

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 17:56
 Operator : SM\SJ
 Sample : K1448-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 30226

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 23:58:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	0.000	3.684	0	46999287	N.D.	20.351 #
2)	SA Decachlor...	9.830	8.602	45342495	11200707	10.997	5.961 #
Target Compounds							
3)	L1 AR-1016-1	5.503	0.000	4006627	0	29.097	N.D. #
4)	L1 AR-1016-2	5.503	0.000	4006627	0	19.158	N.D. #
5)	L1 AR-1016-3	5.503	4.942	4006627	1239875	33.490	22.510 #
6)	L1 AR-1016-4	5.645	4.942	2798359	1239875	28.342	27.678
7)	L1 AR-1016-5	0.000	5.243	0	3658396	N.D.	63.004 #
8)	L2 AR-1221-1	4.597	0.000	1497462	0	19.570	N.D. #
9)	L2 AR-1221-2	4.597	0.000	1497462	0	28.373	N.D. #
12)	L3 AR-1232-2	5.179	0.000	5328063	0	103.028	N.D. #
13)	L3 AR-1232-3	5.503	4.942	4006627	1239875	37.165	41.867
14)	L3 AR-1232-4	5.645	0.000	2798359	0	54.290	N.D. #
15)	L3 AR-1232-5	5.754	5.243	7254408	3658396	193.439	127.921 #
16)	L4 AR-1242-1	5.503	0.000	4006627	0	32.236	N.D. #
17)	L4 AR-1242-2	5.503	0.000	4006627	0	20.966	N.D. #
18)	L4 AR-1242-3	5.503	4.942	4006627	1239875	36.526	24.278 #
19)	L4 AR-1242-4	5.645	0.000	2798359	0	30.885	N.D. #
20)	L4 AR-1242-5	0.000	5.598	0	3541832	N.D.	59.904 #
21)	L5 AR-1248-1	5.503	0.000	4006627	0	46.065	N.D. #
22)	L5 AR-1248-2	5.754	4.942	7254408	1239875	58.691	18.813 #
24)	L5 AR-1248-4	0.000	5.243	0	3658396	N.D.	45.257 #
25)	L5 AR-1248-5	0.000	5.598	0	3541832	N.D.	44.797 #
26)	L6 AR-1254-1	0.000	5.598	0	3541832	N.D.	10.555 #

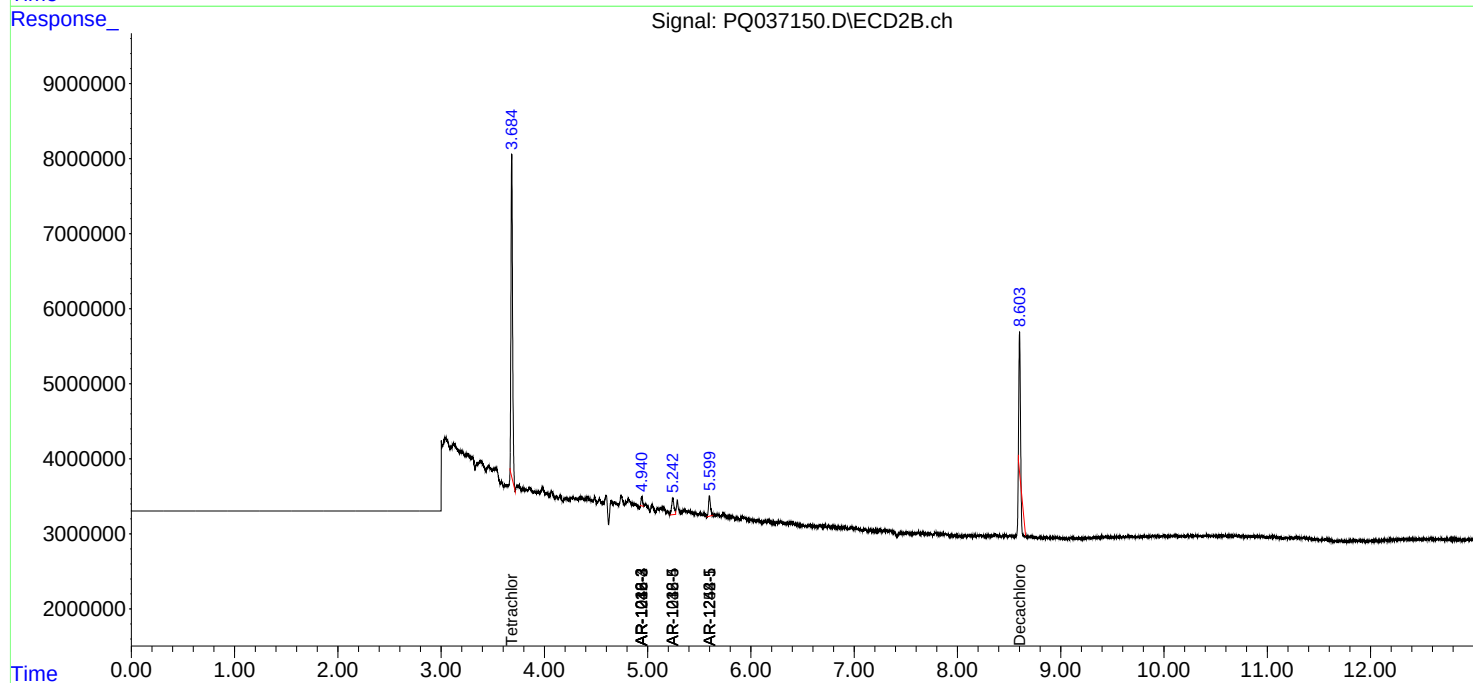
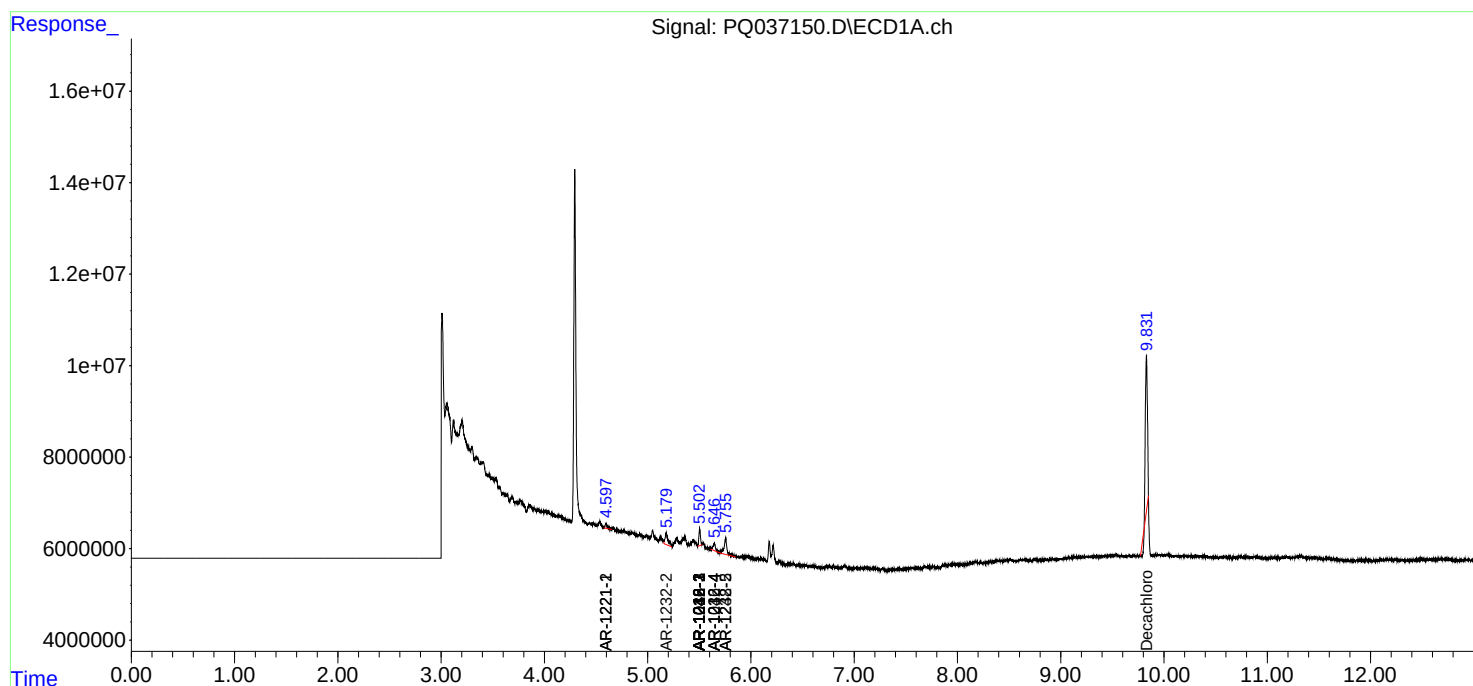
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

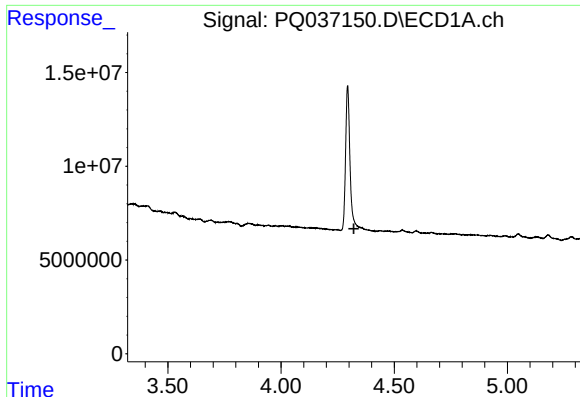
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 17:56
Operator : SM\SJ
Sample : K1448-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
30226

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 23:58:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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

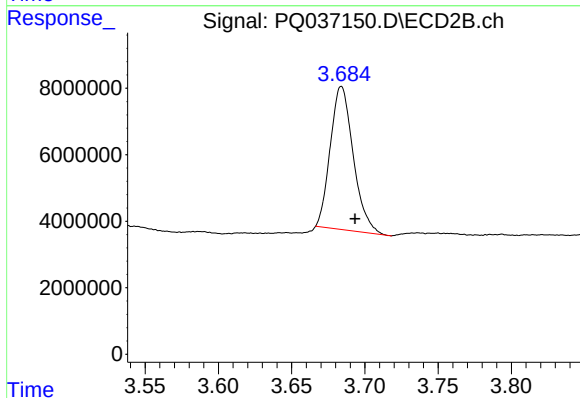




#1 Tetrachloro-m-xylene

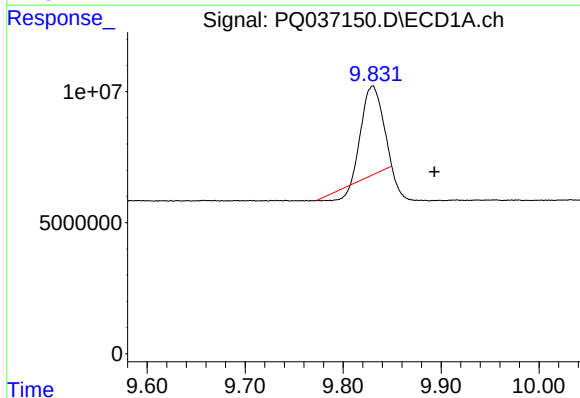
R.T.: 0.000 min
Exp R.T.: 4.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30226



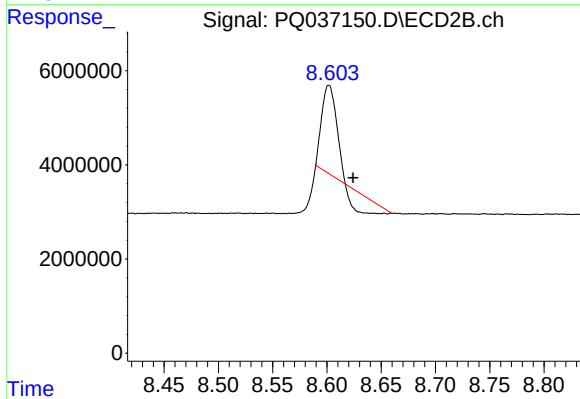
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.009 min
Response: 46999287
Conc: 20.35 ng/ml



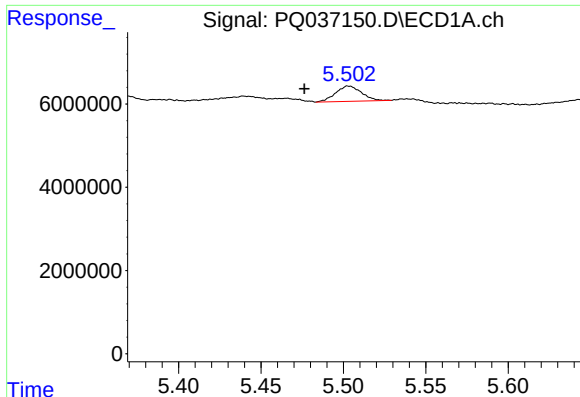
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.063 min
Response: 45342495
Conc: 11.00 ng/ml



#2 Decachlorobiphenyl

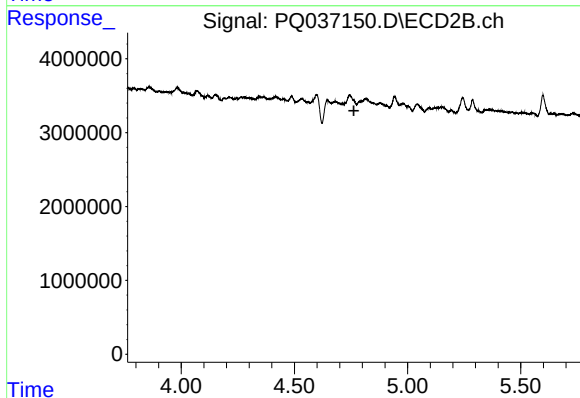
R.T.: 8.602 min
Delta R.T.: -0.022 min
Response: 11200707
Conc: 5.96 ng/ml



#3 AR-1016-1

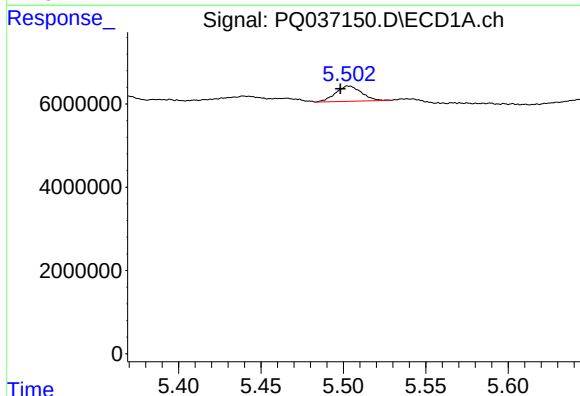
R.T.: 5.503 min
Delta R.T.: 0.027 min
Response: 4006627
Conc: 29.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



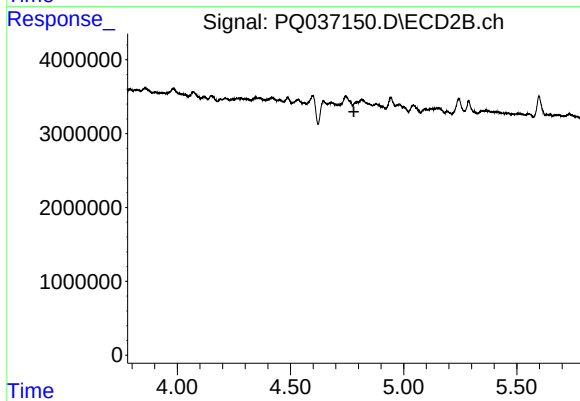
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



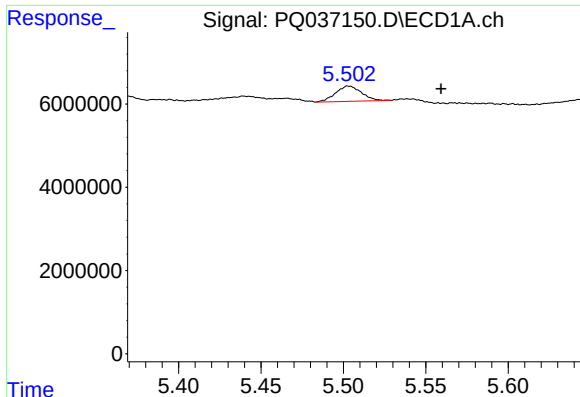
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: 0.005 min
Response: 4006627
Conc: 19.16 ng/ml



#4 AR-1016-2

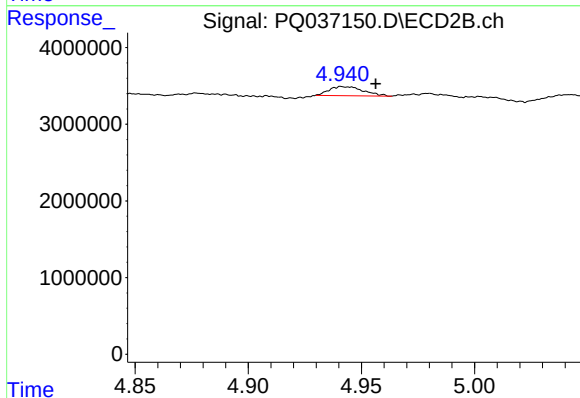
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#5 AR-1016-3

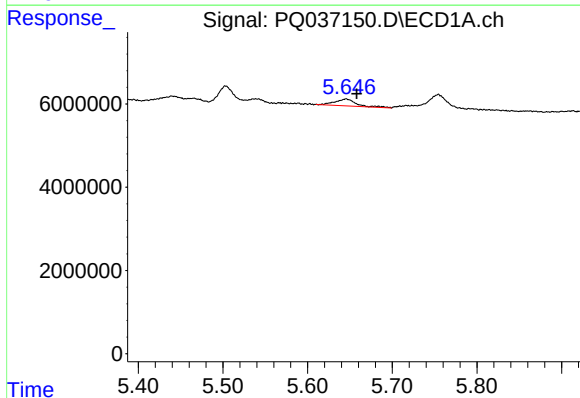
R.T.: 5.503 min
Delta R.T.: -0.056 min
Response: 4006627
Conc: 33.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



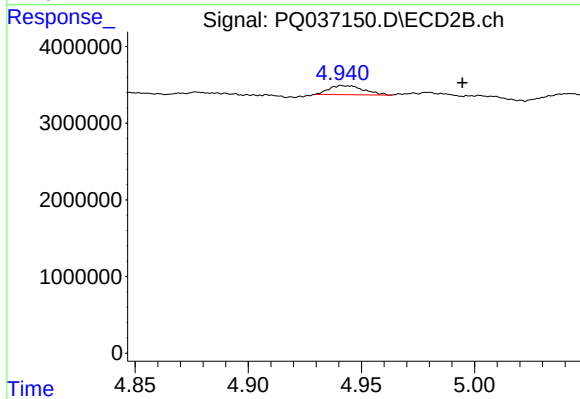
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.015 min
Response: 1239875
Conc: 22.51 ng/ml



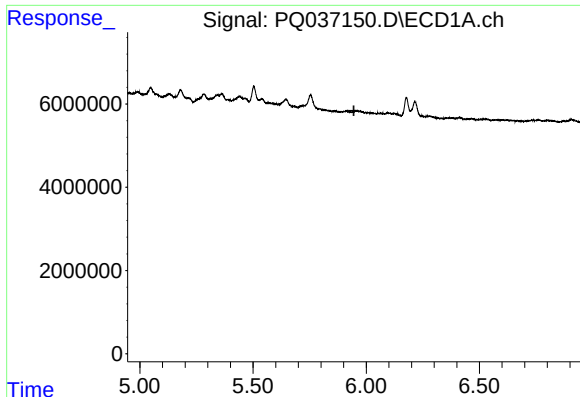
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 2798359
Conc: 28.34 ng/ml



#6 AR-1016-4

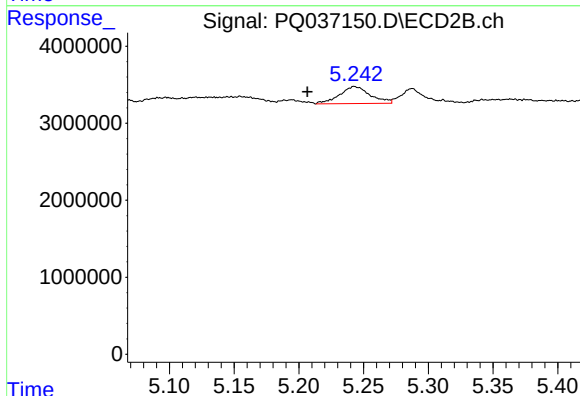
R.T.: 4.942 min
Delta R.T.: -0.053 min
Response: 1239875
Conc: 27.68 ng/ml



#7 AR-1016-5

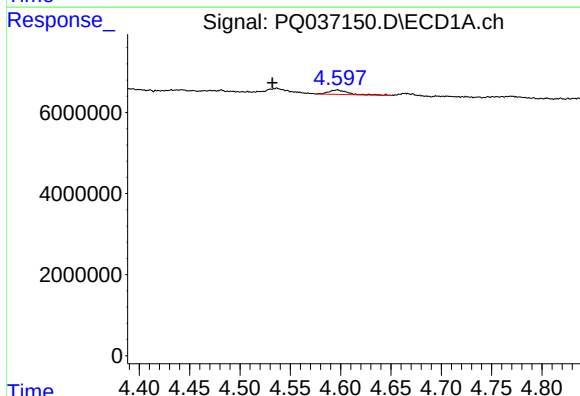
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30226



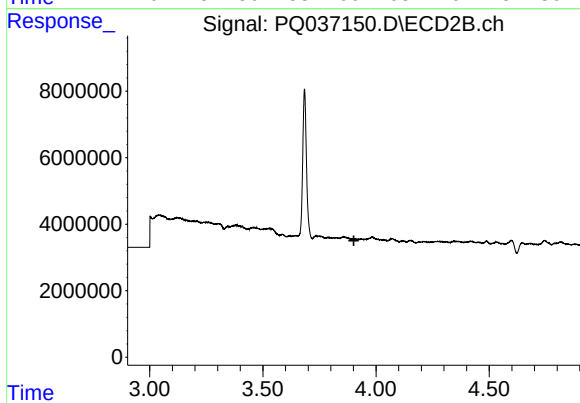
#7 AR-1016-5

R.T.: 5.243 min
Delta R.T.: 0.036 min
Response: 3658396
Conc: 63.00 ng/ml



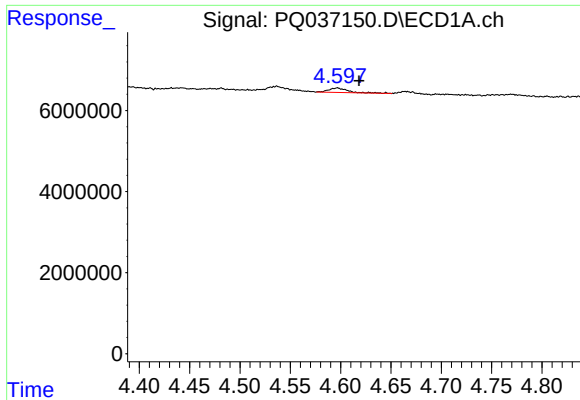
#8 AR-1221-1

R.T.: 4.597 min
Delta R.T.: 0.065 min
Response: 1497462
Conc: 19.57 ng/ml



#8 AR-1221-1

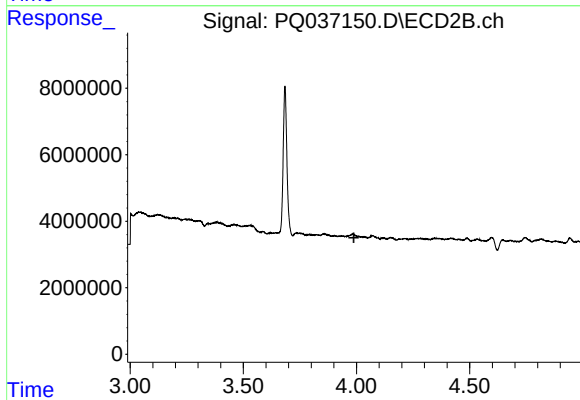
R.T.: 0.000 min
Exp R.T.: 3.902 min
Response: 0
Conc: N.D.



#9 AR-1221-2

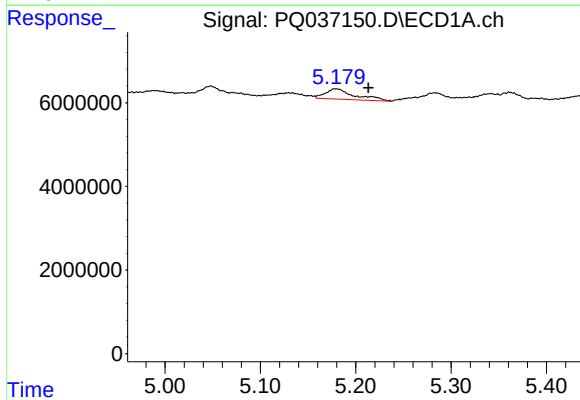
R.T.: 4.597 min
Delta R.T.: -0.022 min
Response: 1497462
Conc: 28.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



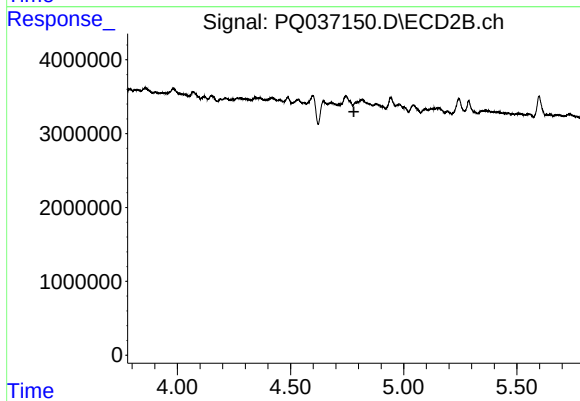
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



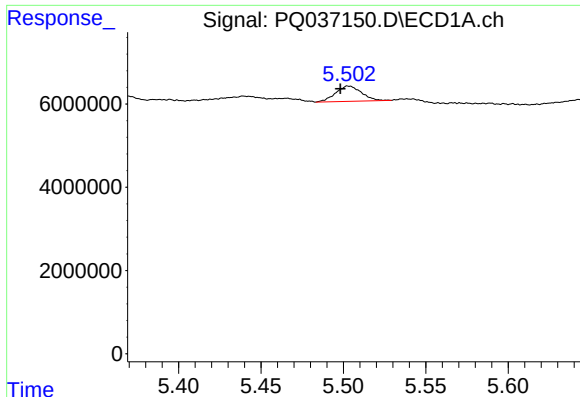
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.034 min
Response: 5328063
Conc: 103.03 ng/ml



#12 AR-1232-2

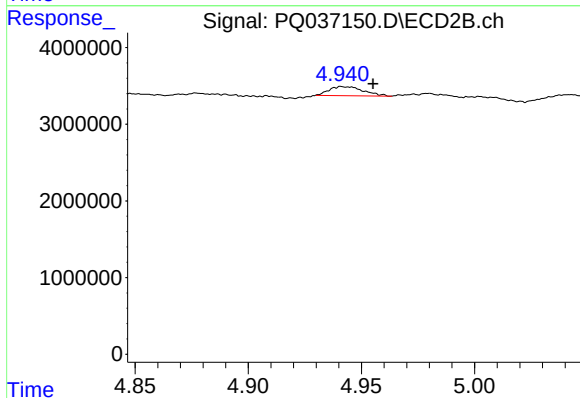
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#13 AR-1232-3

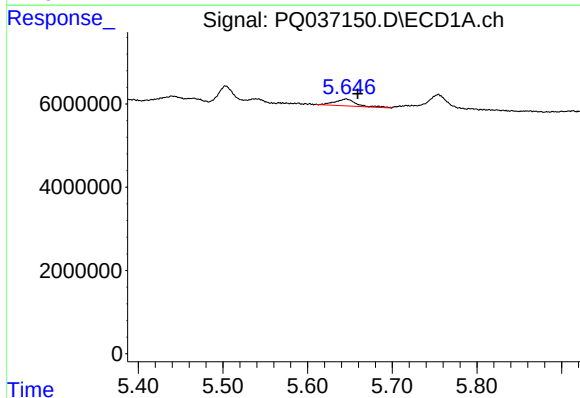
R.T.: 5.503 min
Delta R.T.: 0.005 min
Response: 4006627
Conc: 37.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



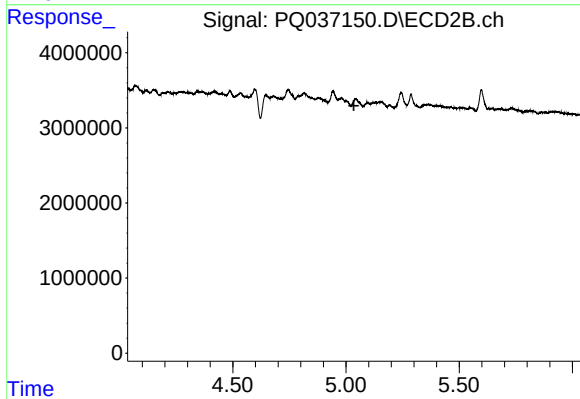
#13 AR-1232-3

R.T.: 4.942 min
Delta R.T.: -0.013 min
Response: 1239875
Conc: 41.87 ng/ml



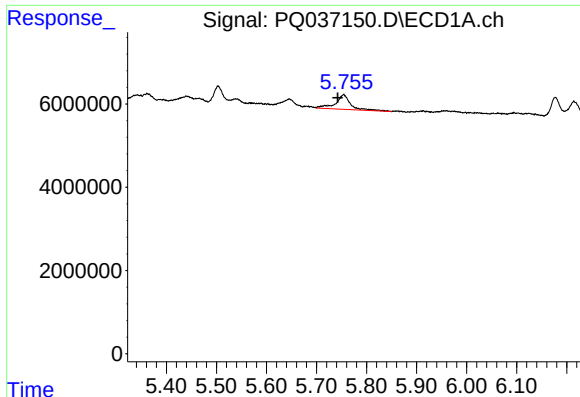
#14 AR-1232-4

R.T.: 5.645 min
Delta R.T.: -0.014 min
Response: 2798359
Conc: 54.29 ng/ml



#14 AR-1232-4

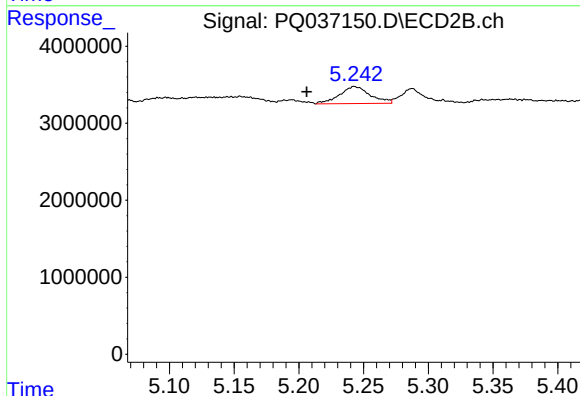
R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.



#15 AR-1232-5

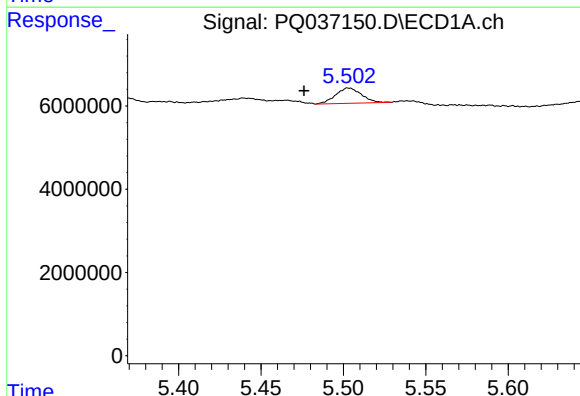
R.T.: 5.754 min
Delta R.T.: 0.012 min
Response: 7254408
Conc: 193.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



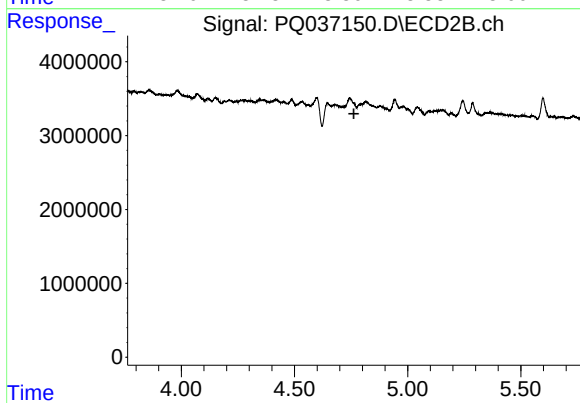
#15 AR-1232-5

R.T.: 5.243 min
Delta R.T.: 0.037 min
Response: 3658396
Conc: 127.92 ng/ml



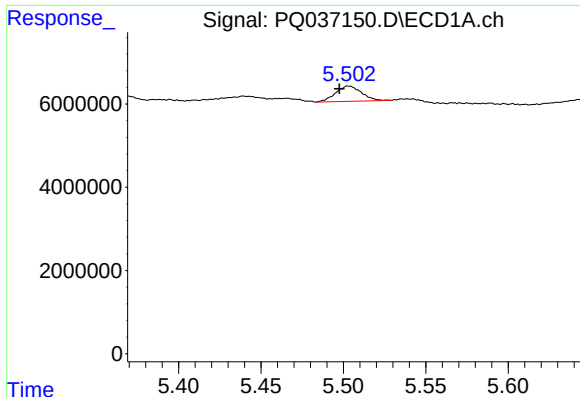
#16 AR-1242-1

R.T.: 5.503 min
Delta R.T.: 0.027 min
Response: 4006627
Conc: 32.24 ng/ml



#16 AR-1242-1

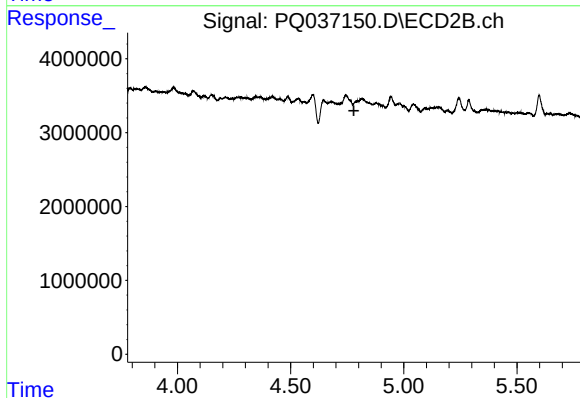
R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.



#17 AR-1242-2

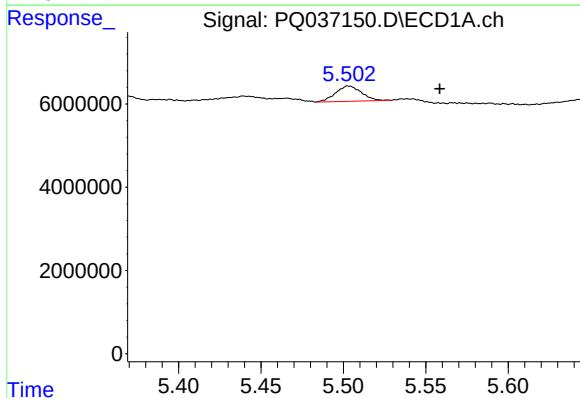
R.T.: 5.503 min
Delta R.T.: 0.006 min
Response: 4006627
Conc: 20.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



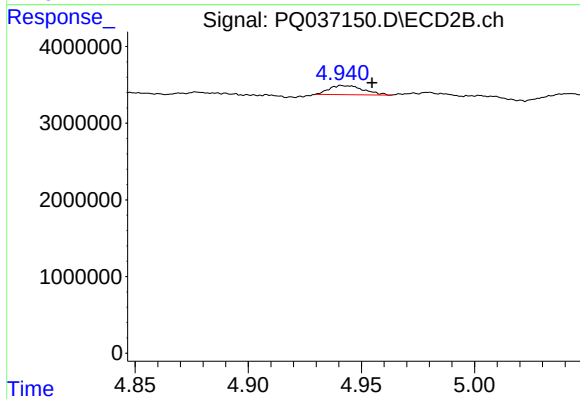
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



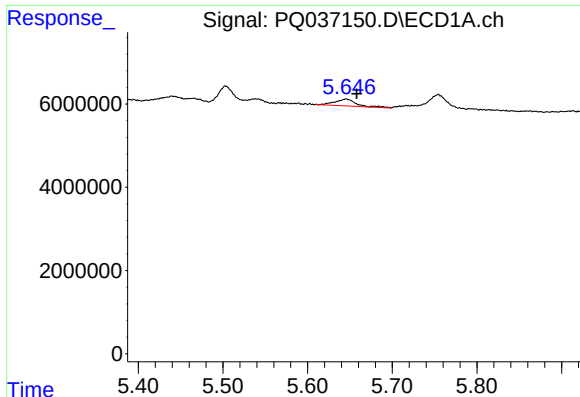
#18 AR-1242-3

R.T.: 5.503 min
Delta R.T.: -0.055 min
Response: 4006627
Conc: 36.53 ng/ml



#18 AR-1242-3

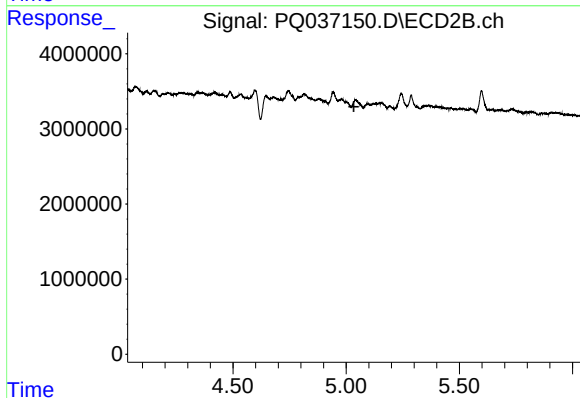
R.T.: 4.942 min
Delta R.T.: -0.013 min
Response: 1239875
Conc: 24.28 ng/ml



#19 AR-1242-4

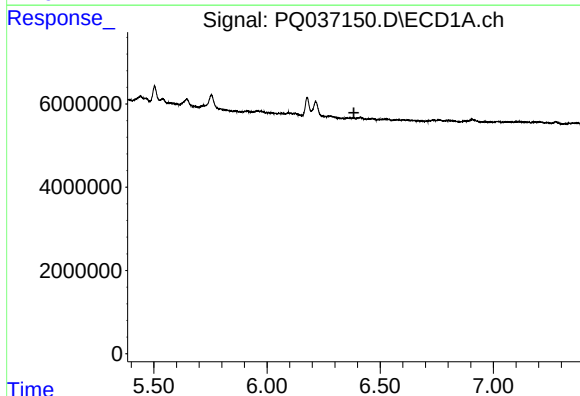
R.T.: 5.645 min
Delta R.T.: -0.013 min
Response: 2798359
Conc: 30.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



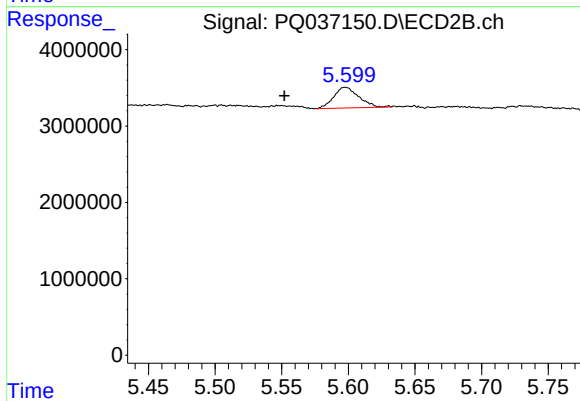
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



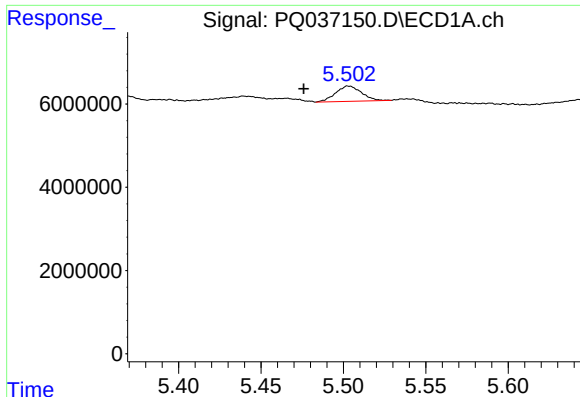
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#20 AR-1242-5

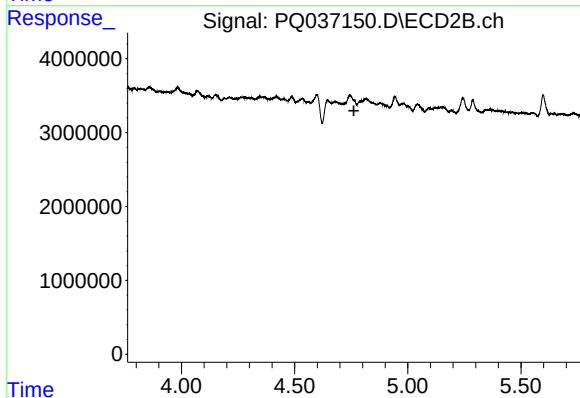
R.T.: 5.598 min
Delta R.T.: 0.046 min
Response: 3541832
Conc: 59.90 ng/ml



#21 AR-1248-1

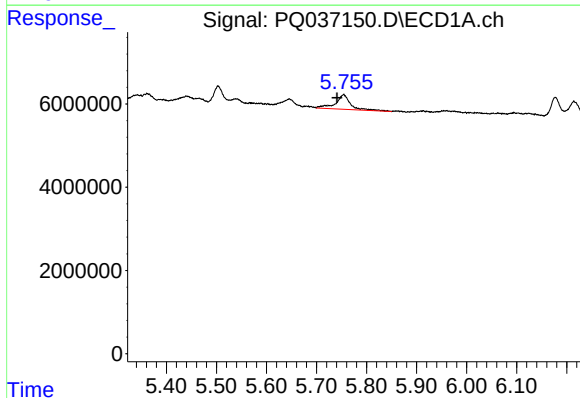
R.T.: 5.503 min
Delta R.T.: 0.027 min
Response: 4006627
Conc: 46.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
30226



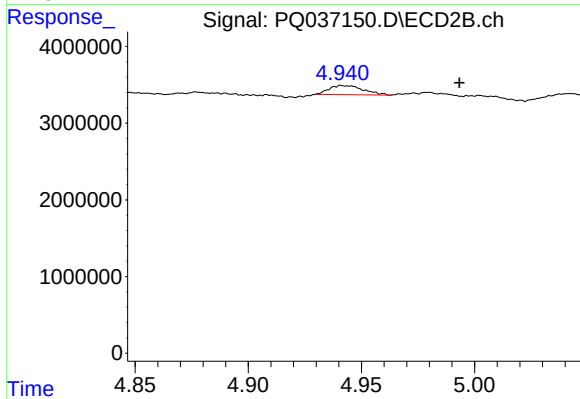
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



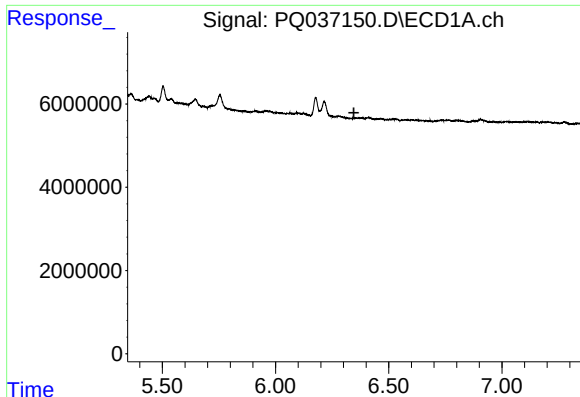
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: 0.013 min
Response: 7254408
Conc: 58.69 ng/ml



#22 AR-1248-2

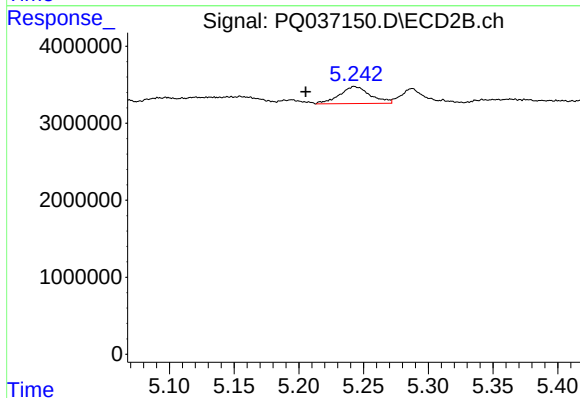
R.T.: 4.942 min
Delta R.T.: -0.051 min
Response: 1239875
Conc: 18.81 ng/ml



#24 AR-1248-4

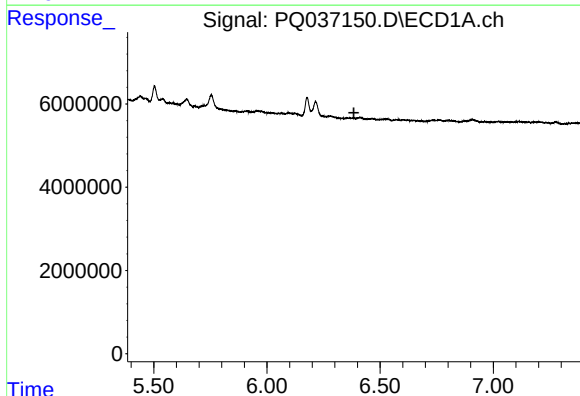
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30226



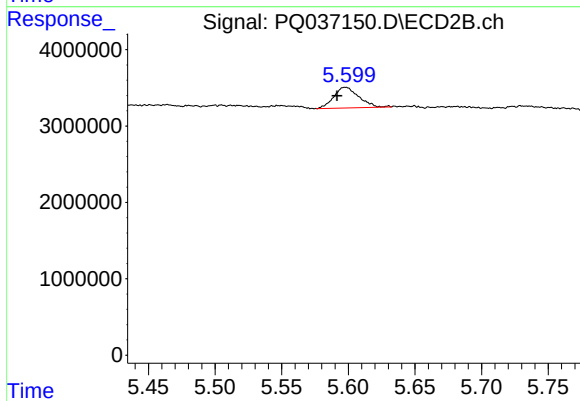
#24 AR-1248-4

R.T.: 5.243 min
Delta R.T.: 0.038 min
Response: 3658396
Conc: 45.26 ng/ml



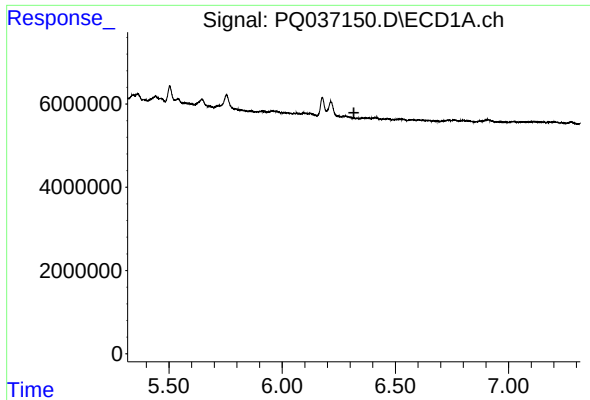
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.



#25 AR-1248-5

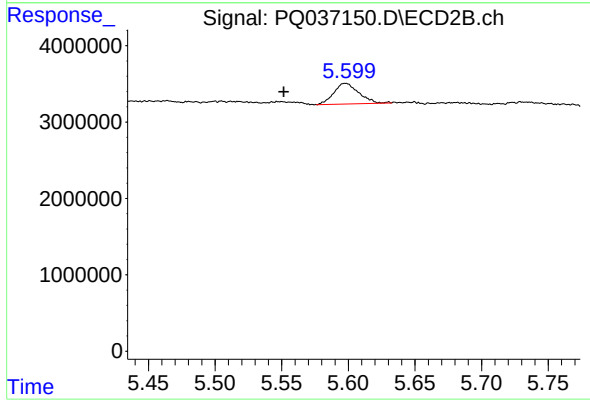
R.T.: 5.598 min
Delta R.T.: 0.006 min
Response: 3541832
Conc: 44.80 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
30226



#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.046 min
Response: 3541832
Conc: 10.55 ng/ml