

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 06:16
 Operator : SM\SJ
 Sample : J5623-12
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:09:45 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...	4.564	3.843	52607972	36750390	20.381	20.767
2)	SA Decachlor...	10.389	8.889	39996583	33198773	19.495	20.061
Target Compounds							
3)	L1 AR-1016-1	5.803	0.000	1097055	0	10.986	N.D. #
4)	L1 AR-1016-2	5.803	0.000	1097055	0	7.435	N.D. #
5)	L1 AR-1016-3	5.803	5.192	1097055	1751484	12.443	31.577 #
6)	L1 AR-1016-4	0.000	5.192	0	1751484	N.D.	40.652 #
7)	L1 AR-1016-5	0.000	5.459	0	869008	N.D.	14.543 #
8)	L2 AR-1221-1	4.771	4.012	2391271	5056816	98.479	286.487 #
9)	L2 AR-1221-2	4.844	0.000	6466475	0	347.459	N.D. #
10)	L2 AR-1221-3	4.956	4.232	8962649	5007481	155.637	116.862
11)	L3 AR-1232-1	4.956	4.232	8962649	5007481	199.684	154.038
12)	L3 AR-1232-2	5.507	0.000	1217199	0	50.596	N.D. #
13)	L3 AR-1232-3	5.803	5.192	1097055	1751484	23.197	95.419 #
14)	L3 AR-1232-4	0.000	5.246	0	2160921	N.D.	132.743 #
15)	L3 AR-1232-5	6.040	5.459	1922533	869008	100.369	46.205 #
16)	L4 AR-1242-1	5.803	0.000	1097055	0	19.852	N.D. #
17)	L4 AR-1242-2	5.803	0.000	1097055	0	13.860	N.D. #
18)	L4 AR-1242-3	5.803	5.192	1097055	1751484	22.557	54.384 #
19)	L4 AR-1242-4	0.000	5.246	0	2160921	N.D.	67.365 #
21)	L5 AR-1248-1	5.803	0.000	1097055	0	26.460	N.D. #
22)	L5 AR-1248-2	6.006	5.192	1658169	1751484	27.558	39.572 #
23)	L5 AR-1248-3	0.000	5.246	0	2160921	N.D.	47.701 #
24)	L5 AR-1248-4	0.000	5.459	0	869008	N.D.	15.225 #
27)	L6 AR-1254-2	6.838	0.000	2677645	0	14.366	N.D. #
36)	L8 AR-1262-1	0.000	7.013	0	985557	N.D.	6.566 #

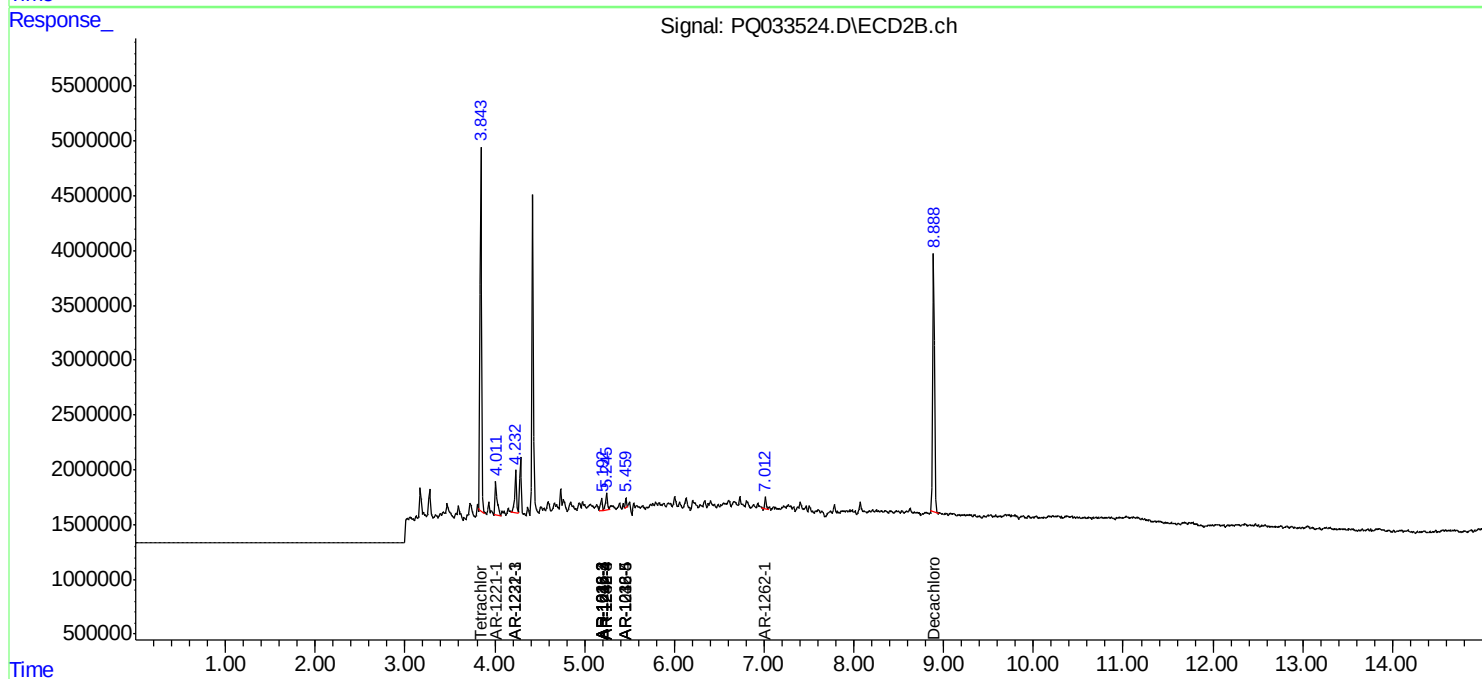
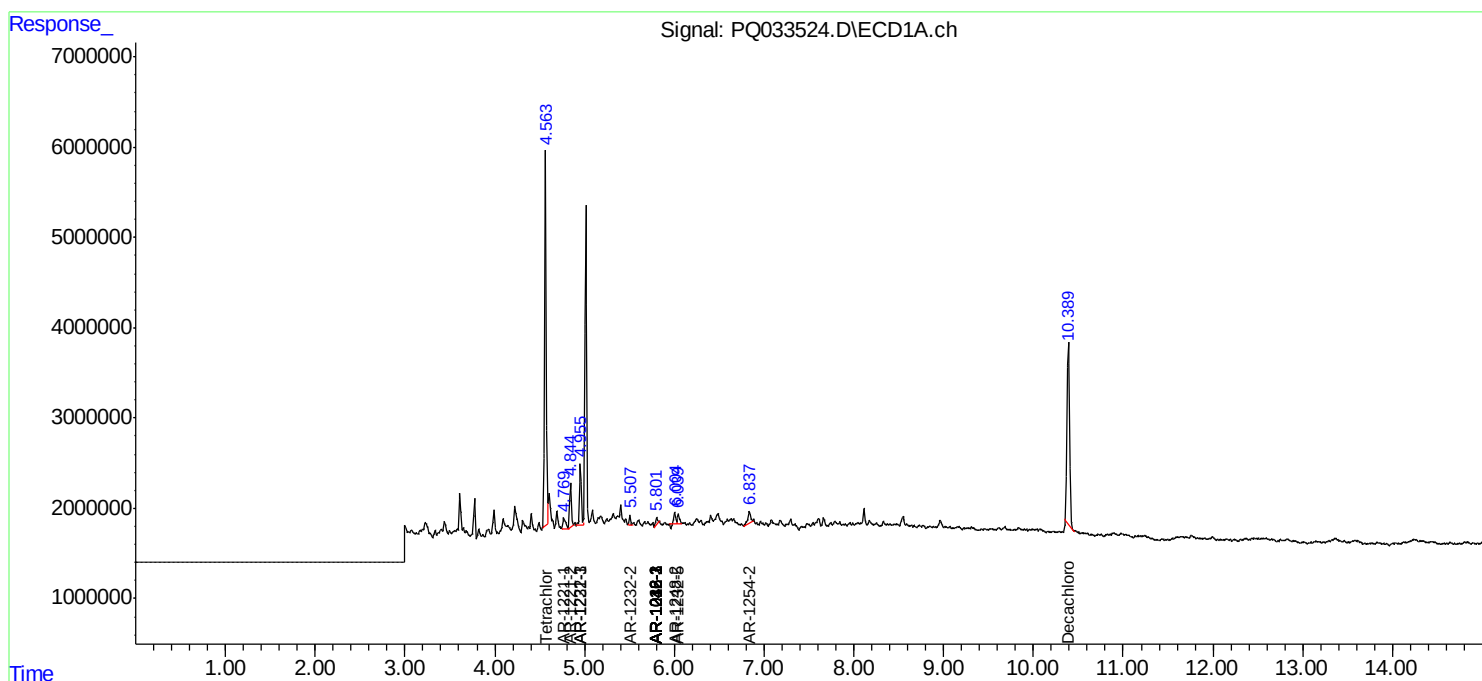
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

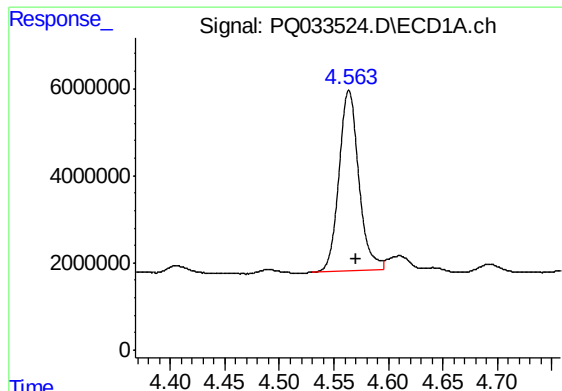
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 06:16
Operator : SM\SJ
Sample : J5623-12
Misc :
ALS Vial : 68 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 08:09:45 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

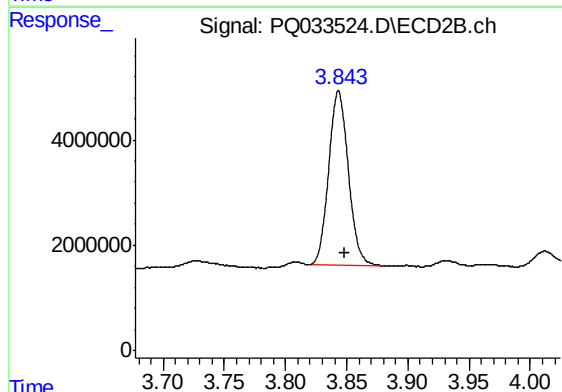




#1 Tetrachloro-m-xylene

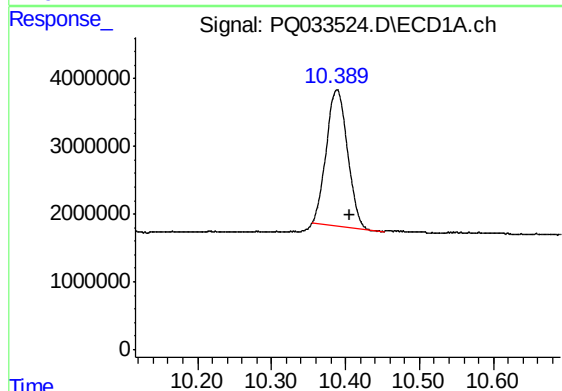
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 52607972
Conc: 20.38 ng/ml

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



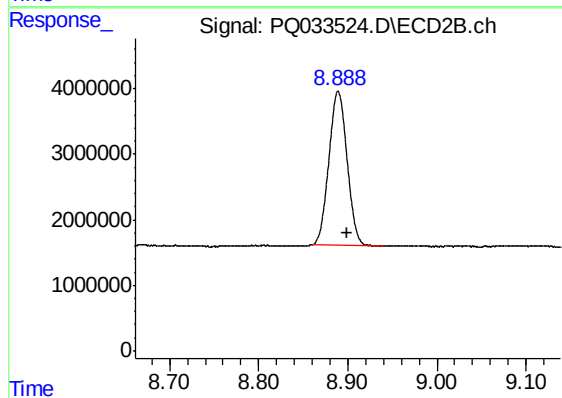
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 36750390
Conc: 20.77 ng/ml



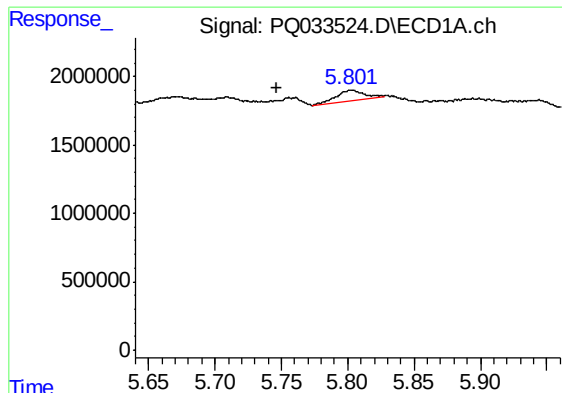
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 39996583
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

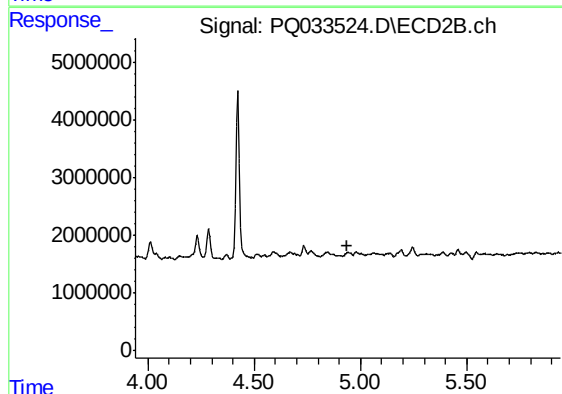
R.T.: 8.889 min
Delta R.T.: -0.011 min
Response: 33198773
Conc: 20.06 ng/ml



#3 AR-1016-1

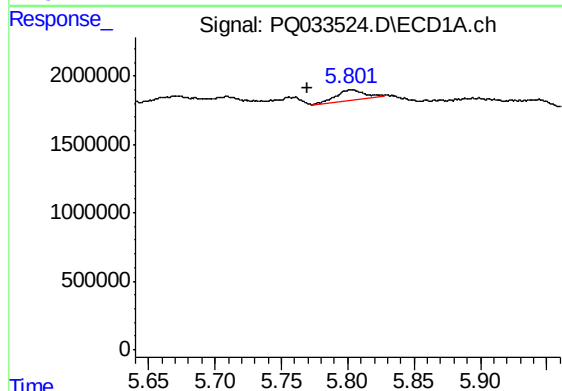
R.T.: 5.803 min
Delta R.T.: 0.056 min
Response: 1097055
Conc: 10.99 ng/ml

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



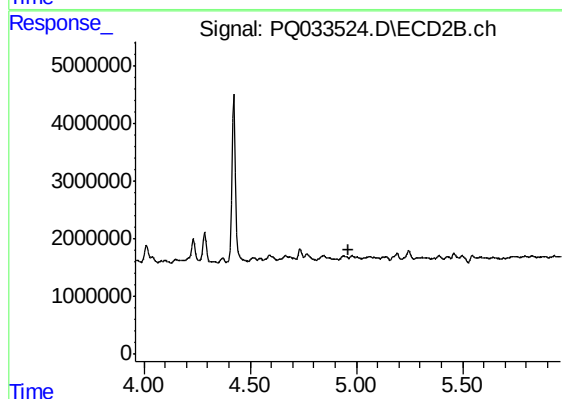
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



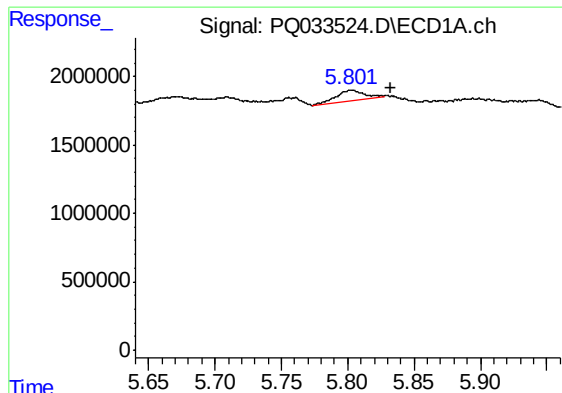
#4 AR-1016-2

R.T.: 5.803 min
Delta R.T.: 0.033 min
Response: 1097055
Conc: 7.43 ng/ml



#4 AR-1016-2

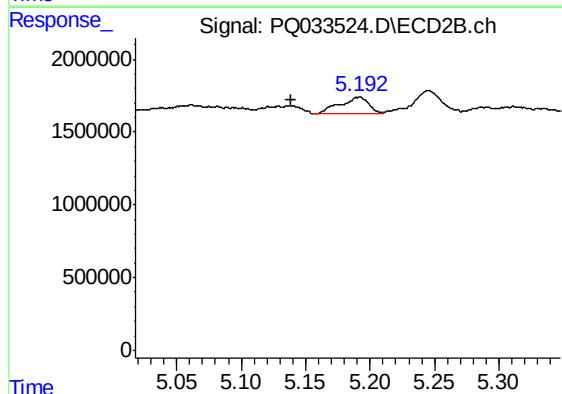
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#5 AR-1016-3

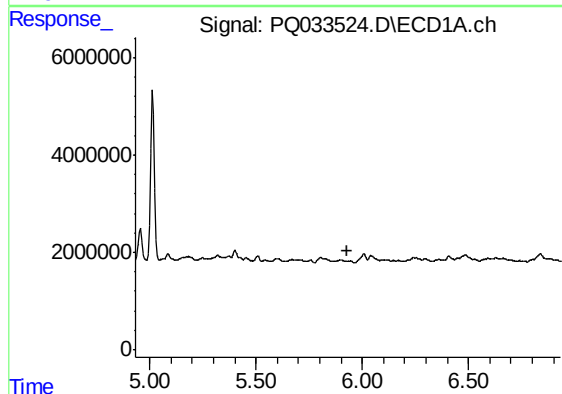
R.T.: 5.803 min
Delta R.T.: -0.030 min
Response: 1097055
Conc: 12.44 ng/ml

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



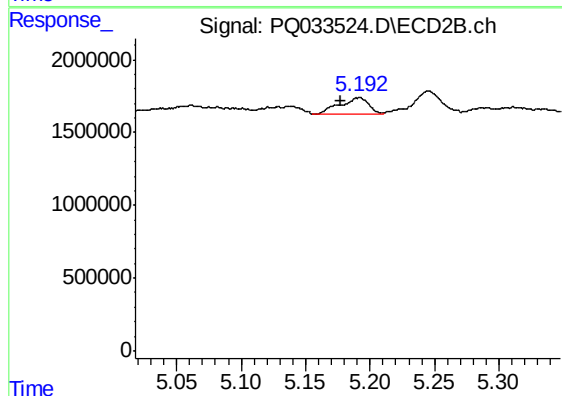
#5 AR-1016-3

R.T.: 5.192 min
Delta R.T.: 0.054 min
Response: 1751484
Conc: 31.58 ng/ml



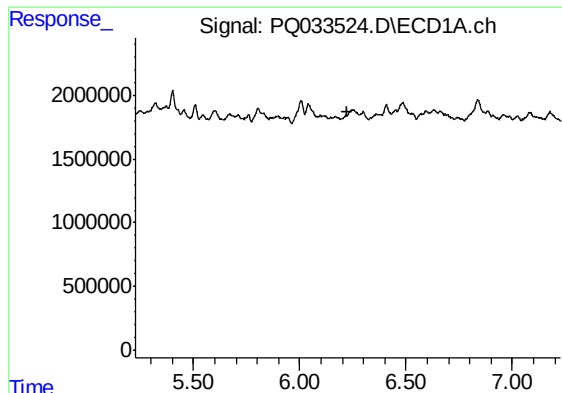
#6 AR-1016-4

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



#6 AR-1016-4

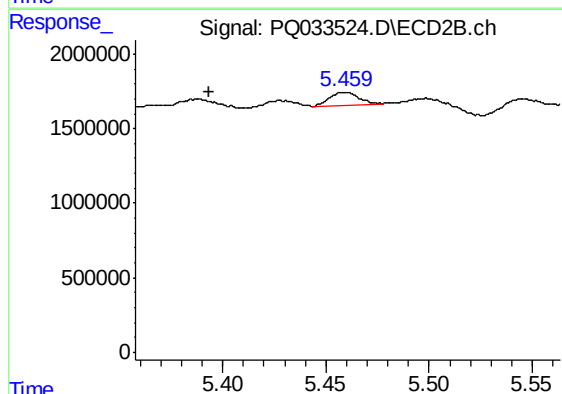
R.T.: 5.192 min
Delta R.T.: 0.014 min
Response: 1751484
Conc: 40.65 ng/ml



#7 AR-1016-5

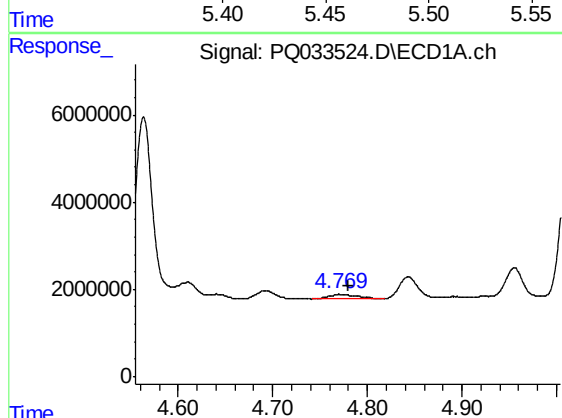
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

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



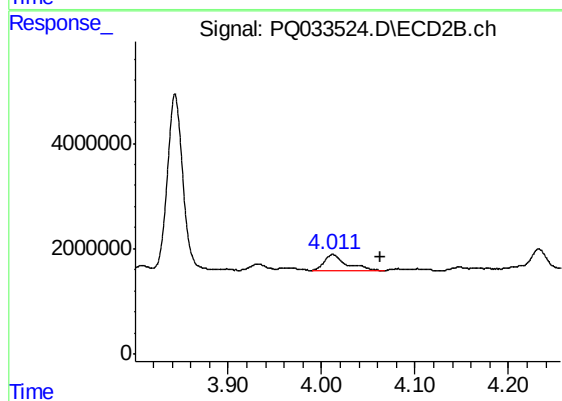
#7 AR-1016-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 869008
Conc: 14.54 ng/ml



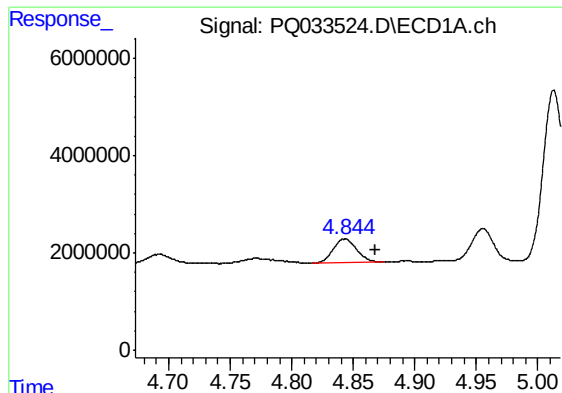
#8 AR-1221-1

R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 2391271
Conc: 98.48 ng/ml



#8 AR-1221-1

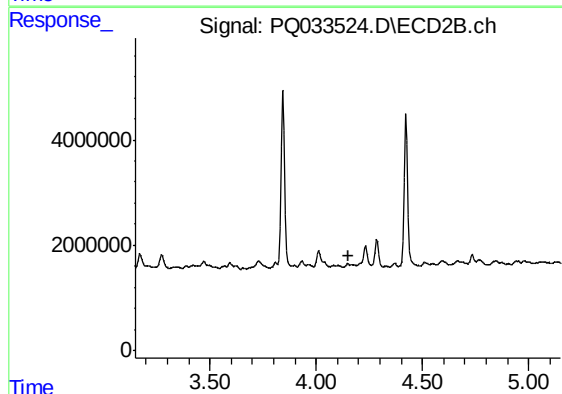
R.T.: 4.012 min
Delta R.T.: -0.051 min
Response: 5056816
Conc: 286.49 ng/ml



#9 AR-1221-2

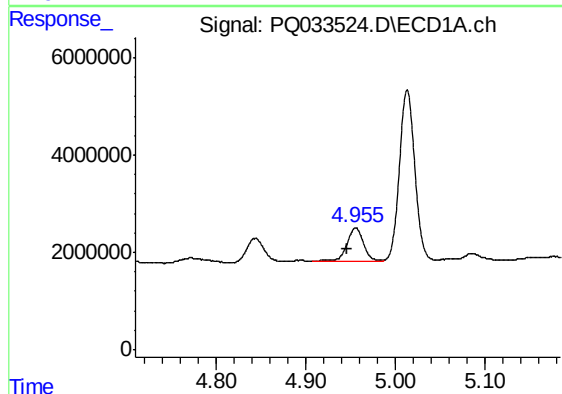
R.T.: 4.844 min
Delta R.T.: -0.025 min
Response: 6466475
Conc: 347.46 ng/ml

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



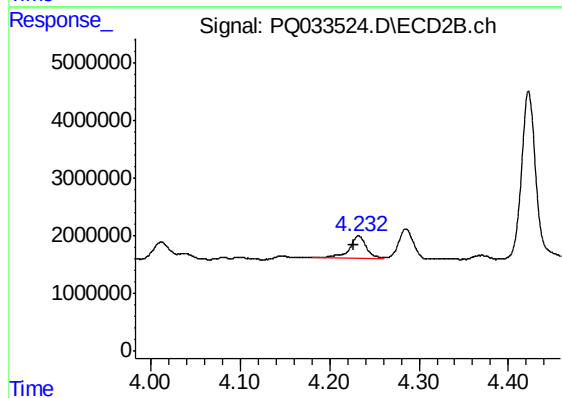
#9 AR-1221-2

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



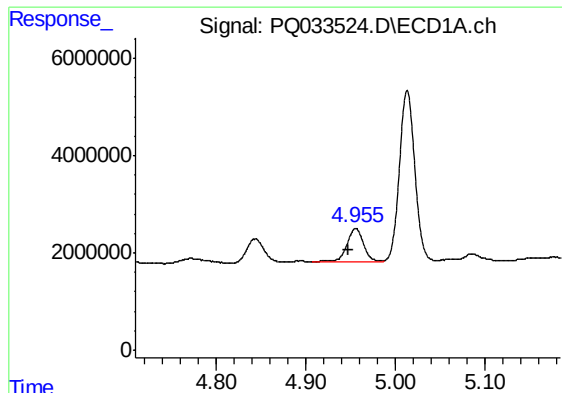
#10 AR-1221-3

R.T.: 4.956 min
Delta R.T.: 0.009 min
Response: 8962649
Conc: 155.64 ng/ml



#10 AR-1221-3

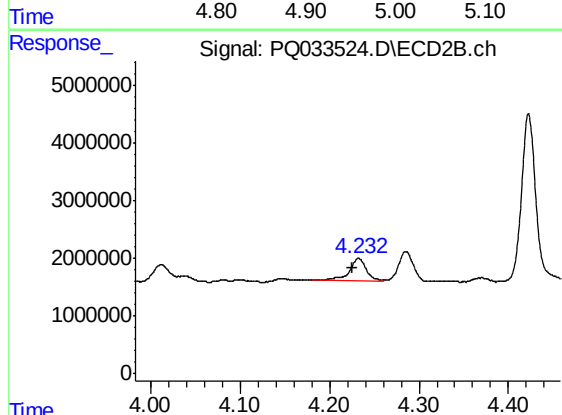
R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 5007481
Conc: 116.86 ng/ml



#11 AR-1232-1

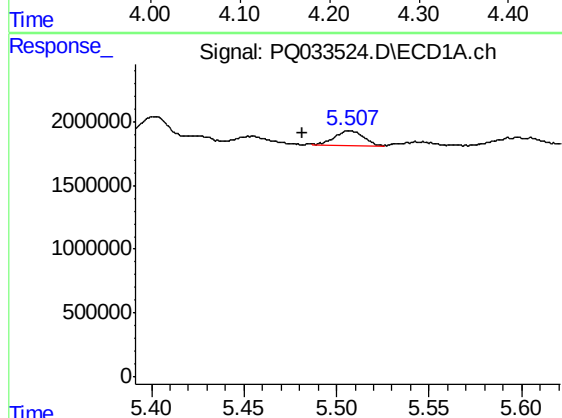
R.T.: 4.956 min
Delta R.T.: 0.008 min
Response: 8962649
Conc: 199.68 ng/ml

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



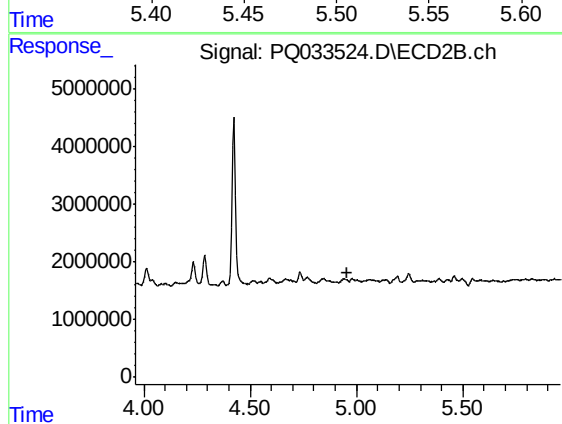
#11 AR-1232-1

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 5007481
Conc: 154.04 ng/ml



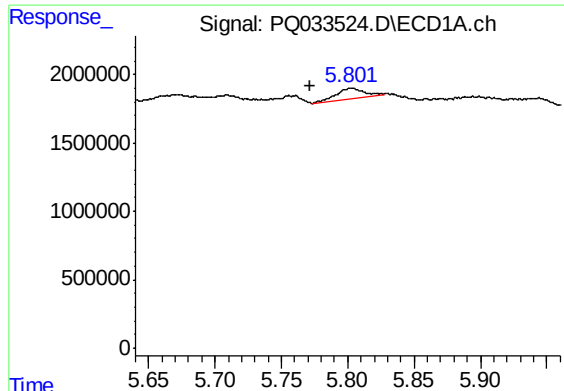
#12 AR-1232-2

R.T.: 5.507 min
Delta R.T.: 0.025 min
Response: 1217199
Conc: 50.60 ng/ml



#12 AR-1232-2

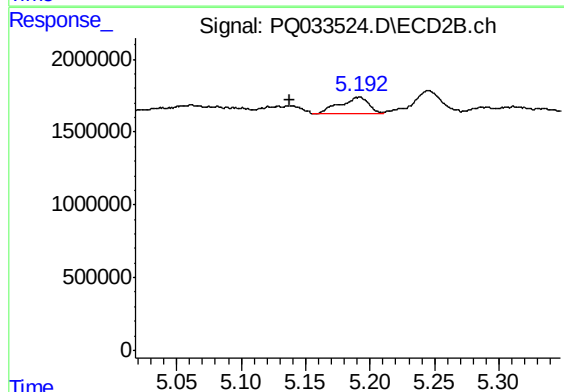
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

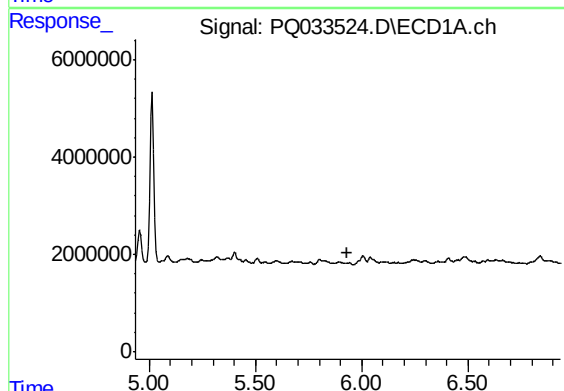
R.T.: 5.803 min
Delta R.T.: 0.030 min
Response: 1097055
Conc: 23.20 ng/ml

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



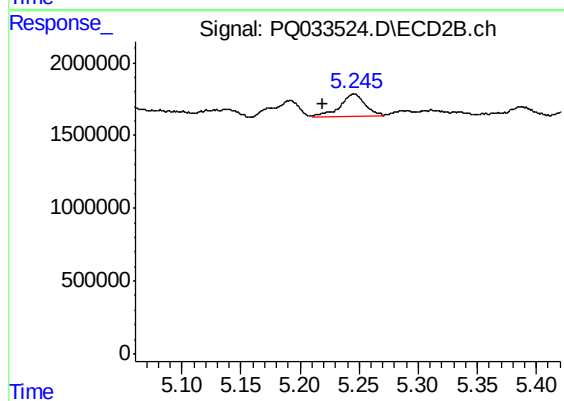
#13 AR-1232-3

R.T.: 5.192 min
Delta R.T.: 0.054 min
Response: 1751484
Conc: 95.42 ng/ml



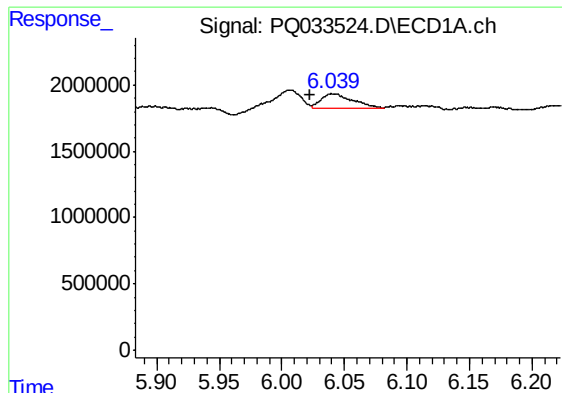
#14 AR-1232-4

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



#14 AR-1232-4

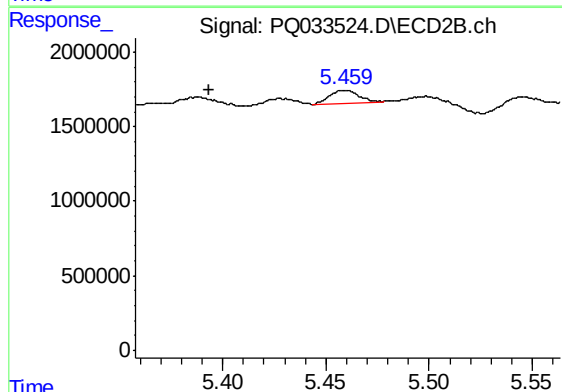
R.T.: 5.246 min
Delta R.T.: 0.026 min
Response: 2160921
Conc: 132.74 ng/ml



#15 AR-1232-5

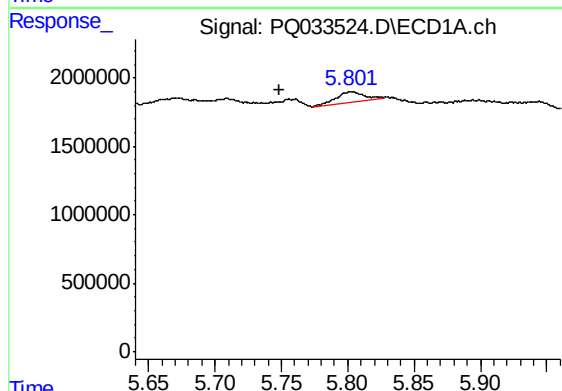
R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 1922533
Conc: 100.37 ng/ml

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



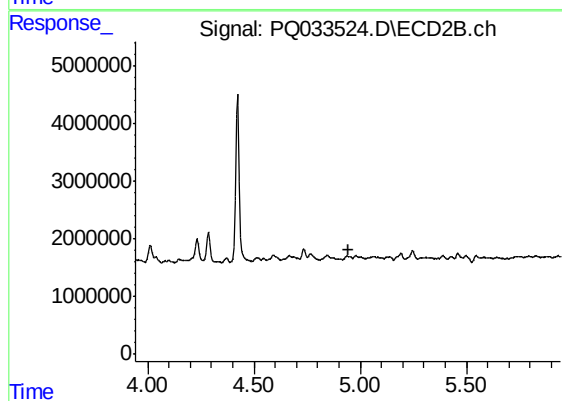
#15 AR-1232-5

R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 869008
Conc: 46.21 ng/ml



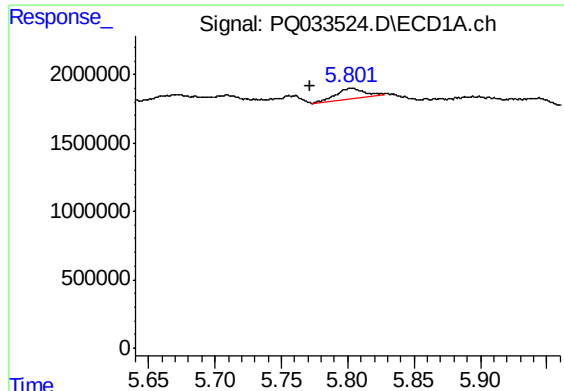
#16 AR-1242-1

R.T.: 5.803 min
Delta R.T.: 0.054 min
Response: 1097055
Conc: 19.85 ng/ml



#16 AR-1242-1

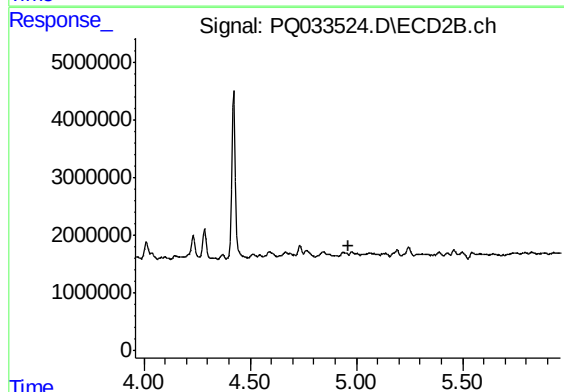
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#17 AR-1242-2

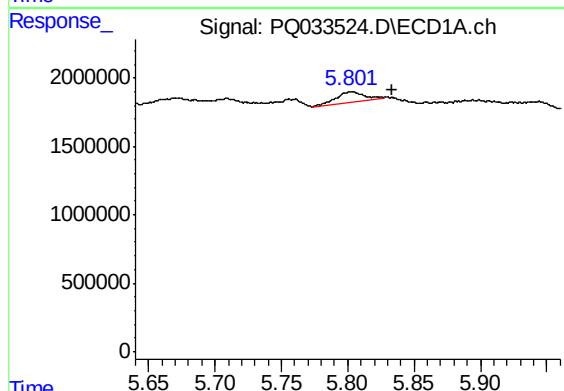
R.T.: 5.803 min
Delta R.T.: 0.031 min
Response: 1097055
Conc: 13.86 ng/ml

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



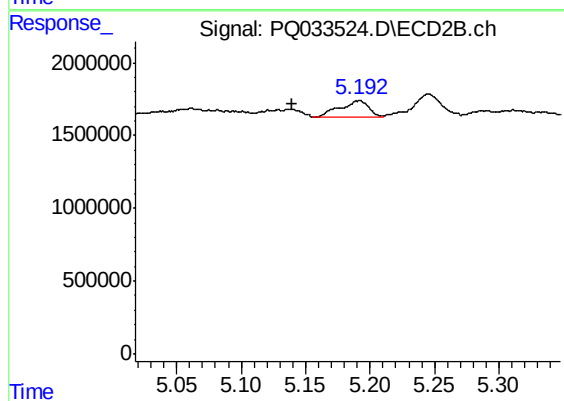
#17 AR-1242-2

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



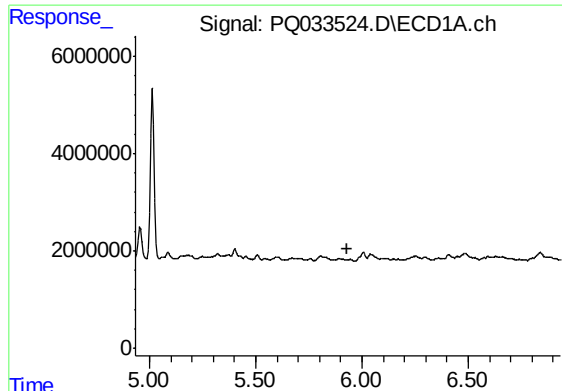
#18 AR-1242-3

R.T.: 5.803 min
Delta R.T.: -0.031 min
Response: 1097055
Conc: 22.56 ng/ml



#18 AR-1242-3

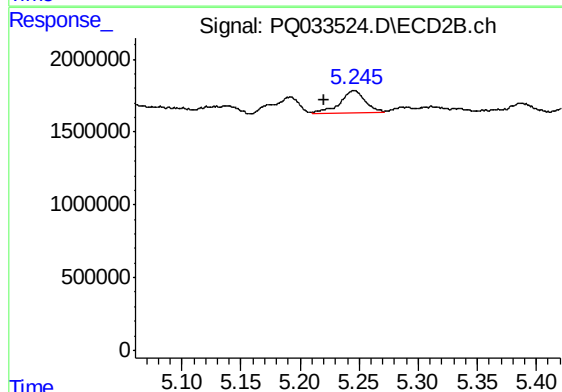
R.T.: 5.192 min
Delta R.T.: 0.053 min
Response: 1751484
Conc: 54.38 ng/ml



#19 AR-1242-4

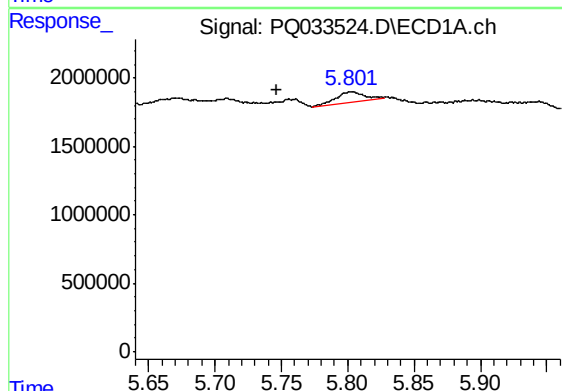
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

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



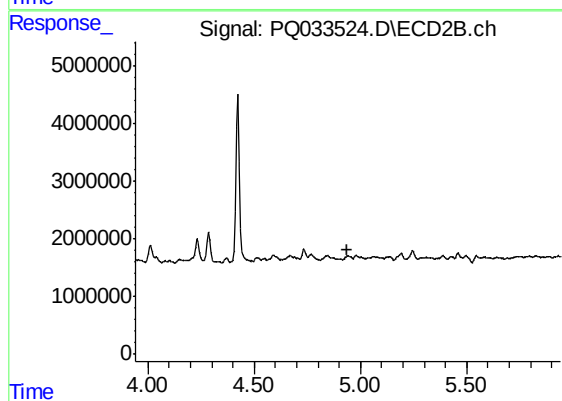
#19 AR-1242-4

R.T.: 5.246 min
Delta R.T.: 0.025 min
Response: 2160921
Conc: 67.37 ng/ml



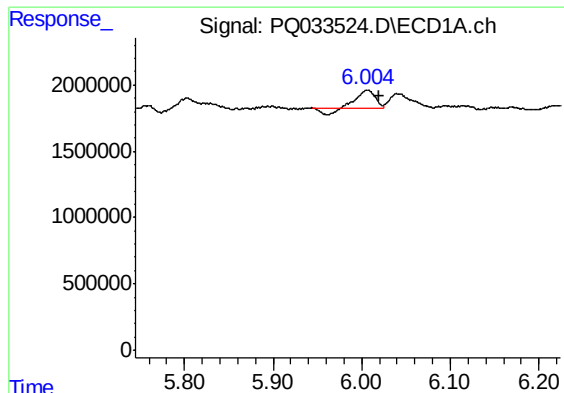
#21 AR-1248-1

R.T.: 5.803 min
Delta R.T.: 0.056 min
Response: 1097055
Conc: 26.46 ng/ml



#21 AR-1248-1

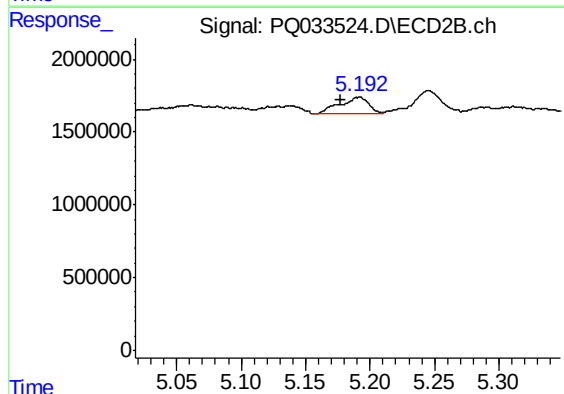
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#22 AR-1248-2

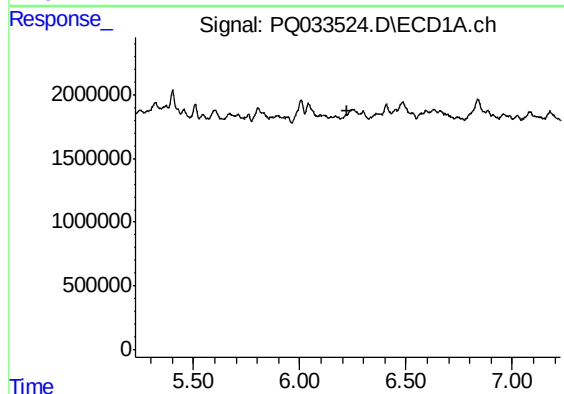
R.T.: 6.006 min
Delta R.T.: -0.014 min
Response: 1658169
Conc: 27.56 ng/ml

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



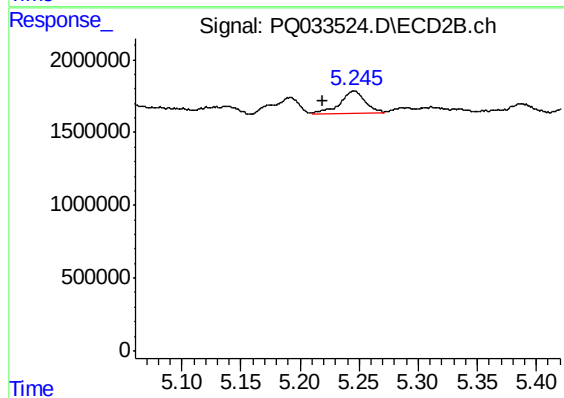
#22 AR-1248-2

R.T.: 5.192 min
Delta R.T.: 0.015 min
Response: 1751484
Conc: 39.57 ng/ml



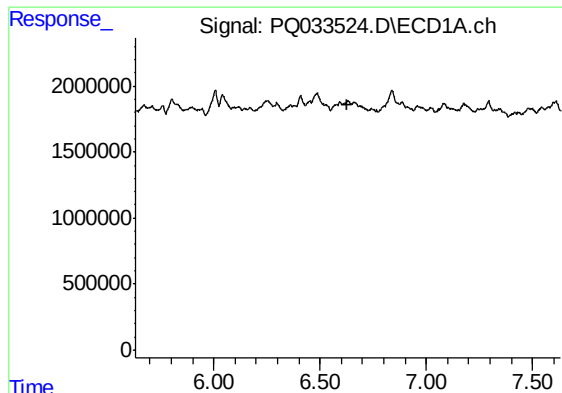
#23 AR-1248-3

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



#23 AR-1248-3

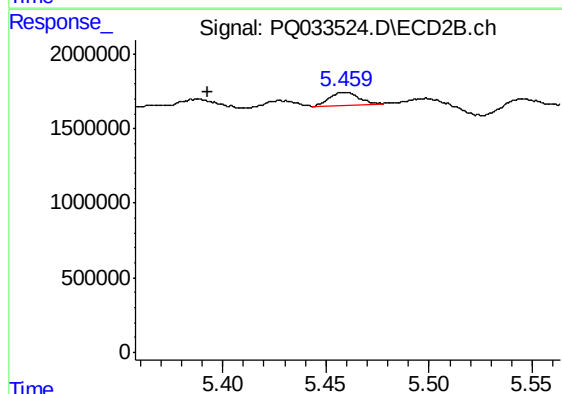
R.T.: 5.246 min
Delta R.T.: 0.027 min
Response: 2160921
Conc: 47.70 ng/ml



#24 AR-1248-4

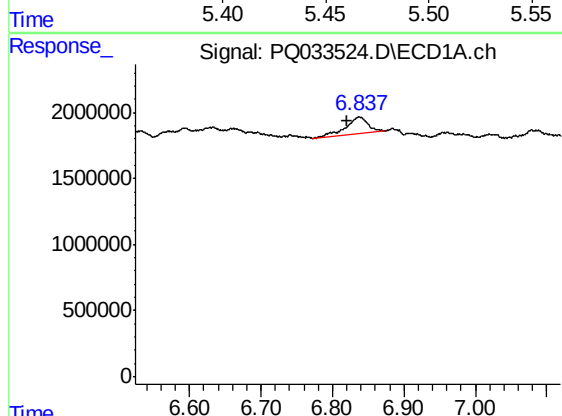
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

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



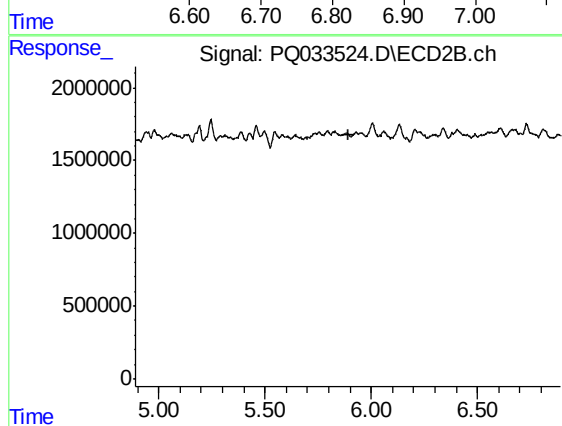
#24 AR-1248-4

R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 869008
Conc: 15.22 ng/ml



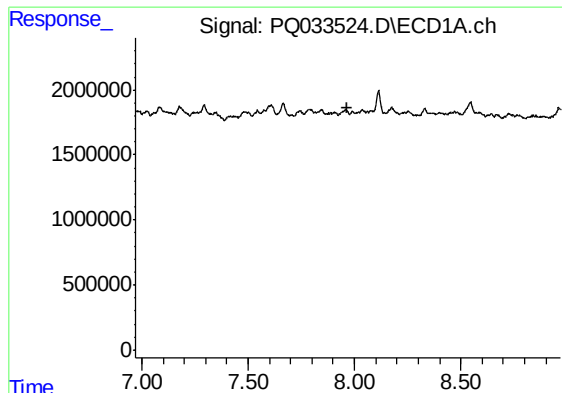
#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 2677645
Conc: 14.37 ng/ml



#27 AR-1254-2

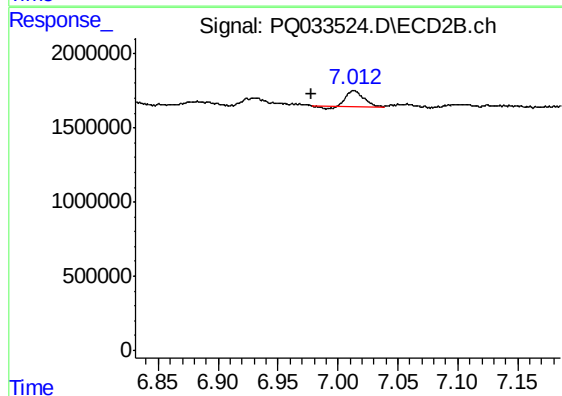
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.

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



#36 AR-1262-1

R.T.: 7.013 min
Delta R.T.: 0.036 min
Response: 985557
Conc: 6.57 ng/ml