

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 07:21
 Operator : SM\SJ
 Sample : J5623-13
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101918-DBRI-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:07:18 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...	4.582	3.843	52342738	36612558	20.278	20.690
2)	SA Decachlor...	10.426	8.901	39065539	35792367	19.041	21.628
Target Compounds							
4)	L1 AR-1016-2	5.826	0.000	2990687	0	20.268	N.D. #
5)	L1 AR-1016-3	5.826	5.196	2990687	1946400	33.921	35.091
6)	L1 AR-1016-4	0.000	5.196	0	1946400	N.D.	45.176 #
8)	L2 AR-1221-1	4.711	4.012	2272684	1230848	93.595	69.732 #
9)	L2 AR-1221-2	4.865	0.000	3869631	0	207.924	N.D. #
10)	L2 AR-1221-3	4.976	4.234	7943179	2787356	137.934	65.050 #
11)	L3 AR-1232-1	4.976	4.234	7943179	2787356	176.971	85.744 #
12)	L3 AR-1232-2	5.531	0.000	1417769	0	58.933	N.D. #
13)	L3 AR-1232-3	5.826	5.196	2990687	1946400	63.237	106.038 #
14)	L3 AR-1232-4	0.000	5.196	0	1946400	N.D.	119.565 #
15)	L3 AR-1232-5	6.030	0.000	1228113	0	64.115	N.D. #
17)	L4 AR-1242-2	5.826	0.000	2990687	0	37.784	N.D. #
18)	L4 AR-1242-3	5.826	5.196	2990687	1946400	61.493	60.436
19)	L4 AR-1242-4	0.000	5.196	0	1946400	N.D.	60.678 #
20)	L4 AR-1242-5	6.652	0.000	865510	0	18.152	N.D. #
22)	L5 AR-1248-2	6.030	5.196	1228113	1946400	20.411	43.976 #
23)	L5 AR-1248-3	0.000	5.196	0	1946400	N.D.	42.966 #
24)	L5 AR-1248-4	6.620	0.000	3348077	0	41.806	N.D. #
25)	L5 AR-1248-5	6.652	0.000	865510	0	11.339	N.D. #
26)	L6 AR-1254-1	6.620	0.000	3348077	0	28.349	N.D. #
27)	L6 AR-1254-2	6.863	0.000	2237694	0	12.006	N.D. #
32)	L7 AR-1260-2	7.626	0.000	2127547	0	12.411	N.D. #
43)	L9 AR-1268-3	0.000	8.081	0	1122906	N.D.	5.551 #

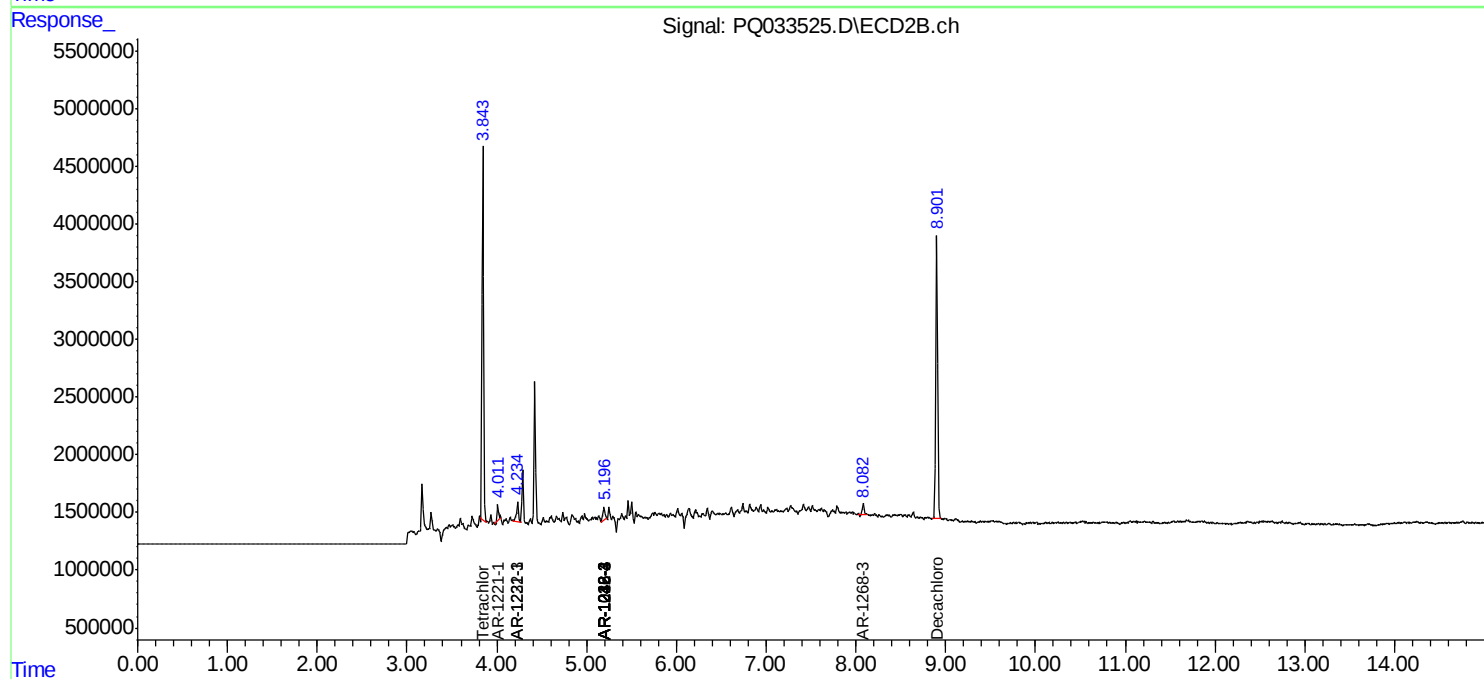
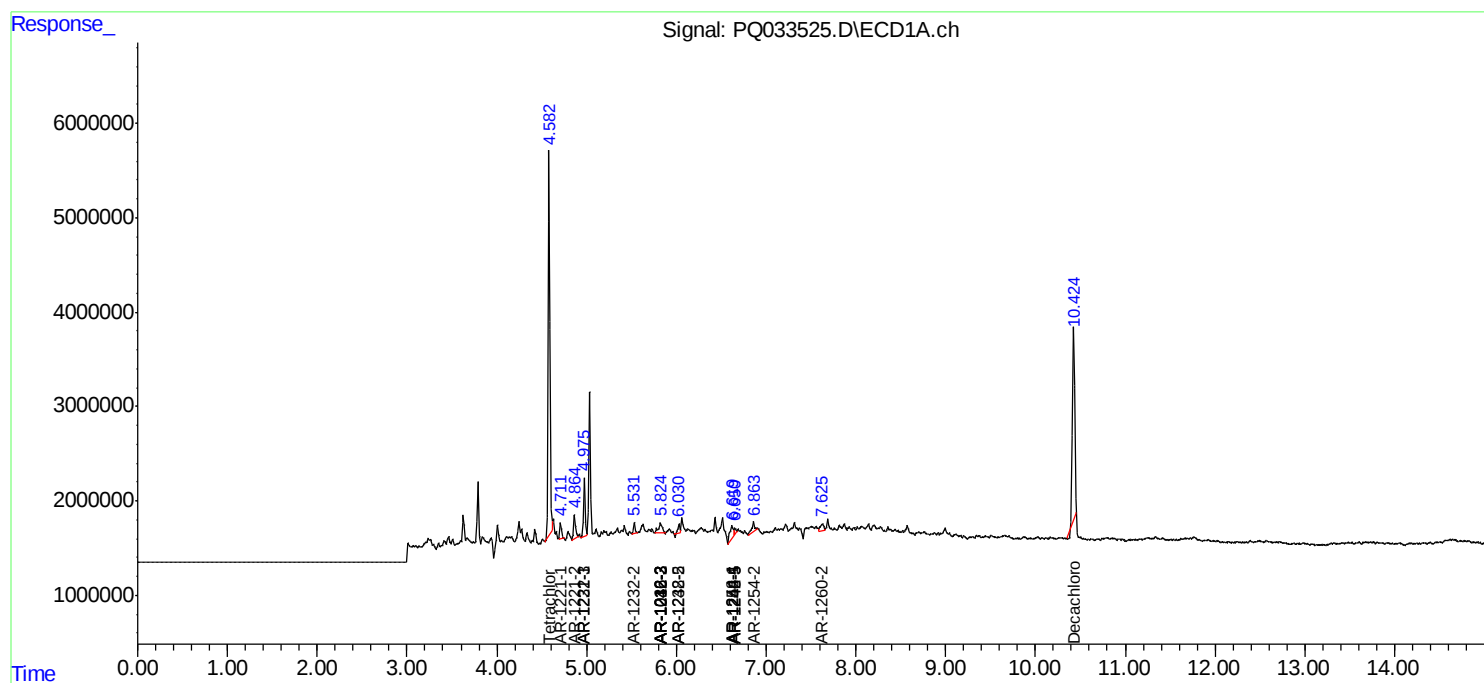
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

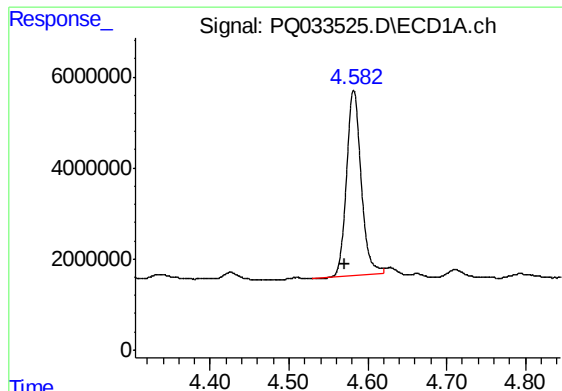
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 07:21
Operator : SM\SJ
Sample : J5623-13
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 08:07:18 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

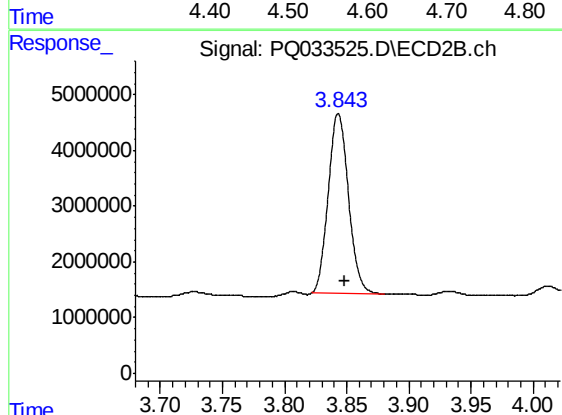




#1 Tetrachloro-m-xylene

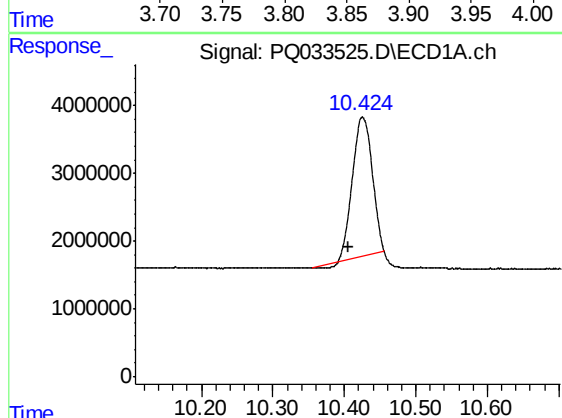
R.T.: 4.582 min
Delta R.T.: 0.011 min
Response: 52342738
Conc: 20.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



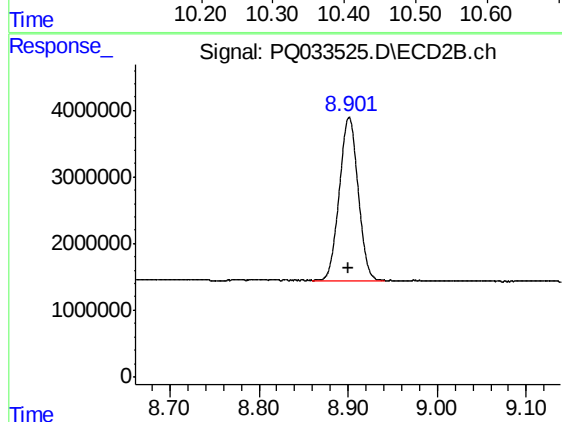
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 36612558
Conc: 20.69 ng/ml



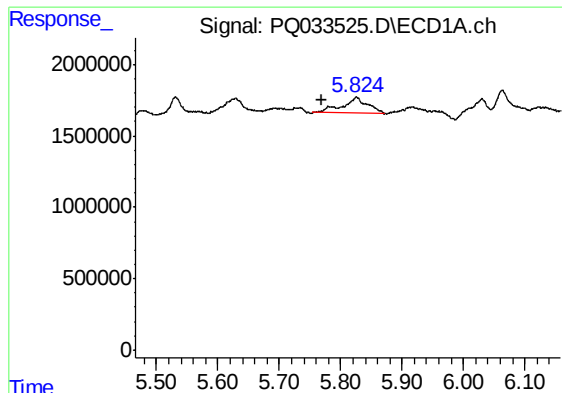
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.020 min
Response: 39065539
Conc: 19.04 ng/ml



#2 Decachlorobiphenyl

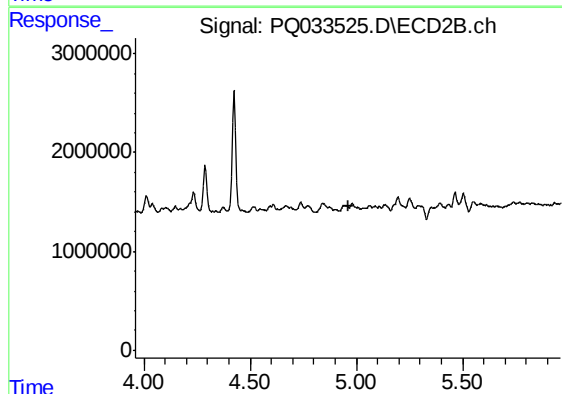
R.T.: 8.901 min
Delta R.T.: 0.001 min
Response: 35792367
Conc: 21.63 ng/ml



#4 AR-1016-2

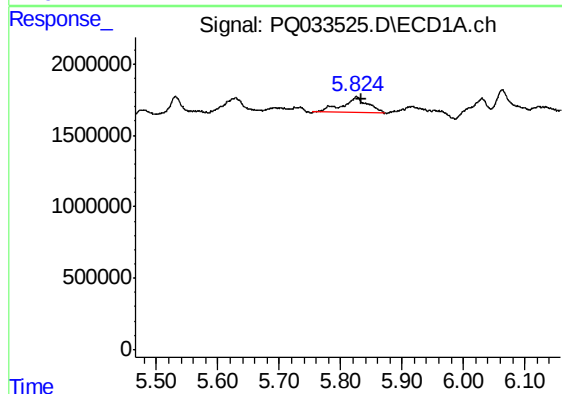
R.T.: 5.826 min
Delta R.T.: 0.056 min
Response: 2990687
Conc: 20.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



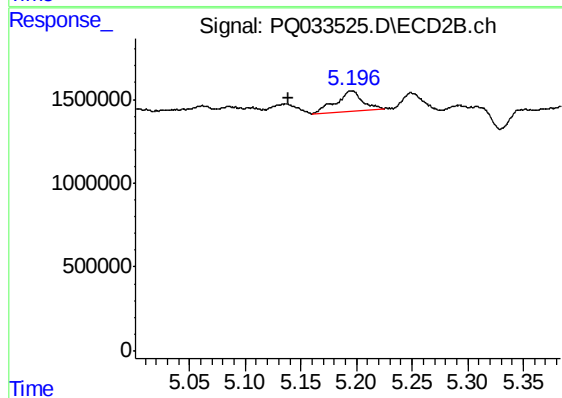
#4 AR-1016-2

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



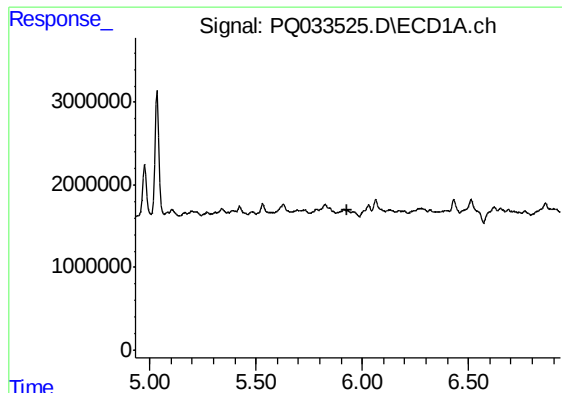
#5 AR-1016-3

R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 2990687
Conc: 33.92 ng/ml



#5 AR-1016-3

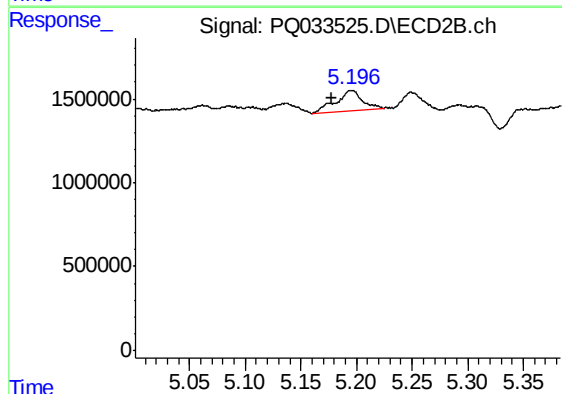
R.T.: 5.196 min
Delta R.T.: 0.057 min
Response: 1946400
Conc: 35.09 ng/ml



#6 AR-1016-4

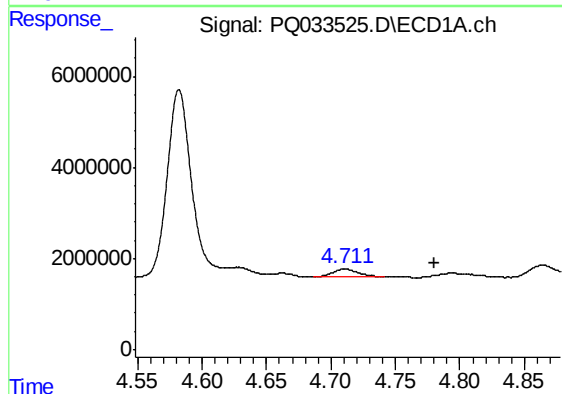
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



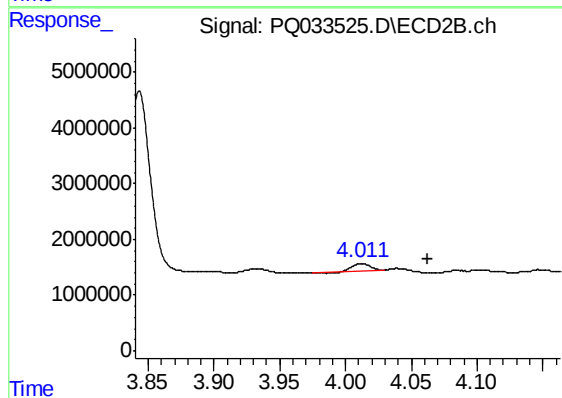
#6 AR-1016-4

R.T.: 5.196 min
Delta R.T.: 0.018 min
Response: 1946400
Conc: 45.18 ng/ml



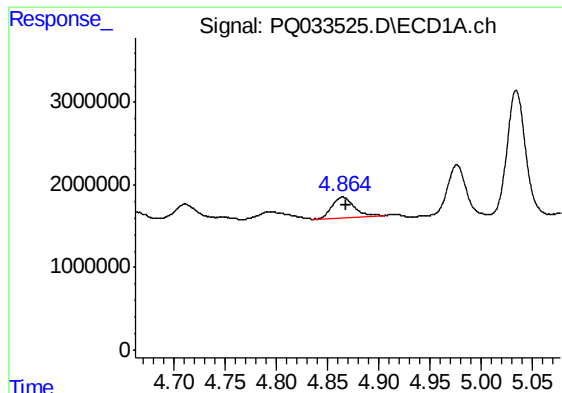
#8 AR-1221-1

R.T.: 4.711 min
Delta R.T.: -0.070 min
Response: 2272684
Conc: 93.59 ng/ml



#8 AR-1221-1

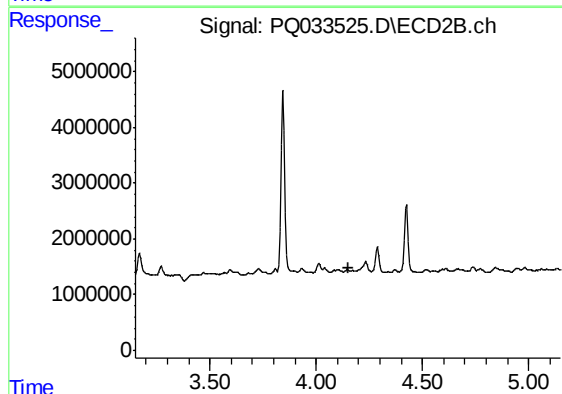
R.T.: 4.012 min
Delta R.T.: -0.051 min
Response: 1230848
Conc: 69.73 ng/ml



#9 AR-1221-2

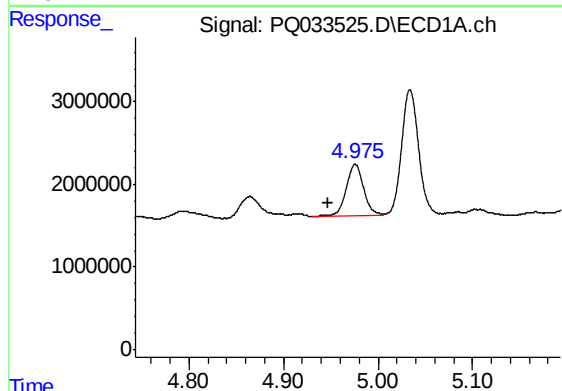
R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 3869631
Conc: 207.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



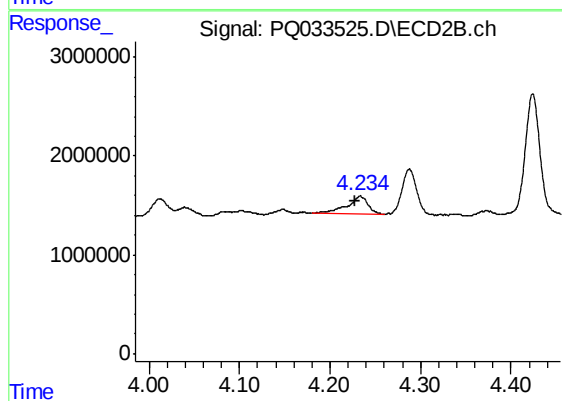
#9 AR-1221-2

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



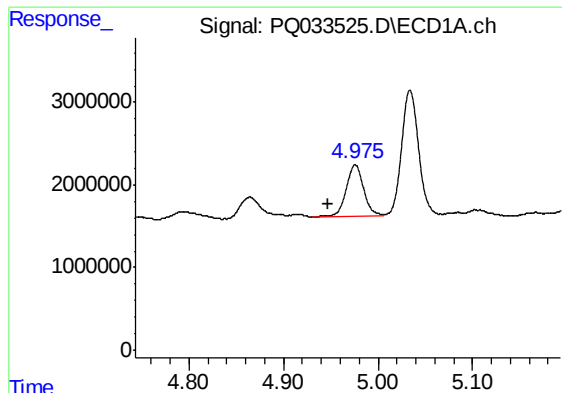
#10 AR-1221-3

R.T.: 4.976 min
Delta R.T.: 0.029 min
Response: 7943179
Conc: 137.93 ng/ml



#10 AR-1221-3

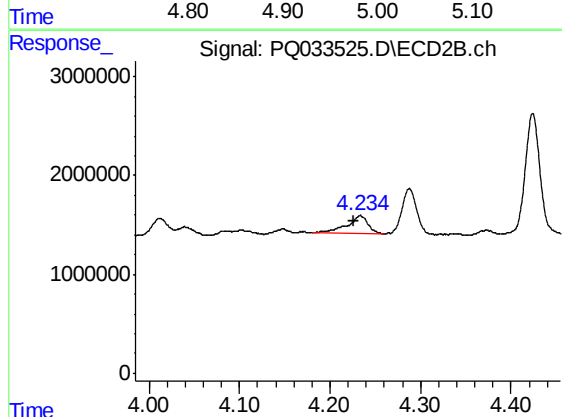
R.T.: 4.234 min
Delta R.T.: 0.007 min
Response: 2787356
Conc: 65.05 ng/ml



#11 AR-1232-1

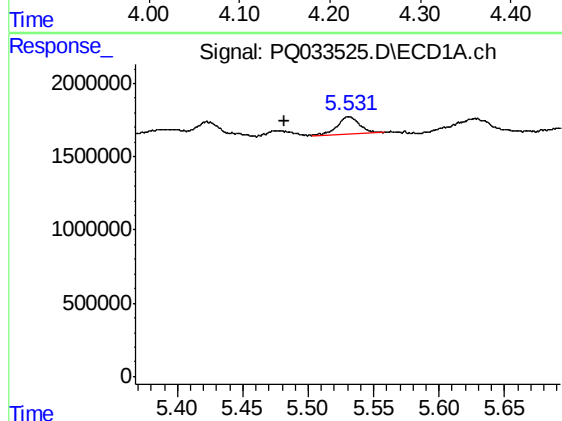
R.T.: 4.976 min
Delta R.T.: 0.028 min
Response: 7943179
Conc: 176.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



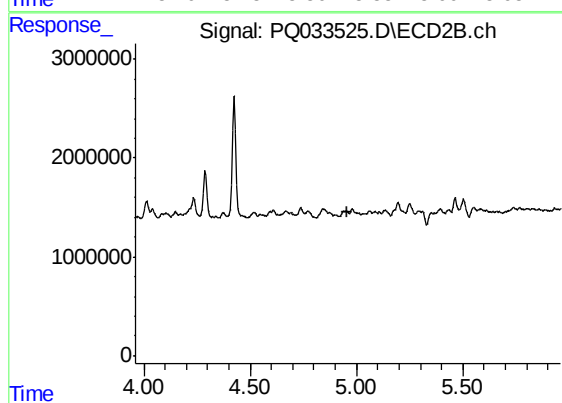
#11 AR-1232-1

R.T.: 4.234 min
Delta R.T.: 0.008 min
Response: 2787356
Conc: 85.74 ng/ml



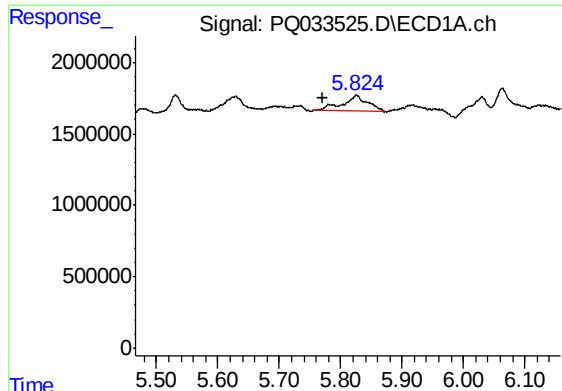
#12 AR-1232-2

R.T.: 5.531 min
Delta R.T.: 0.049 min
Response: 1417769
Conc: 58.93 ng/ml



#12 AR-1232-2

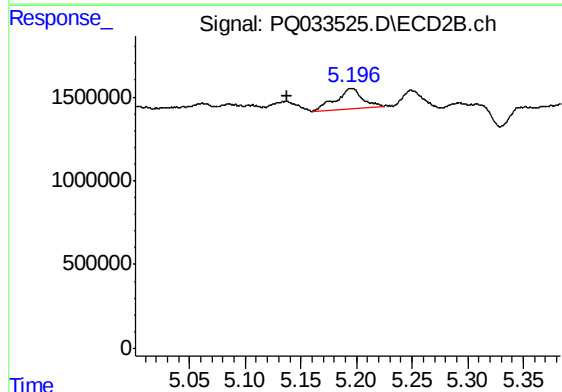
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

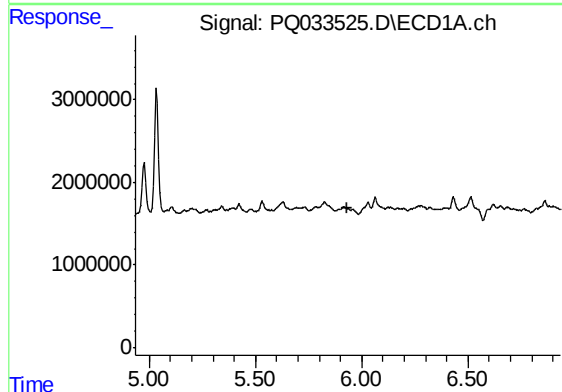
R.T.: 5.826 min
Delta R.T.: 0.054 min
Response: 2990687
Conc: 63.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



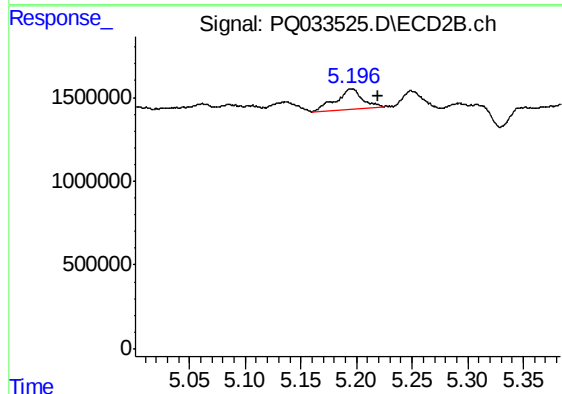
#13 AR-1232-3

R.T.: 5.196 min
Delta R.T.: 0.057 min
Response: 1946400
Conc: 106.04 ng/ml



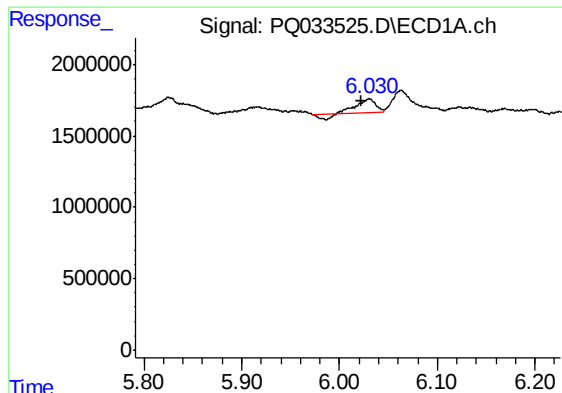
#14 AR-1232-4

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



#14 AR-1232-4

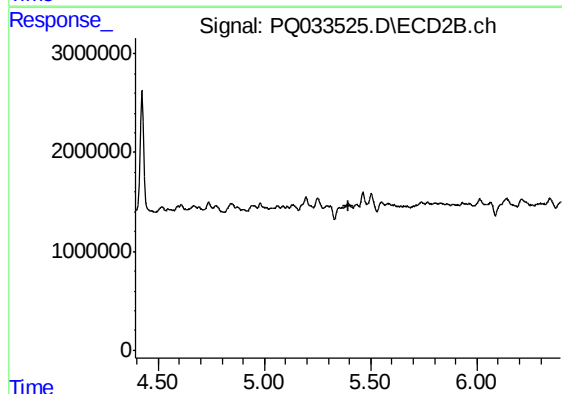
R.T.: 5.196 min
Delta R.T.: -0.024 min
Response: 1946400
Conc: 119.57 ng/ml



#15 AR-1232-5

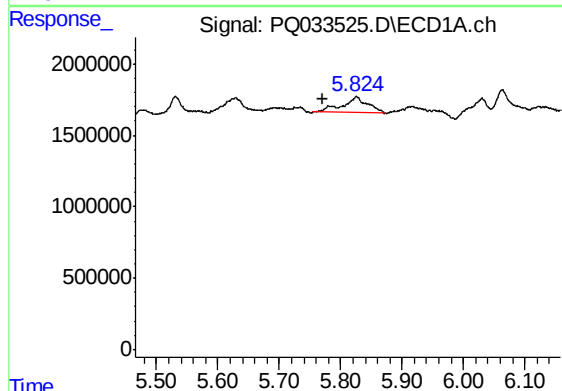
R.T.: 6.030 min
Delta R.T.: 0.007 min
Response: 1228113
Conc: 64.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



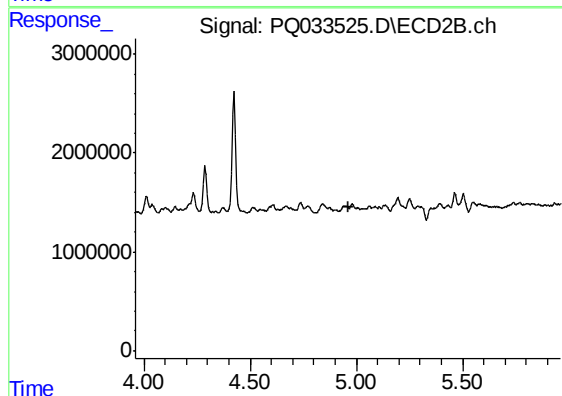
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



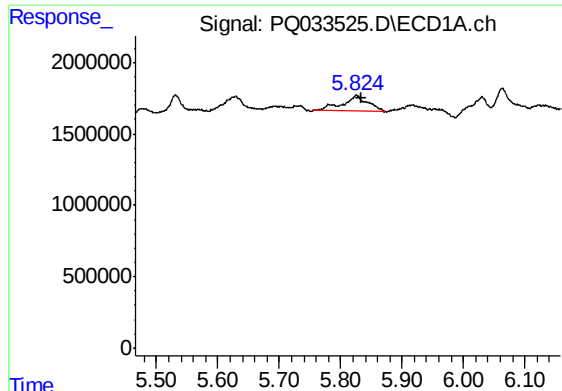
#17 AR-1242-2

R.T.: 5.826 min
Delta R.T.: 0.054 min
Response: 2990687
Conc: 37.78 ng/ml



#17 AR-1242-2

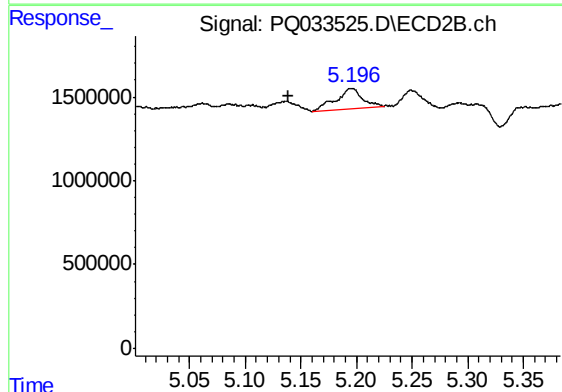
R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



#18 AR-1242-3

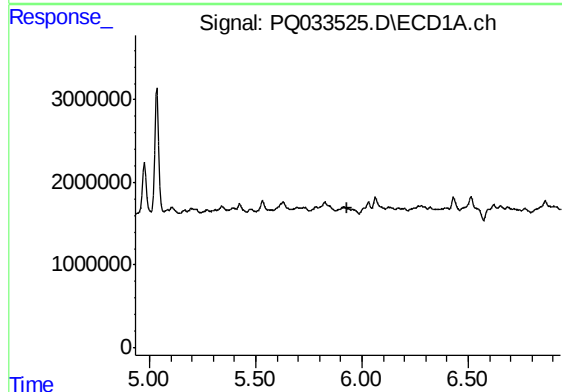
R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 2990687
Conc: 61.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



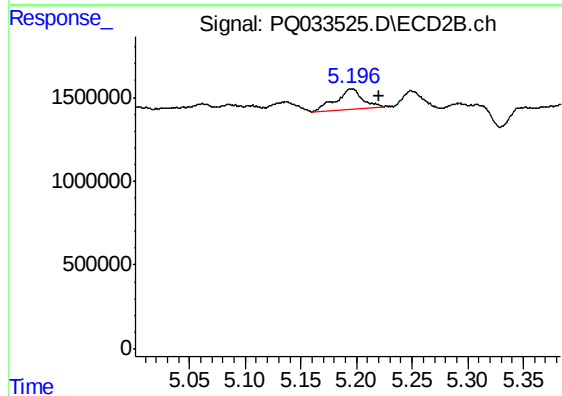
#18 AR-1242-3

R.T.: 5.196 min
Delta R.T.: 0.056 min
Response: 1946400
Conc: 60.44 ng/ml



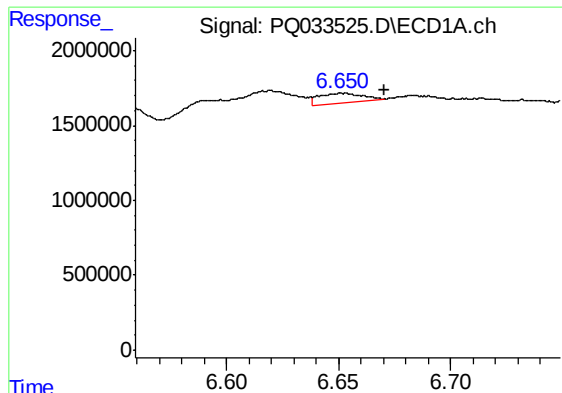
#19 AR-1242-4

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



#19 AR-1242-4

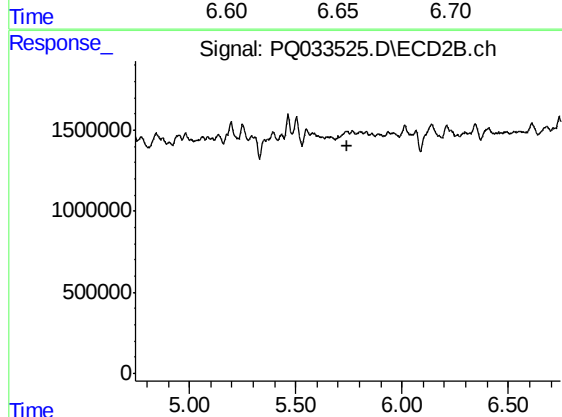
R.T.: 5.196 min
Delta R.T.: -0.025 min
Response: 1946400
Conc: 60.68 ng/ml



#20 AR-1242-5

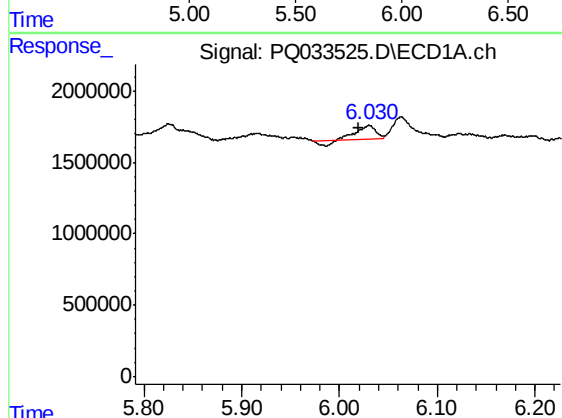
R.T.: 6.652 min
Delta R.T.: -0.019 min
Response: 865510
Conc: 18.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



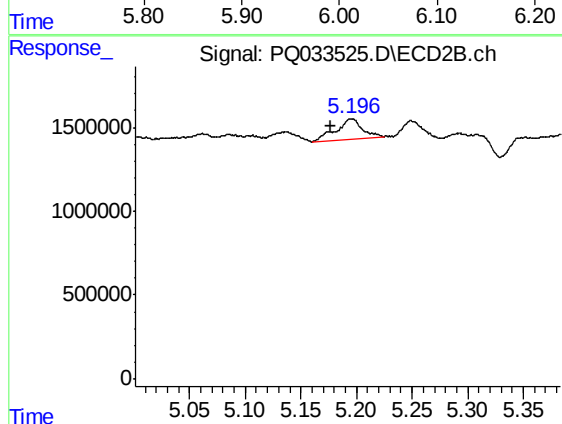
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



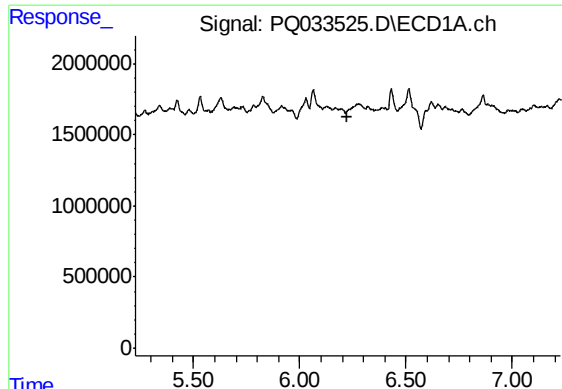
#22 AR-1248-2

R.T.: 6.030 min
Delta R.T.: 0.011 min
Response: 1228113
Conc: 20.41 ng/ml



#22 AR-1248-2

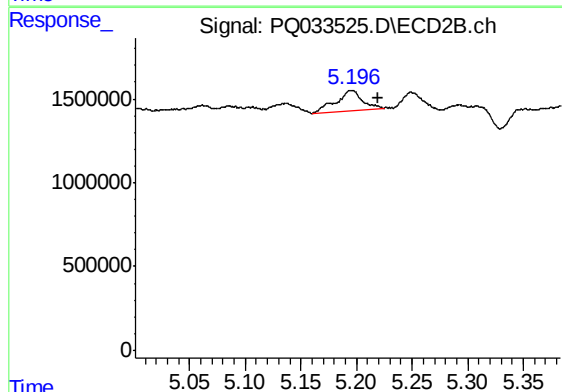
R.T.: 5.196 min
Delta R.T.: 0.018 min
Response: 1946400
Conc: 43.98 ng/ml



#23 AR-1248-3

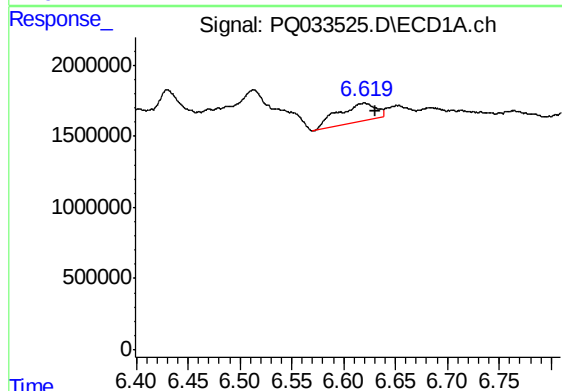
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



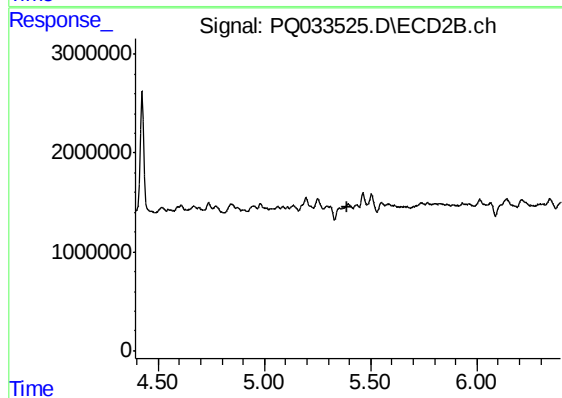
#23 AR-1248-3

R.T.: 5.196 min
Delta R.T.: -0.024 min
Response: 1946400
Conc: 42.97 ng/ml



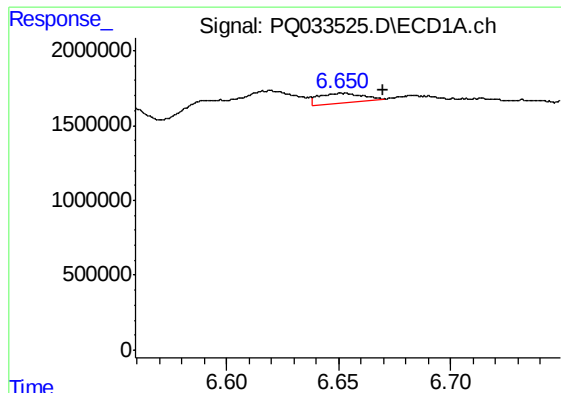
#24 AR-1248-4

R.T.: 6.620 min
Delta R.T.: -0.011 min
Response: 3348077
Conc: 41.81 ng/ml



#24 AR-1248-4

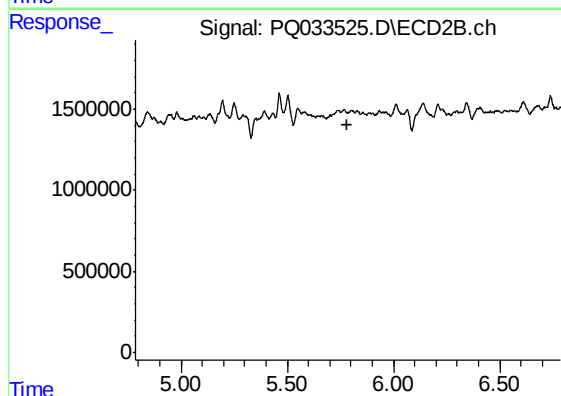
R.T.: 0.000 min
Exp R.T.: 5.393 min
Response: 0
Conc: N.D.



#25 AR-1248-5

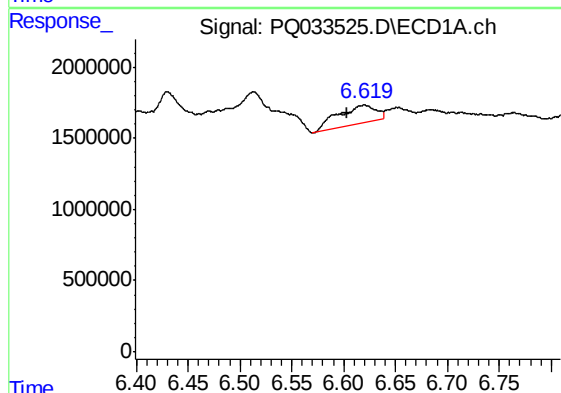
R.T.: 6.652 min
Delta R.T.: -0.018 min
Response: 865510
Conc: 11.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



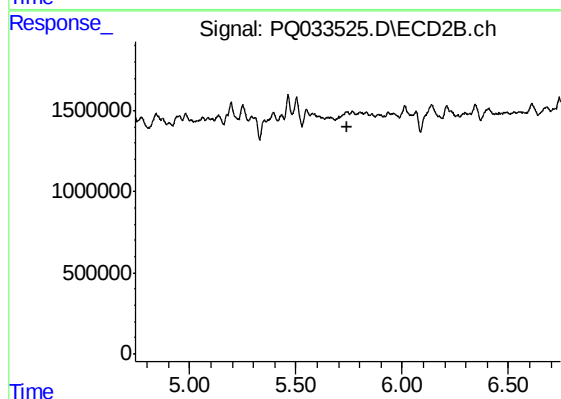
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.786 min
Response: 0
Conc: N.D.



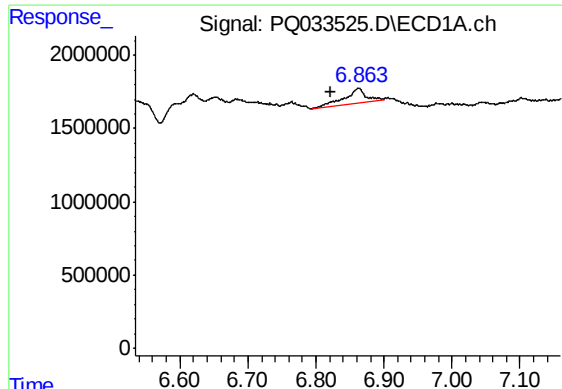
#26 AR-1254-1

R.T.: 6.620 min
Delta R.T.: 0.016 min
Response: 3348077
Conc: 28.35 ng/ml



#26 AR-1254-1

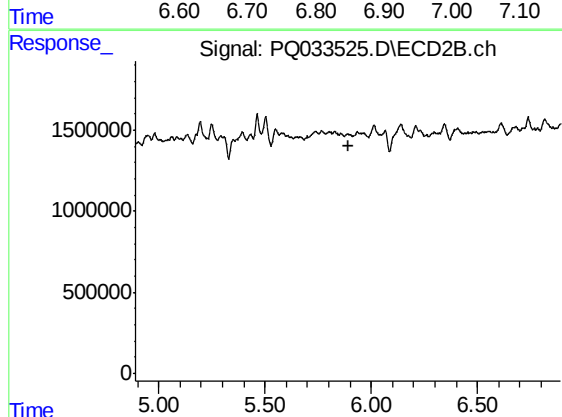
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#27 AR-1254-2

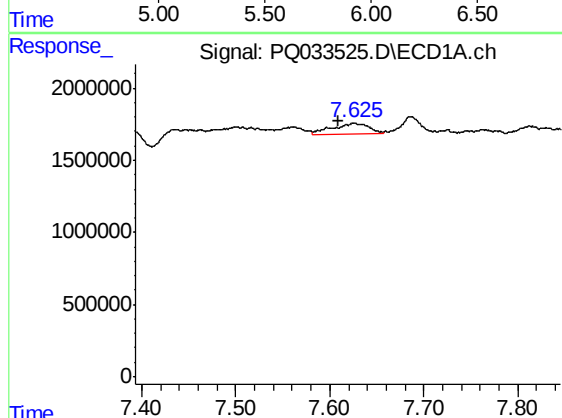
R.T.: 6.863 min
Delta R.T.: 0.041 min
Response: 2237694
Conc: 12.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



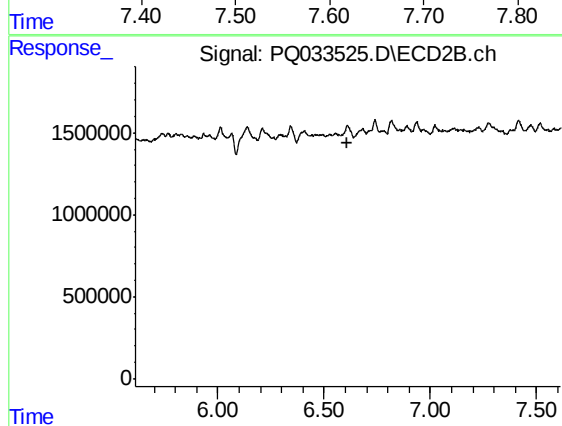
#27 AR-1254-2

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



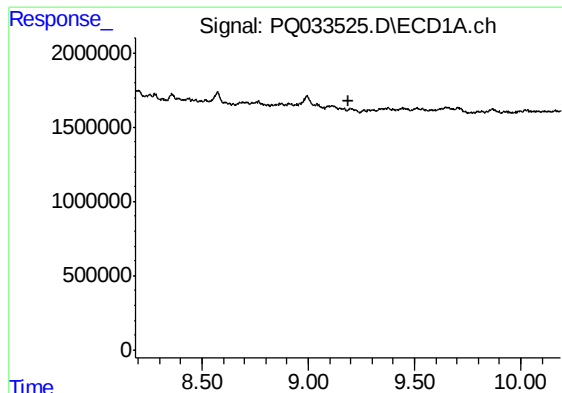
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: 0.017 min
Response: 2127547
Conc: 12.41 ng/ml



#32 AR-1260-2

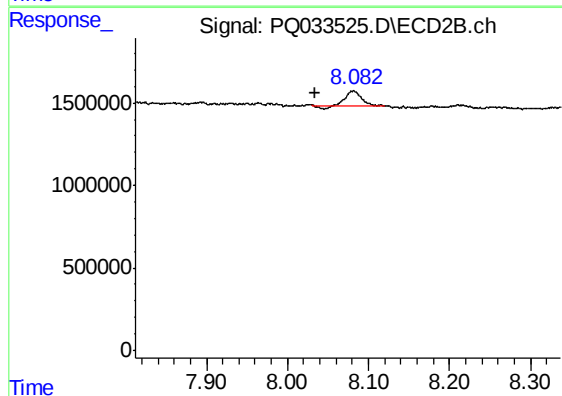
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-U-M



#43 AR-1268-3

R.T.: 8.081 min
Delta R.T.: 0.047 min
Response: 1122906
Conc: 5.55 ng/ml