

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
 Data File : PQ047539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 13:22
 Operator : AJ\MA
 Sample : L2330-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PA-TWP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 14:53:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.109	4.266	349.6E6	51138692	19.020	17.183
2)	SA Decachlor...	11.184	9.645	383.9E6	52466436	17.981	16.782
Target Compounds							
3)	L1 AR-1016-1	6.401	0.000	3413076	0	5.041	N.D. #
4)	L1 AR-1016-2	6.401	0.000	3413076	0	3.573	N.D. #
5)	L1 AR-1016-3	6.491	0.000	3122653	0	5.435	N.D. #
6)	L1 AR-1016-4	6.678	0.000	631381	0	1.303	N.D. #
8)	L2 AR-1221-1	5.361	0.000	2153782	0	9.810	N.D. #
9)	L2 AR-1221-2	5.461	0.000	4598656	0	27.821	N.D. #
12)	L3 AR-1232-2	6.165	0.000	14629682	0	84.038	N.D. #
13)	L3 AR-1232-3	6.491	0.000	3122653	0	9.108	N.D. #
14)	L3 AR-1232-4	6.678	0.000	631381	0	3.562	N.D. #
15)	L3 AR-1232-5	6.678	0.000	631381	0	4.797	N.D. #
16)	L4 AR-1242-1	6.401	0.000	3413076	0	7.942	N.D. #
17)	L4 AR-1242-2	6.491	0.000	3122653	0	5.129	N.D. #
18)	L4 AR-1242-3	6.491	0.000	3122653	0	8.428	N.D. #
19)	L4 AR-1242-4	6.678	0.000	631381	0	2.017	N.D. #
20)	L4 AR-1242-5	0.000	6.455	0	1243678	N.D.	18.858 #
21)	L5 AR-1248-1	6.401	0.000	3413076	0	9.266	N.D. #
22)	L5 AR-1248-2	6.678	0.000	631381	0	1.279	N.D. #
25)	L5 AR-1248-5	0.000	6.455	0	1243678	N.D.	12.646 #
26)	L6 AR-1254-1	0.000	6.455	0	1243678	N.D.	7.688 #
28)	L6 AR-1254-3	7.954	0.000	4003973	0	3.414	N.D. #
32)	L7 AR-1260-2	8.342	0.000	5048972	0	4.381	N.D. #
45)	L9 AR-1268-5	10.836	0.000	2784546	0	0.382	N.D. #

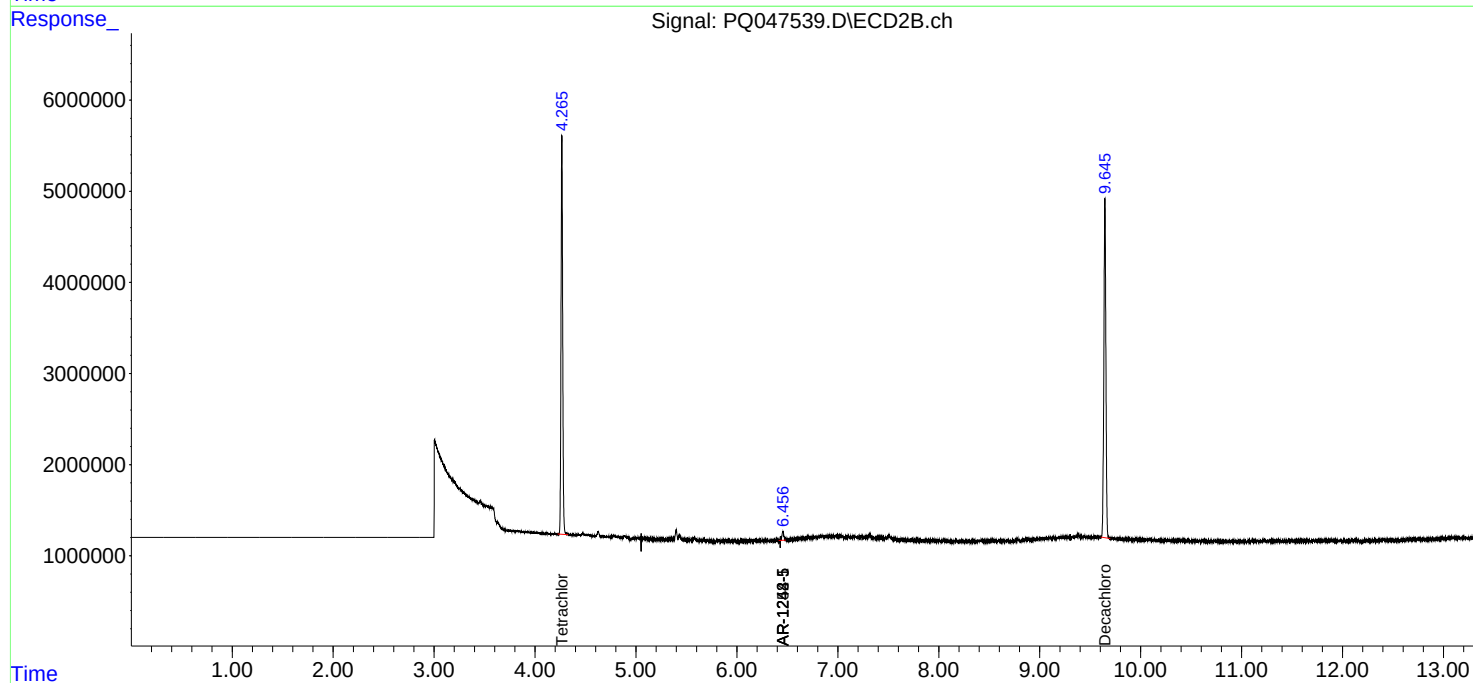
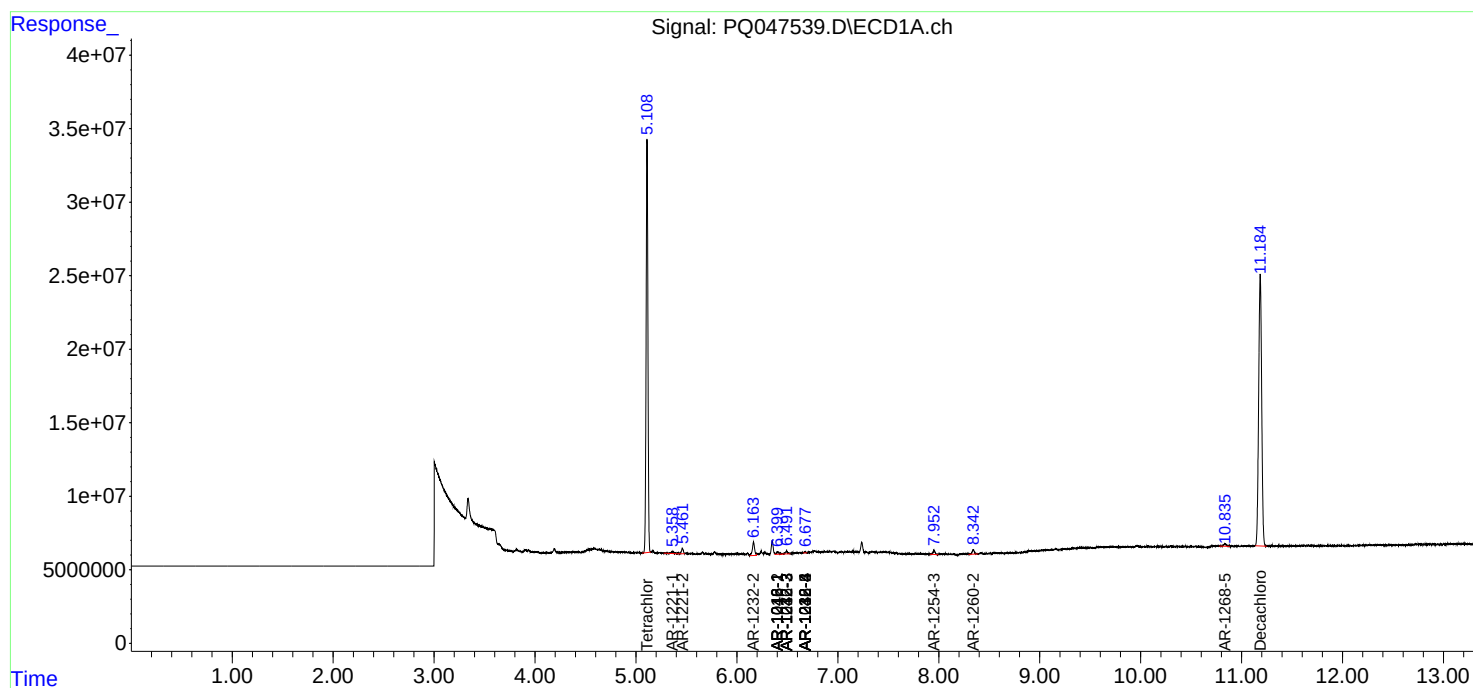
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

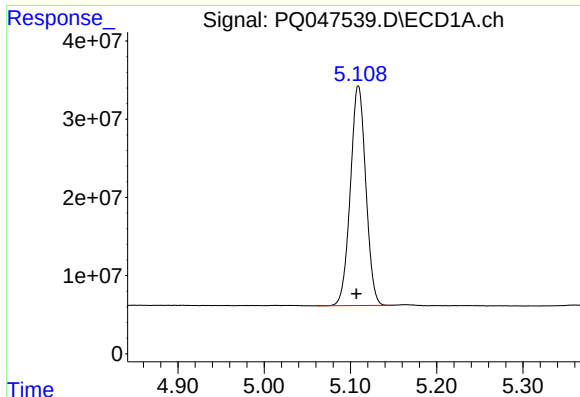
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042220\
Data File : PQ047539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 13:22
Operator : AJ\MA
Sample : L2330-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 14:53:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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

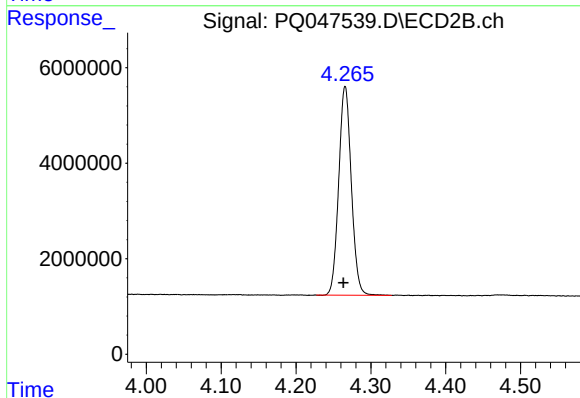




#1 Tetrachloro-m-xylene

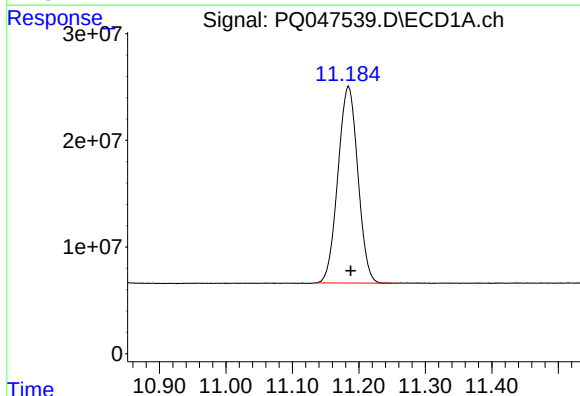
R.T.: 5.109 min
Delta R.T.: 0.002 min
Response: 349584422
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



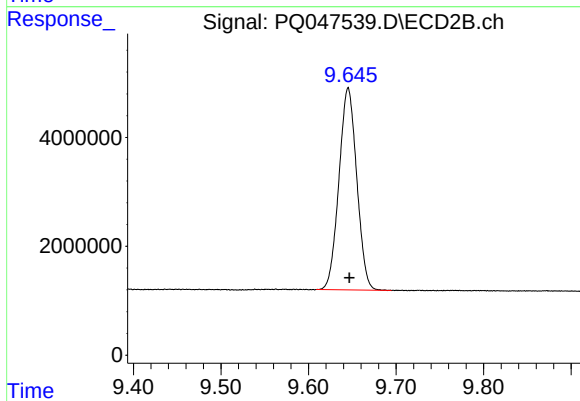
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 51138692
Conc: 17.18 ng/ml



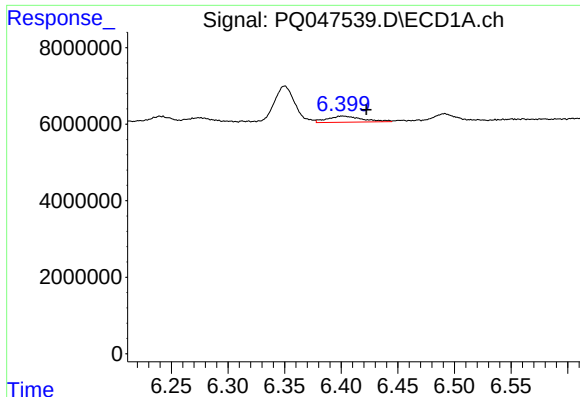
#2 Decachlorobiphenyl

R.T.: 11.184 min
Delta R.T.: -0.004 min
Response: 383850676
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

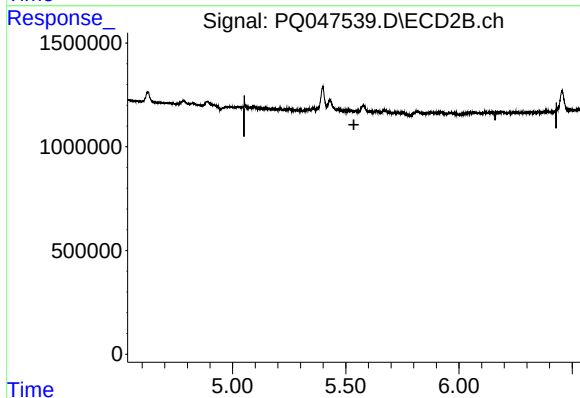
R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 52466436
Conc: 16.78 ng/ml



#3 AR-1016-1

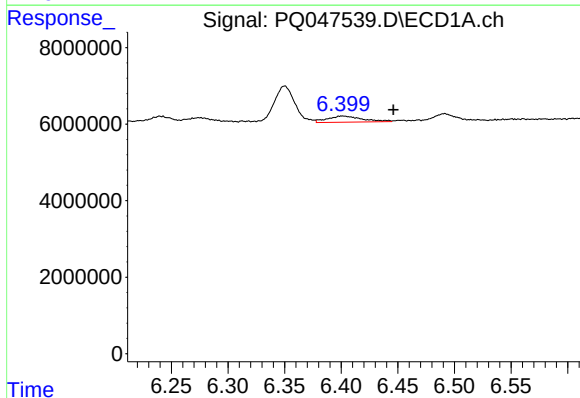
R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 3413076
Conc: 5.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



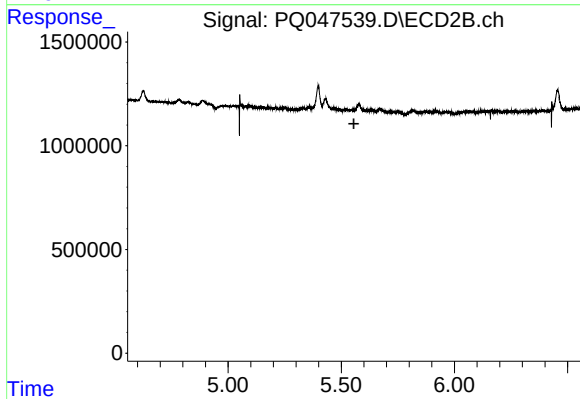
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



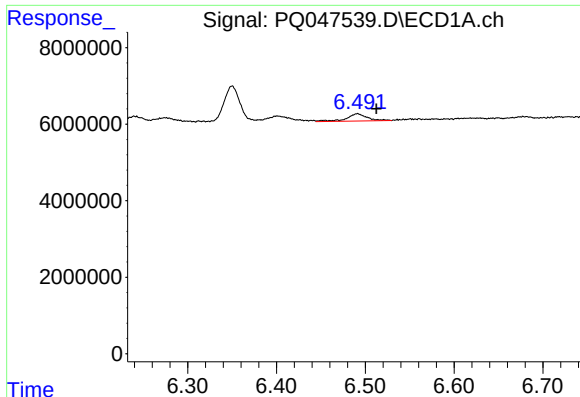
#4 AR-1016-2

R.T.: 6.401 min
Delta R.T.: -0.045 min
Response: 3413076
Conc: 3.57 ng/ml



#4 AR-1016-2

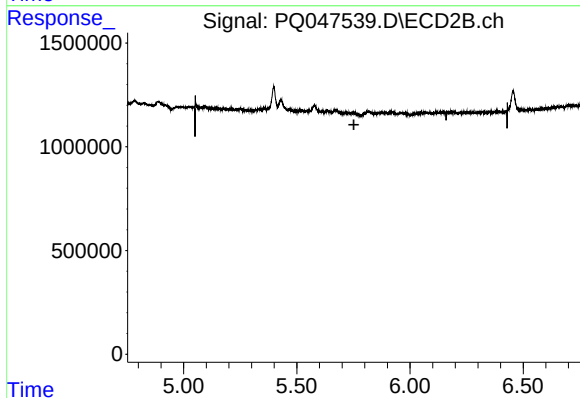
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#5 AR-1016-3

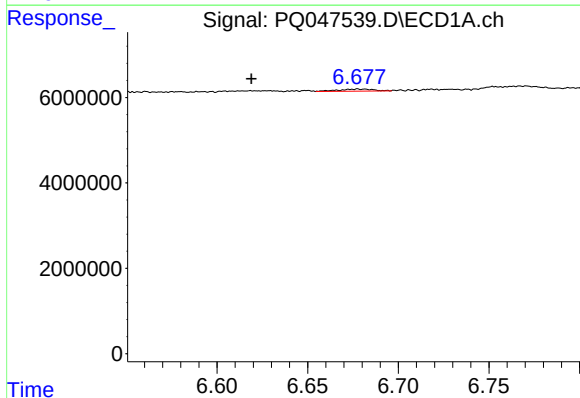
R.T.: 6.491 min
Delta R.T.: -0.021 min
Response: 3122653
Conc: 5.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



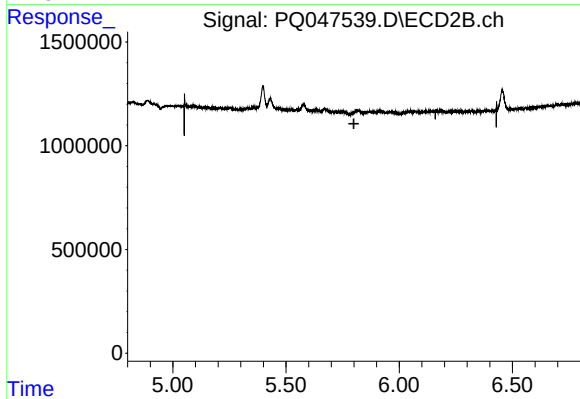
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



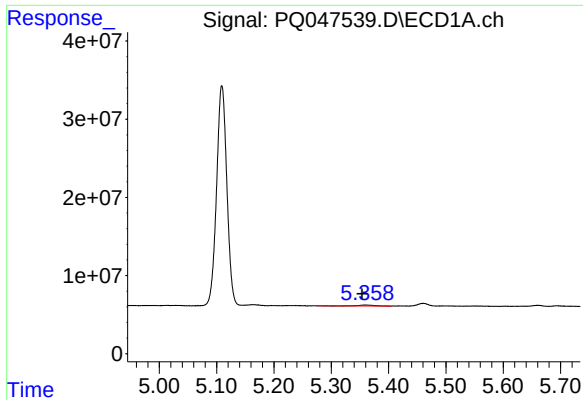
#6 AR-1016-4

R.T.: 6.678 min
Delta R.T.: 0.059 min
Response: 631381
Conc: 1.30 ng/ml



#6 AR-1016-4

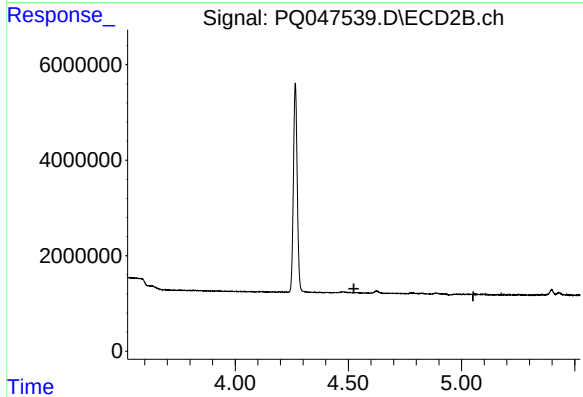
R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#8 AR-1221-1

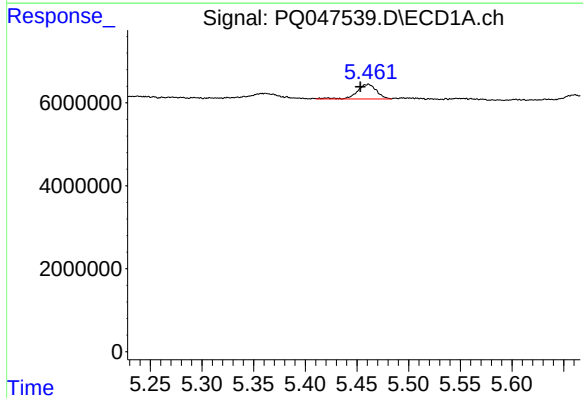
R.T.: 5.361 min
Delta R.T.: 0.007 min
Response: 2153782
Conc: 9.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



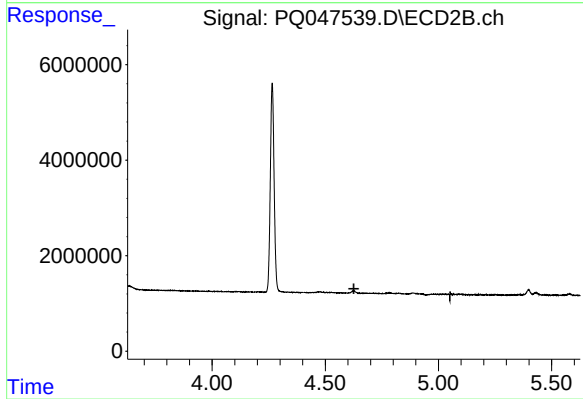
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.525 min
Response: 0
Conc: N.D.



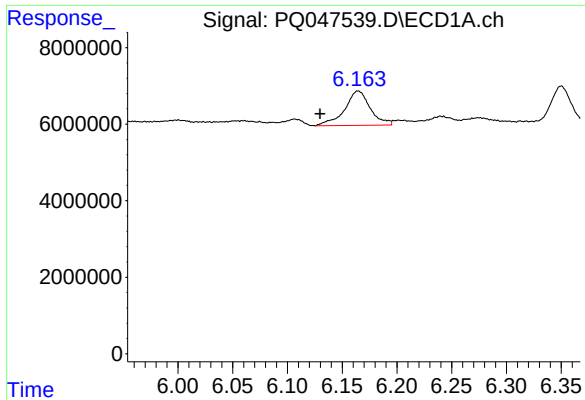
#9 AR-1221-2

R.T.: 5.461 min
Delta R.T.: 0.008 min
Response: 4598656
Conc: 27.82 ng/ml



#9 AR-1221-2

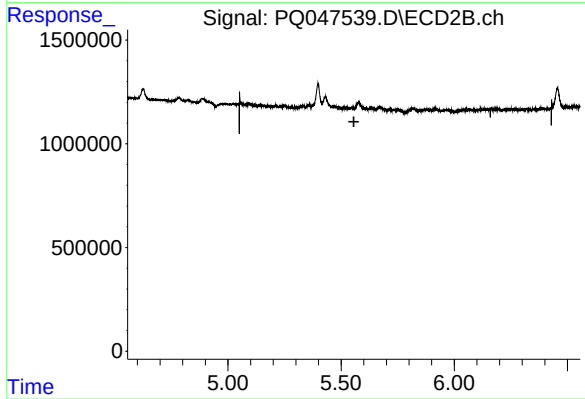
R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



#12 AR-1232-2

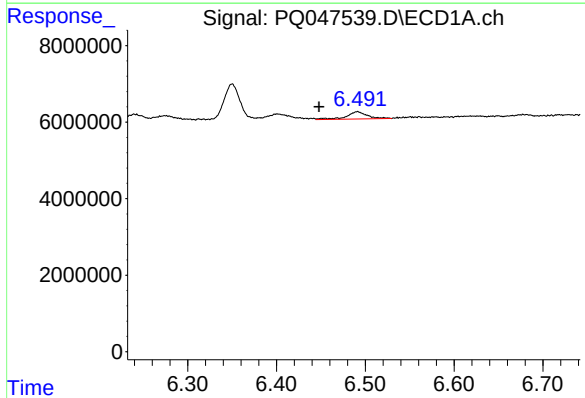
R.T.: 6.165 min
Delta R.T.: 0.035 min
Response: 14629682
Conc: 84.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



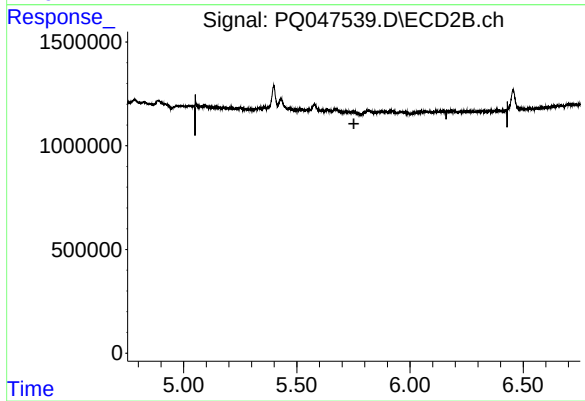
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



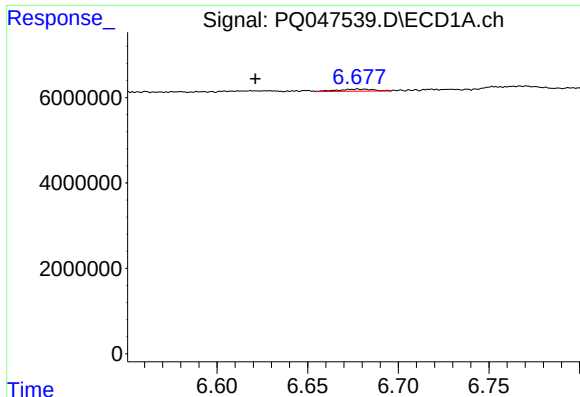
#13 AR-1232-3

R.T.: 6.491 min
Delta R.T.: 0.043 min
Response: 3122653
Conc: 9.11 ng/ml



#13 AR-1232-3

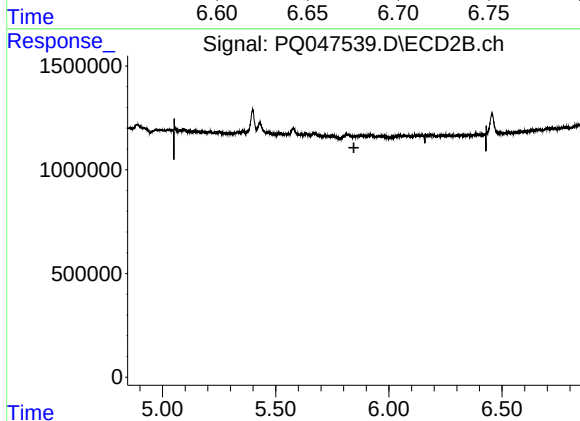
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#14 AR-1232-4

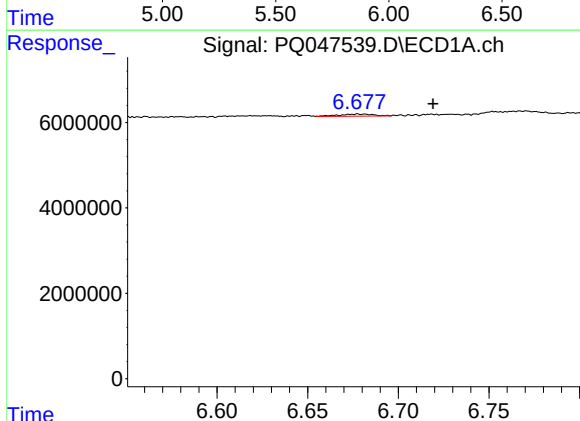
R.T.: 6.678 min
Delta R.T.: 0.057 min
Response: 631381
Conc: 3.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



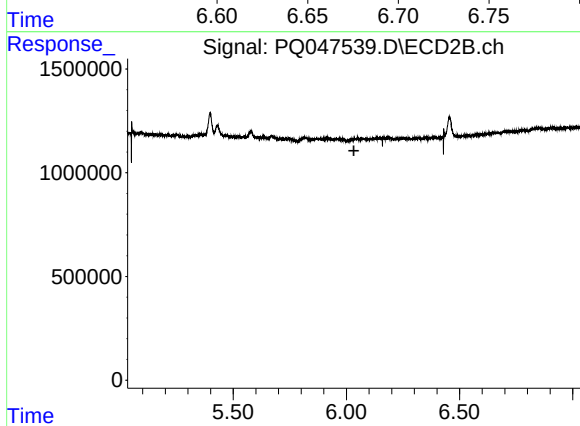
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



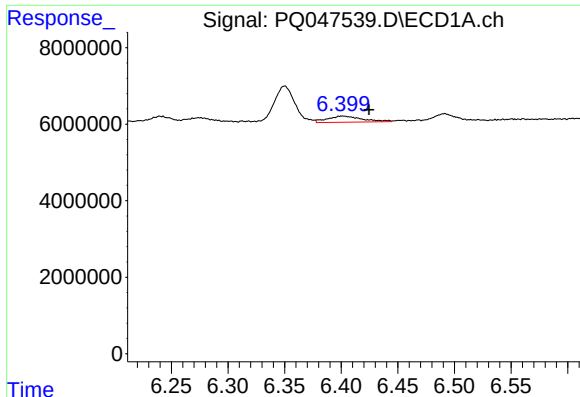
#15 AR-1232-5

R.T.: 6.678 min
Delta R.T.: -0.041 min
Response: 631381
Conc: 4.80 ng/ml



#15 AR-1232-5

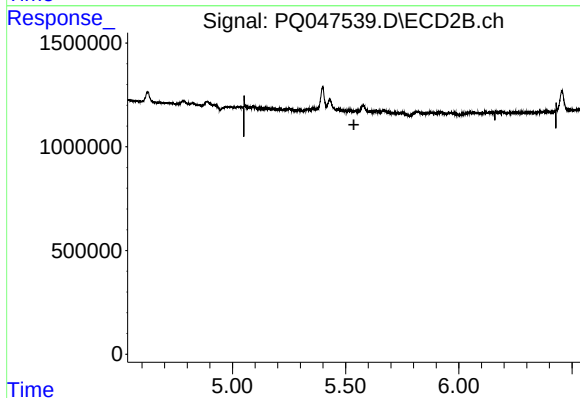
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#16 AR-1242-1

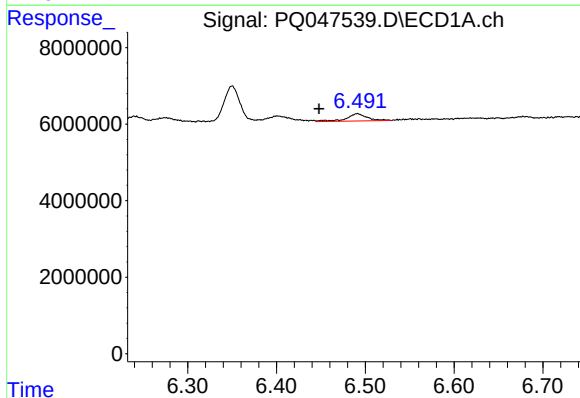
R.T.: 6.401 min
Delta R.T.: -0.023 min
Response: 3413076
Conc: 7.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



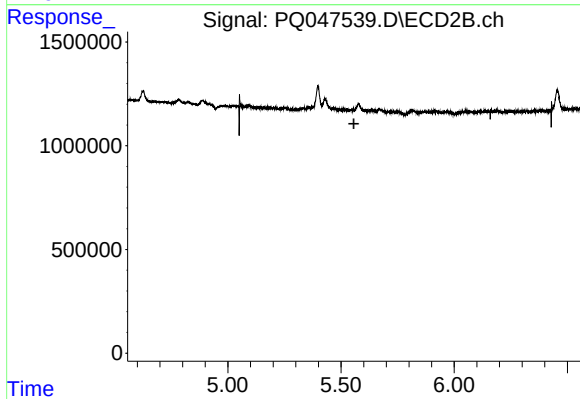
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



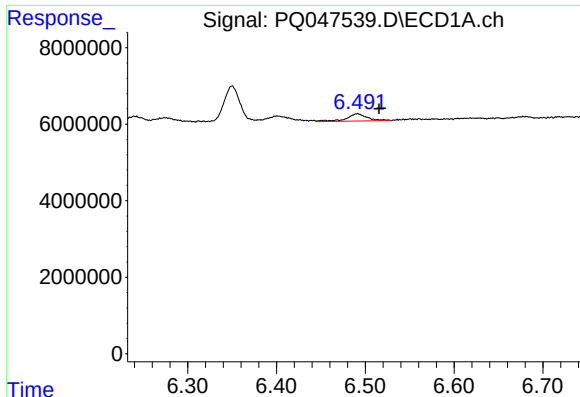
#17 AR-1242-2

R.T.: 6.491 min
Delta R.T.: 0.043 min
Response: 3122653
Conc: 5.13 ng/ml



#17 AR-1242-2

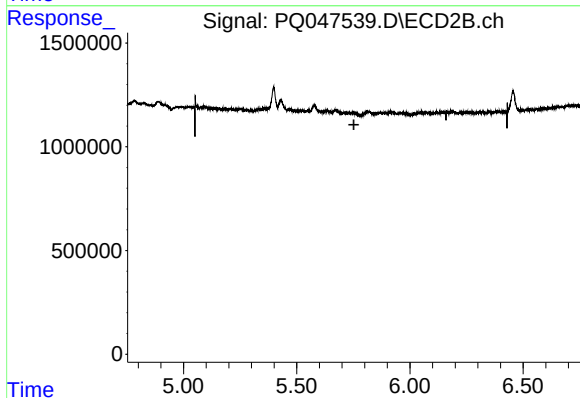
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#18 AR-1242-3

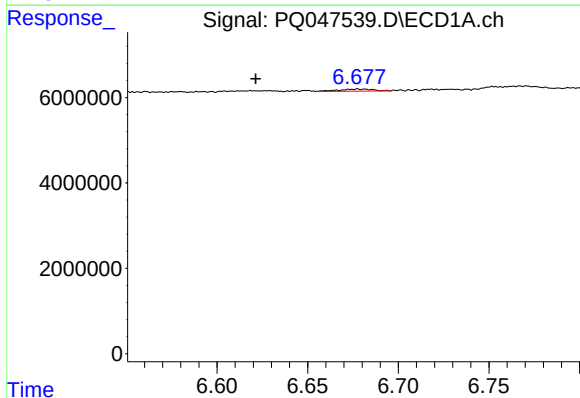
R.T.: 6.491 min
Delta R.T.: -0.024 min
Response: 3122653
Conc: 8.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



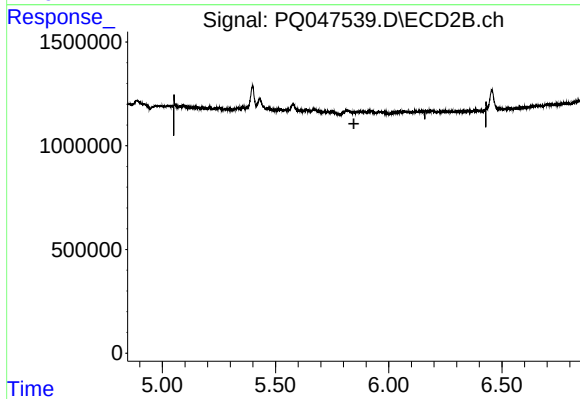
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



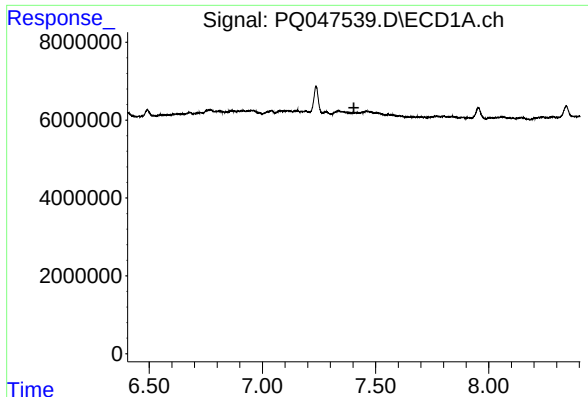
#19 AR-1242-4

R.T.: 6.678 min
Delta R.T.: 0.056 min
Response: 631381
Conc: 2.02 ng/ml



#19 AR-1242-4

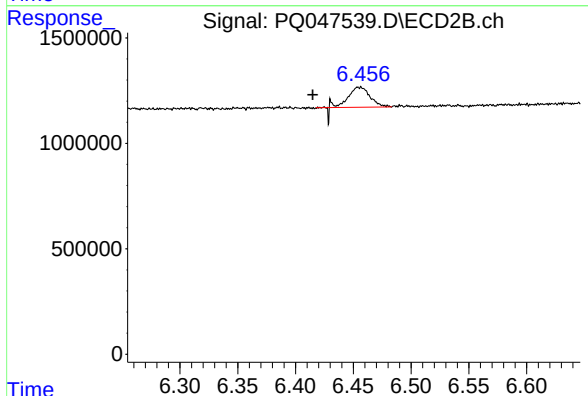
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#20 AR-1242-5

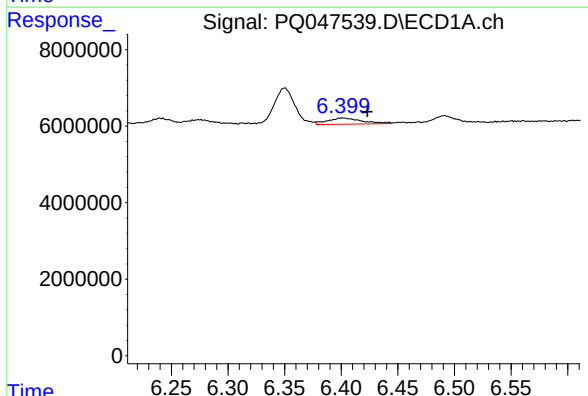
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



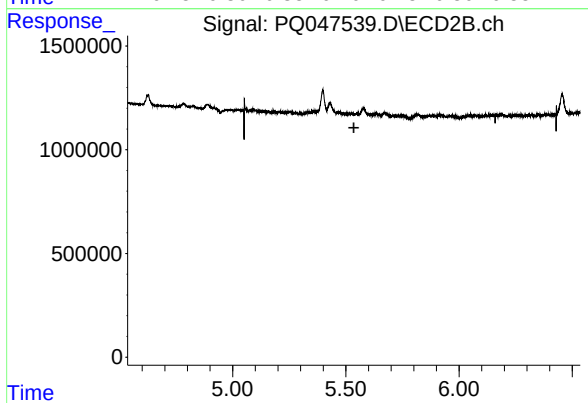
#20 AR-1242-5

R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 1243678
Conc: 18.86 ng/ml



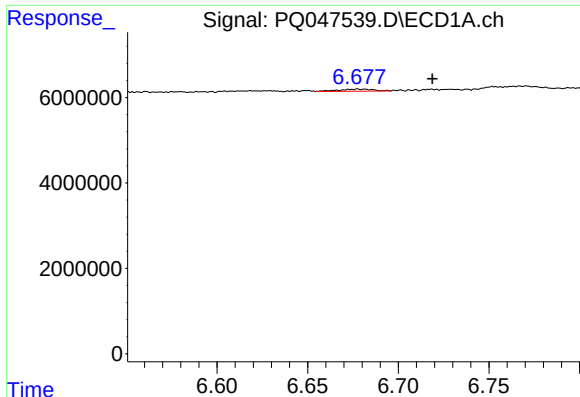
#21 AR-1248-1

R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 3413076
Conc: 9.27 ng/ml



#21 AR-1248-1

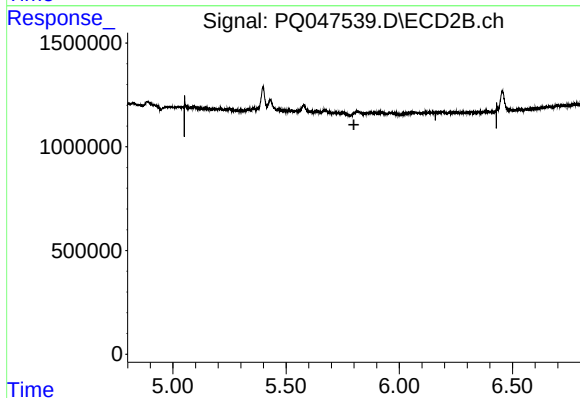
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#22 AR-1248-2

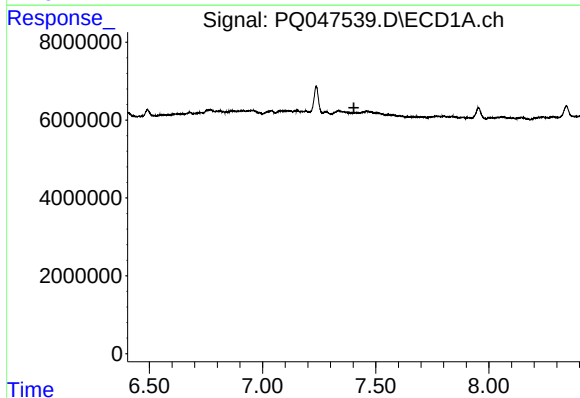
R.T.: 6.678 min
Delta R.T.: -0.041 min
Response: 631381
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



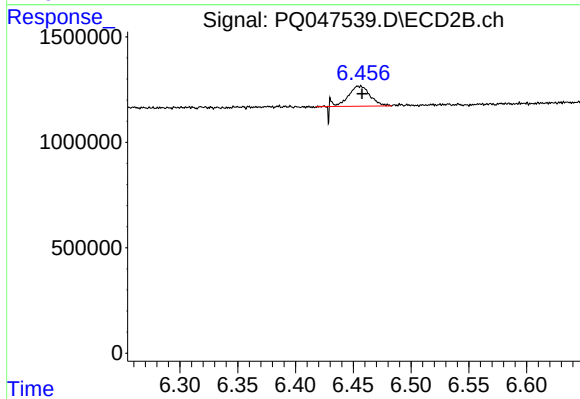
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



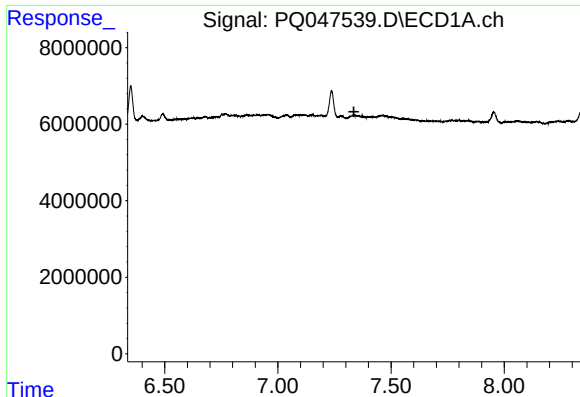
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#25 AR-1248-5

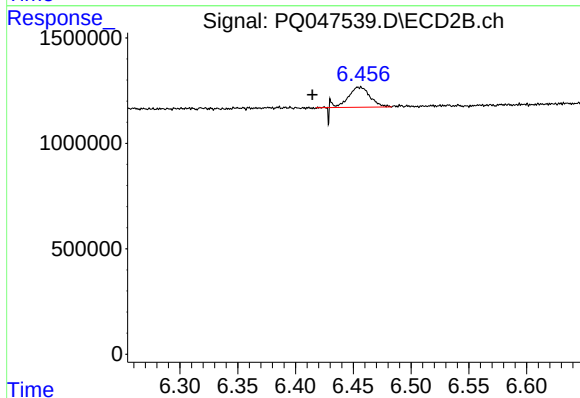
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1243678
Conc: 12.65 ng/ml



#26 AR-1254-1

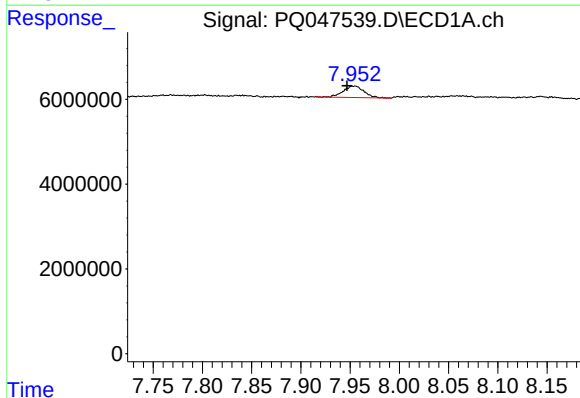
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



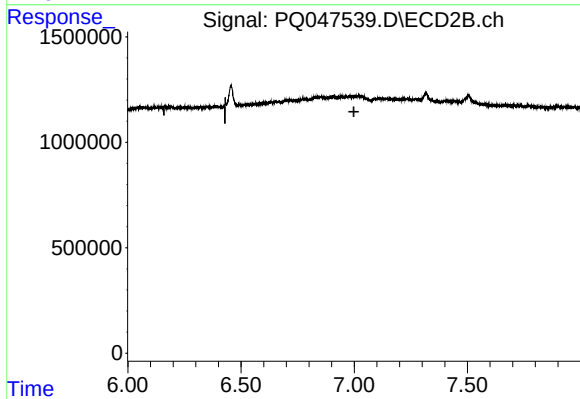
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 1243678
Conc: 7.69 ng/ml



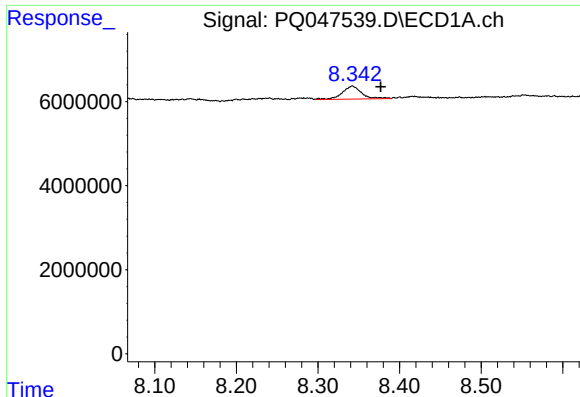
#28 AR-1254-3

R.T.: 7.954 min
Delta R.T.: 0.007 min
Response: 4003973
Conc: 3.41 ng/ml



#28 AR-1254-3

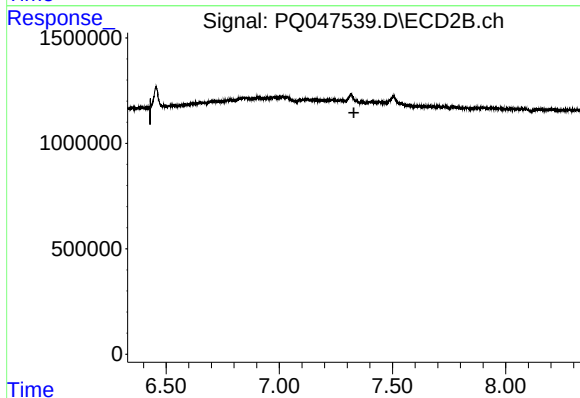
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#32 AR-1260-2

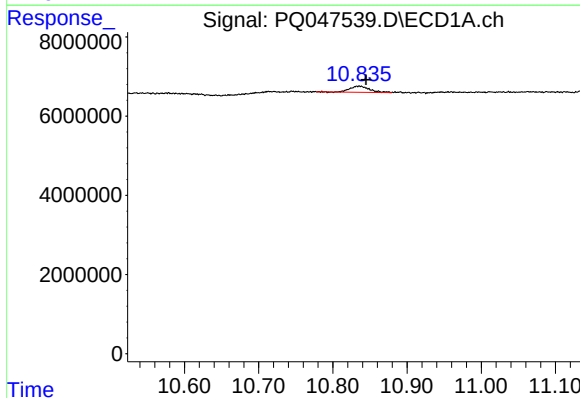
R.T.: 8.342 min
Delta R.T.: -0.035 min
Response: 5048972
Conc: 4.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PA-TWP-2



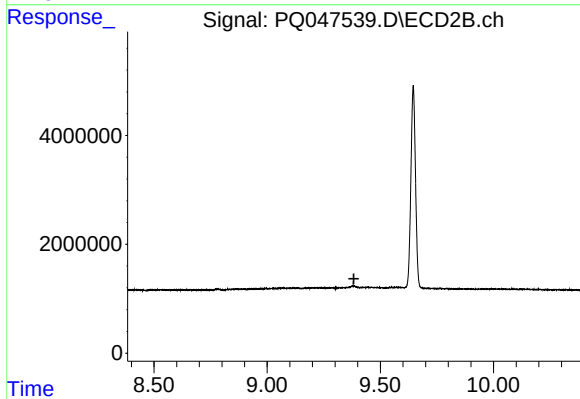
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.836 min
Delta R.T.: -0.009 min
Response: 2784546
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.