

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 05:23
 Operator : SM\SJ
 Sample : J5623-09
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:54:20 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...	4.563	3.842	52653926	35694576	20.399	20.171
2)	SA Decachlor...	10.389	8.889	43554607	36105767	21.229	21.817
Target Compounds							
3)	L1 AR-1016-1	5.802	0.000	2818380	0	28.222	N.D. #
4)	L1 AR-1016-2	5.802	0.000	2818380	0	19.100	N.D. #
5)	L1 AR-1016-3	5.802	5.190	2818380	1811889	31.966	32.666
6)	L1 AR-1016-4	0.000	5.190	0	1811889	N.D.	42.054 #
7)	L1 AR-1016-5	0.000	5.459	0	1866717	N.D.	31.239 #
8)	L2 AR-1221-1	4.843	4.038	8395607	1554957	345.752	88.094 #
9)	L2 AR-1221-2	4.843	0.000	8395607	0	451.116	N.D. #
10)	L2 AR-1221-3	4.955	4.232	8743686	5443394	151.835	127.035
11)	L3 AR-1232-1	4.955	4.232	8743686	5443394	194.806	167.447
13)	L3 AR-1232-3	5.802	5.190	2818380	1811889	59.594	98.710 #
14)	L3 AR-1232-4	0.000	5.245	0	2401873	N.D.	147.545 #
15)	L3 AR-1232-5	6.006	5.459	2910658	1866717	151.955	99.254 #
16)	L4 AR-1242-1	5.802	0.000	2818380	0	50.999	N.D. #
17)	L4 AR-1242-2	5.802	0.000	2818380	0	35.607	N.D. #
18)	L4 AR-1242-3	5.802	5.190	2818380	1811889	57.950	56.260
19)	L4 AR-1242-4	0.000	5.245	0	2401873	N.D.	74.877 #
21)	L5 AR-1248-1	5.802	0.000	2818380	0	67.976	N.D. #
22)	L5 AR-1248-2	6.006	5.190	2910658	1811889	48.374	40.937
23)	L5 AR-1248-3	0.000	5.245	0	2401873	N.D.	53.020 #
24)	L5 AR-1248-4	0.000	5.459	0	1866717	N.D.	32.704 #
27)	L6 AR-1254-2	6.838	0.000	4555312	0	24.440	N.D. #
28)	L6 AR-1254-3	0.000	6.337	0	1955899	N.D.	10.067 #
31)	L7 AR-1260-1	7.293	0.000	2081862	0	14.174	N.D. #

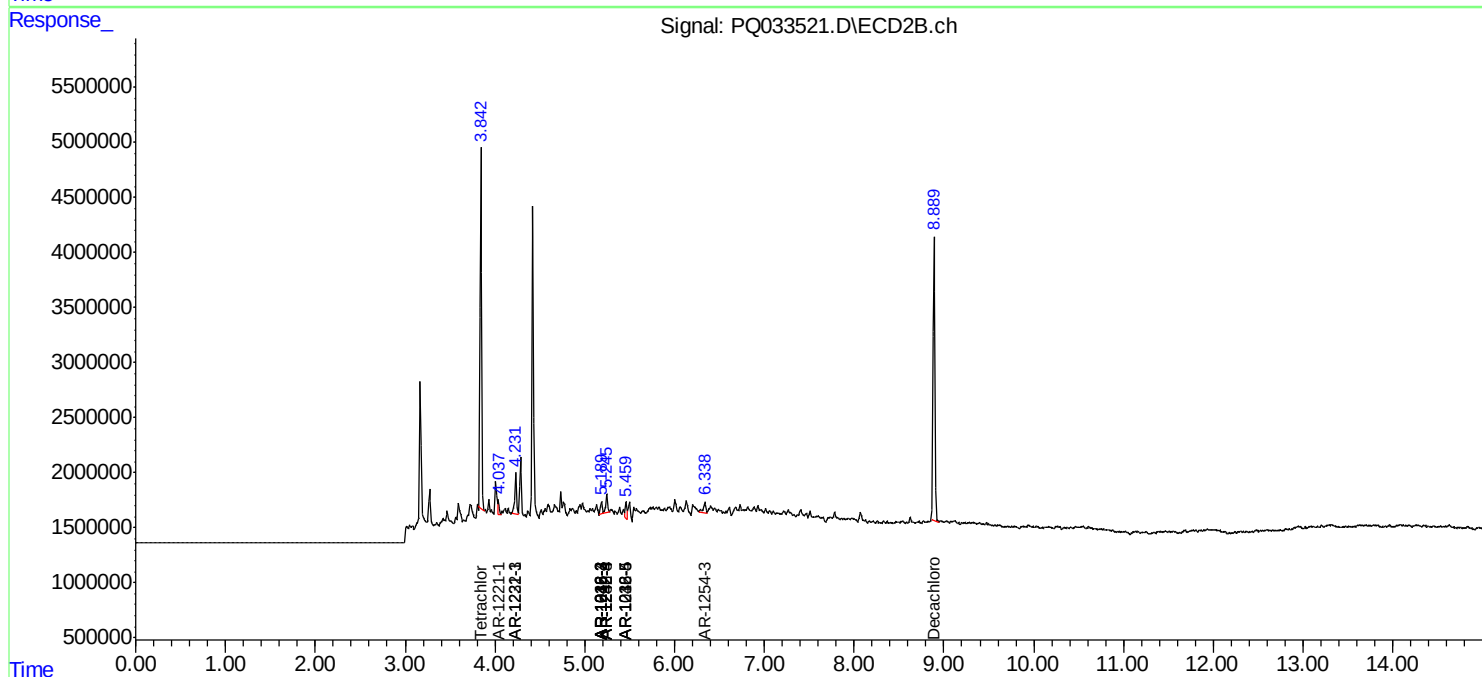
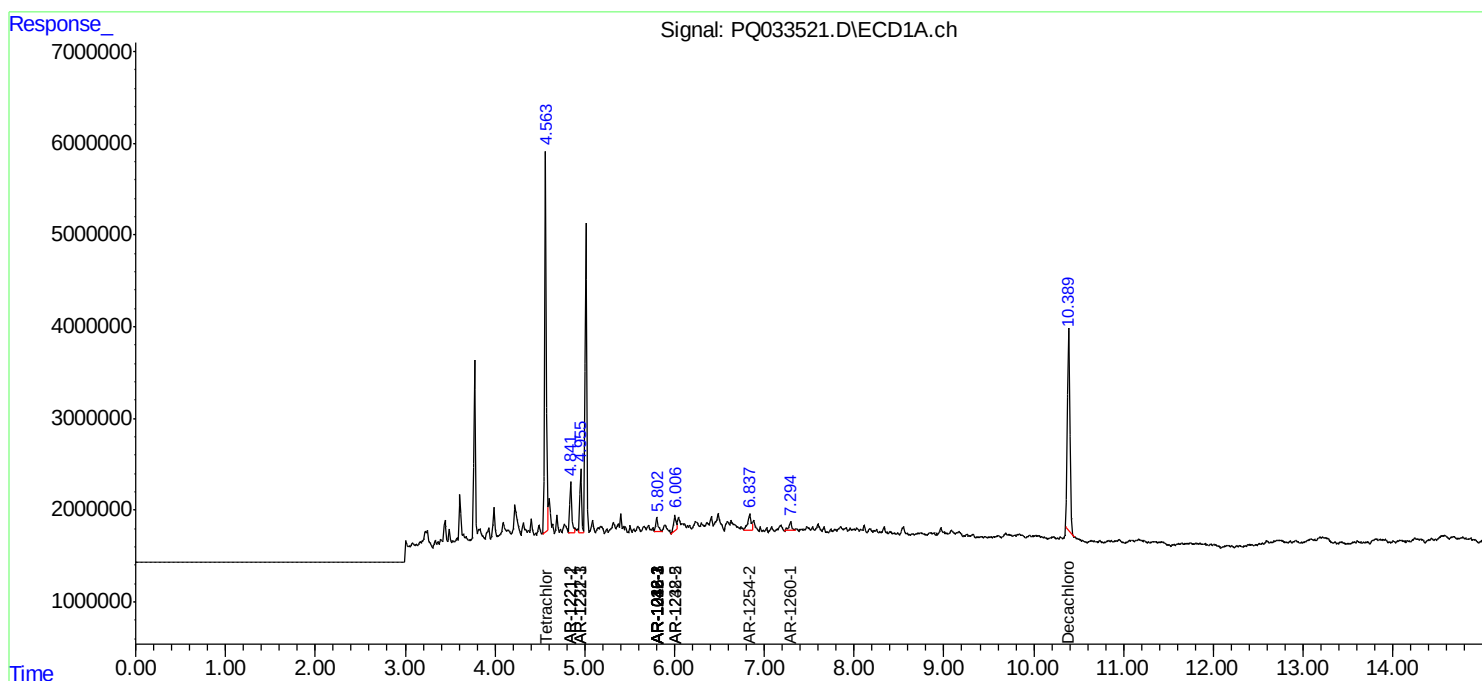
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

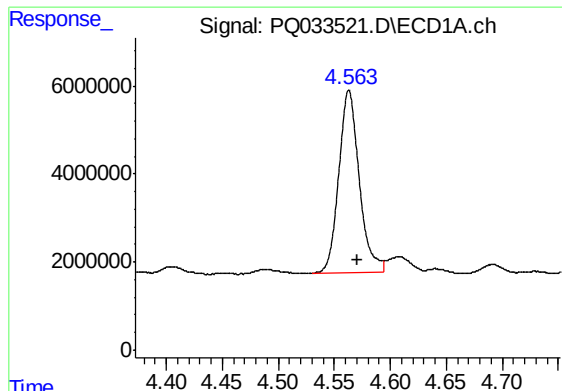
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 05:23
Operator : SM\SJ
Sample : J5623-09
Misc :
ALS Vial : 65 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:54:20 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

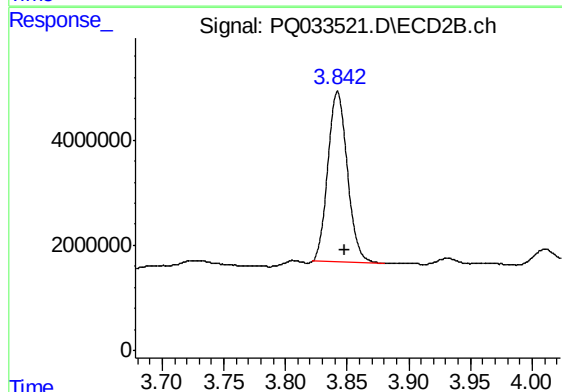




#1 Tetrachloro-m-xylene

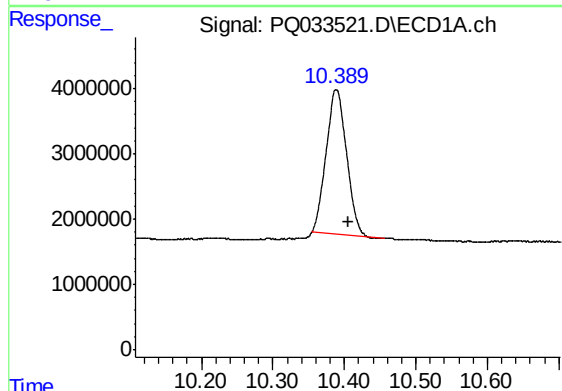
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 52653926
Conc: 20.40 ng/ml

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



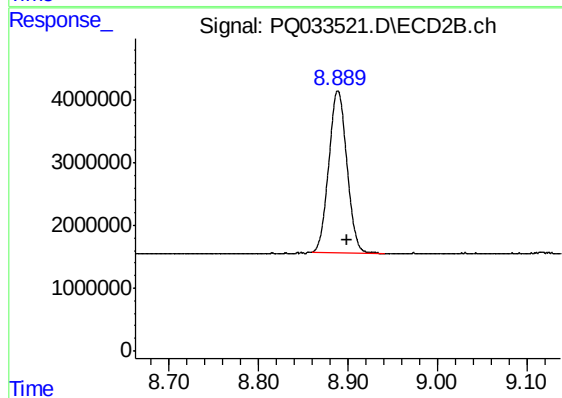
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: -0.006 min
Response: 35694576
Conc: 20.17 ng/ml



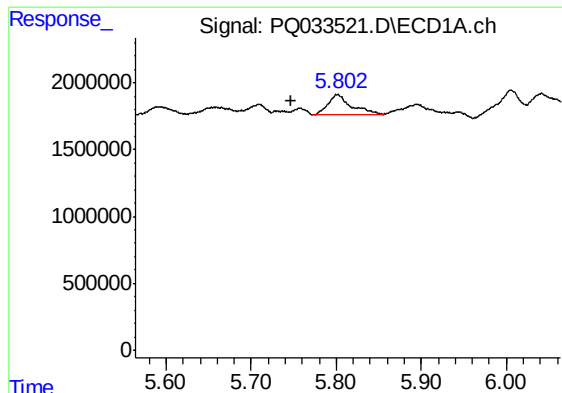
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.017 min
Response: 43554607
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

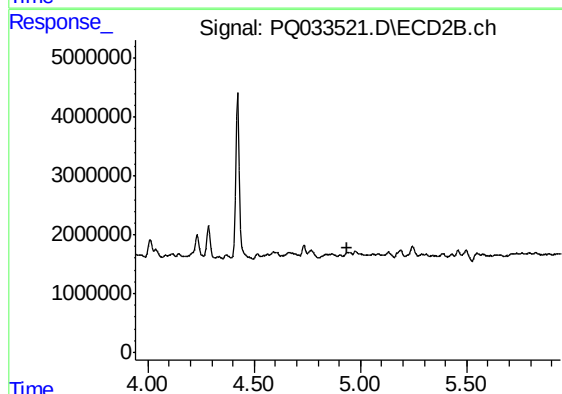
R.T.: 8.889 min
Delta R.T.: -0.011 min
Response: 36105767
Conc: 21.82 ng/ml



#3 AR-1016-1

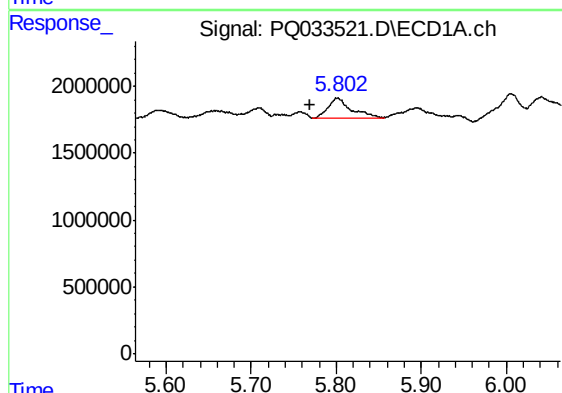
R.T.: 5.802 min
Delta R.T.: 0.055 min
Response: 2818380
Conc: 28.22 ng/ml

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



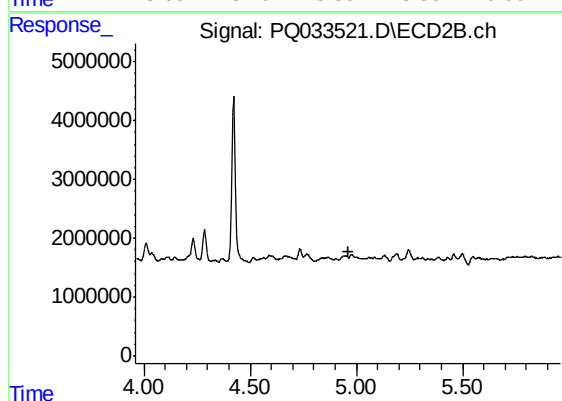
#3 AR-1016-1

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



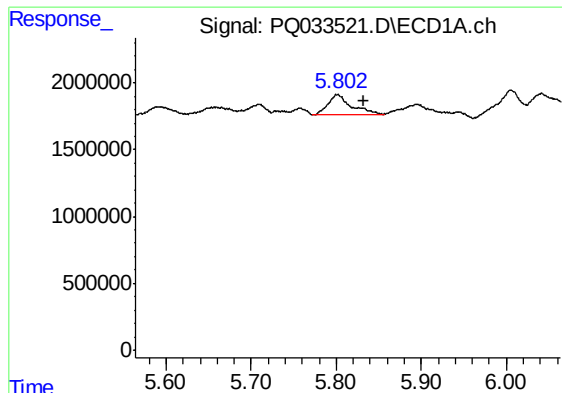
#4 AR-1016-2

R.T.: 5.802 min
Delta R.T.: 0.032 min
Response: 2818380
Conc: 19.10 ng/ml



#4 AR-1016-2

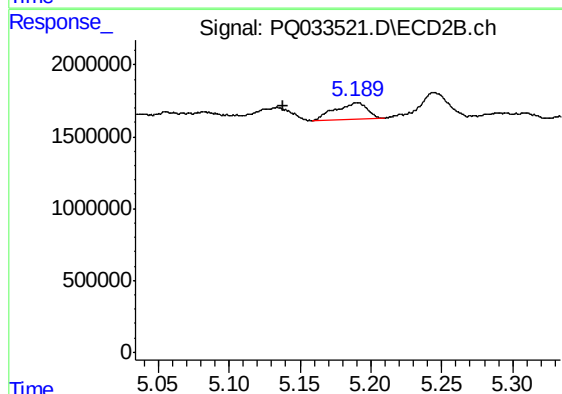
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#5 AR-1016-3

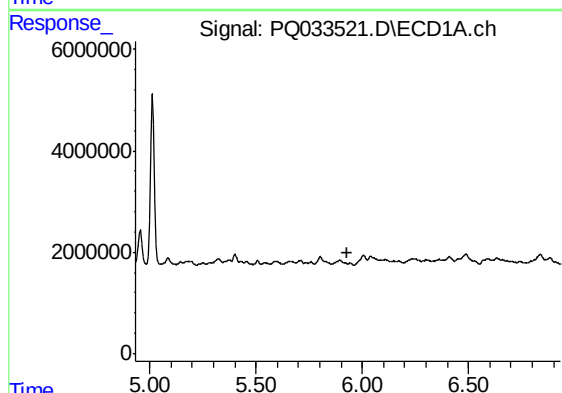
R.T.: 5.802 min
Delta R.T.: -0.031 min
Response: 2818380
Conc: 31.97 ng/ml

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



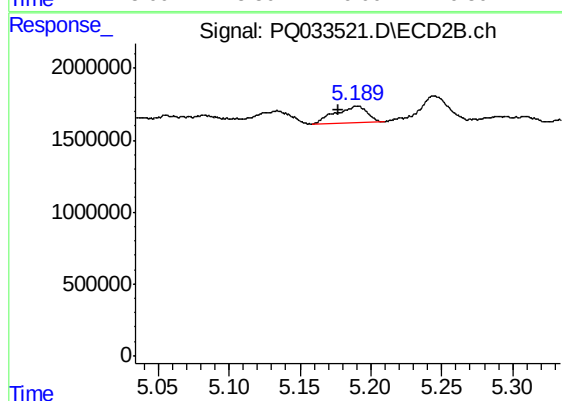
#5 AR-1016-3

R.T.: 5.190 min
Delta R.T.: 0.052 min
Response: 1811889
Conc: 32.67 ng/ml



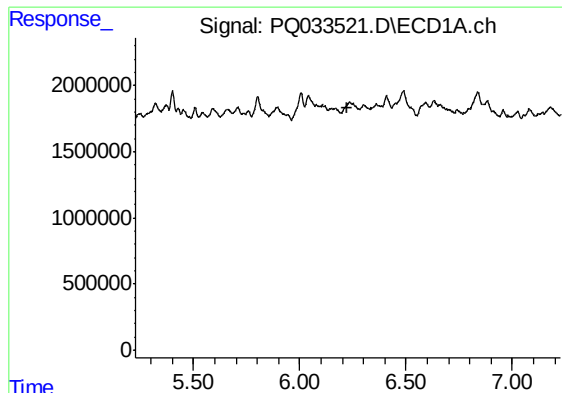
#6 AR-1016-4

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



#6 AR-1016-4

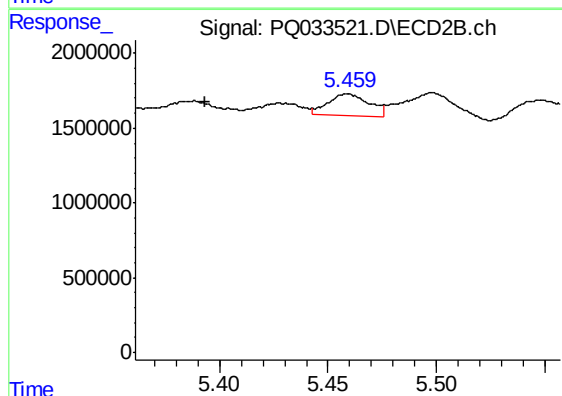
R.T.: 5.190 min
Delta R.T.: 0.013 min
Response: 1811889
Conc: 42.05 ng/ml



#7 AR-1016-5

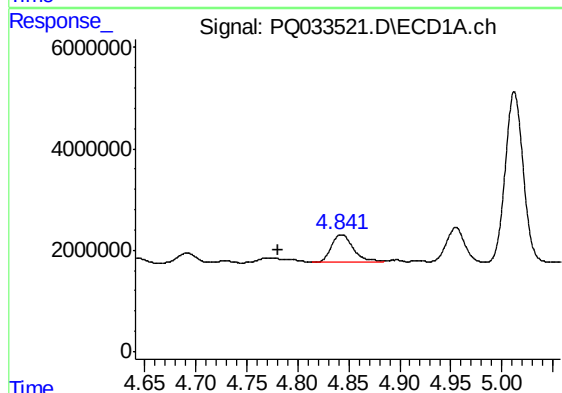
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

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



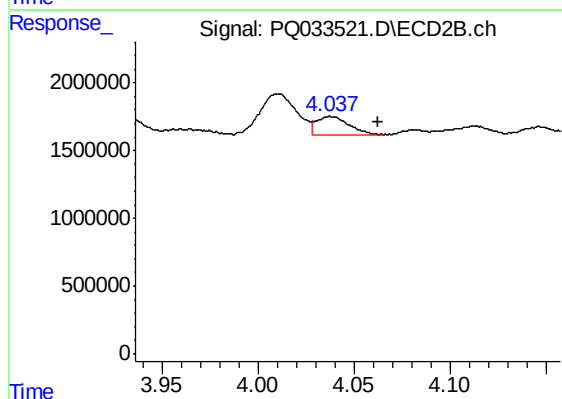
#7 AR-1016-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 1866717
Conc: 31.24 ng/ml



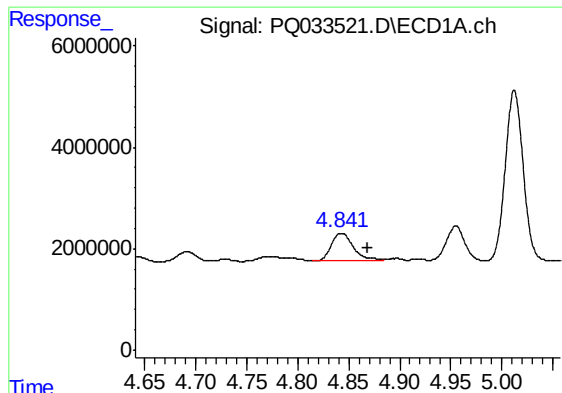
#8 AR-1221-1

R.T.: 4.843 min
Delta R.T.: 0.062 min
Response: 8395607
Conc: 345.75 ng/ml



#8 AR-1221-1

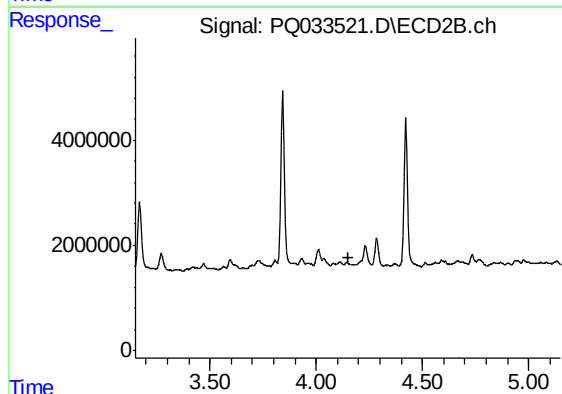
R.T.: 4.038 min
Delta R.T.: -0.025 min
Response: 1554957
Conc: 88.09 ng/ml



#9 AR-1221-2

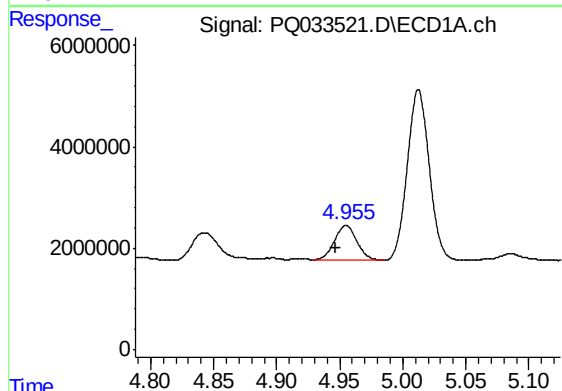
R.T.: 4.843 min
Delta R.T.: -0.026 min
Response: 8395607
Conc: 451.12 ng/ml

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



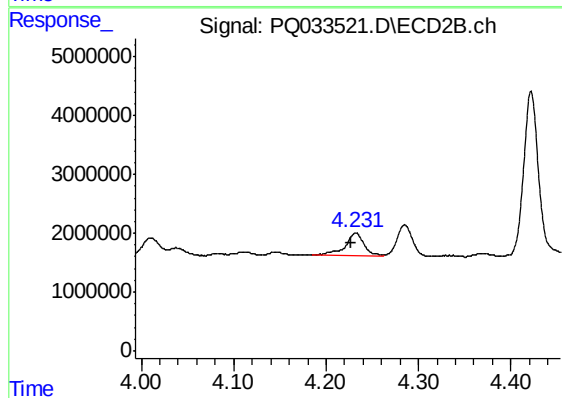
#9 AR-1221-2

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



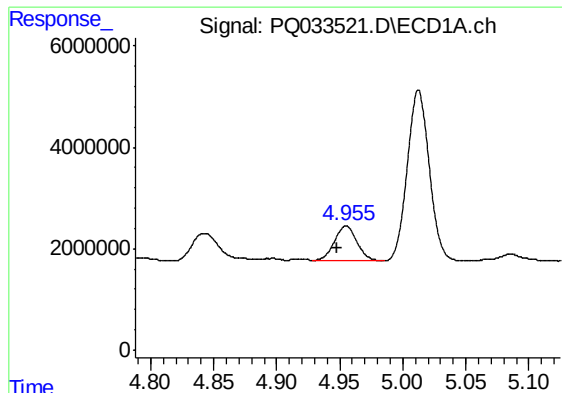
#10 AR-1221-3

R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 8743686
Conc: 151.83 ng/ml



#10 AR-1221-3

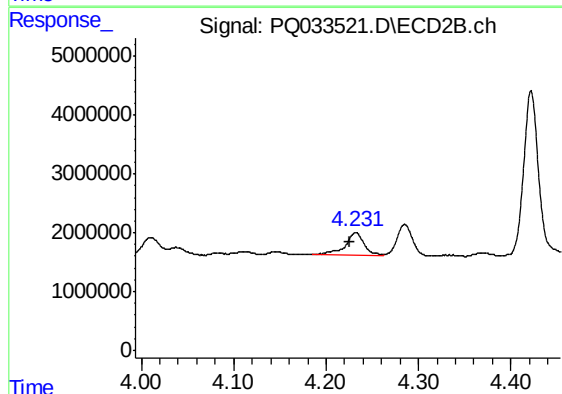
R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 5443394
Conc: 127.04 ng/ml



#11 AR-1232-1

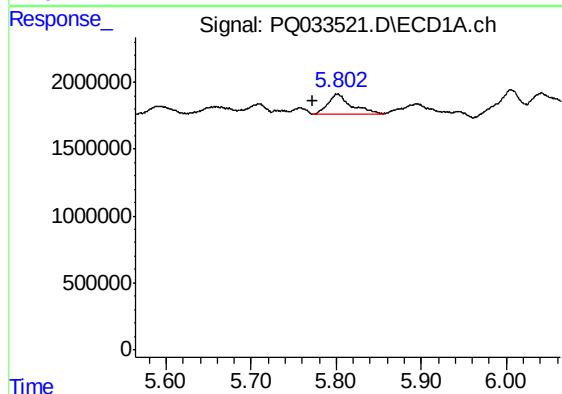
R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 8743686
Conc: 194.81 ng/ml

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



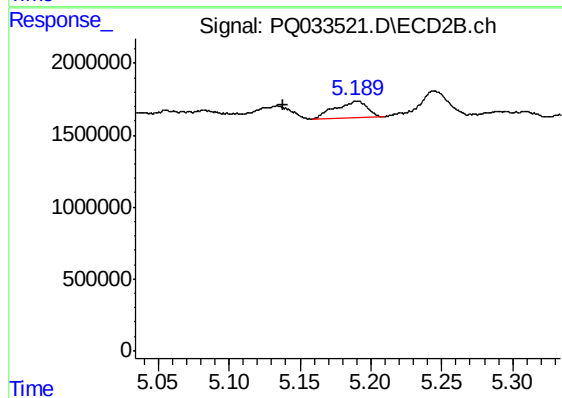
#11 AR-1232-1

R.T.: 4.232 min
Delta R.T.: 0.006 min
Response: 5443394
Conc: 167.45 ng/ml



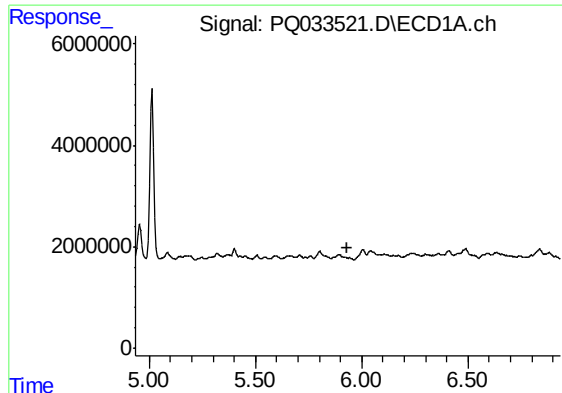
#13 AR-1232-3

R.T.: 5.802 min
Delta R.T.: 0.029 min
Response: 2818380
Conc: 59.59 ng/ml



#13 AR-1232-3

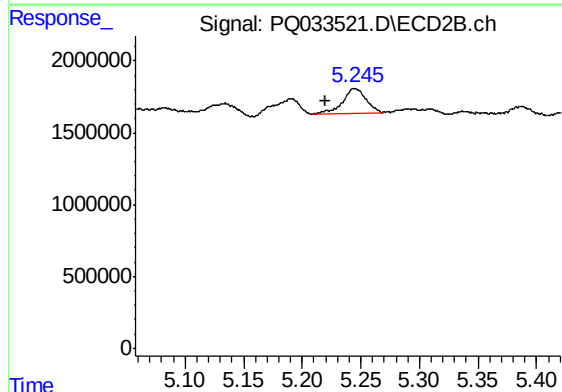
R.T.: 5.190 min
Delta R.T.: 0.052 min
Response: 1811889
Conc: 98.71 ng/ml



#14 AR-1232-4

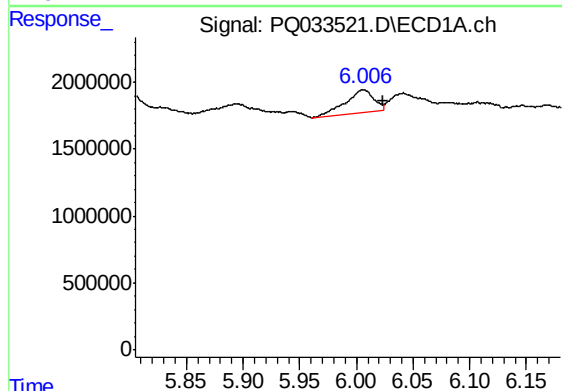
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

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



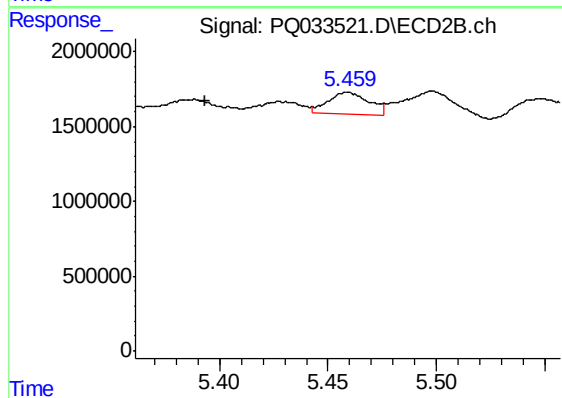
#14 AR-1232-4

R.T.: 5.245 min
Delta R.T.: 0.025 min
Response: 2401873
Conc: 147.54 ng/ml



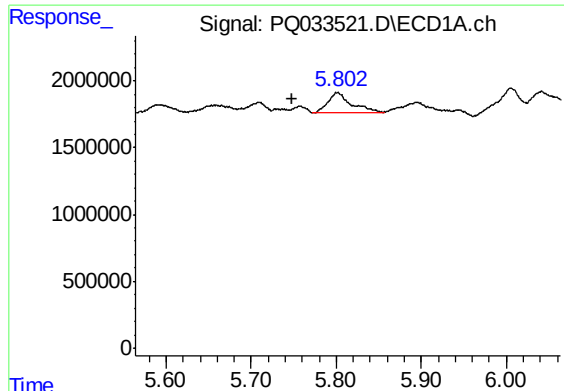
#15 AR-1232-5

R.T.: 6.006 min
Delta R.T.: -0.017 min
Response: 2910658
Conc: 151.96 ng/ml



#15 AR-1232-5

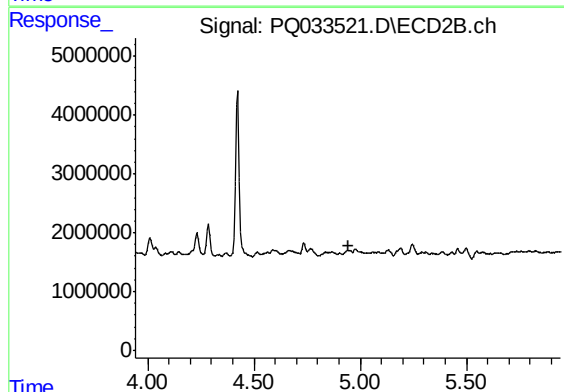
R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 1866717
Conc: 99.25 ng/ml



#16 AR-1242-1

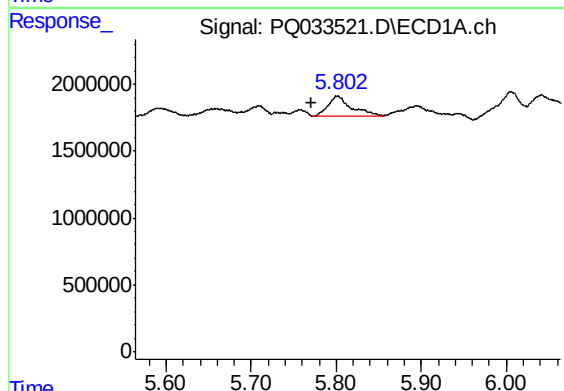
R.T.: 5.802 min
Delta R.T.: 0.053 min
Response: 2818380
Conc: 51.00 ng/ml

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



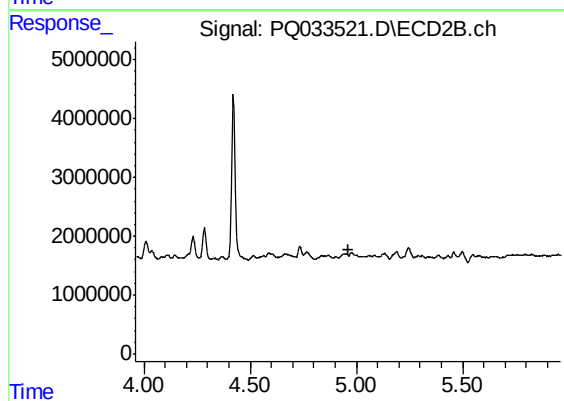
#16 AR-1242-1

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



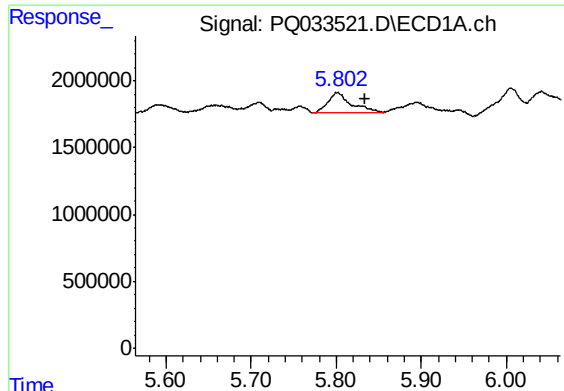
#17 AR-1242-2

R.T.: 5.802 min
Delta R.T.: 0.030 min
Response: 2818380
Conc: 35.61 ng/ml



#17 AR-1242-2

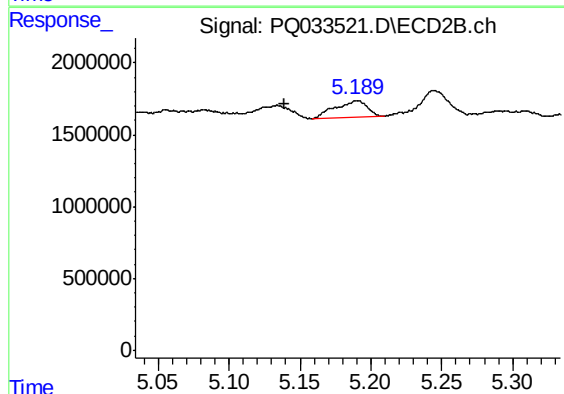
R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



#18 AR-1242-3

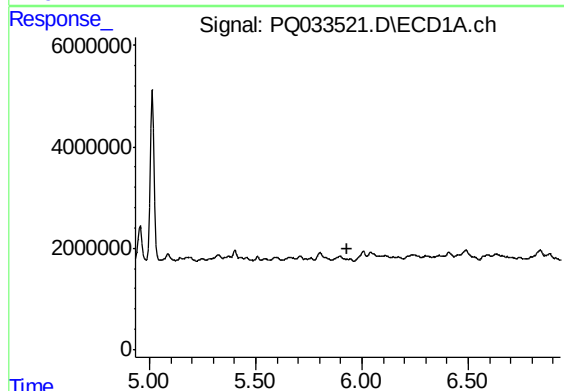
R.T.: 5.802 min
Delta R.T.: -0.032 min
Response: 2818380
Conc: 57.95 ng/ml

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



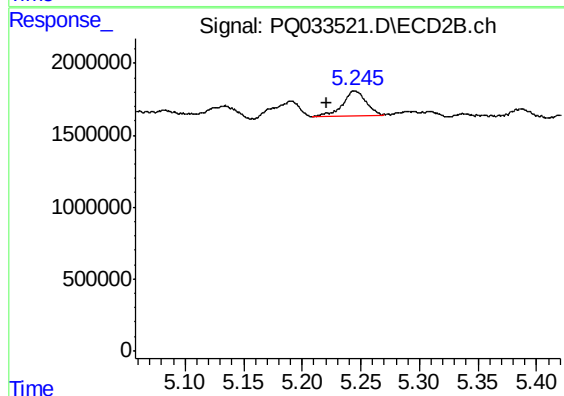
#18 AR-1242-3

R.T.: 5.190 min
Delta R.T.: 0.051 min
Response: 1811889
Conc: 56.26 ng/ml



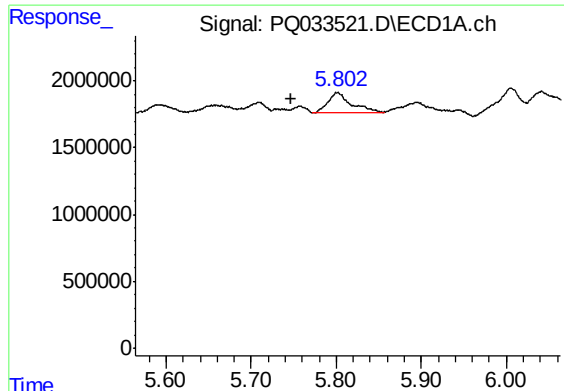
#19 AR-1242-4

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



#19 AR-1242-4

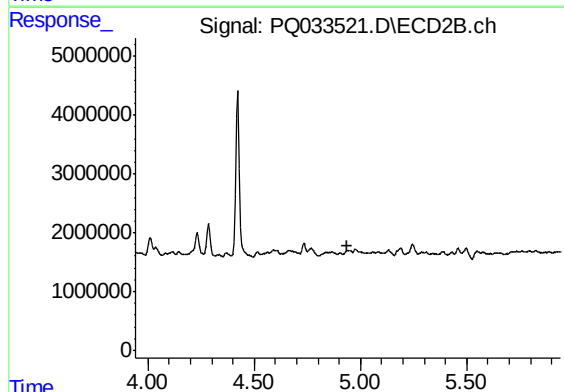
R.T.: 5.245 min
Delta R.T.: 0.024 min
Response: 2401873
Conc: 74.88 ng/ml



#21 AR-1248-1

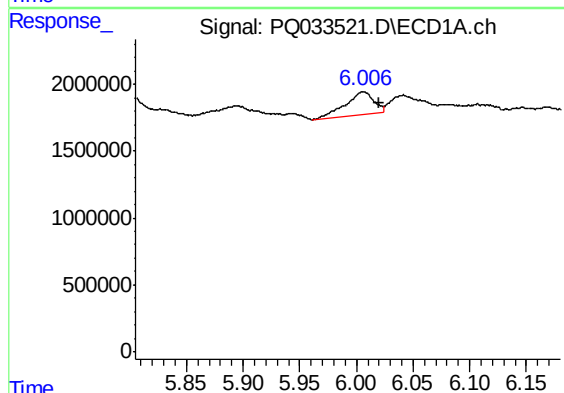
R.T.: 5.802 min
Delta R.T.: 0.054 min
Response: 2818380
Conc: 67.98 ng/ml

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



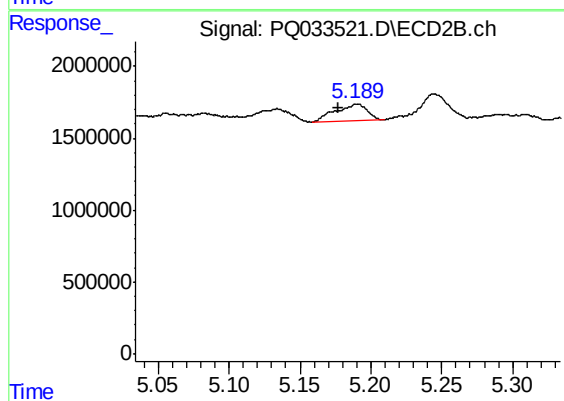
#21 AR-1248-1

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



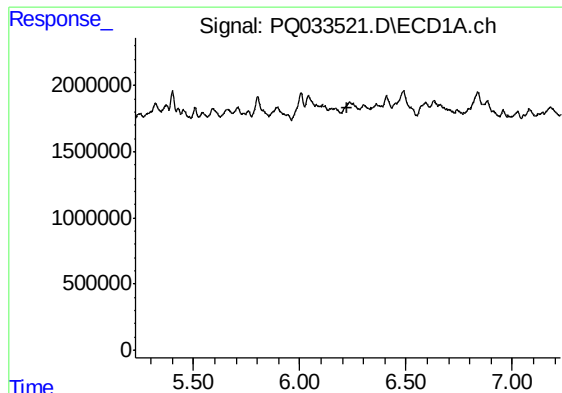
#22 AR-1248-2

R.T.: 6.006 min
Delta R.T.: -0.014 min
Response: 2910658
Conc: 48.37 ng/ml



#22 AR-1248-2

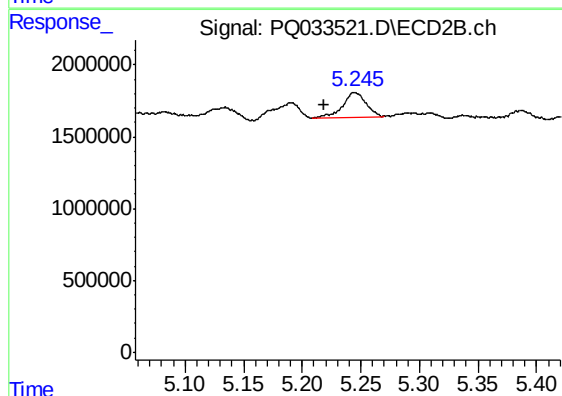
R.T.: 5.190 min
Delta R.T.: 0.013 min
Response: 1811889
Conc: 40.94 ng/ml



#23 AR-1248-3

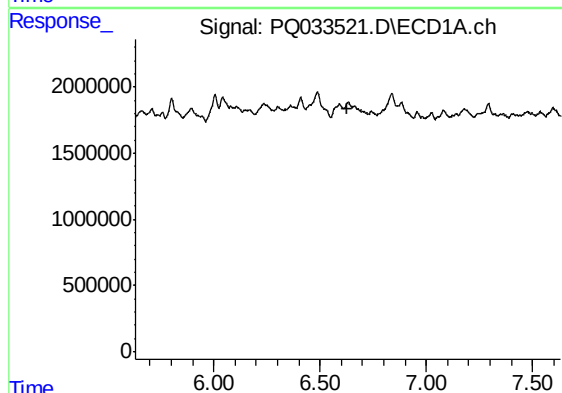
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

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



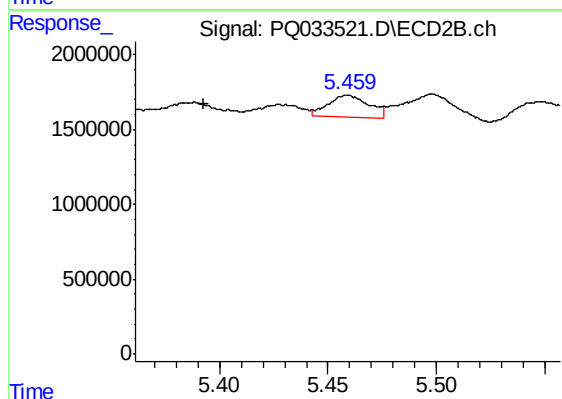
#23 AR-1248-3

R.T.: 5.245 min
Delta R.T.: 0.026 min
Response: 2401873
Conc: 53.02 ng/ml



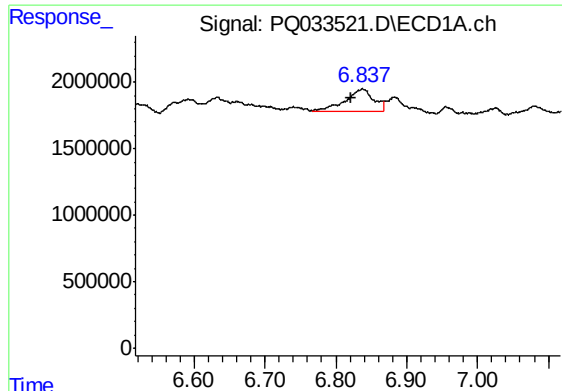
#24 AR-1248-4

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



#24 AR-1248-4

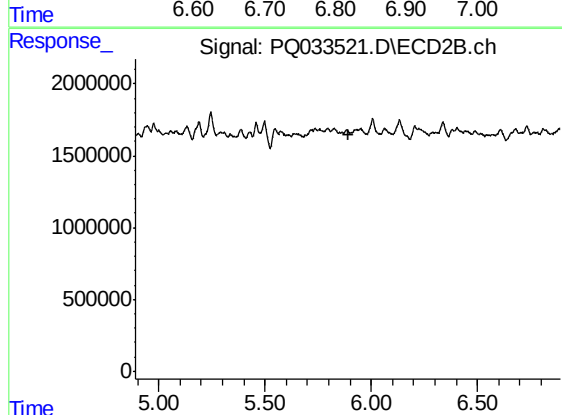
R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 1866717
Conc: 32.70 ng/ml



#27 AR-1254-2

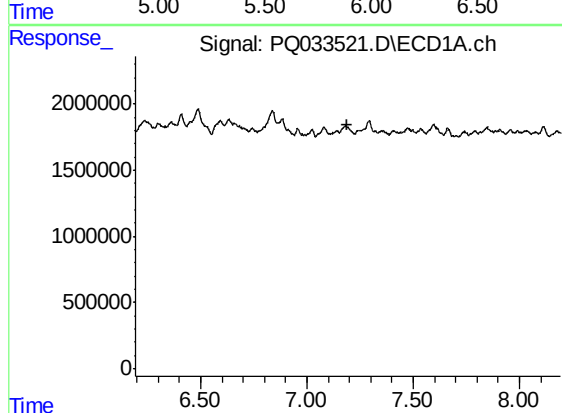
R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 4555312
Conc: 24.44 ng/ml

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



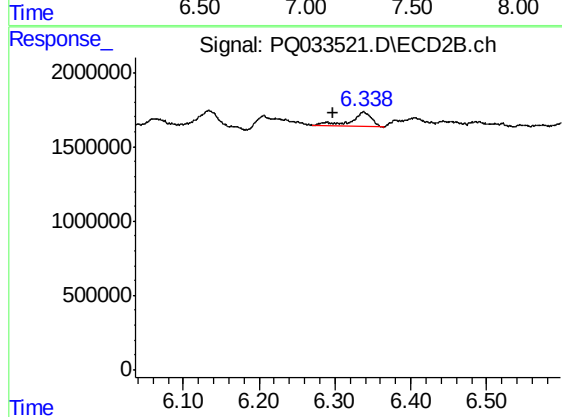
#27 AR-1254-2

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



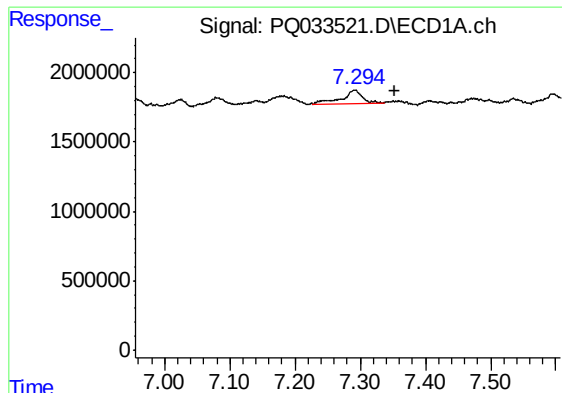
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#28 AR-1254-3

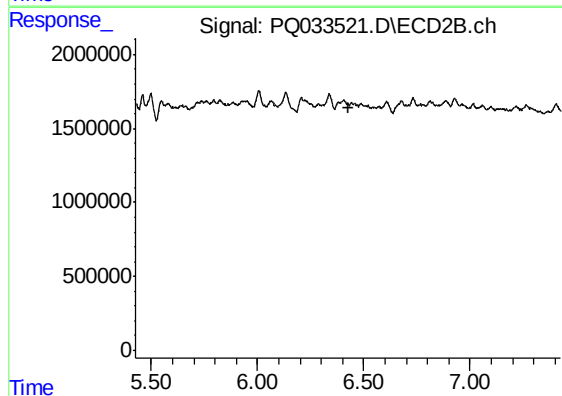
R.T.: 6.337 min
Delta R.T.: 0.040 min
Response: 1955899
Conc: 10.07 ng/ml



#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.060 min
Response: 2081862
Conc: 14.17 ng/ml

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



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.