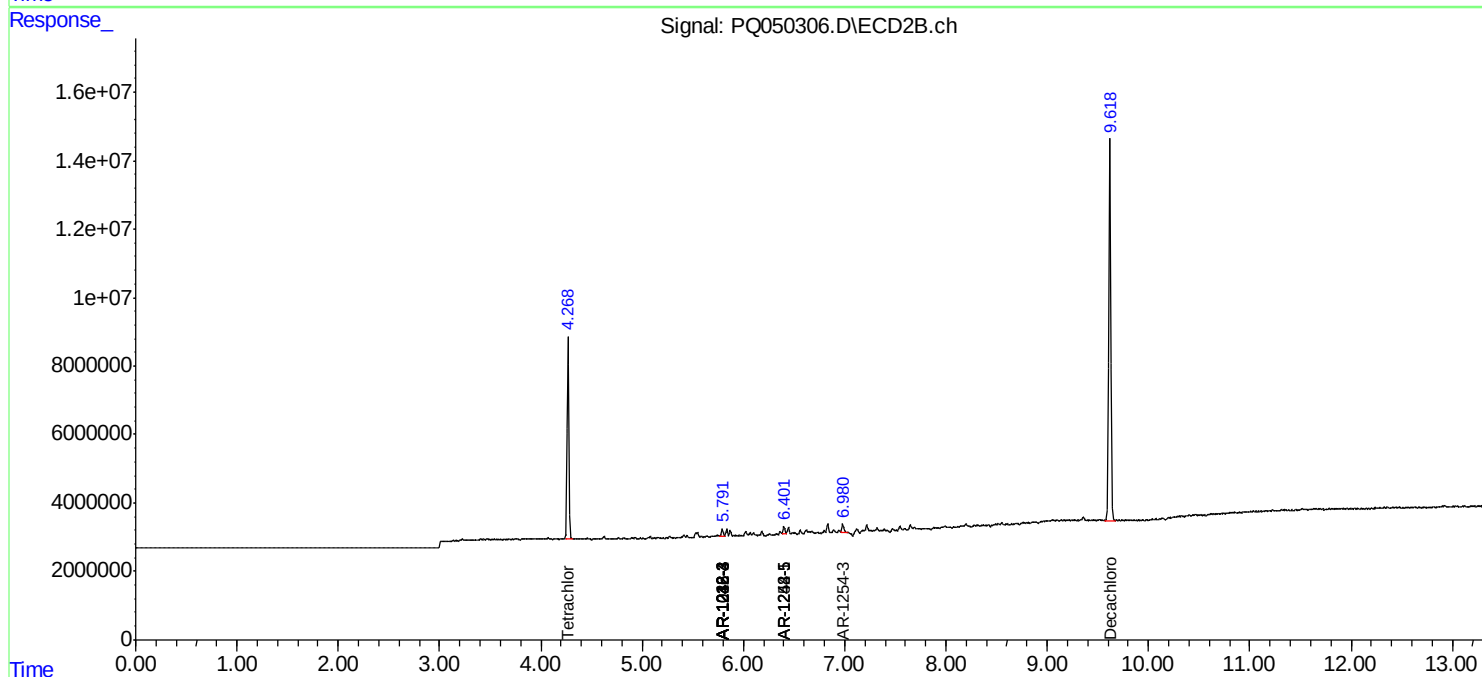
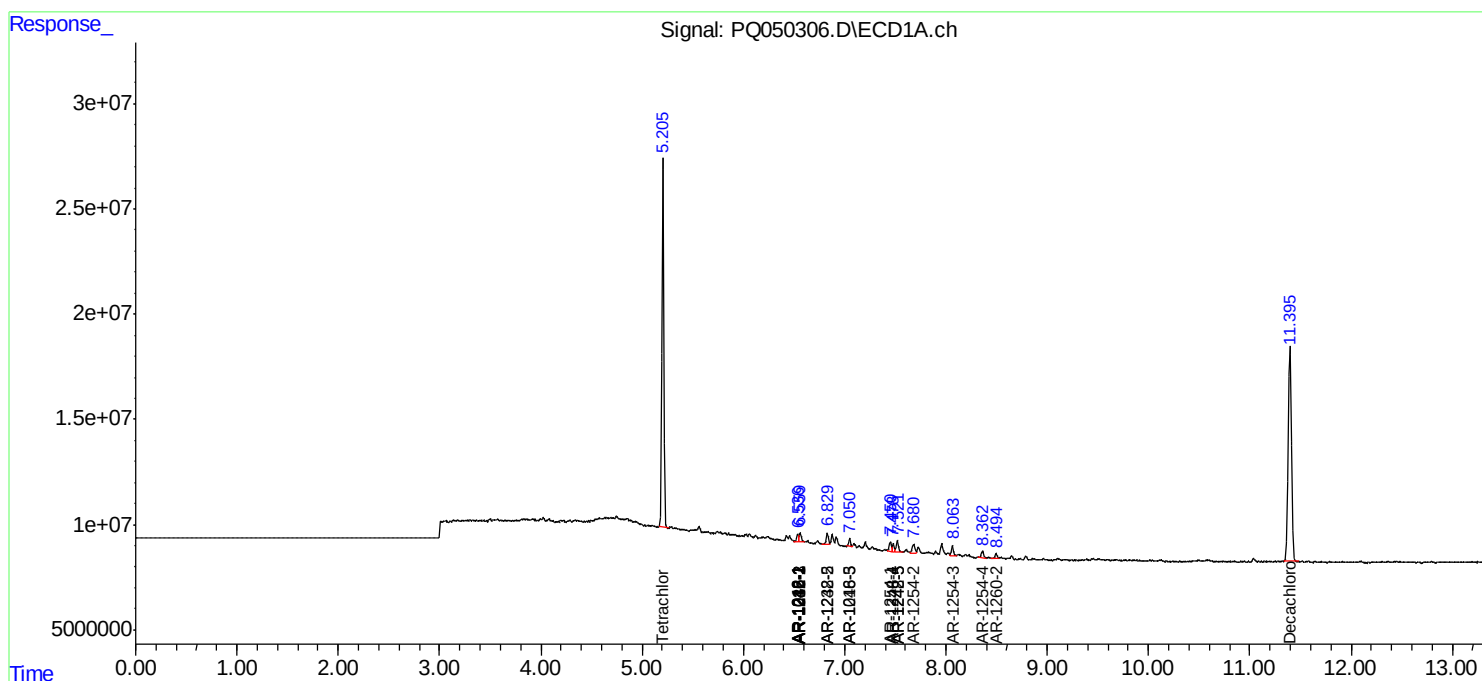
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

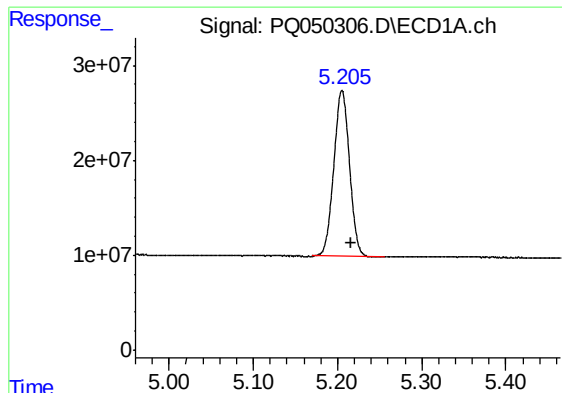
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
Data File : PQ050306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 16:53
Operator : DD\AJ
Sample : L4205-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEQ71

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:08:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

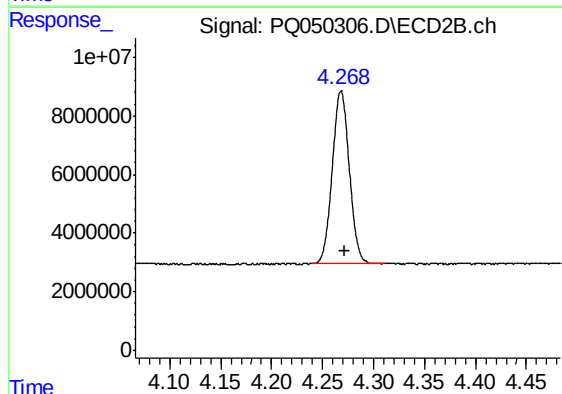




#1 Tetrachloro-m-xylene

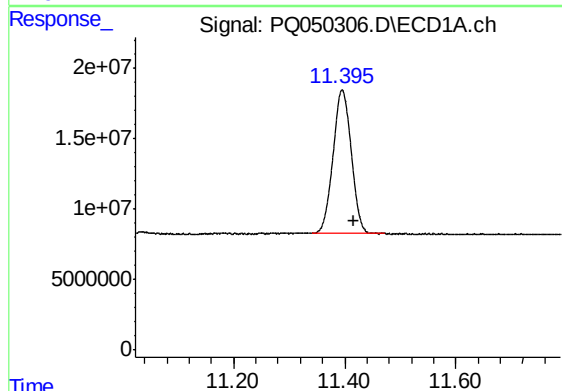
R.T.: 5.205 min
Delta R.T.: -0.011 min
Response: 226512975
Conc: 22.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



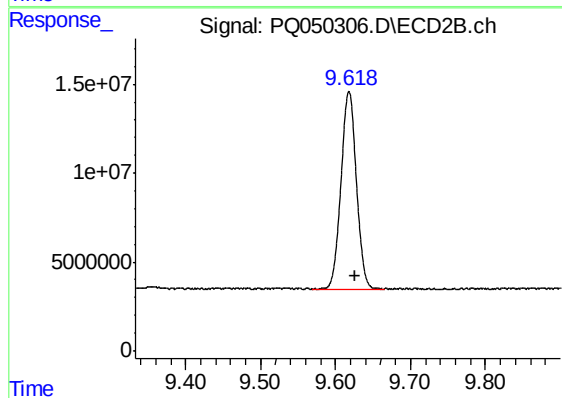
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 68427601
Conc: 19.41 ng/ml



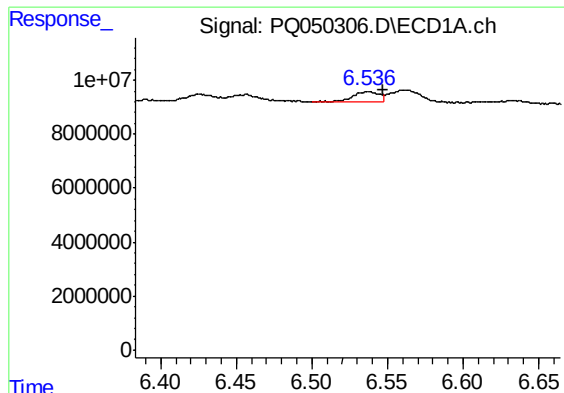
#2 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: -0.021 min
Response: 232187507
Conc: 34.20 ng/ml



#2 Decachlorobiphenyl

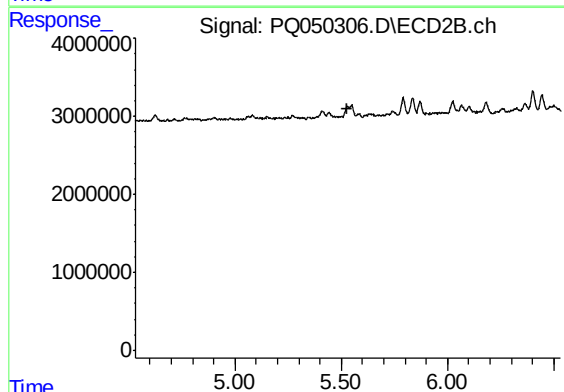
R.T.: 9.618 min
Delta R.T.: -0.008 min
Response: 158408763
Conc: 29.45 ng/ml



#3 AR-1016-1

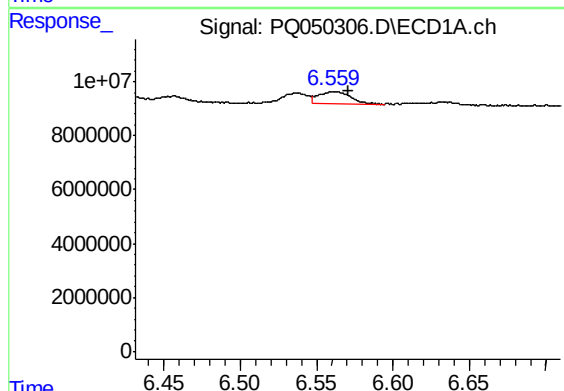
R.T.: 6.537 min
Delta R.T.: -0.010 min
Response: 4643050
Conc: 14.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



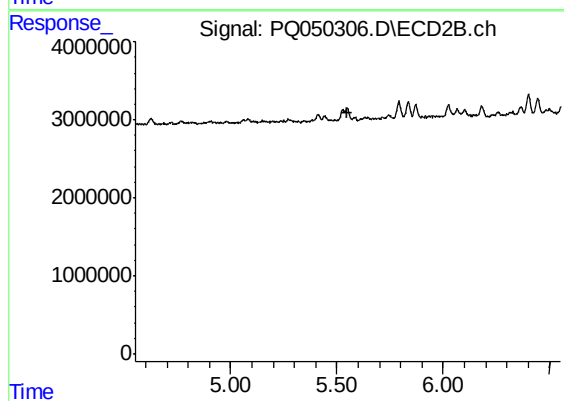
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



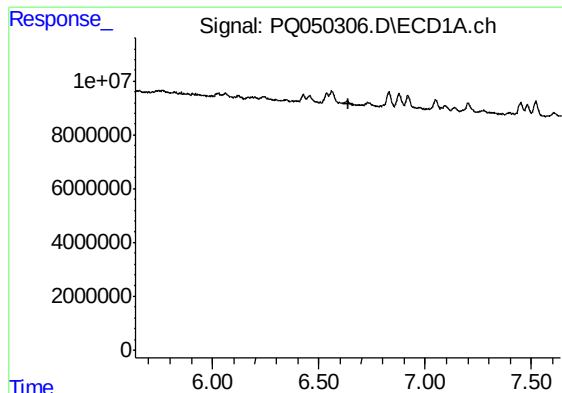
#4 AR-1016-2

R.T.: 6.562 min
Delta R.T.: -0.009 min
Response: 6458265
Conc: 13.74 ng/ml



#4 AR-1016-2

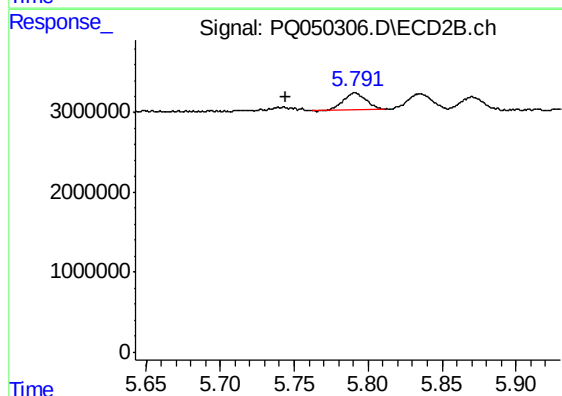
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#5 AR-1016-3

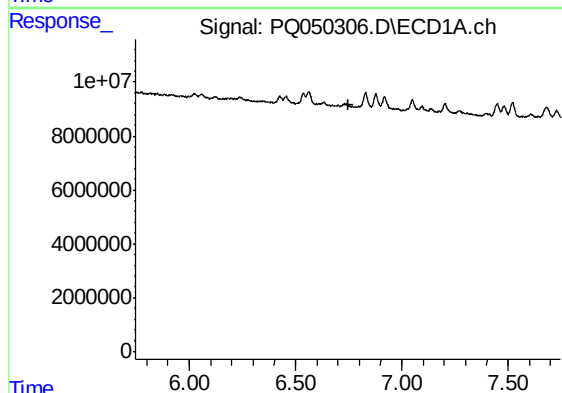
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEQ71



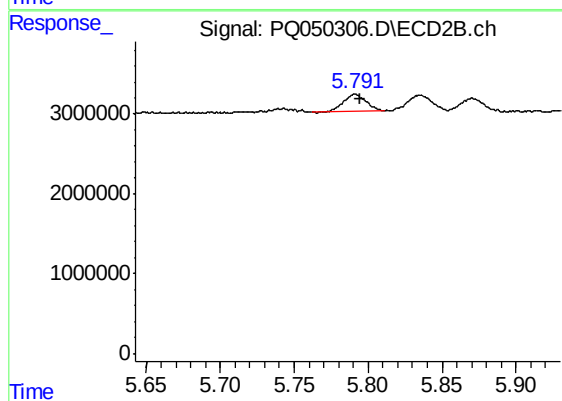
#5 AR-1016-3

R.T.: 5.791 min
Delta R.T.: 0.047 min
Response: 2295175
Conc: 19.37 ng/ml



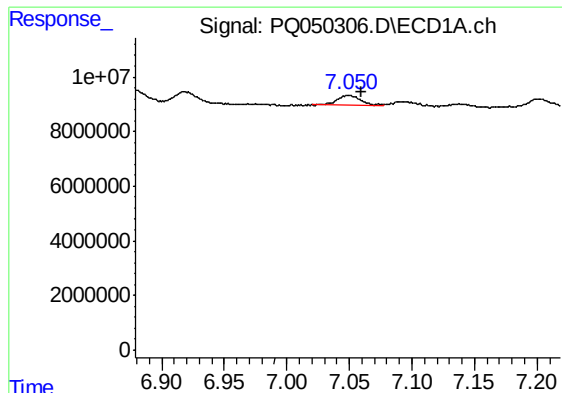
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.



#6 AR-1016-4

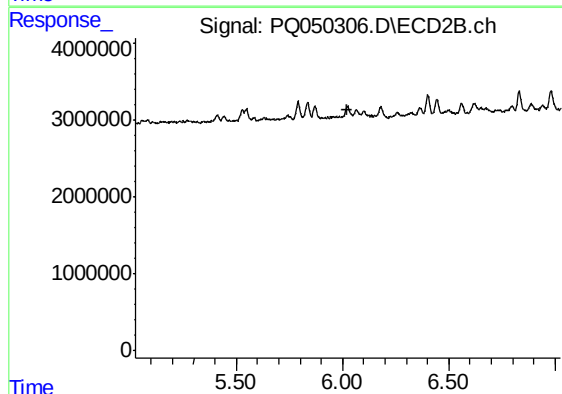
R.T.: 5.791 min
Delta R.T.: -0.004 min
Response: 2295175
Conc: 24.32 ng/ml



#7 AR-1016-5

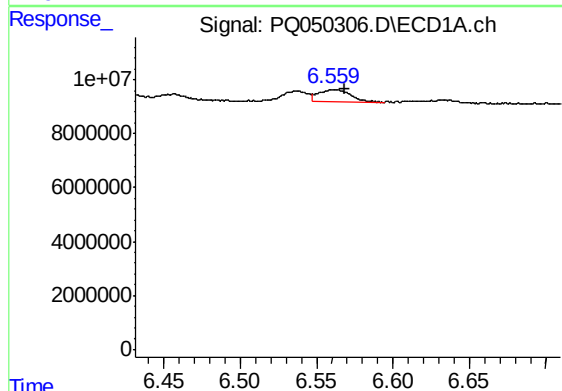
R.T.: 7.050 min
Delta R.T.: -0.010 min
Response: 5090758
Conc: 23.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



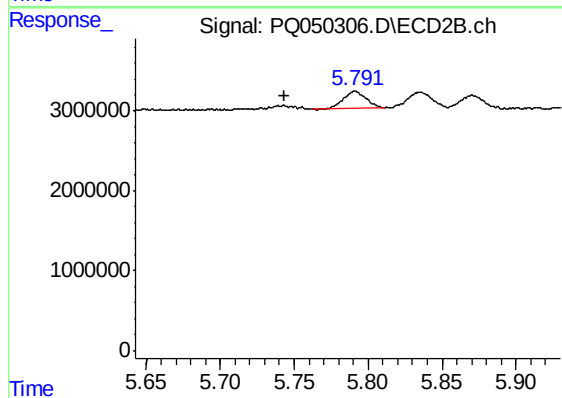
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



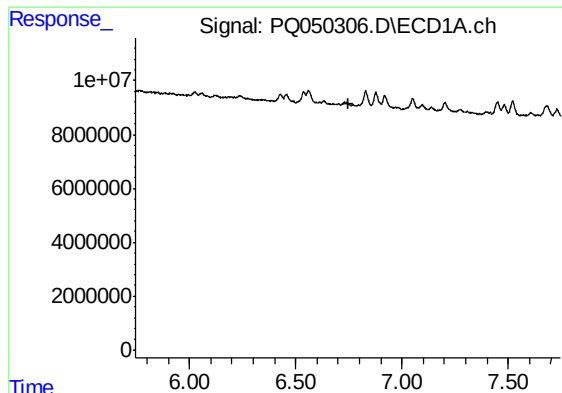
#13 AR-1232-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 6458265
Conc: 29.86 ng/ml



#13 AR-1232-3

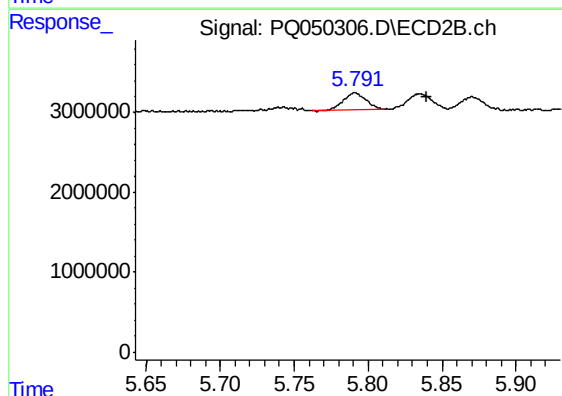
R.T.: 5.791 min
Delta R.T.: 0.048 min
Response: 2295175
Conc: 46.34 ng/ml



#14 AR-1232-4

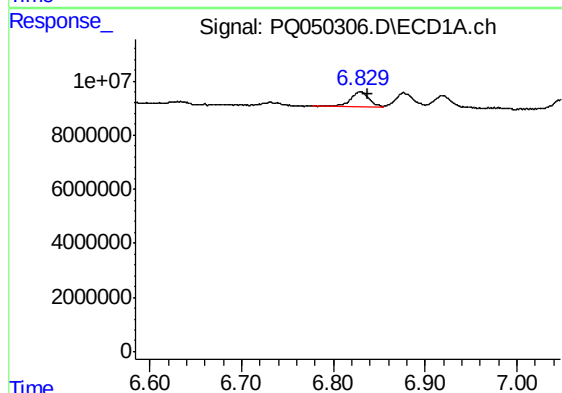
R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEQ71



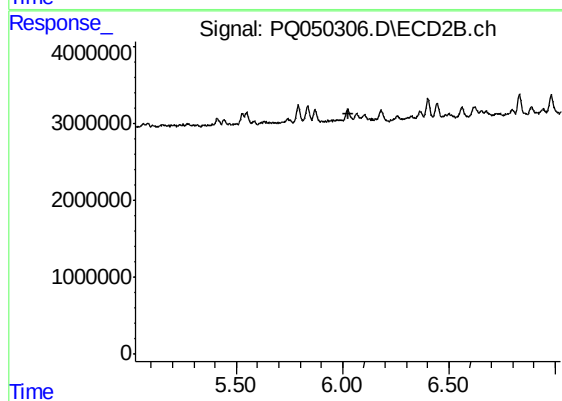
#14 AR-1232-4

R.T.: 5.791 min
Delta R.T.: -0.049 min
Response: 2295175
Conc: 51.50 ng/ml



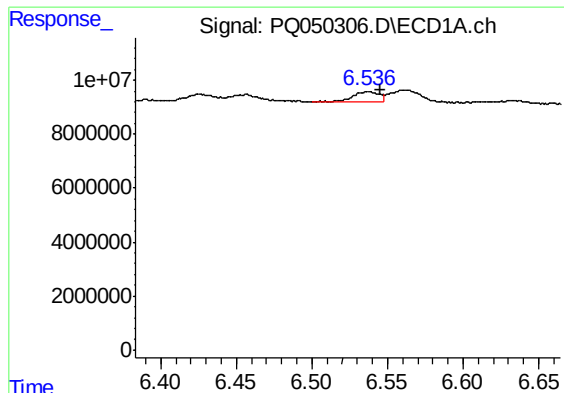
#15 AR-1232-5

R.T.: 6.829 min
Delta R.T.: -0.009 min
Response: 7890387
Conc: 104.74 ng/ml



#15 AR-1232-5

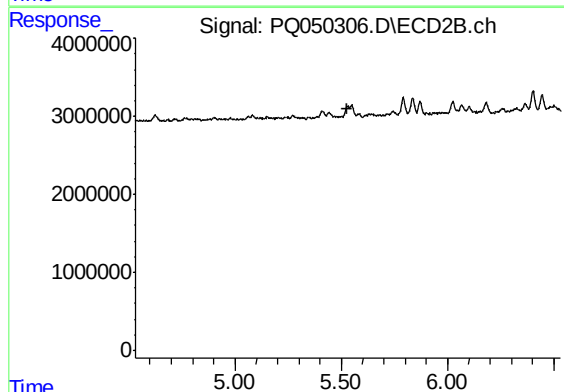
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#16 AR-1242-1

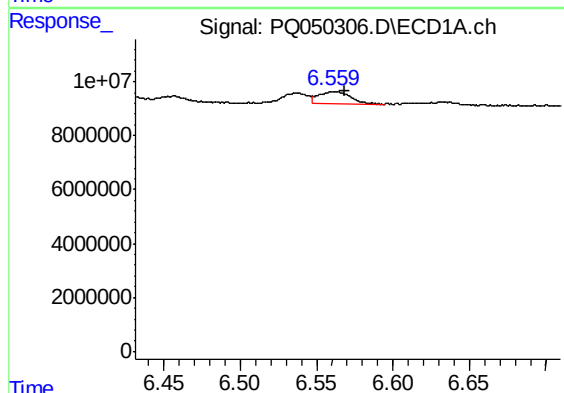
R.T.: 6.537 min
Delta R.T.: -0.009 min
Response: 4643050
Conc: 17.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



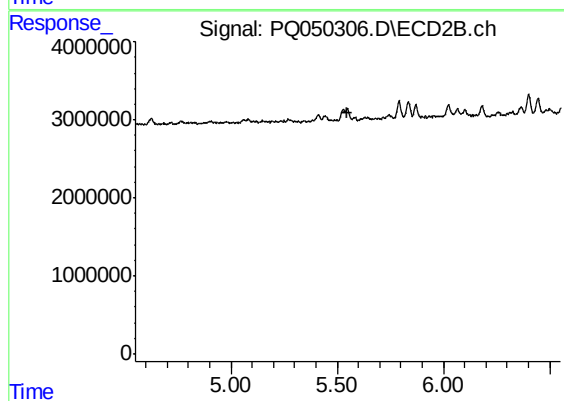
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



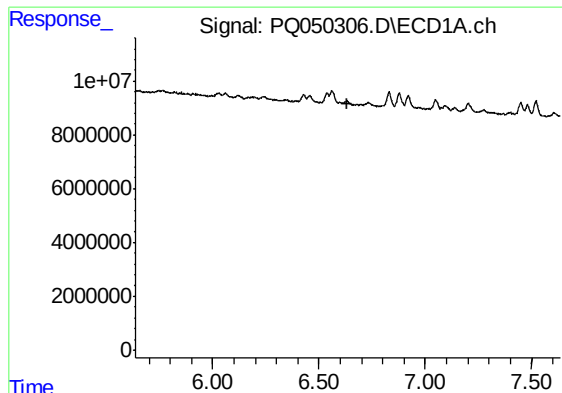
#17 AR-1242-2

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 6458265
Conc: 17.10 ng/ml



#17 AR-1242-2

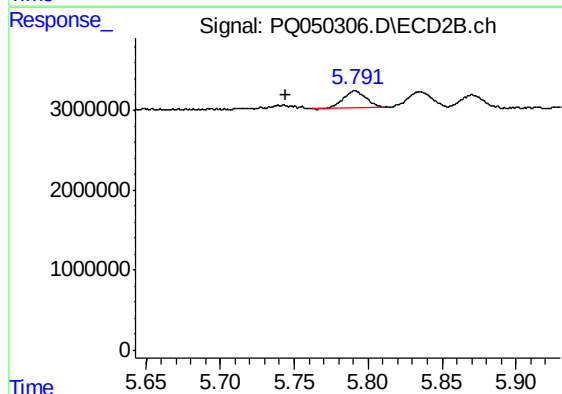
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#18 AR-1242-3

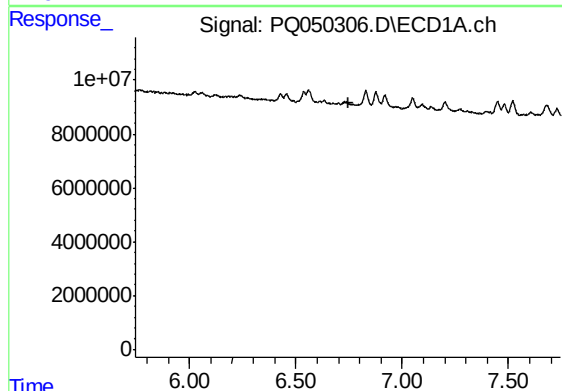
R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BEQ71



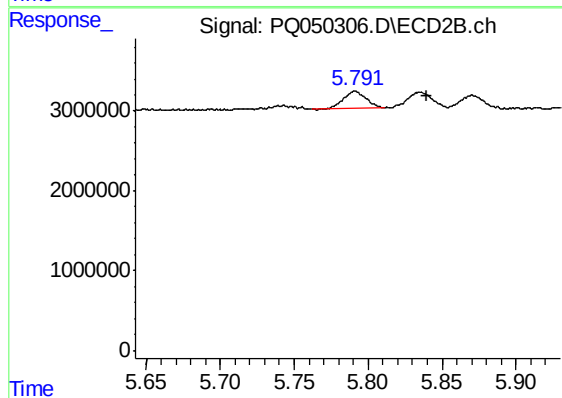
#18 AR-1242-3

R.T.: 5.791 min
Delta R.T.: 0.047 min
Response: 2295175
Conc: 24.84 ng/ml



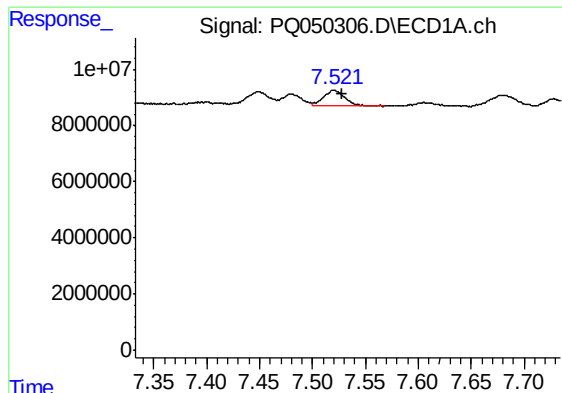
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#19 AR-1242-4

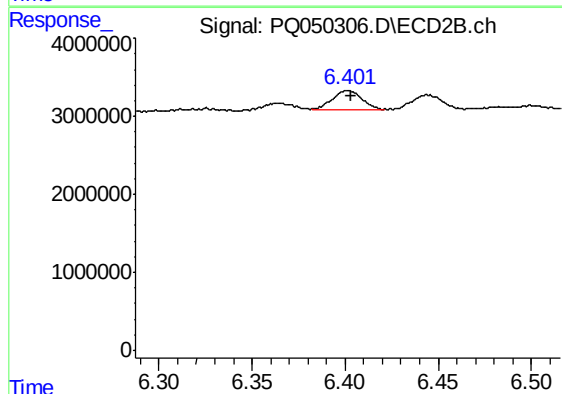
R.T.: 5.791 min
Delta R.T.: -0.048 min
Response: 2295175
Conc: 25.65 ng/ml



#20 AR-1242-5

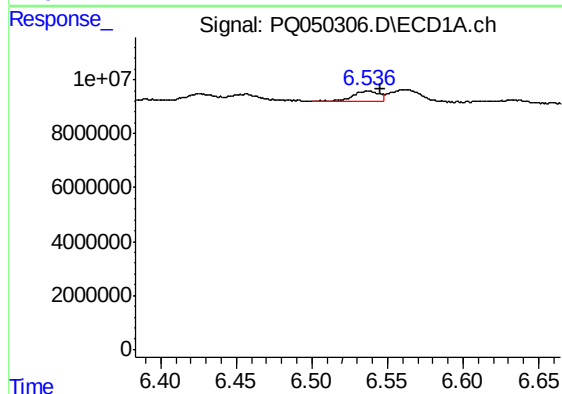
R.T.: 7.521 min
Delta R.T.: -0.008 min
Response: 7806128
Conc: 40.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



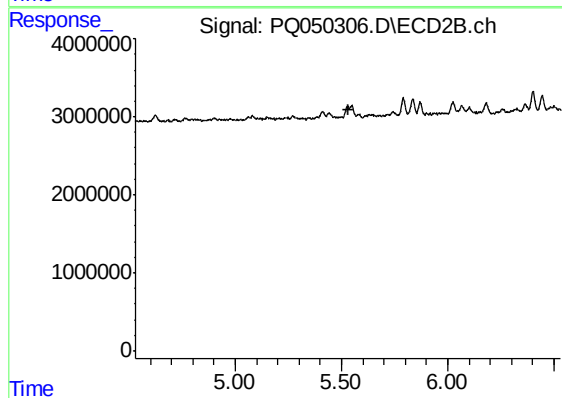
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 2617094
Conc: 19.63 ng/ml



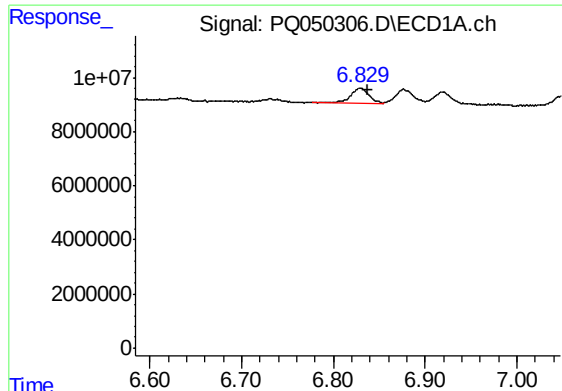
#21 AR-1248-1

R.T.: 6.537 min
Delta R.T.: -0.008 min
Response: 4643050
Conc: 21.35 ng/ml



#21 AR-1248-1

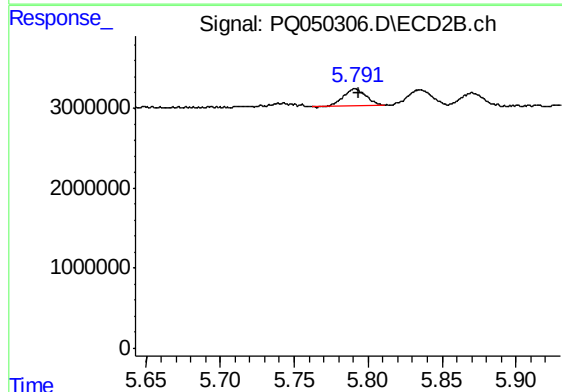
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#22 AR-1248-2

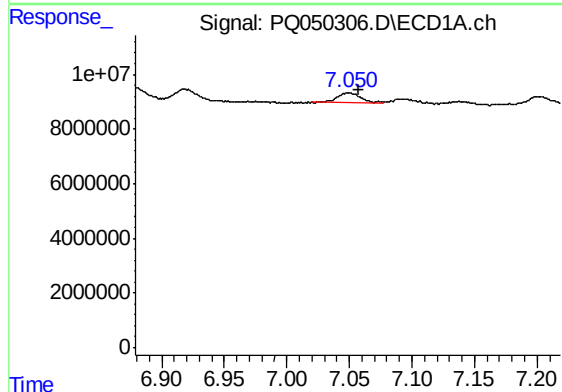
R.T.: 6.829 min
Delta R.T.: -0.008 min
Response: 7890387
Conc: 28.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



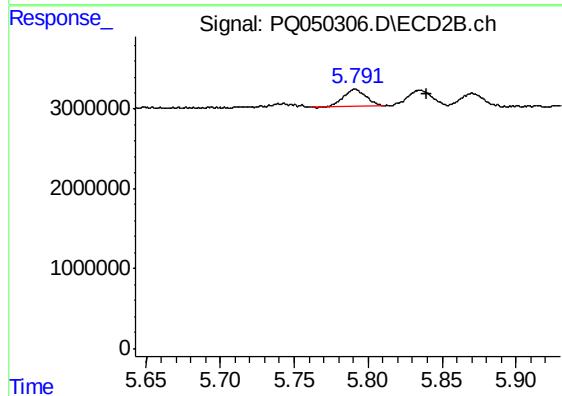
#22 AR-1248-2

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 2295175
Conc: 17.61 ng/ml



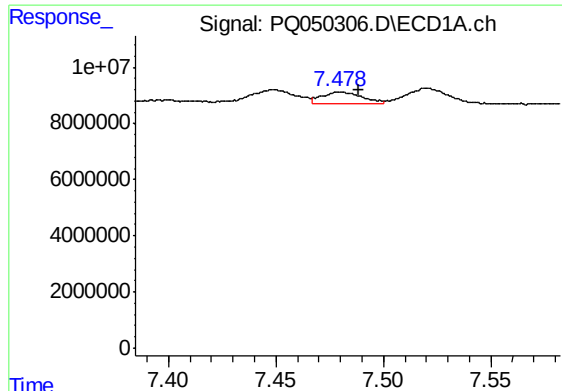
#23 AR-1248-3

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 5090758
Conc: 16.94 ng/ml



#23 AR-1248-3

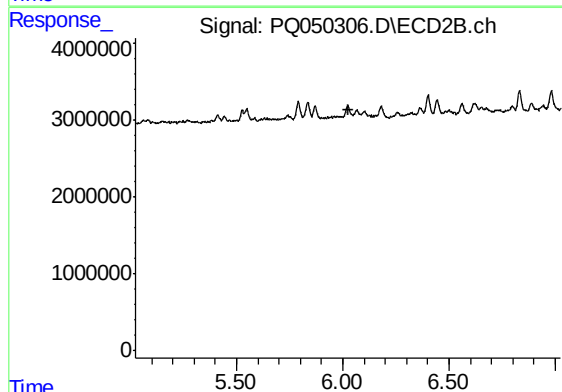
R.T.: 5.791 min
Delta R.T.: -0.048 min
Response: 2295175
Conc: 17.30 ng/ml



#24 AR-1248-4

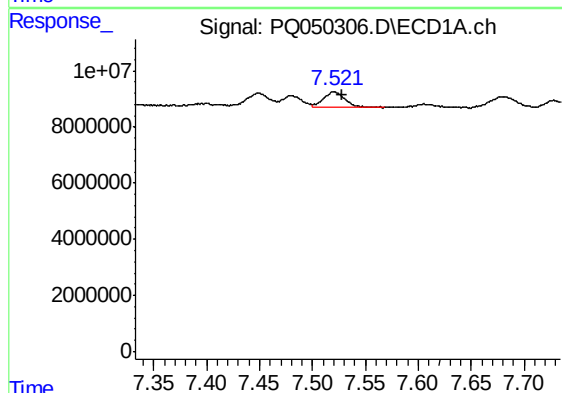
R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 5172106
Conc: 15.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



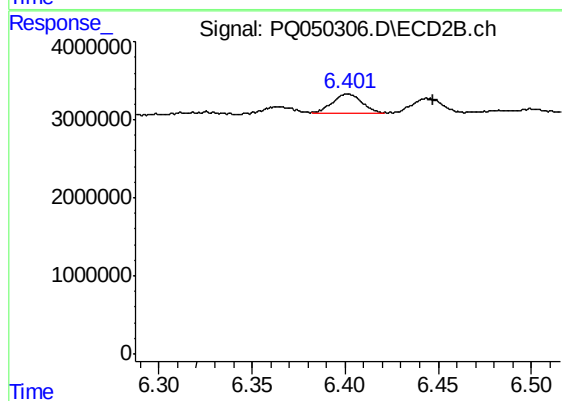
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



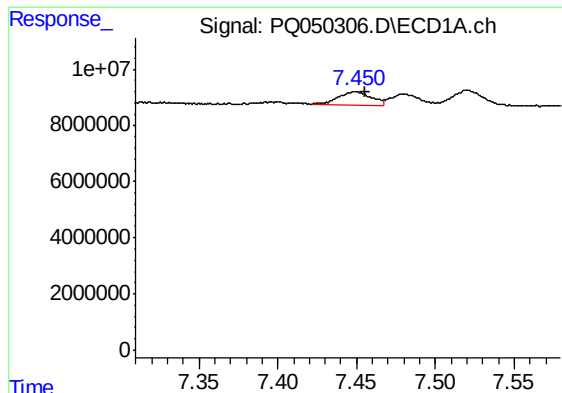
#25 AR-1248-5

R.T.: 7.521 min
Delta R.T.: -0.007 min
Response: 7806128
Conc: 24.80 ng/ml



#25 AR-1248-5

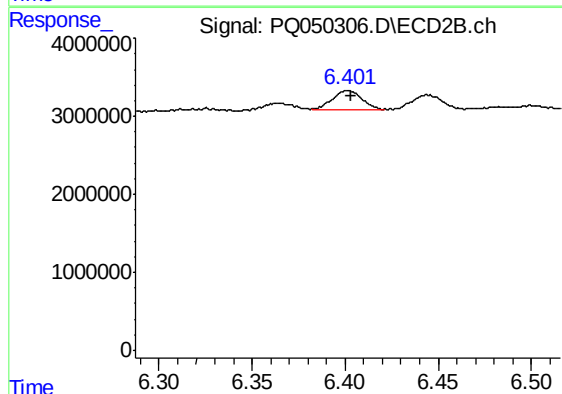
R.T.: 6.402 min
Delta R.T.: -0.045 min
Response: 2617094
Conc: 14.44 ng/ml



#26 AR-1254-1

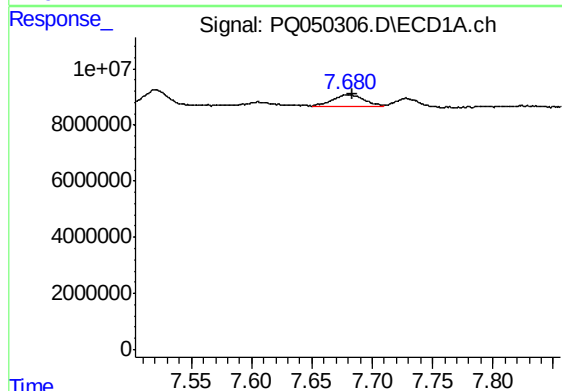
R.T.: 7.449 min
Delta R.T.: -0.007 min
Response: 6791163
Conc: 20.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



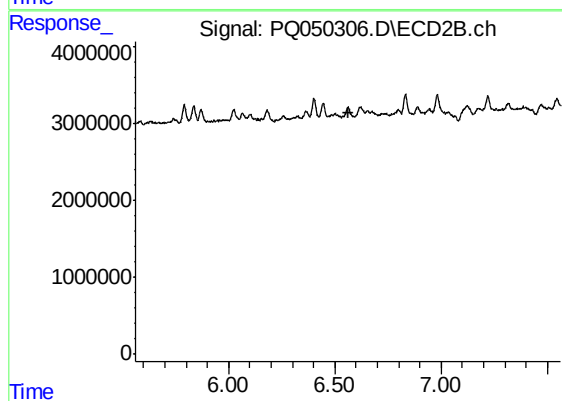
#26 AR-1254-1

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 2617094
Conc: 9.44 ng/ml



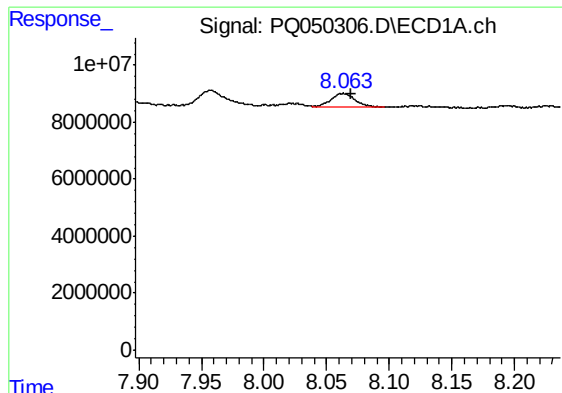
#27 AR-1254-2

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 8016652
Conc: 16.47 ng/ml



#27 AR-1254-2

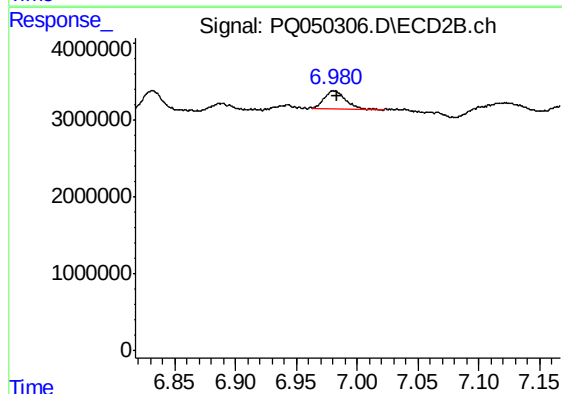
R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.



#28 AR-1254-3

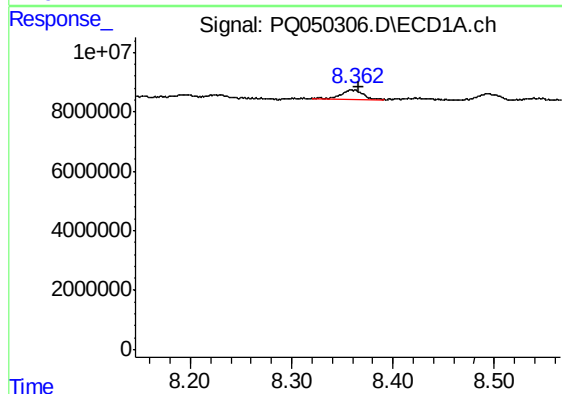
R.T.: 8.063 min
Delta R.T.: -0.007 min
Response: 6279914
Conc: 12.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



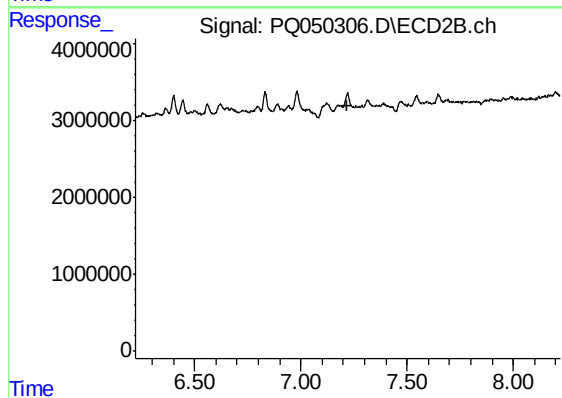
#28 AR-1254-3

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 3115845
Conc: 7.60 ng/ml



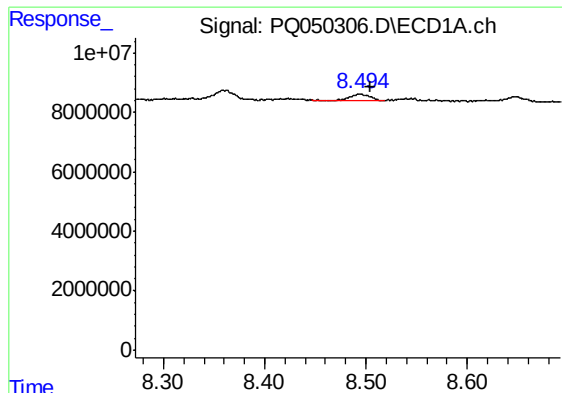
#29 AR-1254-4

R.T.: 8.360 min
Delta R.T.: -0.007 min
Response: 4318124
Conc: 11.38 ng/ml



#29 AR-1254-4

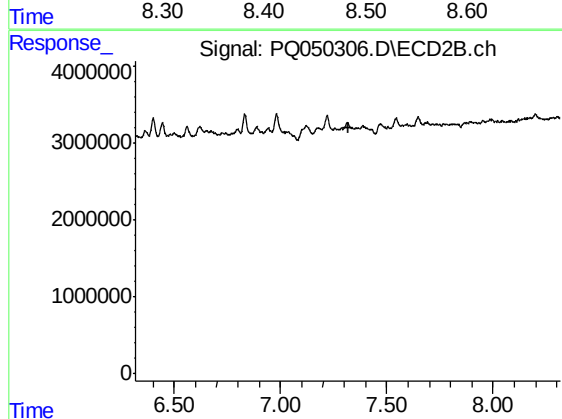
R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.494 min
Delta R.T.: -0.010 min
Response: 2860014
Conc: 7.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ71



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.