

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2019 00:22
 Operator : SM\SJ
 Sample : K1299-05
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 0038-AMND-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:54:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.332	3.700	60779695	34110906	13.205	14.237
Target Compounds							
3)	L1 AR-1016-1	5.486	4.712	1959664	1879554	13.967	24.954 #
4)	L1 AR-1016-2	5.486	0.000	1959664	0	9.285	N.D. #
5)	L1 AR-1016-3	0.000	4.984	0	4898481	N.D.	86.859 #
6)	L1 AR-1016-4	5.706	4.984	5827400	4898481	58.599	108.435 #
7)	L1 AR-1016-5	0.000	5.256	0	2113960	N.D.	36.242 #
13)	L3 AR-1232-3	5.486	4.984	1959664	4898481	19.792	191.756 #
14)	L3 AR-1232-4	5.706	5.072	5827400	2038350	125.231	86.096 #
15)	L3 AR-1232-5	5.808	5.256	4265704	2113960	124.284	83.677 #
16)	L4 AR-1242-1	5.486	4.712	1959664	1879554	16.907	29.929 #
17)	L4 AR-1242-2	5.486	0.000	1959664	0	11.053	N.D. #
18)	L4 AR-1242-3	0.000	4.984	0	4898481	N.D.	104.687 #
19)	L4 AR-1242-4	5.706	5.072	5827400	2038350	69.281	44.612 #
20)	L4 AR-1242-5	6.440	5.557	714482	3332927	7.874	59.540 #
21)	L5 AR-1248-1	5.486	4.712	1959664	1879554	21.807	38.113 #
22)	L5 AR-1248-2	5.808	4.984	4265704	4898481	34.963	75.500 #
23)	L5 AR-1248-3	0.000	5.072	0	2038350	N.D.	30.759 #
24)	L5 AR-1248-4	6.440	5.256	714482	2113960	4.552	26.616 #
25)	L5 AR-1248-5	6.440	5.557	714482	3332927	4.815	42.182 #
26)	L6 AR-1254-1	0.000	5.557	0	3332927	N.D.	24.894 #
27)	L6 AR-1254-2	6.549	5.753	2101855	4156858	8.068	37.564 #
29)	L6 AR-1254-4	7.166	6.297	1005176	4258505	5.066	32.272 #
30)	L6 AR-1254-5	7.609	0.000	1266192	0	6.202	N.D. #
31)	L7 AR-1260-1	7.062	6.247	3180188	2754747	16.329	23.998 #
32)	L7 AR-1260-2	7.327	6.416	2461758	4245425	10.660	30.198 #
33)	L7 AR-1260-3	7.677	0.000	1166859	0	8.091	N.D. #
36)	L8 AR-1262-1	7.677	0.000	1166859	0	4.213	N.D. #
43)	L9 AR-1268-3	8.809	7.811	1899661	1788687	3.754	6.562 #
45)	L9 AR-1268-5	0.000	8.391	0	2499660	N.D.	2.887 #

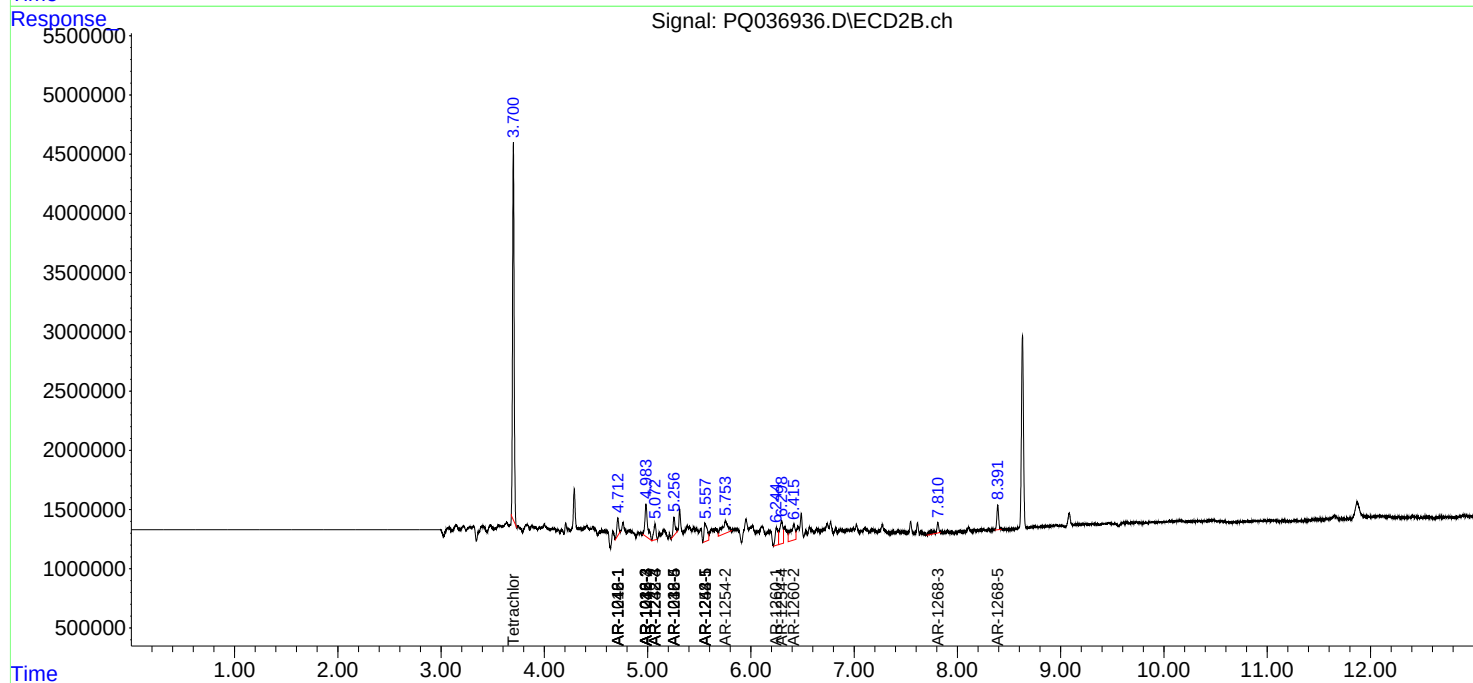
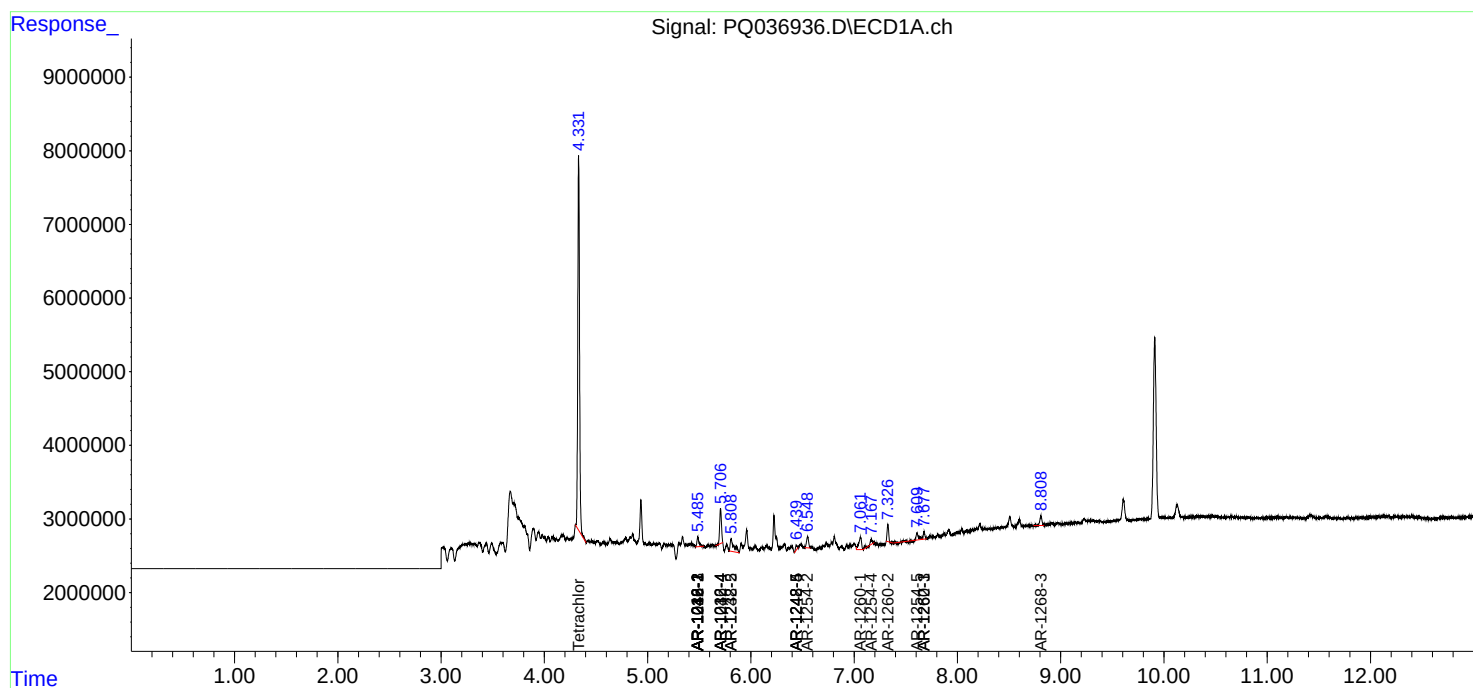
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

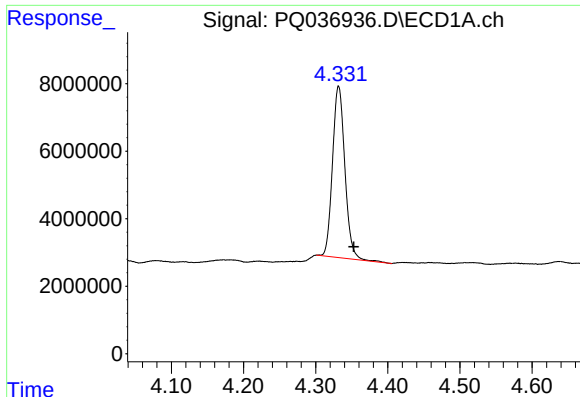
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
Data File : PQ036936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2019 00:22
Operator : SM\SJ
Sample : K1299-05
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:54:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

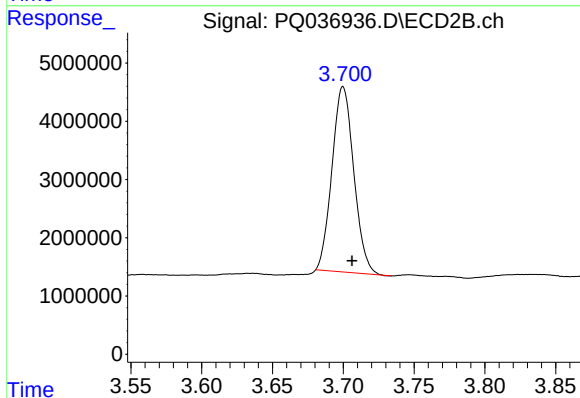




#1 Tetrachloro-m-xylene

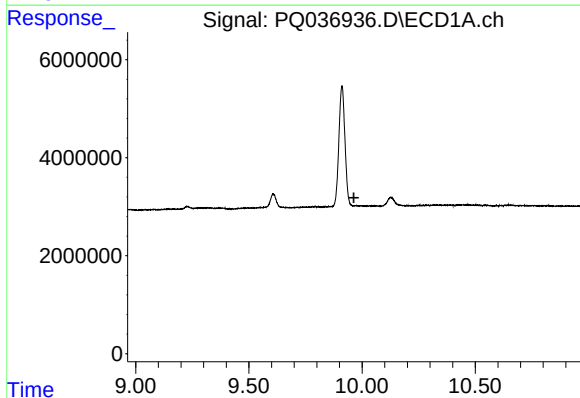
R.T.: 4.332 min
Delta R.T.: -0.021 min
Response: 60779695
Conc: 13.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



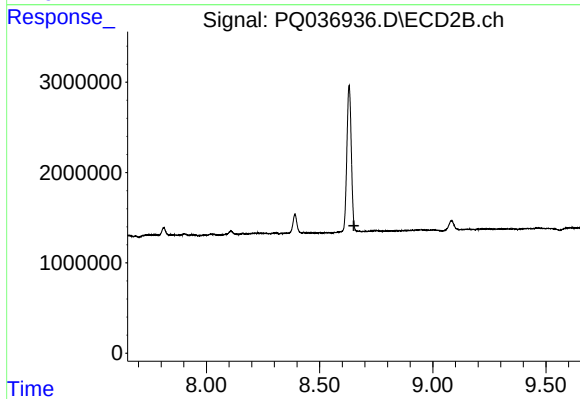
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.006 min
Response: 34110906
Conc: 14.24 ng/ml



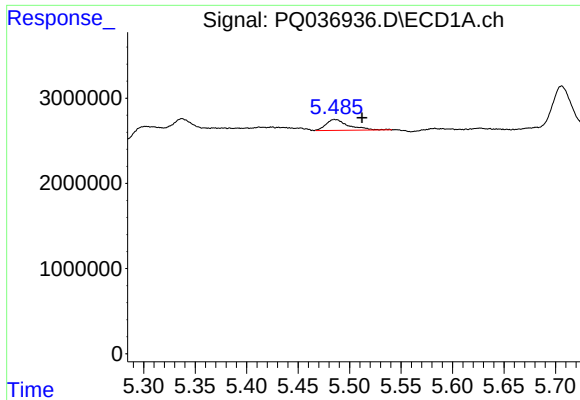
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

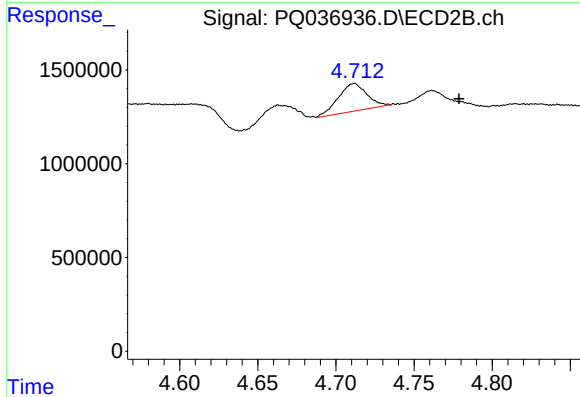
R.T.: 8.630 min
Delta R.T.: -0.021 min
Response: -1962440
Conc: N.D.



#3 AR-1016-1

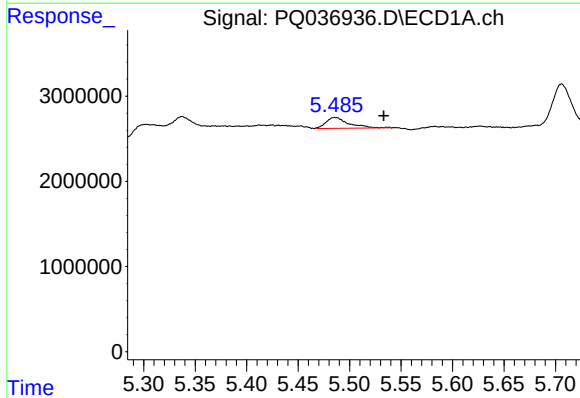
R.T.: 5.486 min
Delta R.T.: -0.026 min
Response: 1959664
Conc: 13.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



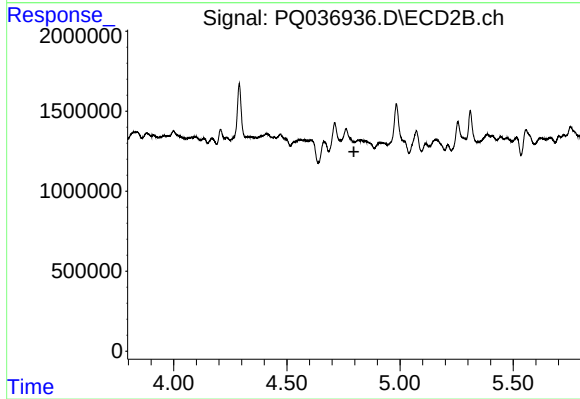
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.067 min
Response: 1879554
Conc: 24.95 ng/ml



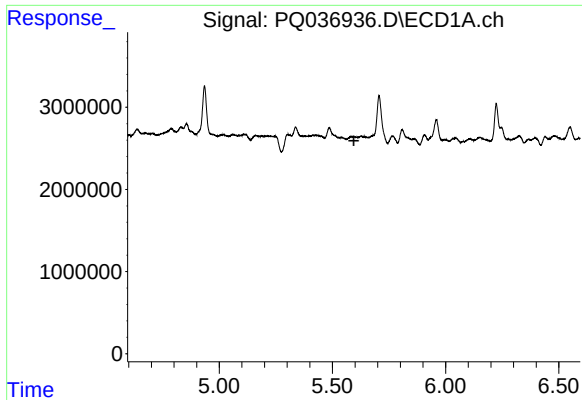
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: -0.047 min
Response: 1959664
Conc: 9.29 ng/ml



#4 AR-1016-2

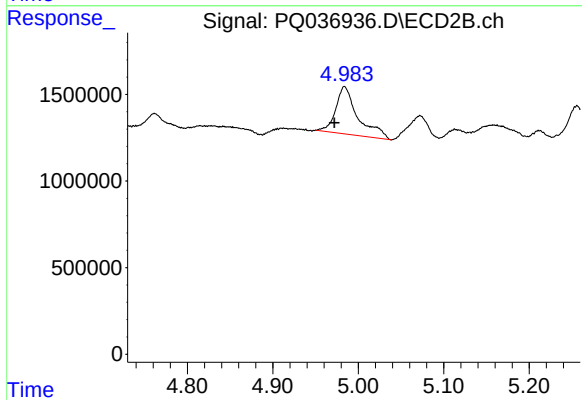
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#5 AR-1016-3

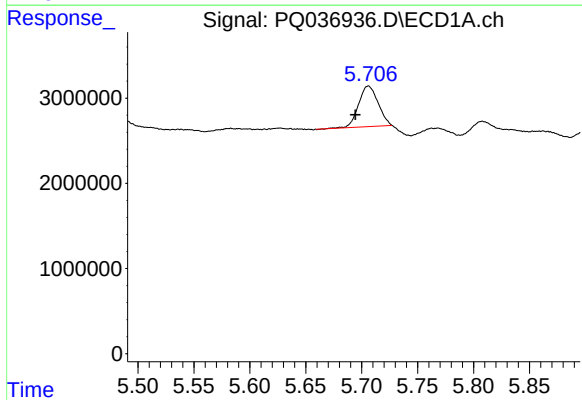
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



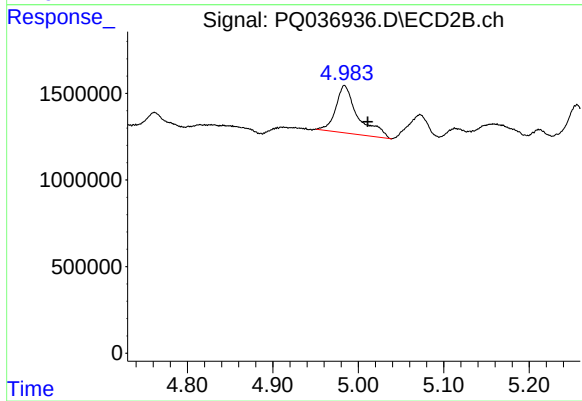
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.012 min
Response: 4898481
Conc: 86.86 ng/ml



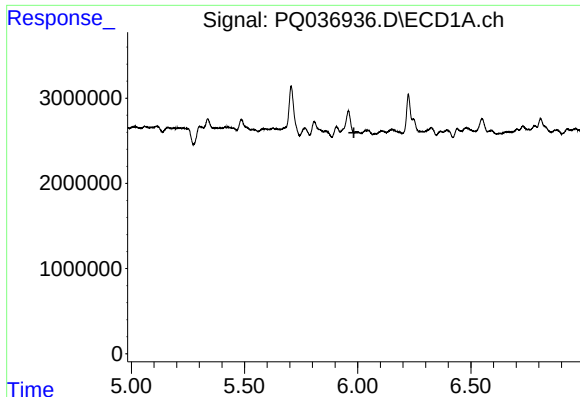
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: 0.012 min
Response: 5827400
Conc: 58.60 ng/ml



#6 AR-1016-4

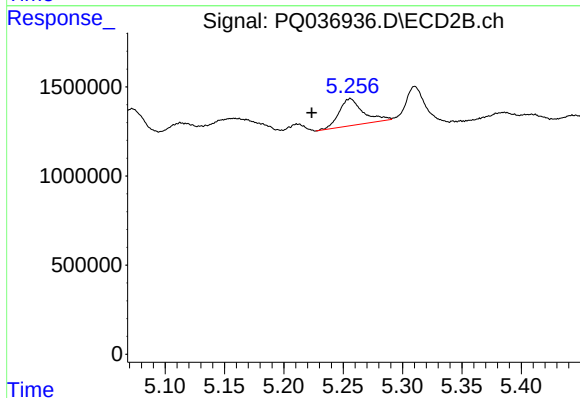
R.T.: 4.984 min
Delta R.T.: -0.027 min
Response: 4898481
Conc: 108.44 ng/ml



#7 AR-1016-5

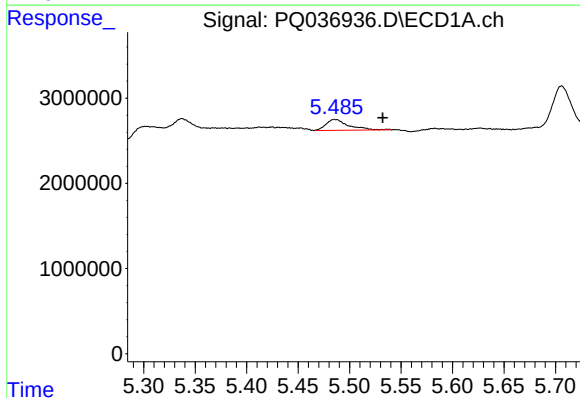
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



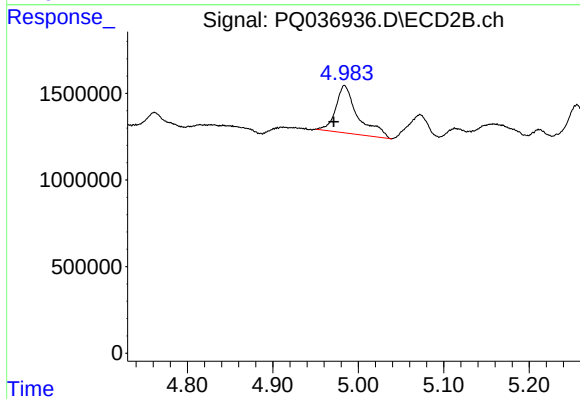
#7 AR-1016-5

R.T.: 5.256 min
Delta R.T.: 0.032 min
Response: 2113960
Conc: 36.24 ng/ml



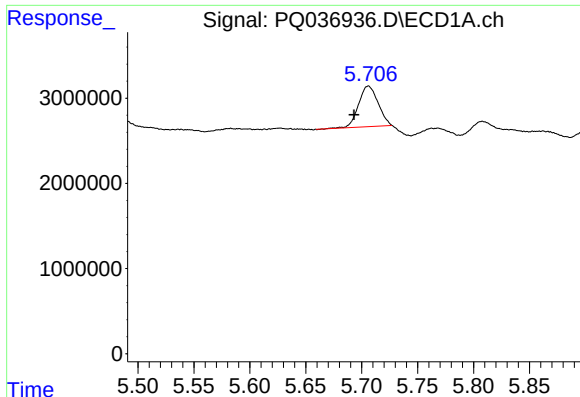
#13 AR-1232-3

R.T.: 5.486 min
Delta R.T.: -0.046 min
Response: 1959664
Conc: 19.79 ng/ml



#13 AR-1232-3

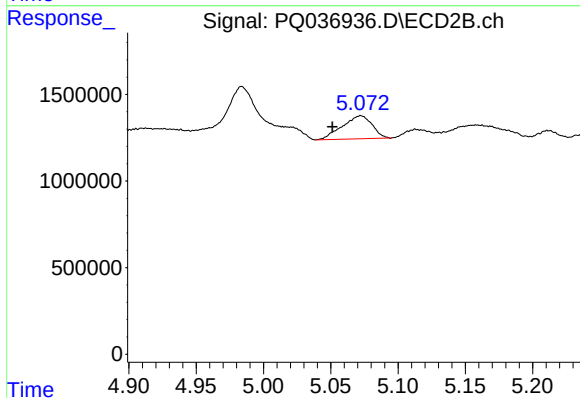
R.T.: 4.984 min
Delta R.T.: 0.012 min
Response: 4898481
Conc: 191.76 ng/ml



#14 AR-1232-4

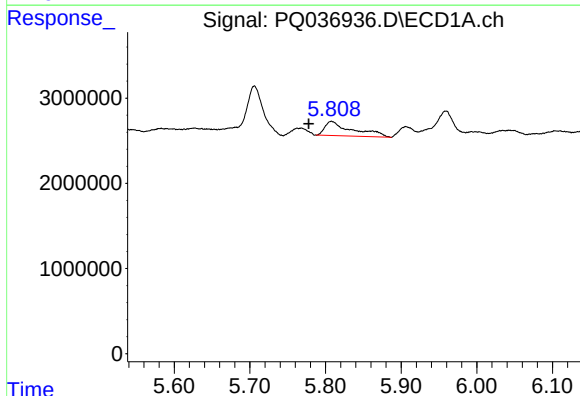
R.T.: 5.706 min
Delta R.T.: 0.013 min
Response: 5827400
Conc: 125.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



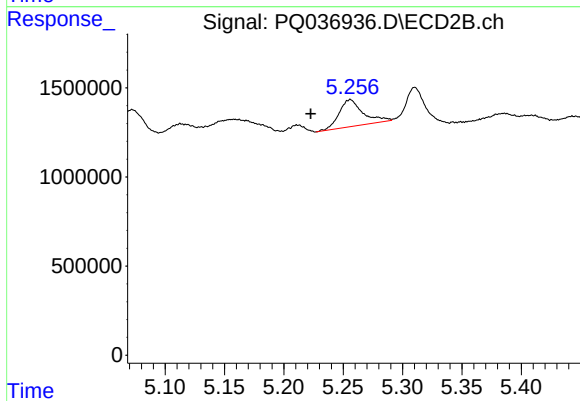
#14 AR-1232-4

R.T.: 5.072 min
Delta R.T.: 0.021 min
Response: 2038350
Conc: 86.10 ng/ml



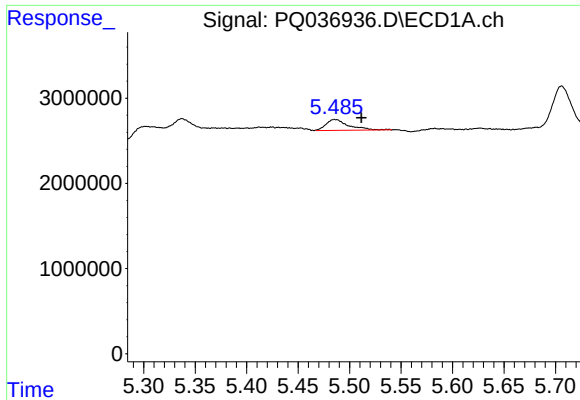
#15 AR-1232-5

R.T.: 5.808 min
Delta R.T.: 0.030 min
Response: 4265704
Conc: 124.28 ng/ml



#15 AR-1232-5

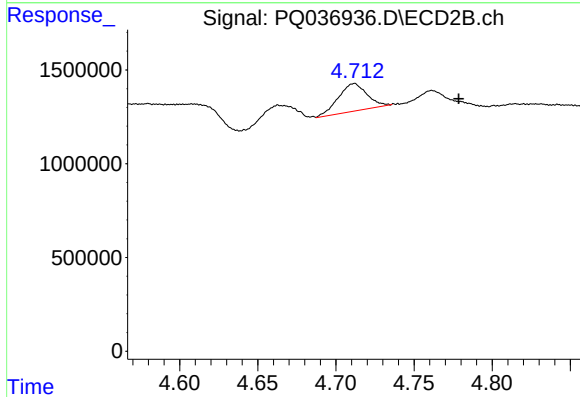
R.T.: 5.256 min
Delta R.T.: 0.033 min
Response: 2113960
Conc: 83.68 ng/ml



#16 AR-1242-1

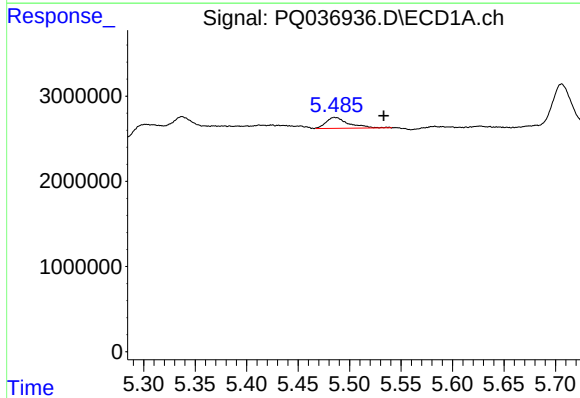
R.T.: 5.486 min
Delta R.T.: -0.025 min
Response: 1959664
Conc: 16.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



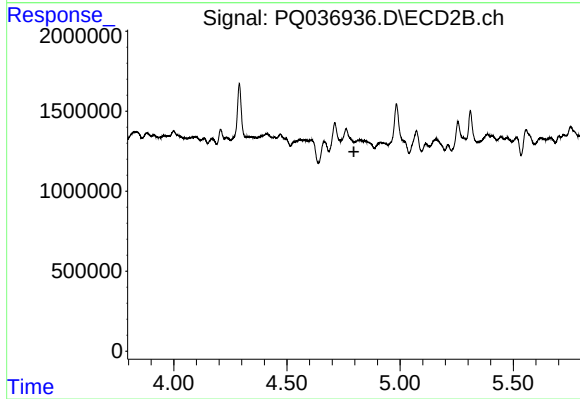
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.067 min
Response: 1879554
Conc: 29.93 ng/ml



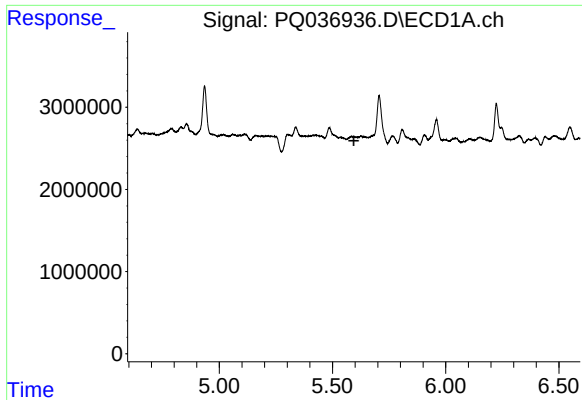
#17 AR-1242-2

R.T.: 5.486 min
Delta R.T.: -0.047 min
Response: 1959664
Conc: 11.05 ng/ml



#17 AR-1242-2

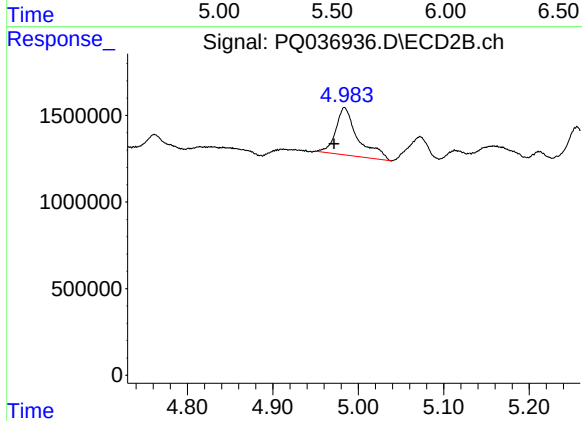
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

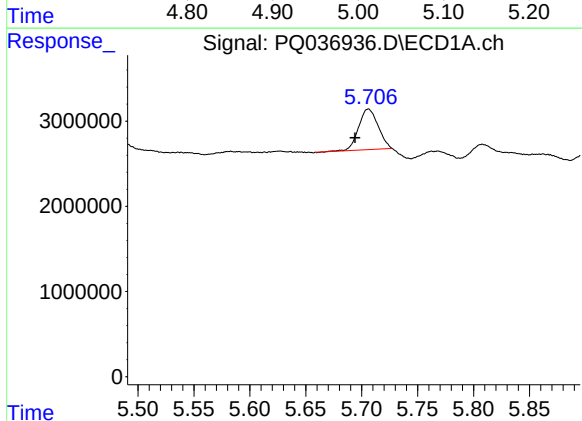
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



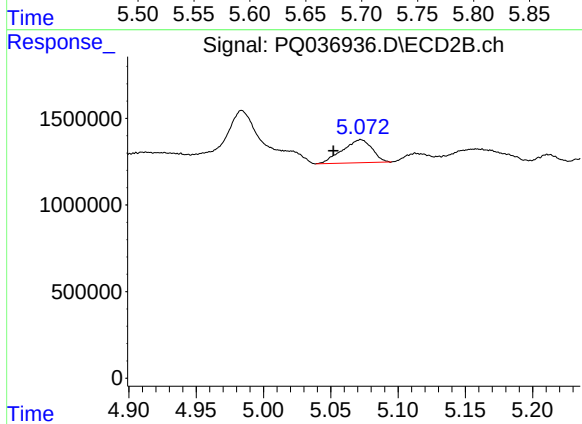
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: 0.012 min
Response: 4898481
Conc: 104.69 ng/ml



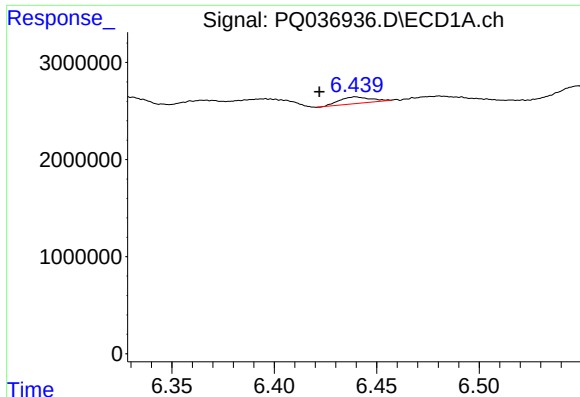
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: 0.012 min
Response: 5827400
Conc: 69.28 ng/ml



#19 AR-1242-4

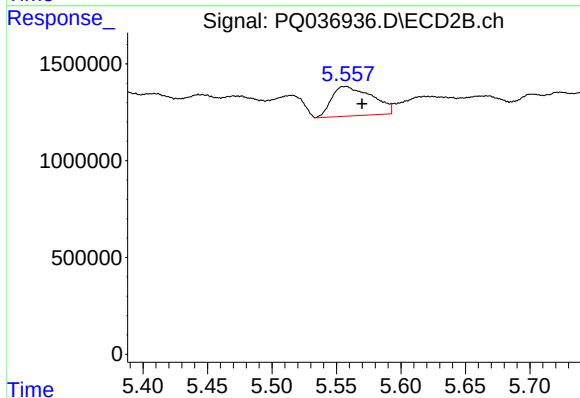
R.T.: 5.072 min
Delta R.T.: 0.020 min
Response: 2038350
Conc: 44.61 ng/ml



#20 AR-1242-5

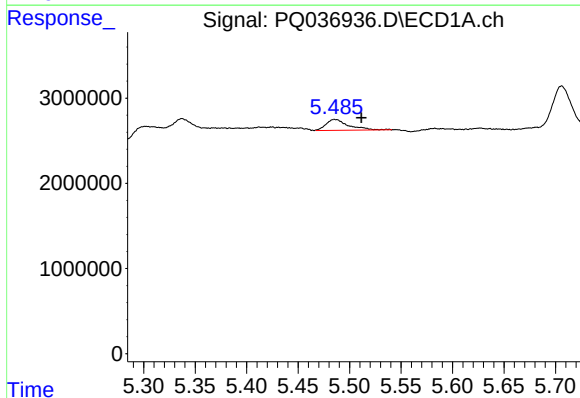
R.T.: 6.440 min
Delta R.T.: 0.018 min
Response: 714482
Conc: 7.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



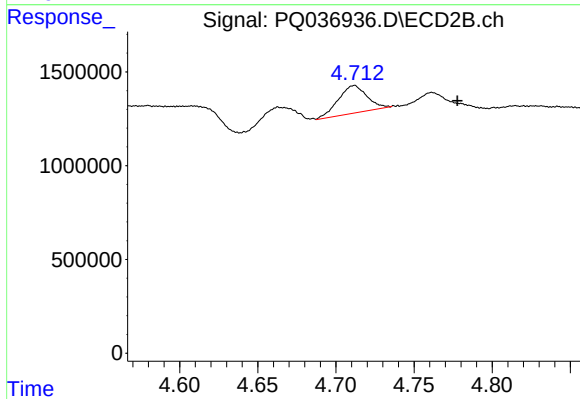
#20 AR-1242-5

R.T.: 5.557 min
Delta R.T.: -0.013 min
Response: 3332927
Conc: 59.54 ng/ml



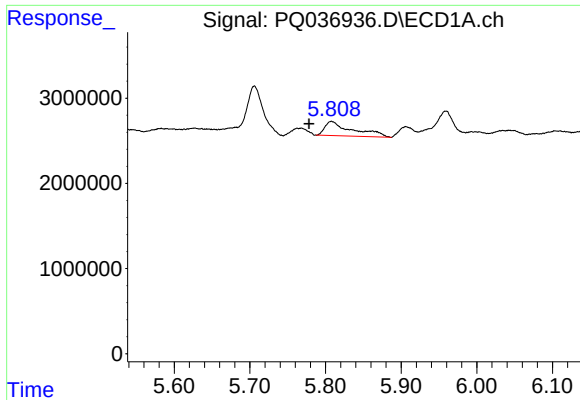
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.025 min
Response: 1959664
Conc: 21.81 ng/ml



#21 AR-1248-1

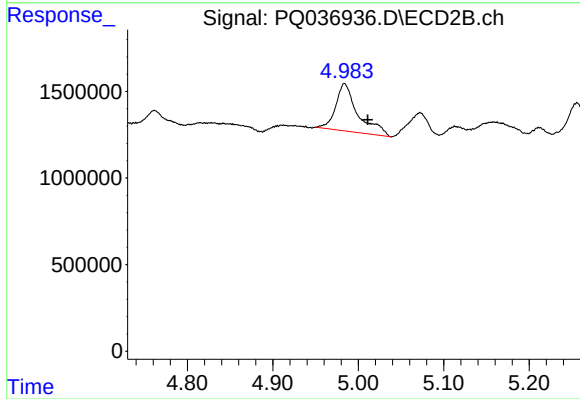
R.T.: 4.712 min
Delta R.T.: -0.066 min
Response: 1879554
Conc: 38.11 ng/ml



#22 AR-1248-2

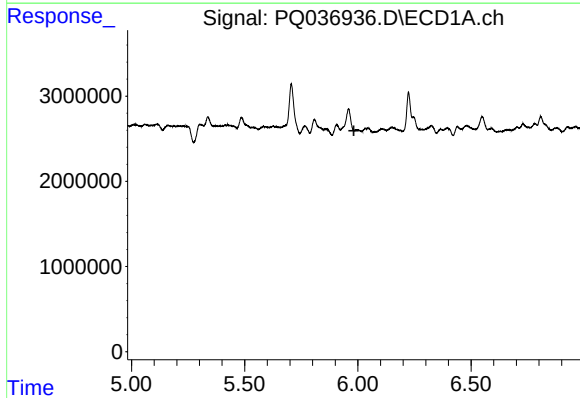
R.T.: 5.808 min
Delta R.T.: 0.030 min
Response: 4265704
Conc: 34.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



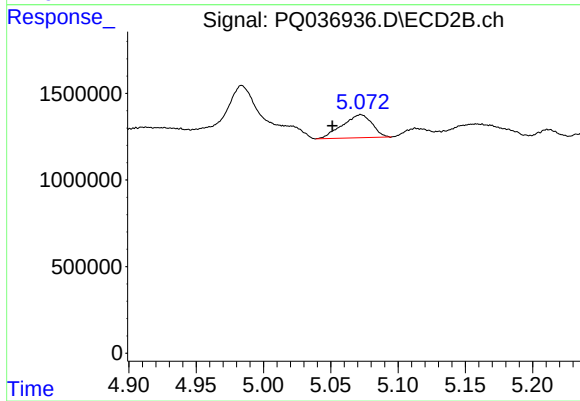
#22 AR-1248-2

R.T.: 4.984 min
Delta R.T.: -0.027 min
Response: 4898481
Conc: 75.50 ng/ml



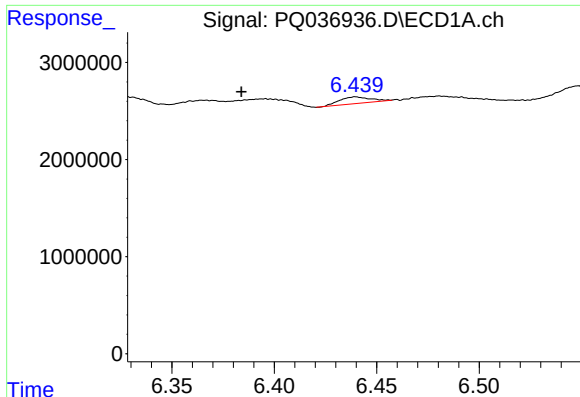
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

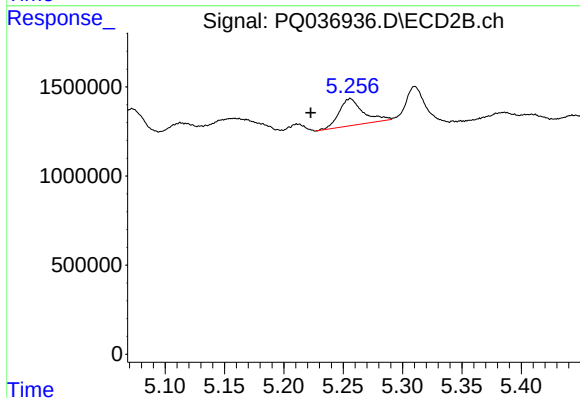
R.T.: 5.072 min
Delta R.T.: 0.021 min
Response: 2038350
Conc: 30.76 ng/ml



#24 AR-1248-4

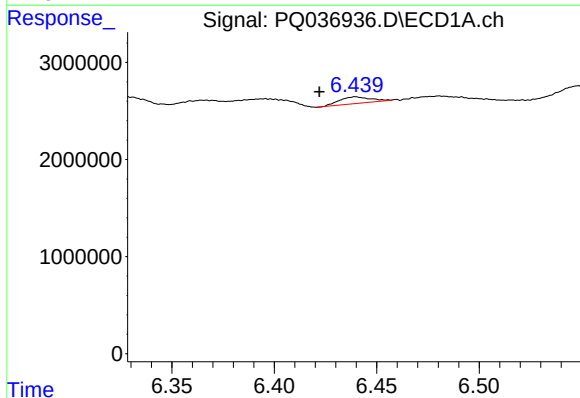
R.T.: 6.440 min
Delta R.T.: 0.056 min
Response: 714482
Conc: 4.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



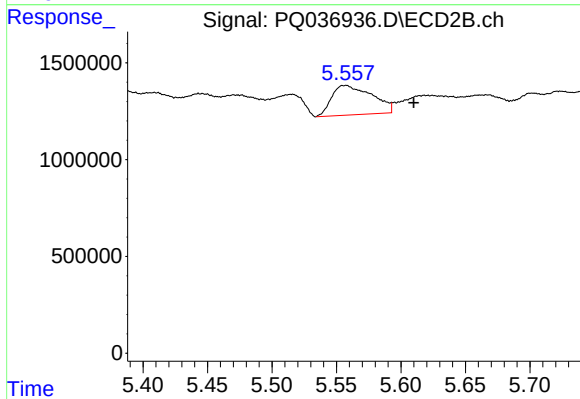
#24 AR-1248-4

R.T.: 5.256 min
Delta R.T.: 0.033 min
Response: 2113960
Conc: 26.62 ng/ml



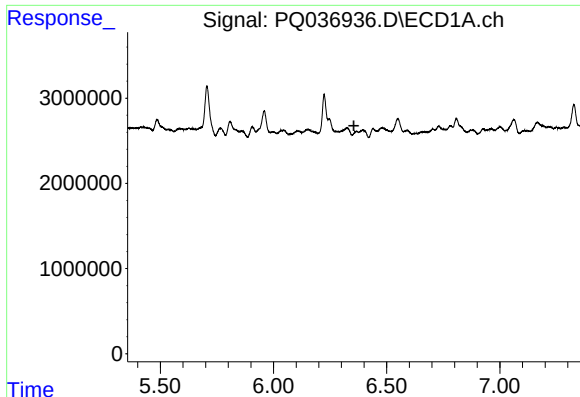
#25 AR-1248-5

R.T.: 6.440 min
Delta R.T.: 0.018 min
Response: 714482
Conc: 4.81 ng/ml



#25 AR-1248-5

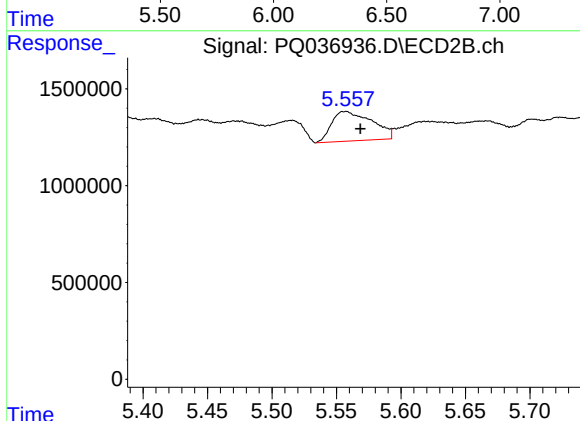
R.T.: 5.557 min
Delta R.T.: -0.053 min
Response: 3332927
Conc: 42.18 ng/ml



#26 AR-1254-1

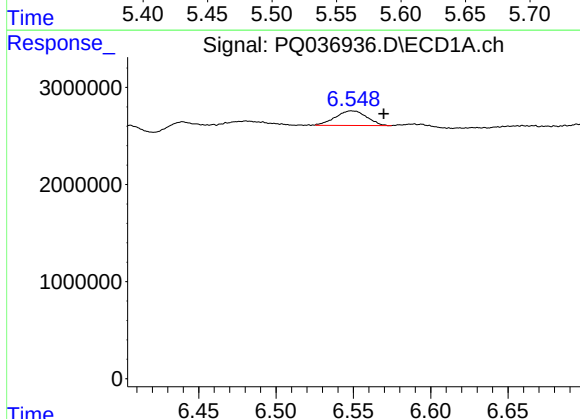
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



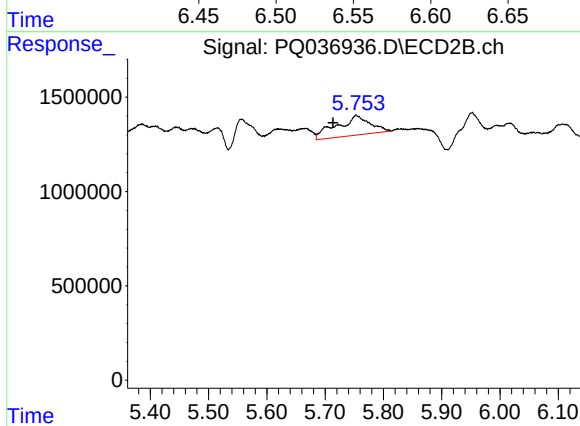
#26 AR-1254-1

R.T.: 5.557 min
Delta R.T.: -0.012 min
Response: 3332927
Conc: 24.89 ng/ml



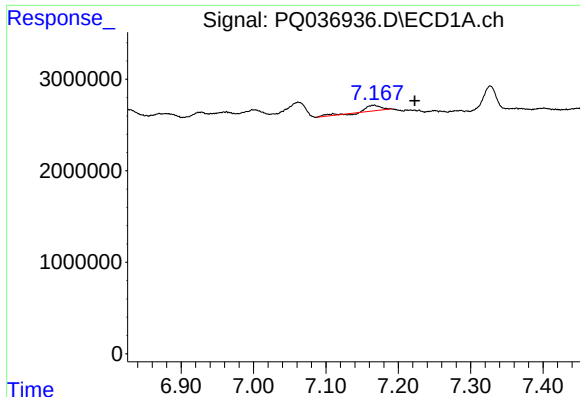
#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: -0.020 min
Response: 2101855
Conc: 8.07 ng/ml



#27 AR-1254-2

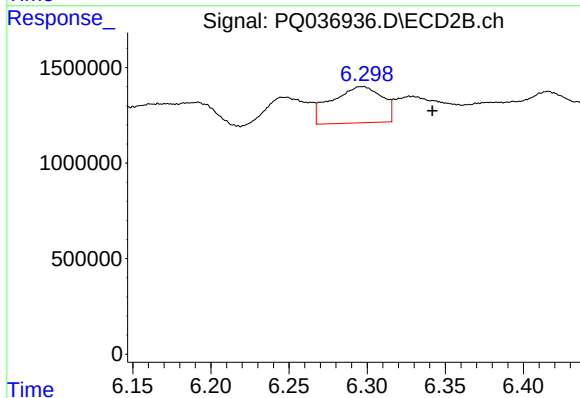
R.T.: 5.753 min
Delta R.T.: 0.039 min
Response: 4156858
Conc: 37.56 ng/ml



#29 AR-1254-4

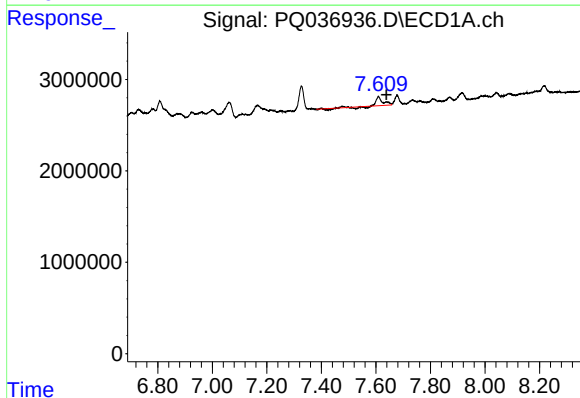
R.T.: 7.166 min
Delta R.T.: -0.057 min
Response: 1005176
Conc: 5.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



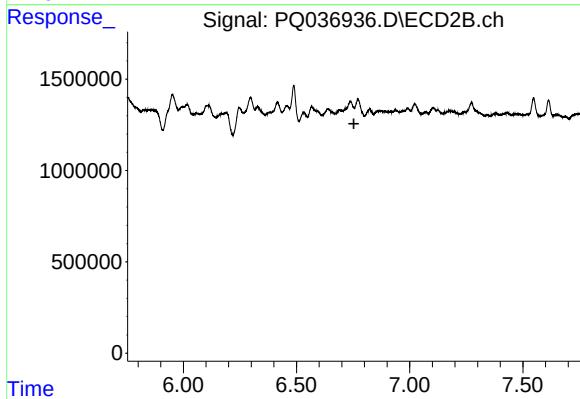
#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.045 min
Response: 4258505
Conc: 32.27 ng/ml



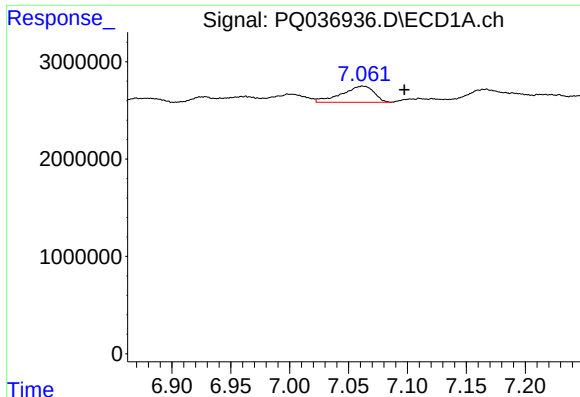
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: -0.030 min
Response: 1266192
Conc: 6.20 ng/ml



#30 AR-1254-5

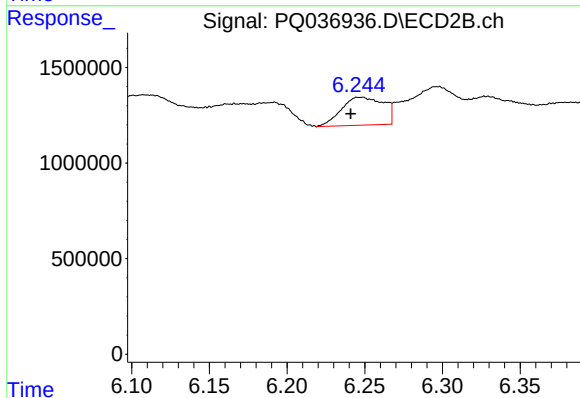
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



#31 AR-1260-1

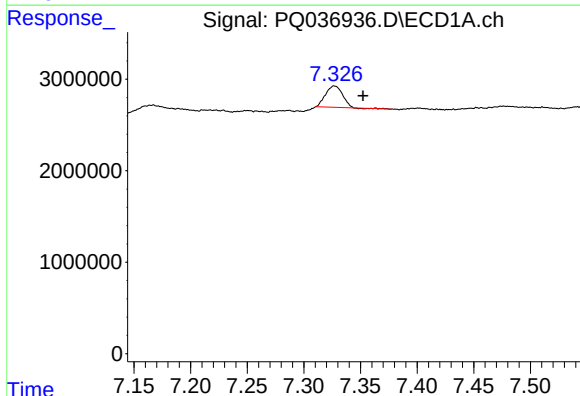
R.T.: 7.062 min
Delta R.T.: -0.035 min
Response: 3180188
Conc: 16.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



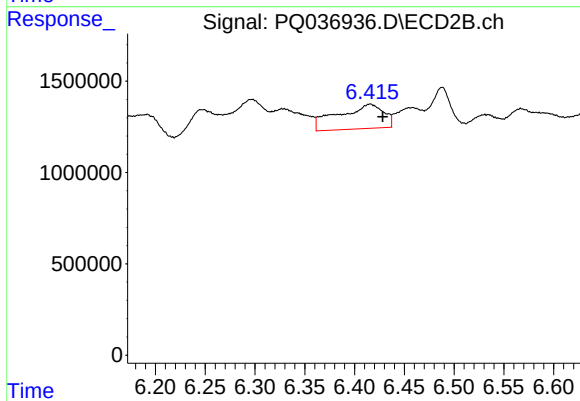
#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: 0.006 min
Response: 2754747
Conc: 24.00 ng/ml



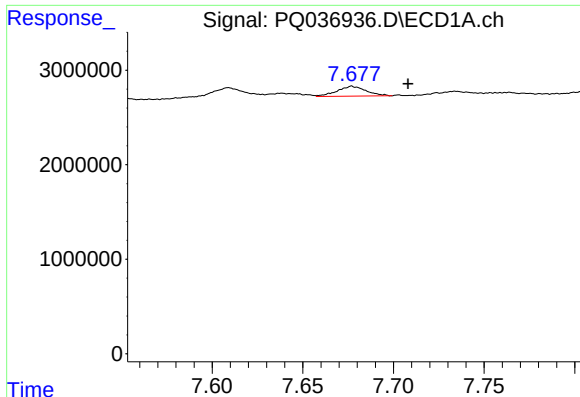
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.025 min
Response: 2461758
Conc: 10.66 ng/ml



#32 AR-1260-2

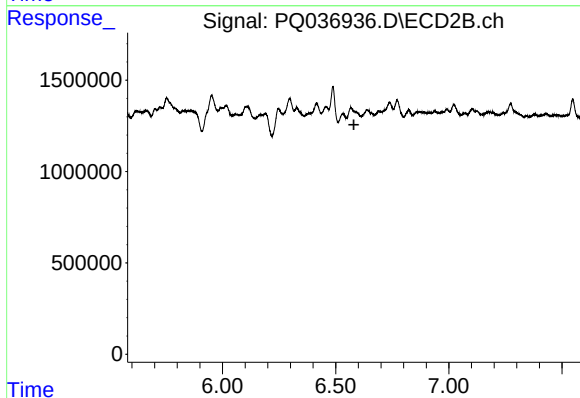
R.T.: 6.416 min
Delta R.T.: -0.013 min
Response: 4245425
Conc: 30.20 ng/ml



#33 AR-1260-3

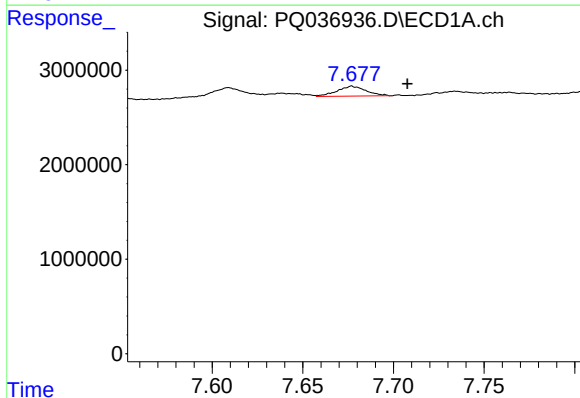
R.T.: 7.677 min
Delta R.T.: -0.031 min
Response: 1166859
Conc: 8.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



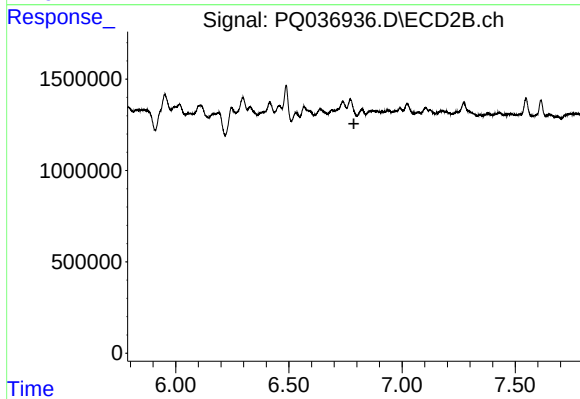
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



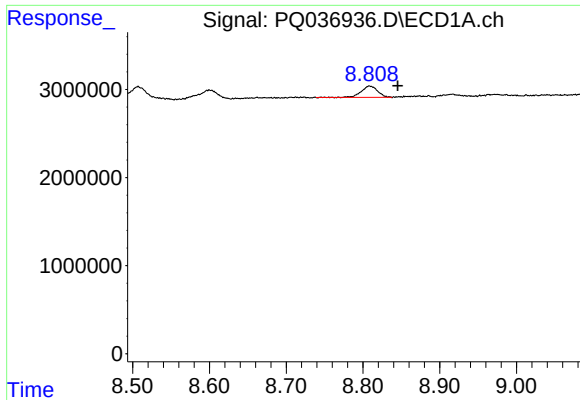
#36 AR-1262-1

R.T.: 7.677 min
Delta R.T.: -0.030 min
Response: 1166859
Conc: 4.21 ng/ml



#36 AR-1262-1

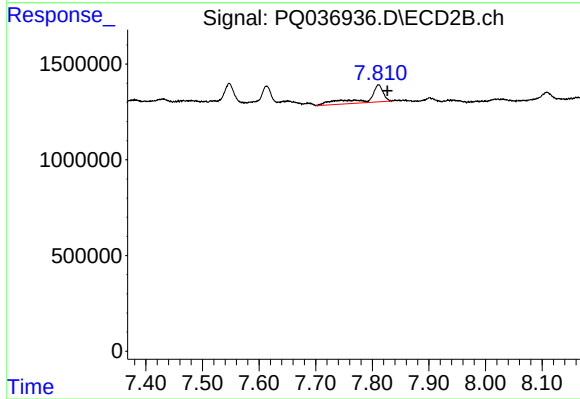
R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#43 AR-1268-3

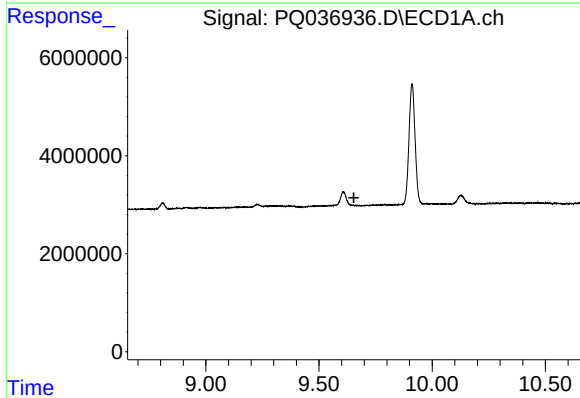
R.T.: 8.809 min
Delta R.T.: -0.036 min
Response: 1899661
Conc: 3.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
0038-AMND-COMP-1



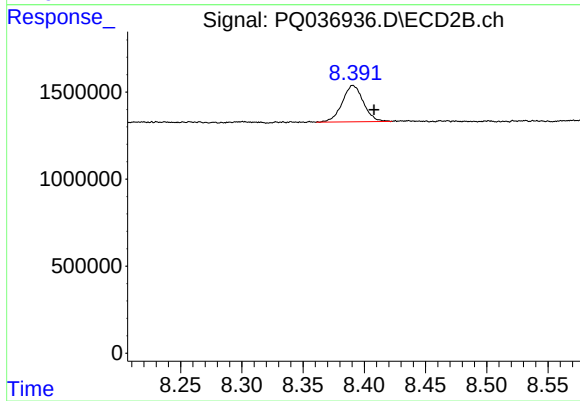
#43 AR-1268-3

R.T.: 7.811 min
Delta R.T.: -0.016 min
Response: 1788687
Conc: 6.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.654 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.391 min
Delta R.T.: -0.017 min
Response: 2499660
Conc: 2.89 ng/ml