

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
 Data File : PQ037143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 16:06
 Operator : SM\SJ
 Sample : SURR TEST
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SURR TEST

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 07:51:52 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...	4.311	3.682	109.2E6	61281889	24.570	26.535
2)	SA Decachlor...	9.874	8.615	40043094	23056457	9.712	12.271 #
Target Compounds							
8)	L2 AR-1221-1	4.519	0.000	5502510	0	71.913	N.D. #
9)	L2 AR-1221-2	0.000	3.983	0	3957042	N.D.	138.319 #
20)	L4 AR-1242-5	6.315	0.000	2118347	0	21.399	N.D. #
24)	L5 AR-1248-4	6.315	0.000	2118347	0	13.132	N.D. #
25)	L5 AR-1248-5	6.315	0.000	2118347	0	13.837	N.D. #
26)	L6 AR-1254-1	6.315	0.000	2118347	0	4.860	N.D. #
28)	L6 AR-1254-3	6.914	0.000	1320033	0	1.882	N.D. #
30)	L6 AR-1254-5	7.594	0.000	2526791	0	4.646	N.D. #
31)	L7 AR-1260-1	7.048	0.000	3034651	0	15.424	N.D. #
33)	L7 AR-1260-3	7.658	0.000	2055674	0	12.834	N.D. #
34)	L7 AR-1260-4	7.887	0.000	1348609	0	7.438	N.D. #
35)	L7 AR-1260-5	8.201	0.000	2019489	0	5.270	N.D. #
36)	L8 AR-1262-1	7.658	0.000	2055674	0	6.953	N.D. #
37)	L8 AR-1262-2	8.201	0.000	2019489	0	3.777	N.D. #
38)	L8 AR-1262-3	0.000	7.603	0	2011081	N.D.	17.397 #
39)	L8 AR-1262-4	0.000	7.603	0	2011081	N.D.	9.614 #
40)	L8 AR-1262-5	9.189	0.000	3081125	0	16.356	N.D. #
41)	L9 AR-1268-1	0.000	7.603	0	2011081	N.D.	5.916 #
42)	L9 AR-1268-2	0.000	7.603	0	2011081	N.D.	6.500 #
44)	L9 AR-1268-4	9.189	0.000	3081125	0	14.882	N.D. #

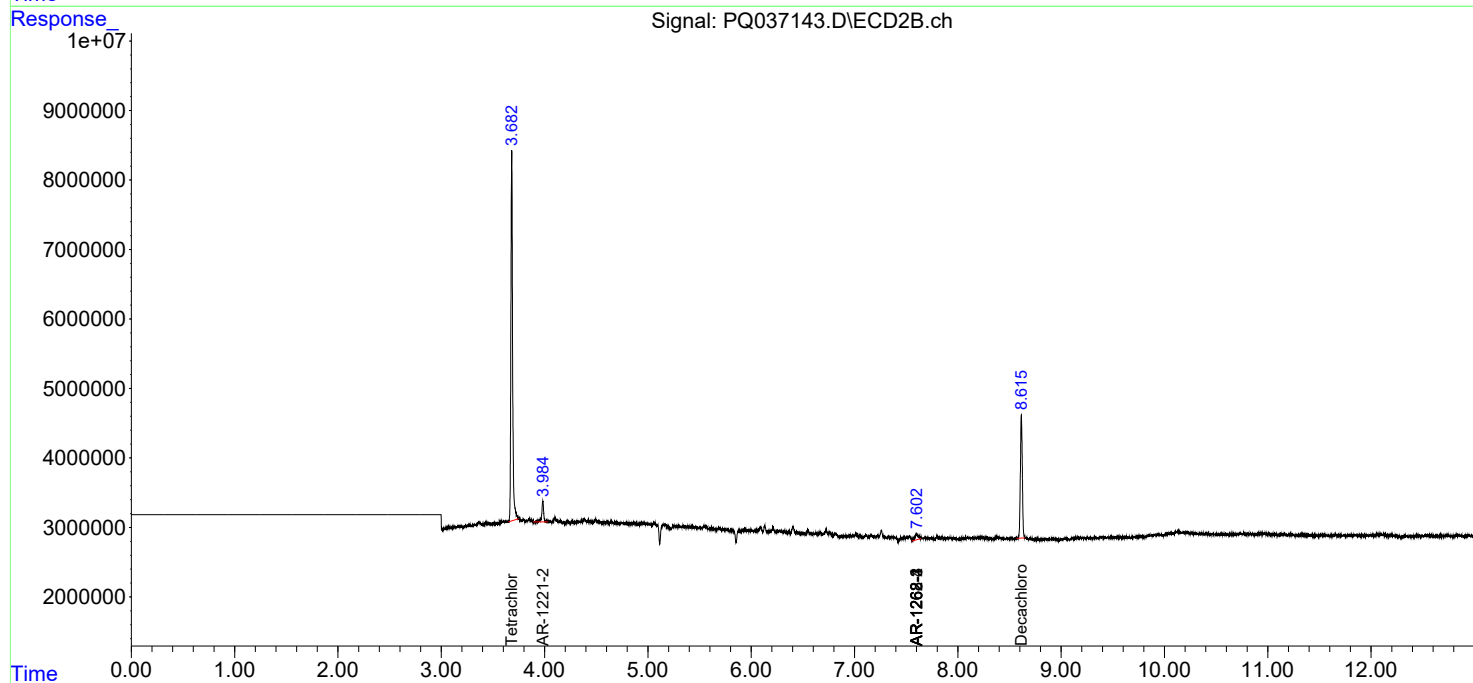
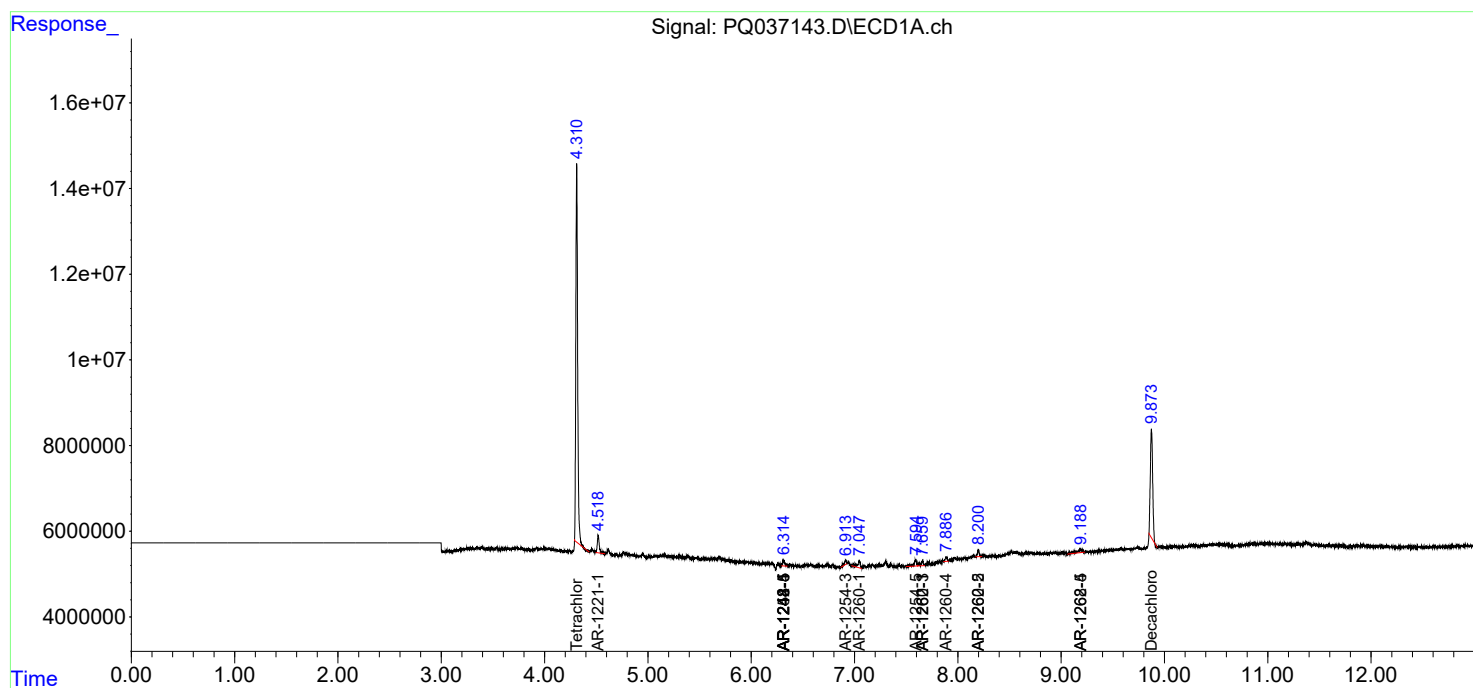
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

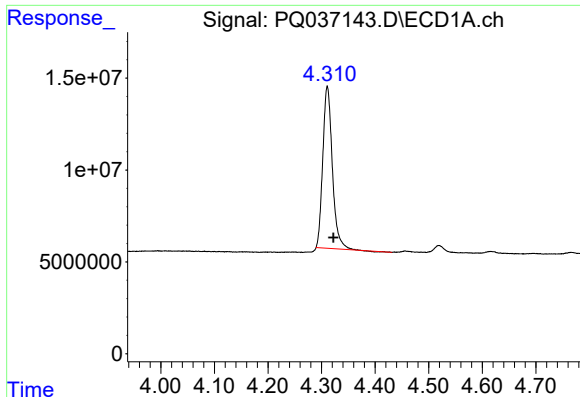
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021119\
Data File : PQ037143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2019 16:06
Operator : SM\SJ
Sample : SURR TEST
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SURR TEST

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 07:51:52 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

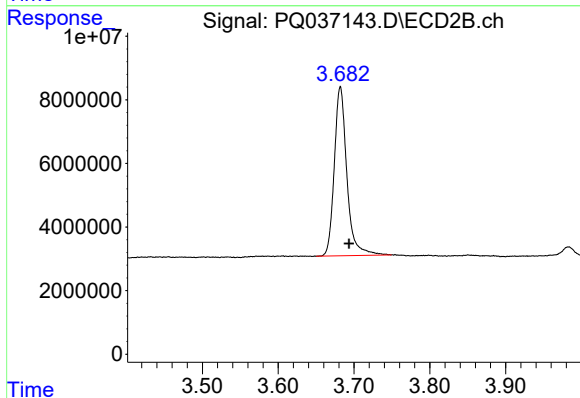




#1 Tetrachloro-m-xylene

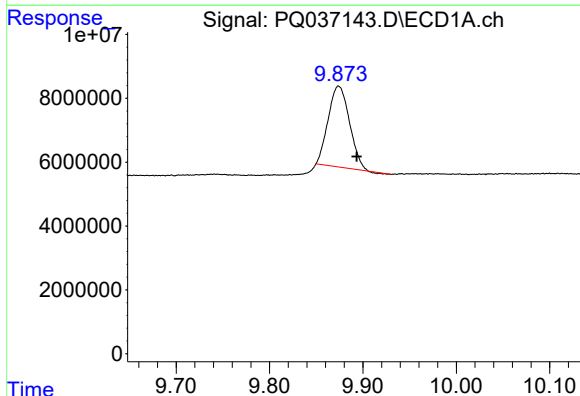
R.T.: 4.311 min
Delta R.T.: -0.011 min
Response: 109167277
Conc: 24.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



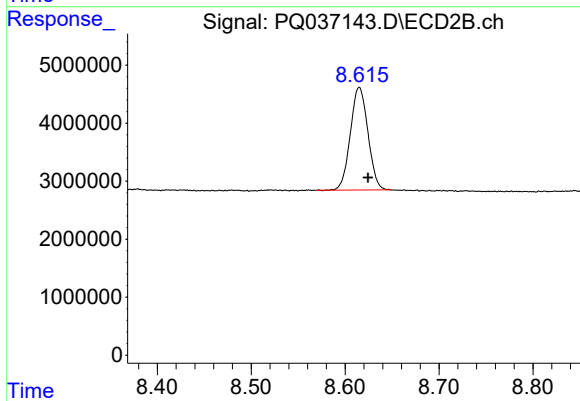
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.011 min
Response: 61281889
Conc: 26.54 ng/ml



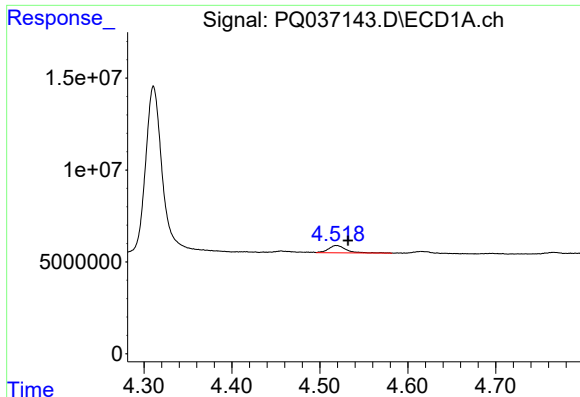
#2 Decachlorobiphenyl

R.T.: 9.874 min
Delta R.T.: -0.019 min
Response: 40043094
Conc: 9.71 ng/ml



#2 Decachlorobiphenyl

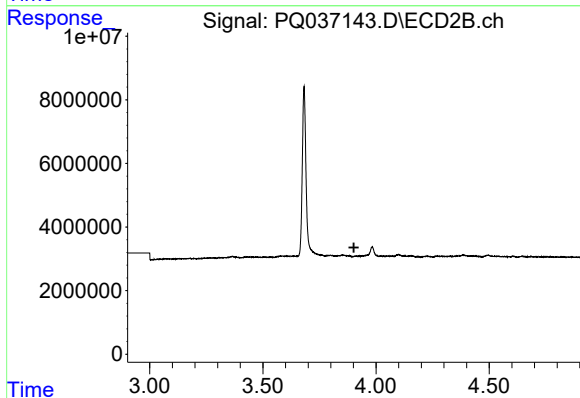
R.T.: 8.615 min
Delta R.T.: -0.009 min
Response: 23056457
Conc: 12.27 ng/ml



#8 AR-1221-1

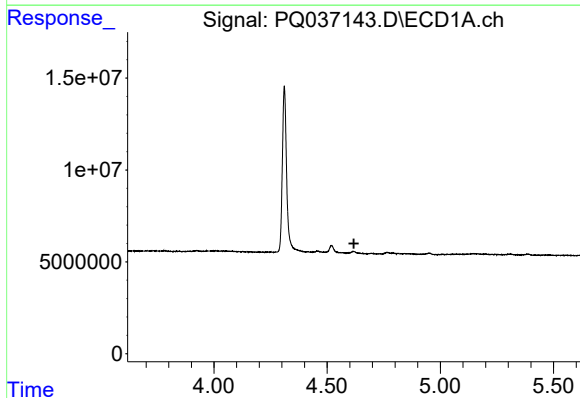
R.T.: 4.519 min
Delta R.T.: -0.013 min
Response: 5502510
Conc: 71.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



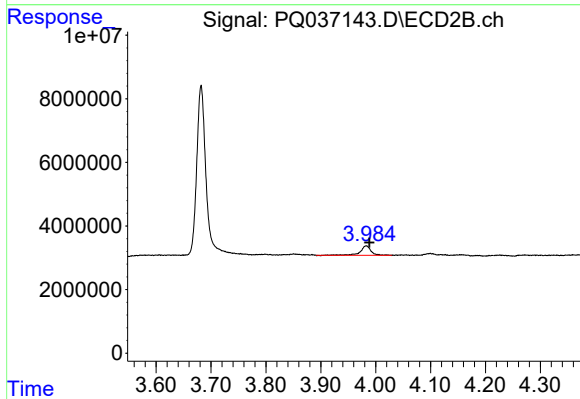
#8 AR-1221-1

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



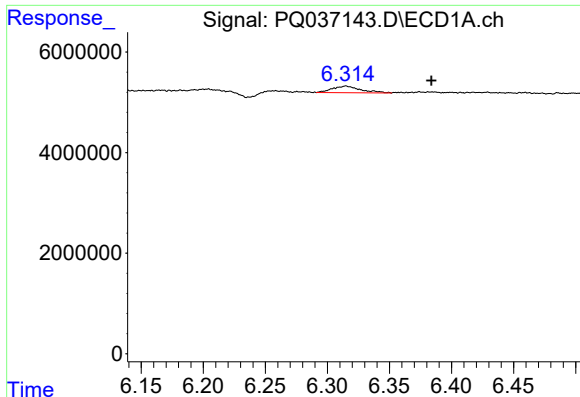
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#9 AR-1221-2

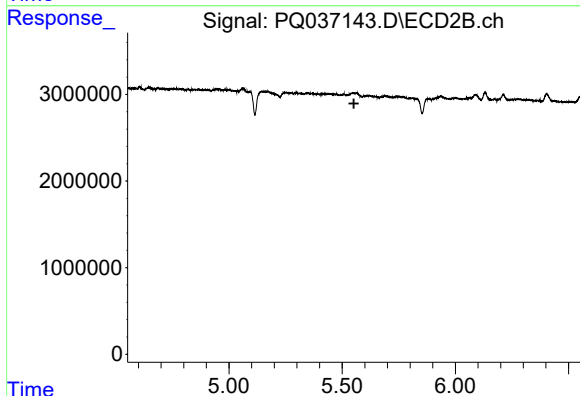
R.T.: 3.983 min
Delta R.T.: -0.006 min
Response: 3957042
Conc: 138.32 ng/ml



#20 AR-1242-5

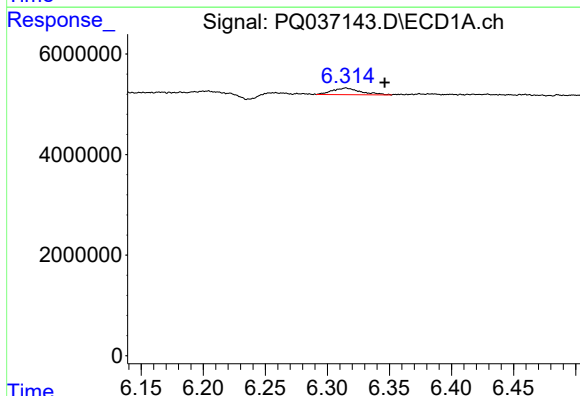
R.T.: 6.315 min
Delta R.T.: -0.069 min
Response: 2118347
Conc: 21.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



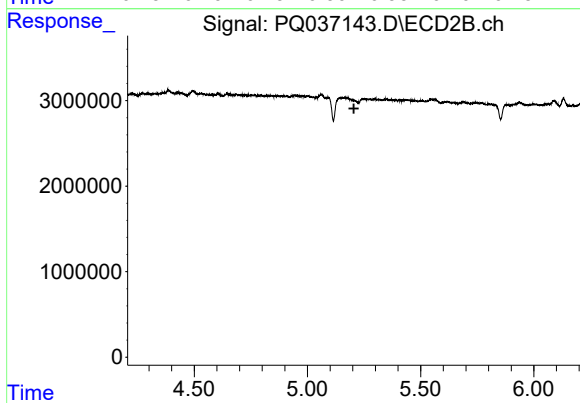
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.552 min
Response: 0
Conc: N.D.



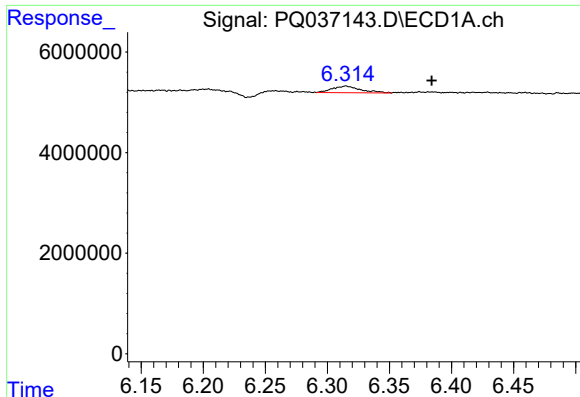
#24 AR-1248-4

R.T.: 6.315 min
Delta R.T.: -0.031 min
Response: 2118347
Conc: 13.13 ng/ml



#24 AR-1248-4

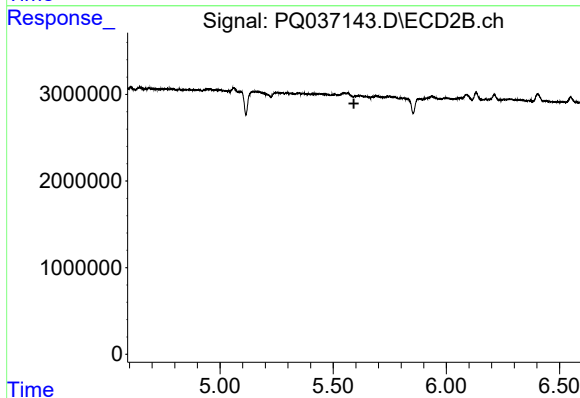
R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

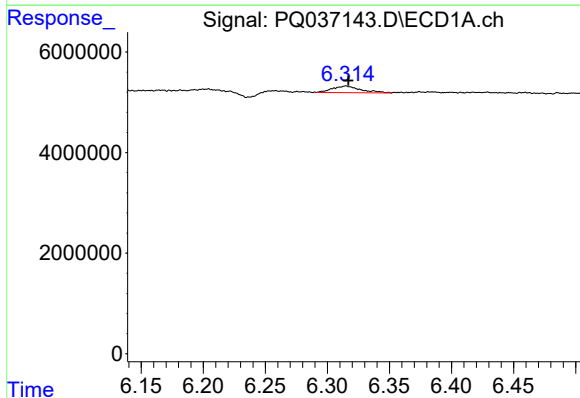
R.T.: 6.315 min
Delta R.T.: -0.069 min
Response: 2118347
Conc: 13.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



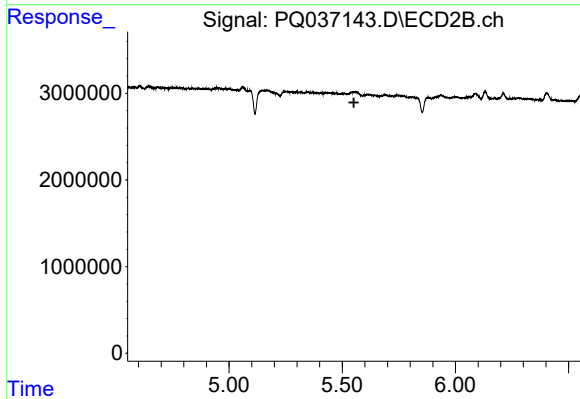
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



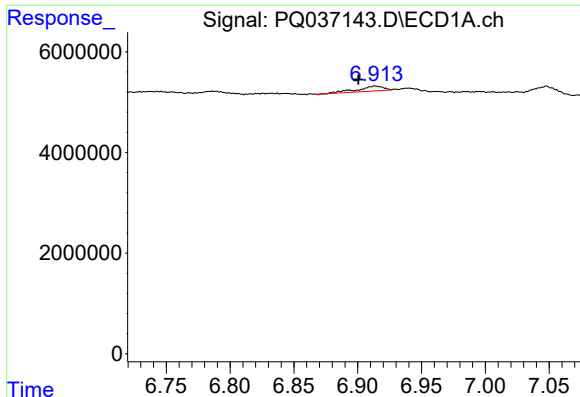
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 2118347
Conc: 4.86 ng/ml



#26 AR-1254-1

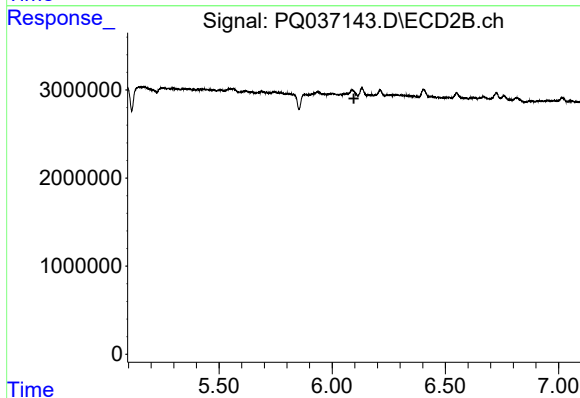
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#28 AR-1254-3

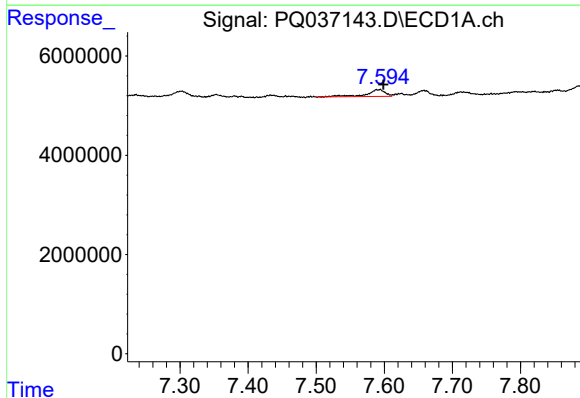
R.T.: 6.914 min
Delta R.T.: 0.013 min
Response: 1320033
Conc: 1.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



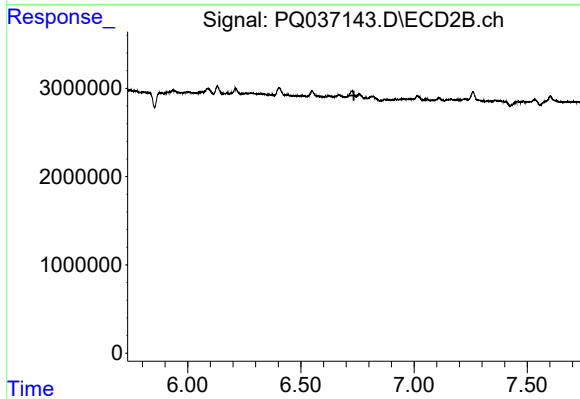
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



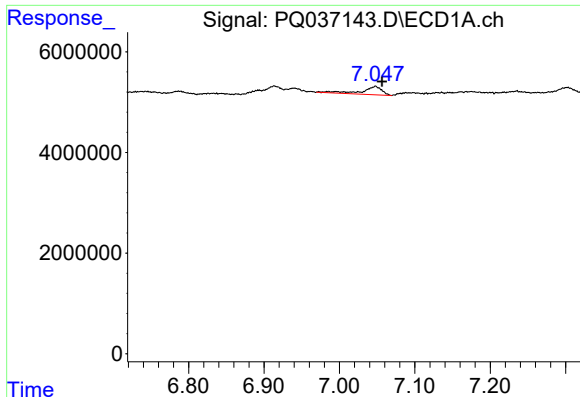
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 2526791
Conc: 4.65 ng/ml



#30 AR-1254-5

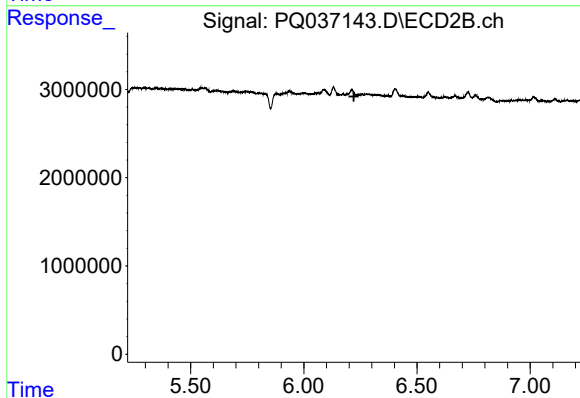
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#31 AR-1260-1

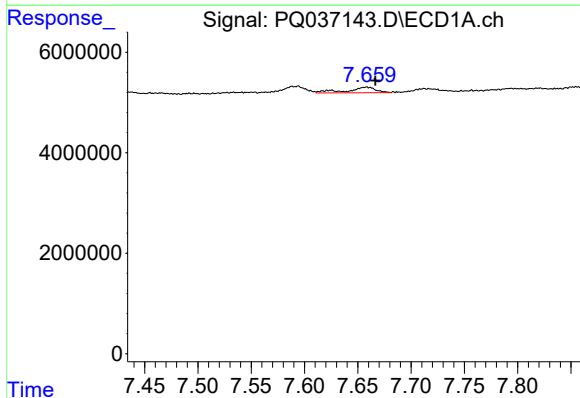
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 3034651
Conc: 15.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



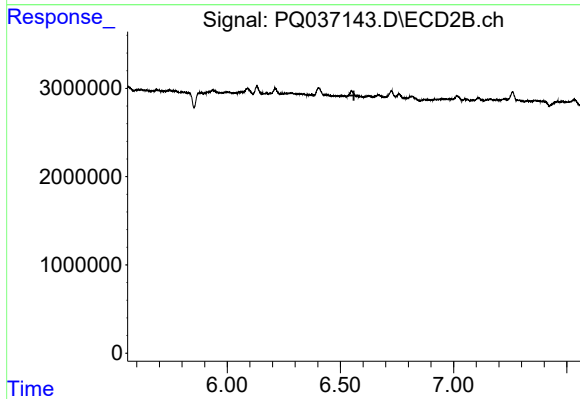
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.221 min
Response: 0
Conc: N.D.



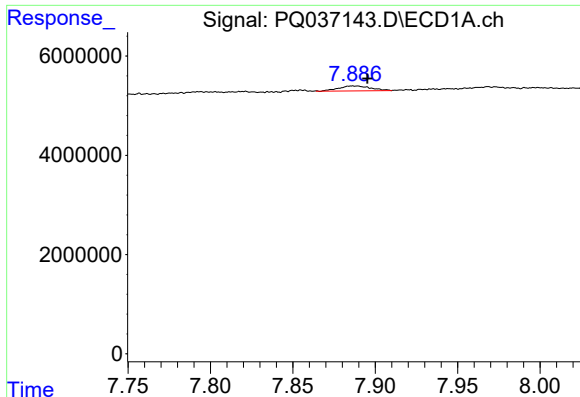
#33 AR-1260-3

R.T.: 7.658 min
Delta R.T.: -0.008 min
Response: 2055674
Conc: 12.83 ng/ml



#33 AR-1260-3

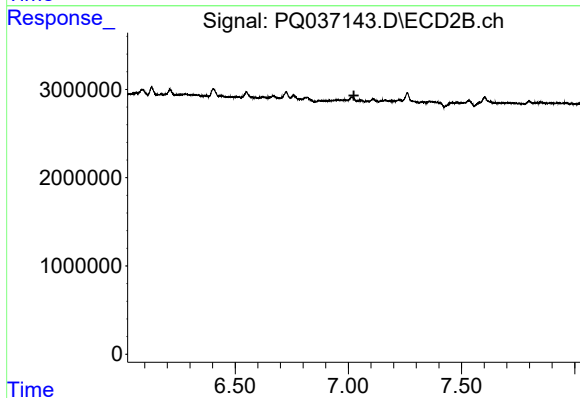
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#34 AR-1260-4

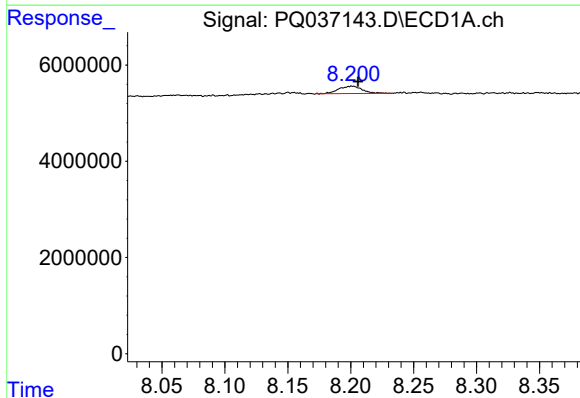
R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 1348609
Conc: 7.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



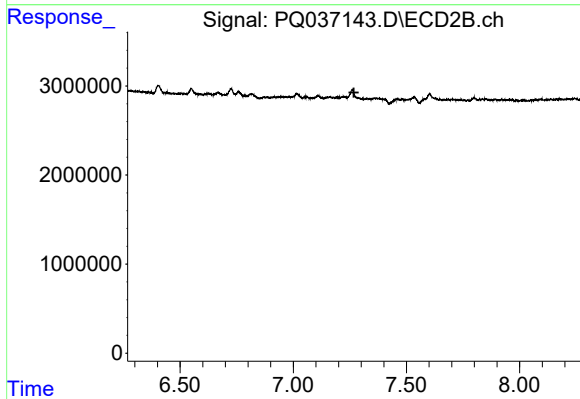
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



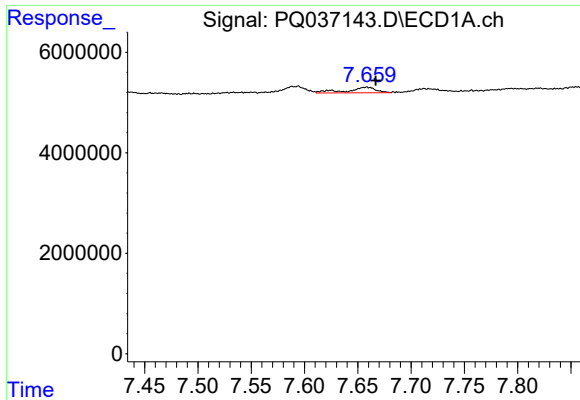
#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 2019489
Conc: 5.27 ng/ml



#35 AR-1260-5

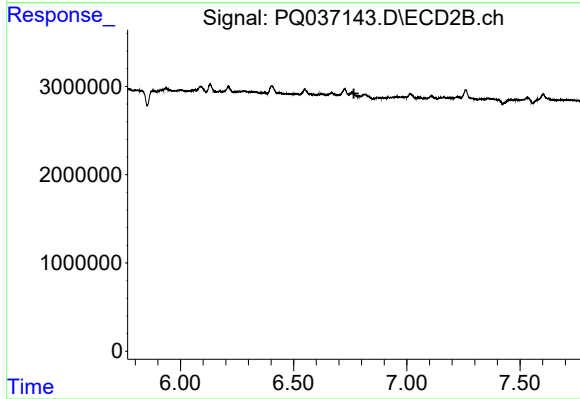
R.T.: 0.000 min
Exp R.T. : 7.268 min
Response: 0
Conc: N.D.



#36 AR-1262-1

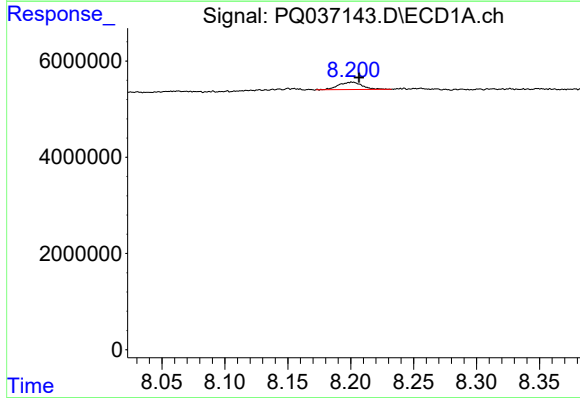
R.T.: 7.658 min
Delta R.T.: -0.009 min
Response: 2055674
Conc: 6.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



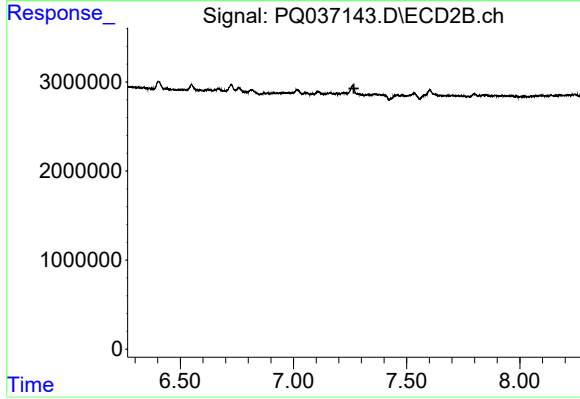
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



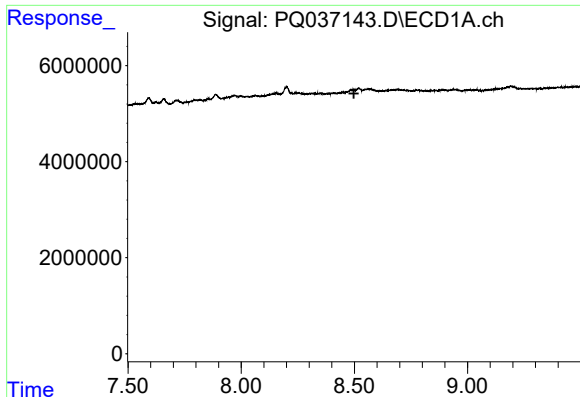
#37 AR-1262-2

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 2019489
Conc: 3.78 ng/ml



#37 AR-1262-2

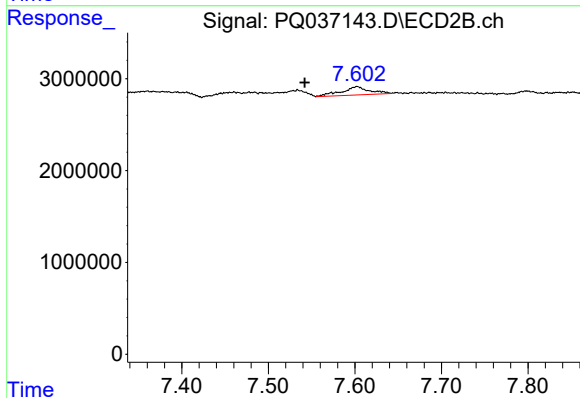
R.T.: 0.000 min
Exp R.T. : 7.267 min
Response: 0
Conc: N.D.



#38 AR-1262-3

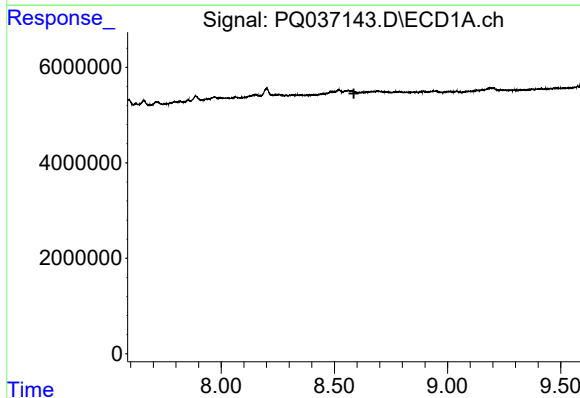
R.T.: 0.000 min
Exp R.T.: 8.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



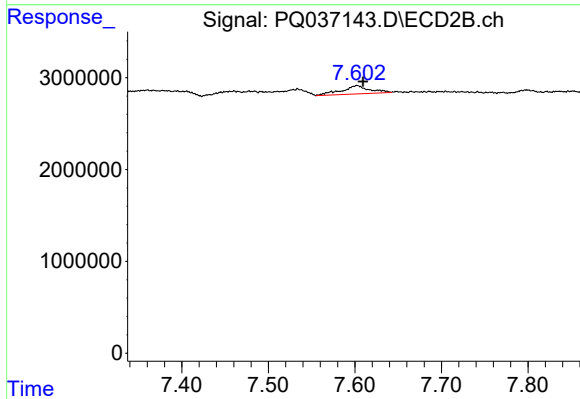
#38 AR-1262-3

R.T.: 7.603 min
Delta R.T.: 0.061 min
Response: 2011081
Conc: 17.40 ng/ml



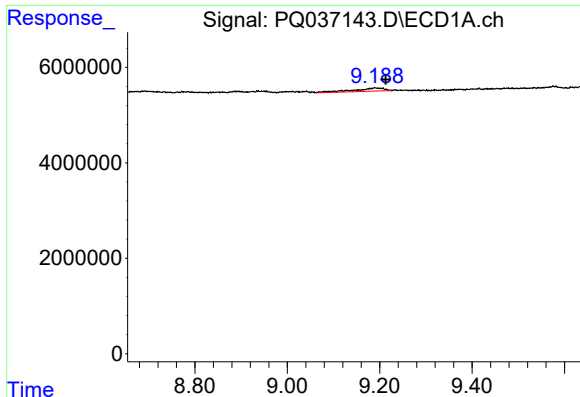
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.586 min
Response: 0
Conc: N.D.



#39 AR-1262-4

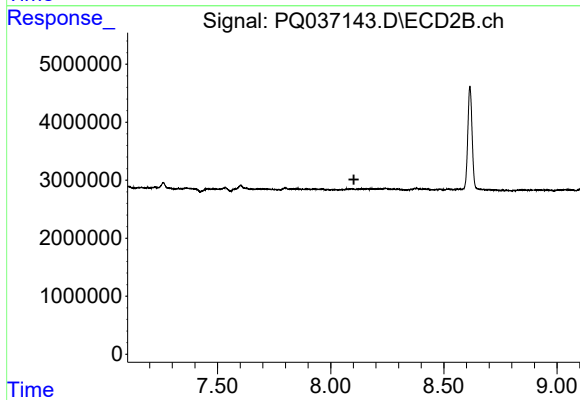
R.T.: 7.603 min
Delta R.T.: -0.007 min
Response: 2011081
Conc: 9.61 ng/ml



#40 AR-1262-5

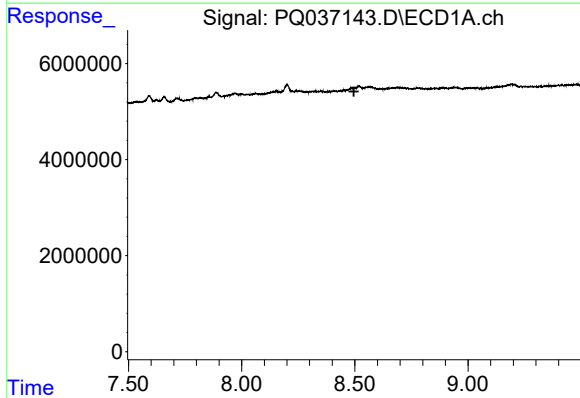
R.T.: 9.189 min
Delta R.T.: -0.024 min
Response: 3081125
Conc: 16.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



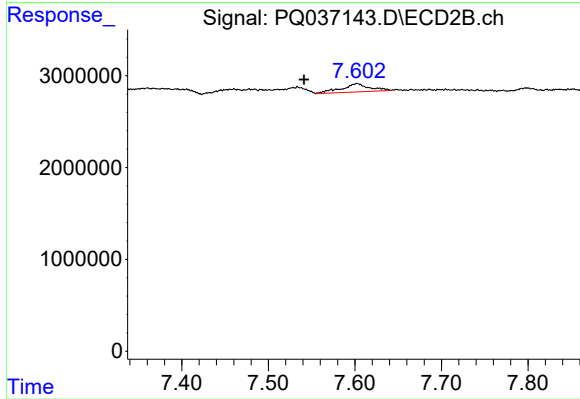
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



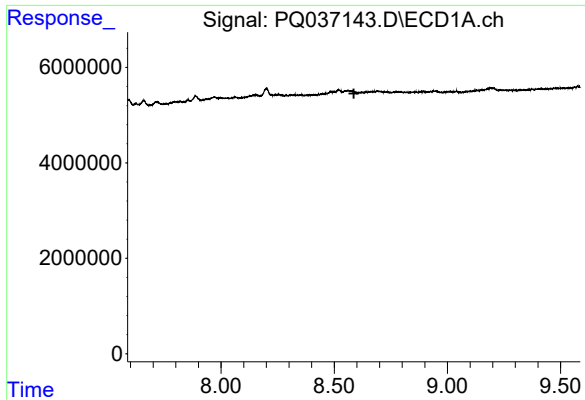
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



#41 AR-1268-1

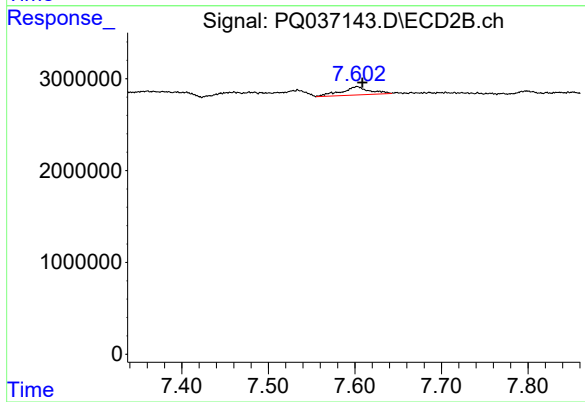
R.T.: 7.603 min
Delta R.T.: 0.061 min
Response: 2011081
Conc: 5.92 ng/ml



#42 AR-1268-2

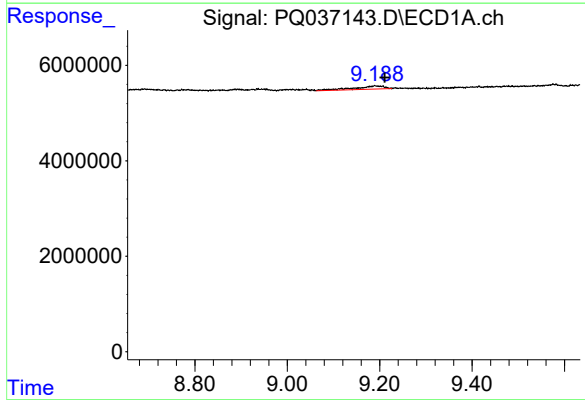
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SURR TEST



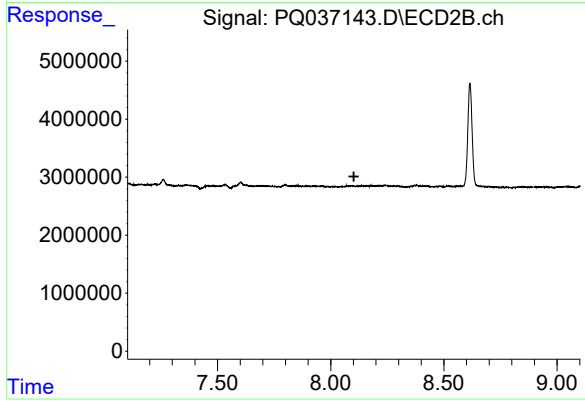
#42 AR-1268-2

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 2011081
Conc: 6.50 ng/ml



#44 AR-1268-4

R.T.: 9.189 min
Delta R.T.: -0.021 min
Response: 3081125
Conc: 14.88 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.