

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
 Data File : PQ036849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 18:31
 Operator : SM\SJ
 Sample : K1260-01RE
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EL-EAST-OF-JDHS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 23:49:58 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...	4.337	3.700	76404662	36288006	16.599	15.145
2)	SA Decachlor...	9.926	8.634	25650640	9531581	7.036	5.067 #
Target Compounds							
3)	L1 AR-1016-1	5.552	4.710	2068913	1952225	14.746	25.918 #
4)	L1 AR-1016-2	5.552	0.000	2068913	0	9.803	N.D. #
5)	L1 AR-1016-3	5.552	0.000	2068913	0	16.690	N.D. #
6)	L1 AR-1016-4	5.645	0.000	1712577	0	17.221	N.D. #
8)	L2 AR-1221-1	4.494	3.893	4364590	1337528	95.863	52.912 #
10)	L2 AR-1221-3	4.723	0.000	2397955	0	21.449	N.D. #
11)	L3 AR-1232-1	4.723	0.000	2397955	0	25.756	N.D. #
13)	L3 AR-1232-3	5.552	0.000	2068913	0	20.895	N.D. #
14)	L3 AR-1232-4	5.645	0.000	1712577	0	36.803	N.D. #
15)	L3 AR-1232-5	5.767	0.000	3201116	0	93.266	N.D. #
16)	L4 AR-1242-1	5.552	4.710	2068913	1952225	17.850	31.087 #
17)	L4 AR-1242-2	5.552	0.000	2068913	0	11.669	N.D. #
18)	L4 AR-1242-3	5.552	0.000	2068913	0	19.948	N.D. #
19)	L4 AR-1242-4	5.645	0.000	1712577	0	20.360	N.D. #
20)	L4 AR-1242-5	6.363	0.000	4760288	0	52.463	N.D. #
21)	L5 AR-1248-1	5.552	4.710	2068913	1952225	23.023	39.586 #
22)	L5 AR-1248-2	5.767	0.000	3201116	0	26.237	N.D. #
24)	L5 AR-1248-4	6.363	0.000	4760288	0	30.331	N.D. #
25)	L5 AR-1248-5	6.363	0.000	4760288	0	32.078	N.D. #
26)	L6 AR-1254-1	6.363	0.000	4760288	0	26.845	N.D. #
27)	L6 AR-1254-2	6.561	0.000	2966939	0	11.389	N.D. #
28)	L6 AR-1254-3	6.949	0.000	1907778	0	7.126	N.D. #
30)	L6 AR-1254-5	7.613	0.000	1375587	0	6.738	N.D. #
31)	L7 AR-1260-1	7.149	0.000	2088788	0	10.725	N.D. #
32)	L7 AR-1260-2	0.000	6.419	0	3101966	N.D.	22.065 #
34)	L7 AR-1260-4	7.964	0.000	2172294	0	12.758	N.D. #

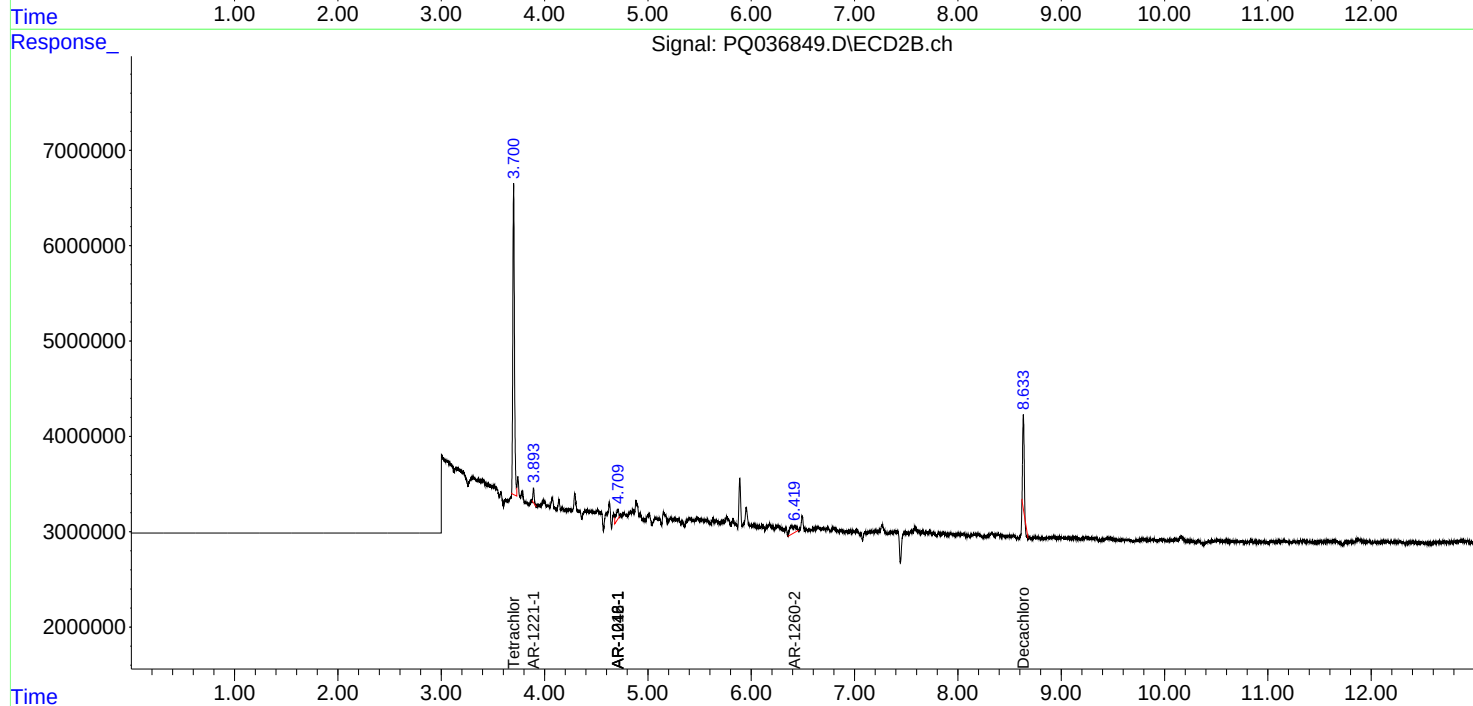
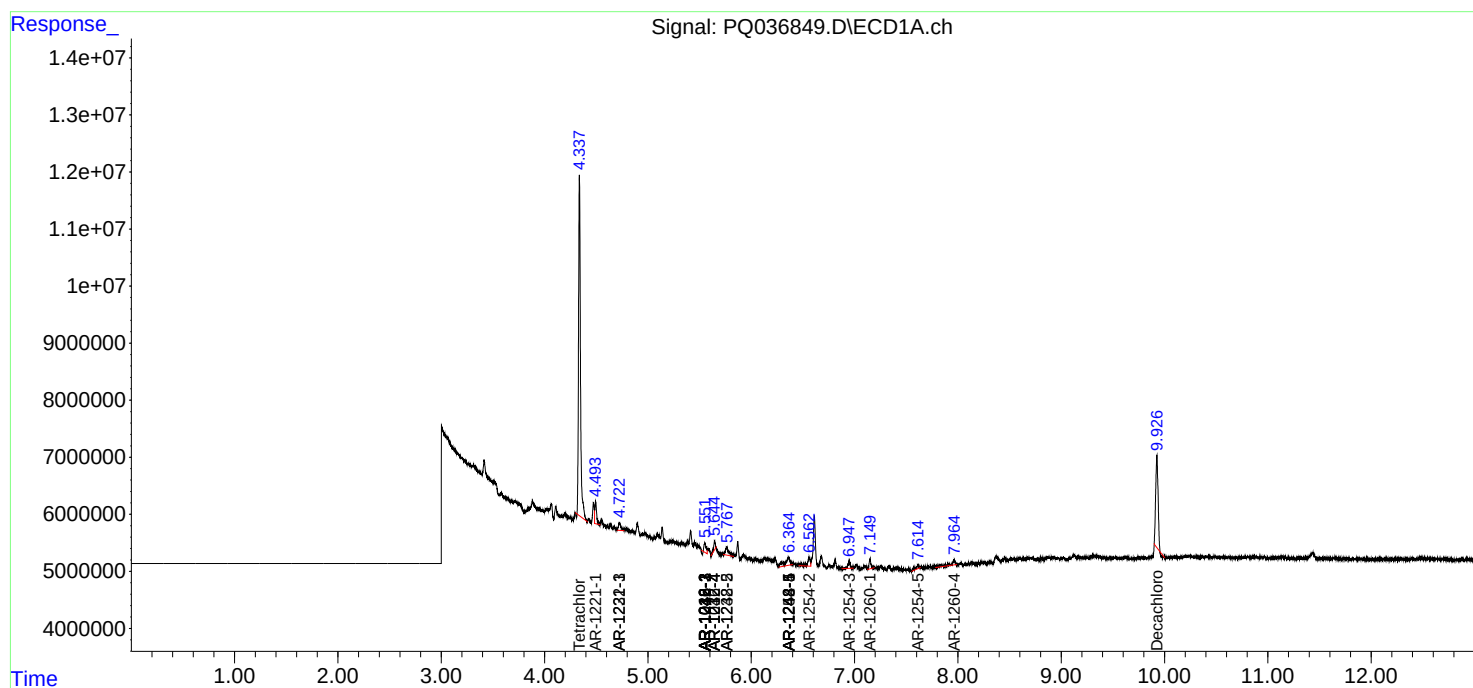
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

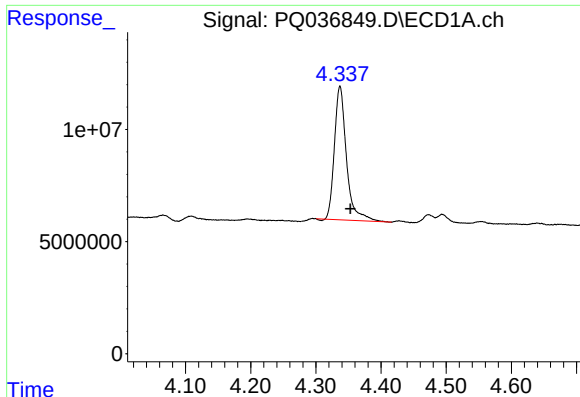
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
Data File : PQ036849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2019 18:31
Operator : SM\SJ
Sample : K1260-01RE
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 23:49:58 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

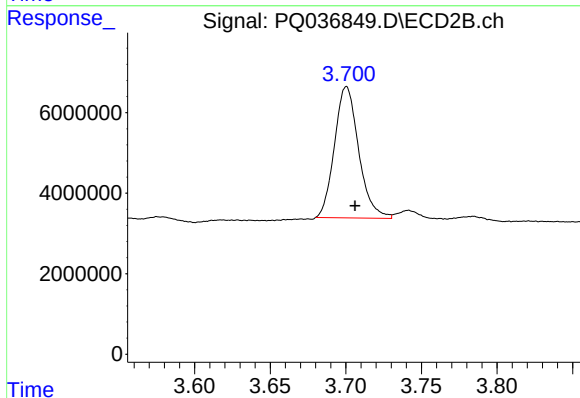




#1 Tetrachloro-m-xylene

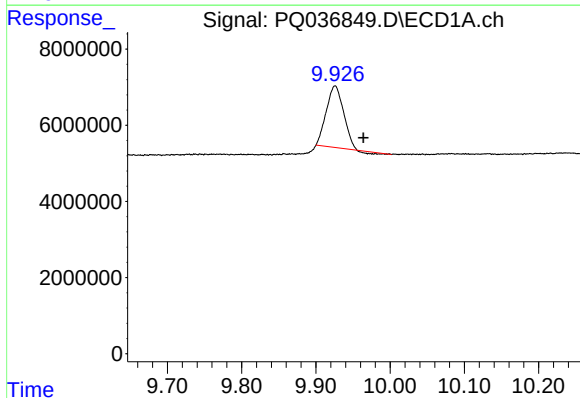
R.T.: 4.337 min
Delta R.T.: -0.016 min
Response: 76404662
Conc: 16.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



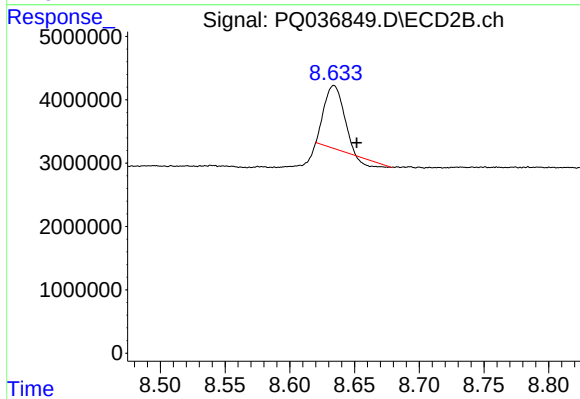
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.006 min
Response: 36288006
Conc: 15.15 ng/ml



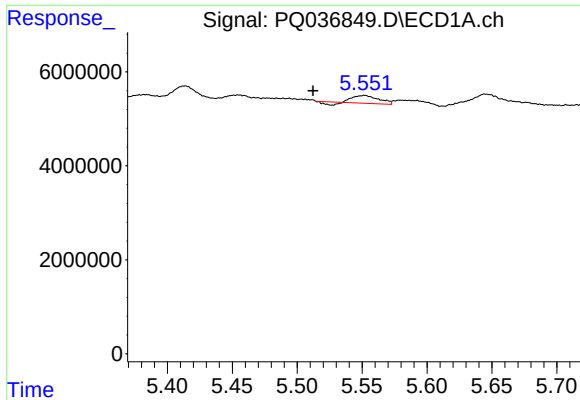
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.038 min
Response: 25650640
Conc: 7.04 ng/ml



#2 Decachlorobiphenyl

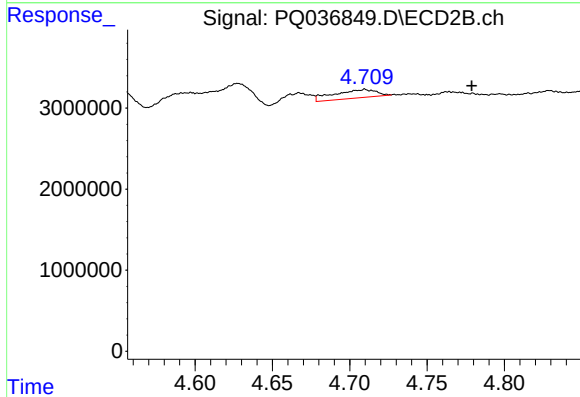
R.T.: 8.634 min
Delta R.T.: -0.018 min
Response: 9531581
Conc: 5.07 ng/ml



#3 AR-1016-1

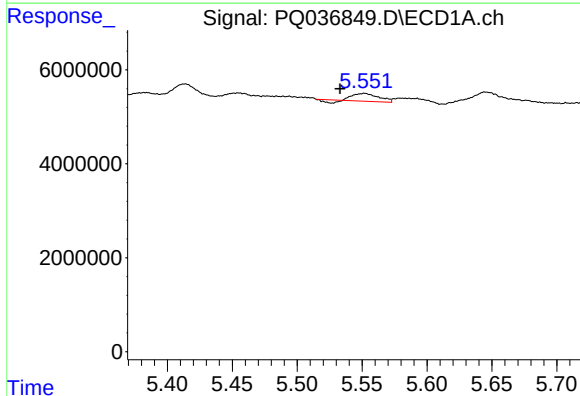
R.T.: 5.552 min
Delta R.T.: 0.040 min
Response: 2068913
Conc: 14.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



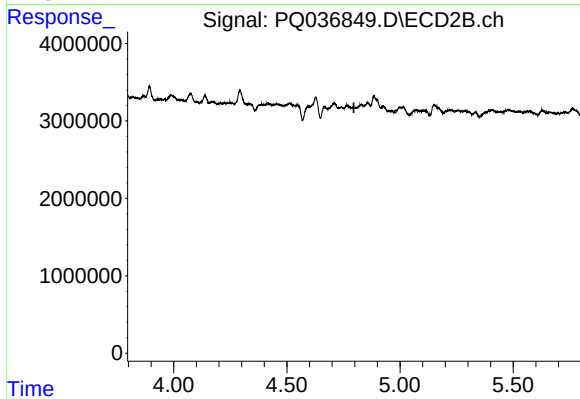
#3 AR-1016-1

R.T.: 4.710 min
Delta R.T.: -0.069 min
Response: 1952225
Conc: 25.92 ng/ml



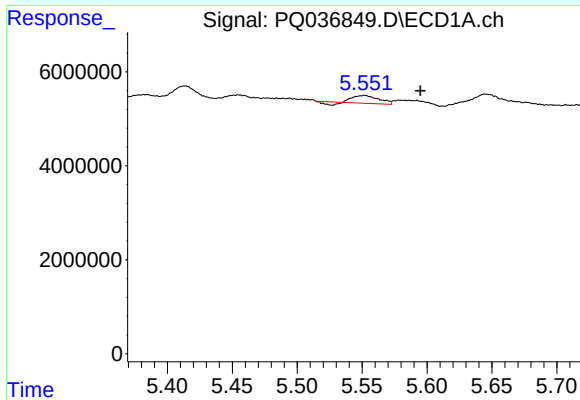
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.019 min
Response: 2068913
Conc: 9.80 ng/ml



#4 AR-1016-2

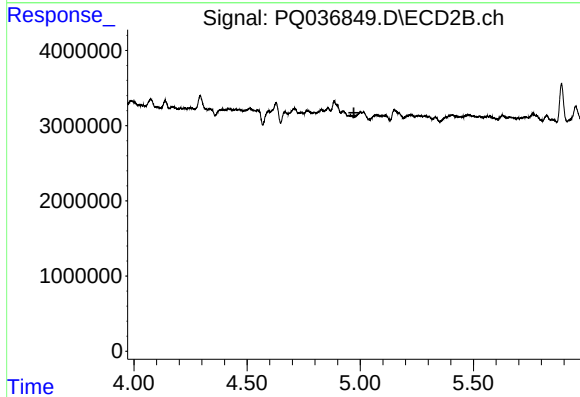
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#5 AR-1016-3

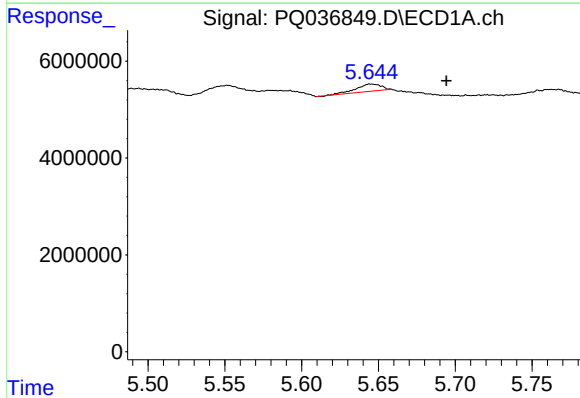
R.T.: 5.552 min
Delta R.T.: -0.043 min
Response: 2068913
Conc: 16.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



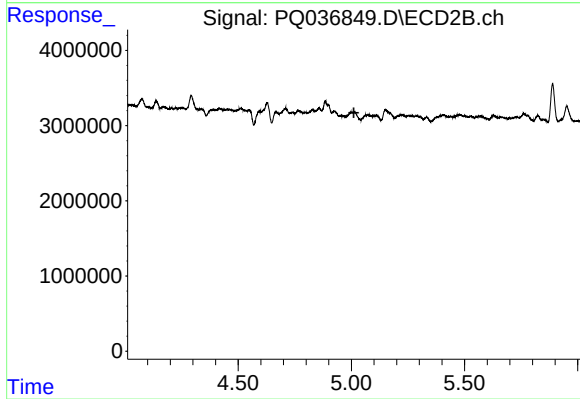
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



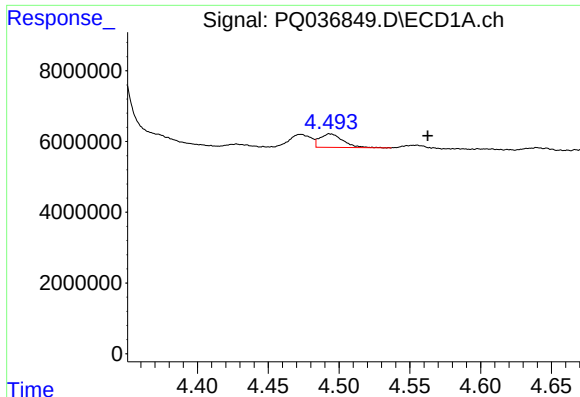
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.049 min
Response: 1712577
Conc: 17.22 ng/ml



#6 AR-1016-4

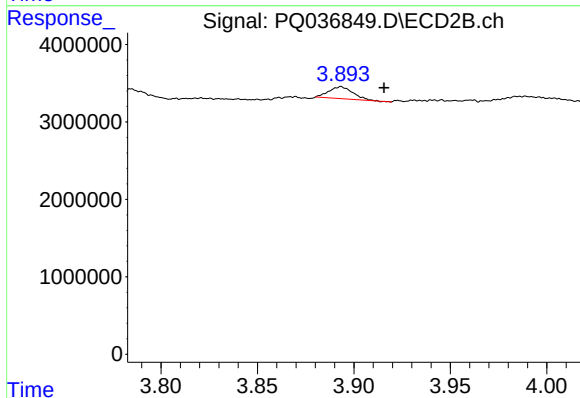
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#8 AR-1221-1

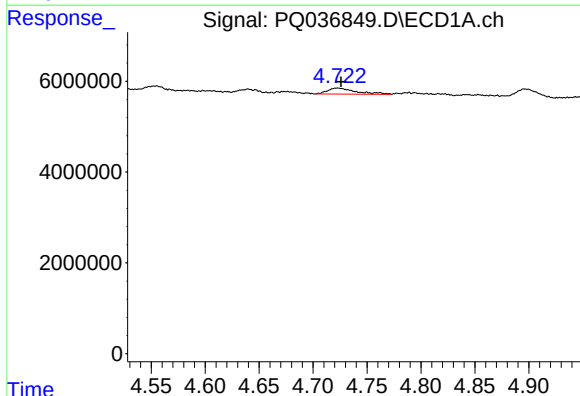
R.T.: 4.494 min
Delta R.T.: -0.069 min
Response: 4364590
Conc: 95.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



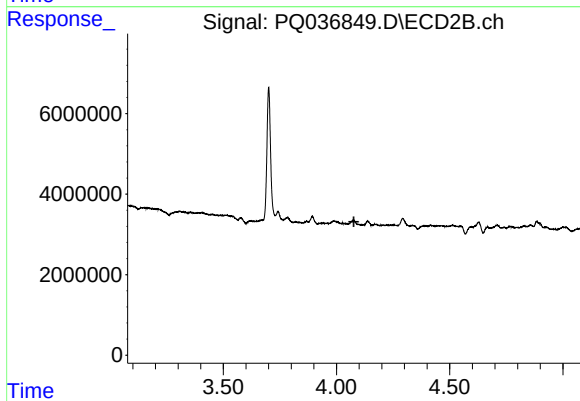
#8 AR-1221-1

R.T.: 3.893 min
Delta R.T.: -0.022 min
Response: 1337528
Conc: 52.91 ng/ml



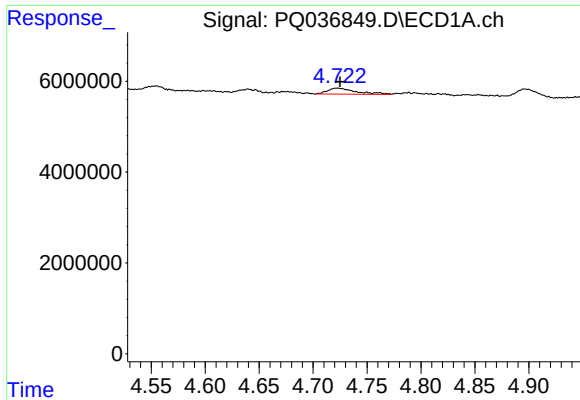
#10 AR-1221-3

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 2397955
Conc: 21.45 ng/ml



#10 AR-1221-3

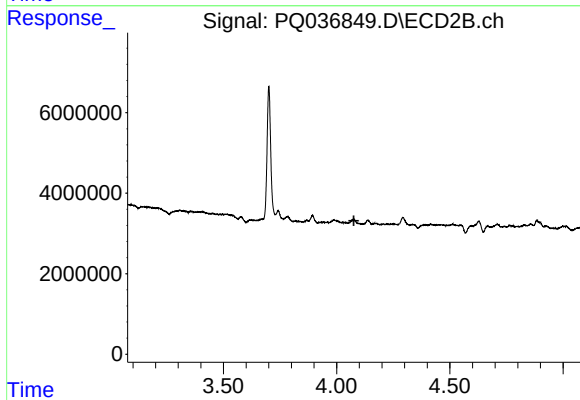
R.T.: 0.000 min
Exp R.T.: 4.077 min
Response: 0
Conc: N.D.



#11 AR-1232-1

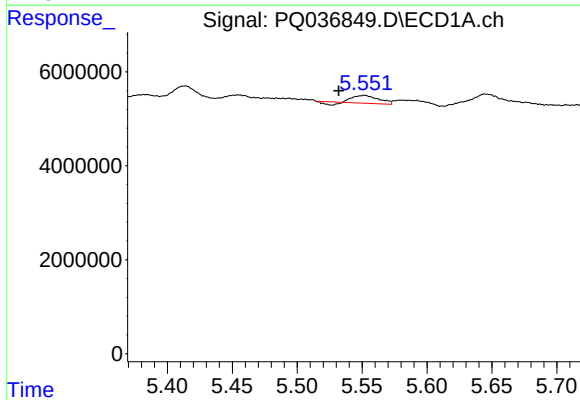
R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 2397955
Conc: 25.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



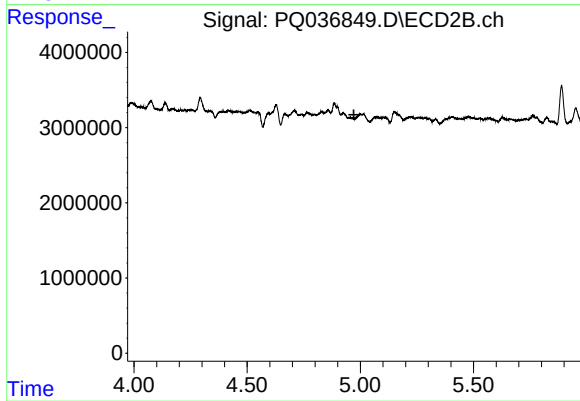
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



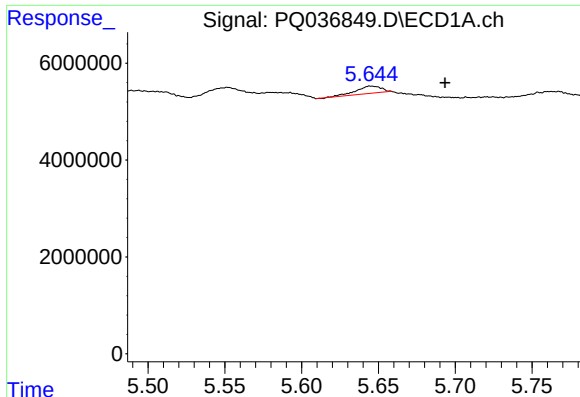
#13 AR-1232-3

R.T.: 5.552 min
Delta R.T.: 0.020 min
Response: 2068913
Conc: 20.90 ng/ml



#13 AR-1232-3

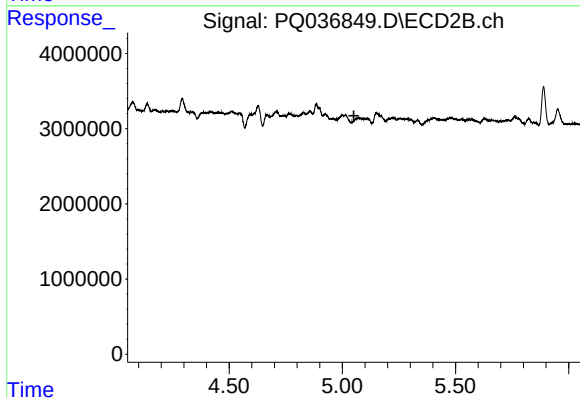
R.T.: 0.000 min
Exp R.T. : 4.971 min
Response: 0
Conc: N.D.



#14 AR-1232-4

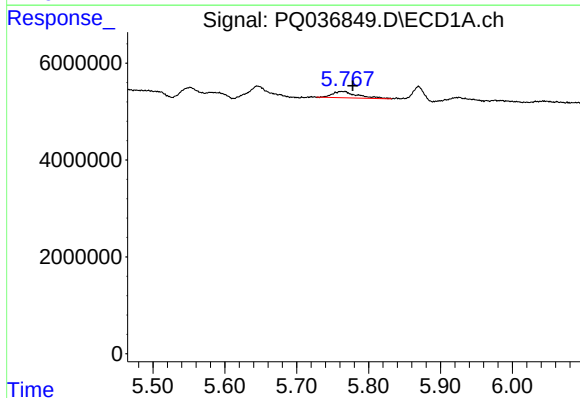
R.T.: 5.645 min
Delta R.T.: -0.048 min
Response: 1712577
Conc: 36.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



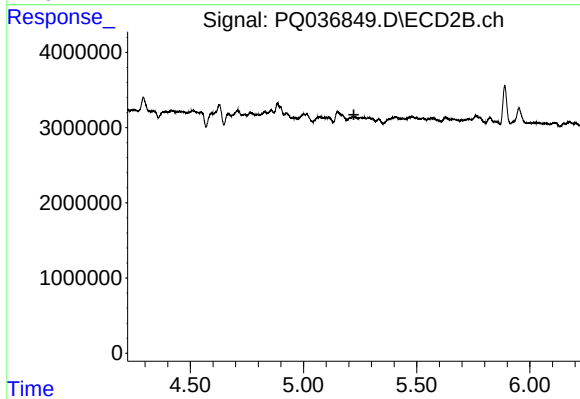
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



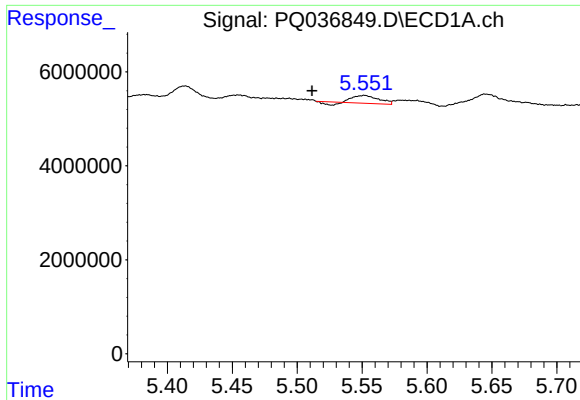
#15 AR-1232-5

R.T.: 5.767 min
Delta R.T.: -0.011 min
Response: 3201116
Conc: 93.27 ng/ml



#15 AR-1232-5

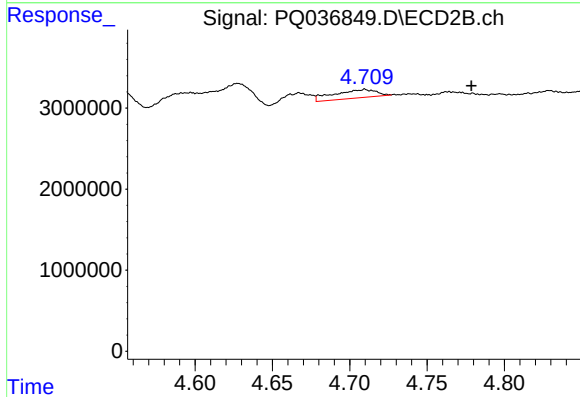
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#16 AR-1242-1

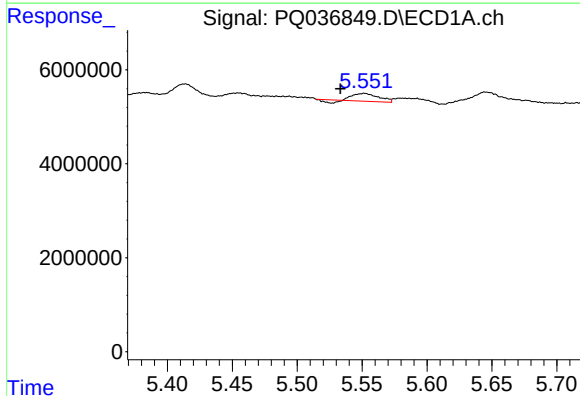
R.T.: 5.552 min
Delta R.T.: 0.040 min
Response: 2068913
Conc: 17.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



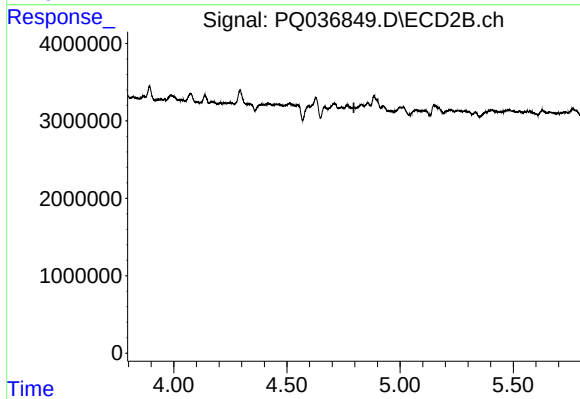
#16 AR-1242-1

R.T.: 4.710 min
Delta R.T.: -0.069 min
Response: 1952225
Conc: 31.09 ng/ml



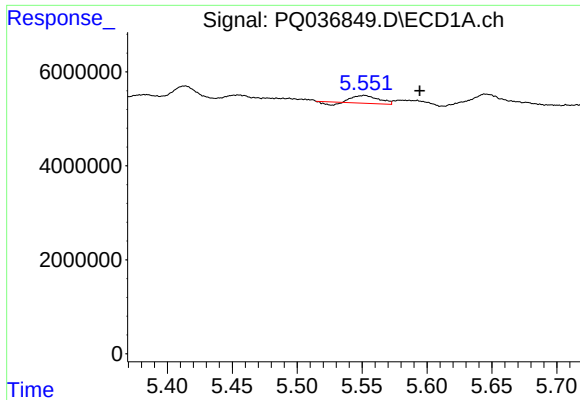
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: 0.019 min
Response: 2068913
Conc: 11.67 ng/ml



#17 AR-1242-2

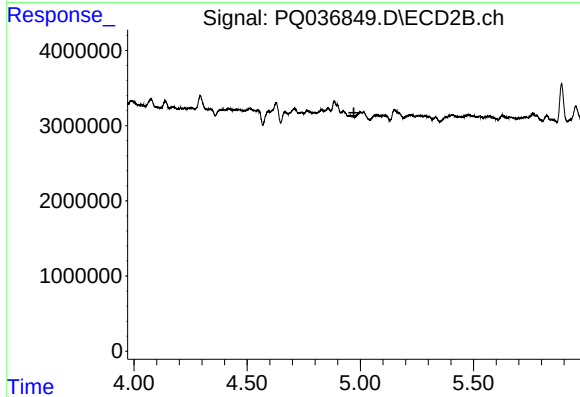
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

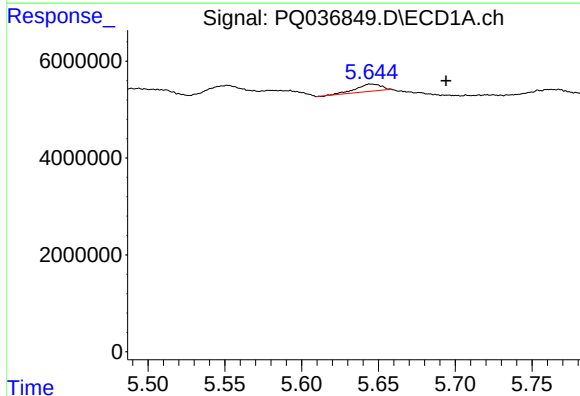
R.T.: 5.552 min
Delta R.T.: -0.043 min
Response: 2068913
Conc: 19.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



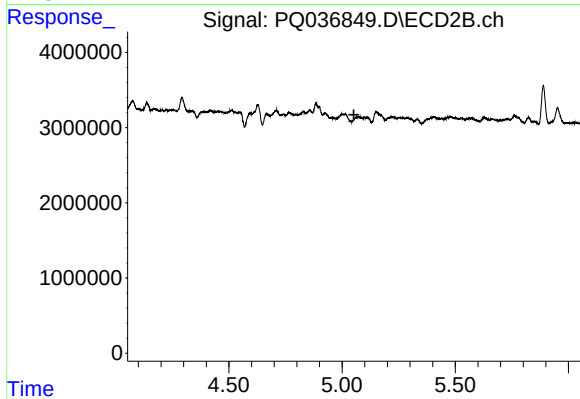
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



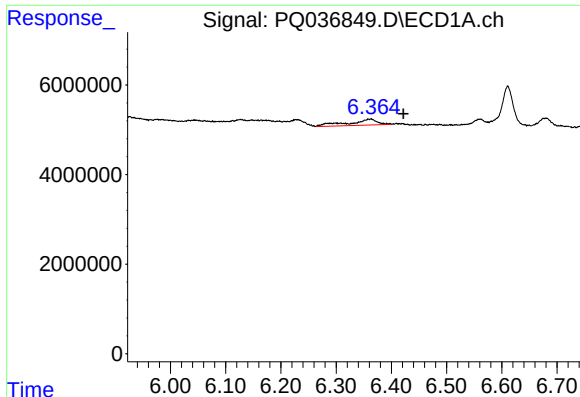
#19 AR-1242-4

R.T.: 5.645 min
Delta R.T.: -0.049 min
Response: 1712577
Conc: 20.36 ng/ml



#19 AR-1242-4

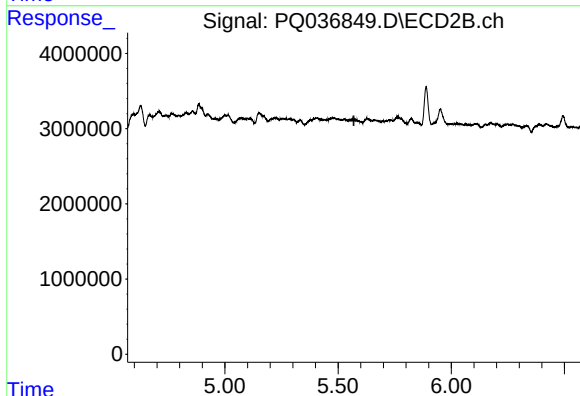
R.T.: 0.000 min
Exp R.T. : 5.052 min
Response: 0
Conc: N.D.



#20 AR-1242-5

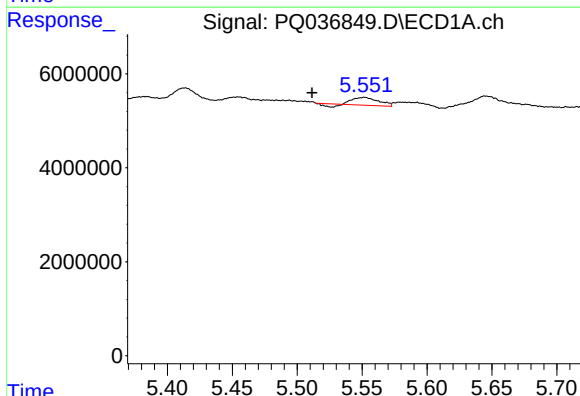
R.T.: 6.363 min
Delta R.T.: -0.059 min
Response: 4760288
Conc: 52.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



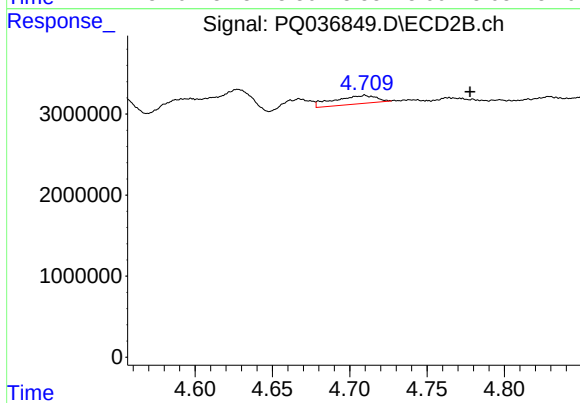
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.570 min
Response: 0
Conc: N.D.



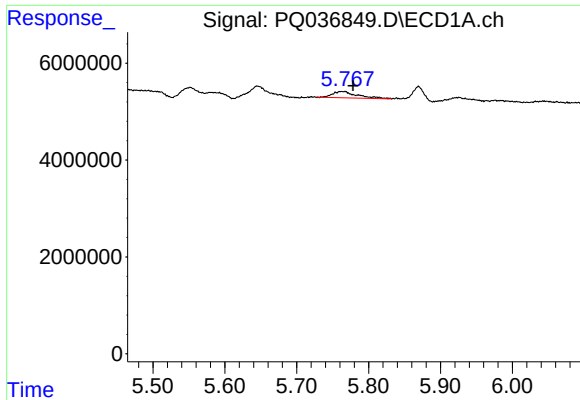
#21 AR-1248-1

R.T.: 5.552 min
Delta R.T.: 0.040 min
Response: 2068913
Conc: 23.02 ng/ml



#21 AR-1248-1

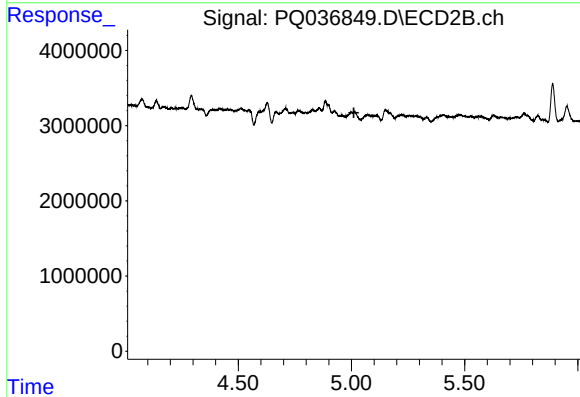
R.T.: 4.710 min
Delta R.T.: -0.068 min
Response: 1952225
Conc: 39.59 ng/ml



#22 AR-1248-2

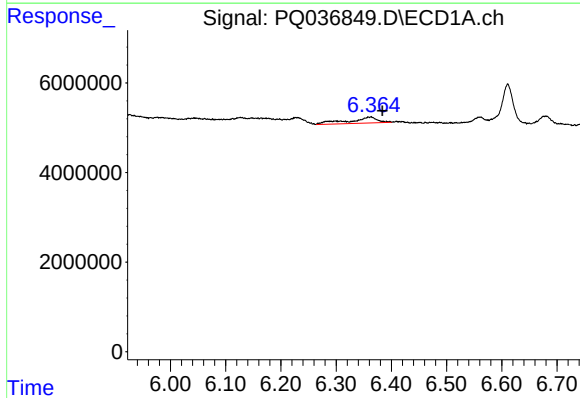
R.T.: 5.767 min
Delta R.T.: -0.012 min
Response: 3201116
Conc: 26.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



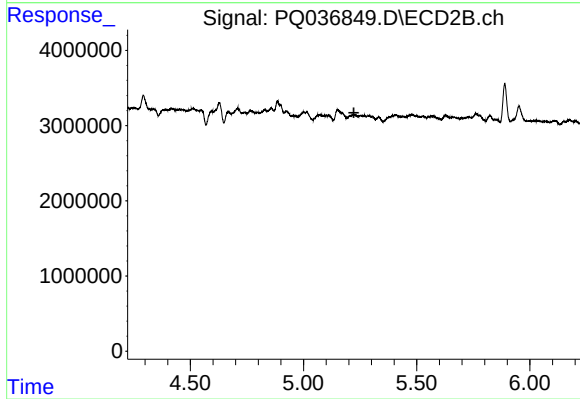
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



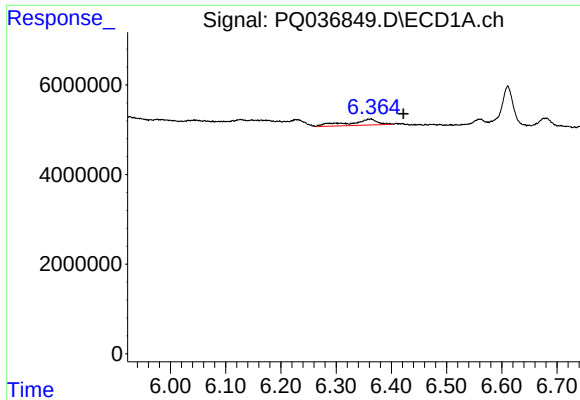
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: -0.021 min
Response: 4760288
Conc: 30.33 ng/ml



#24 AR-1248-4

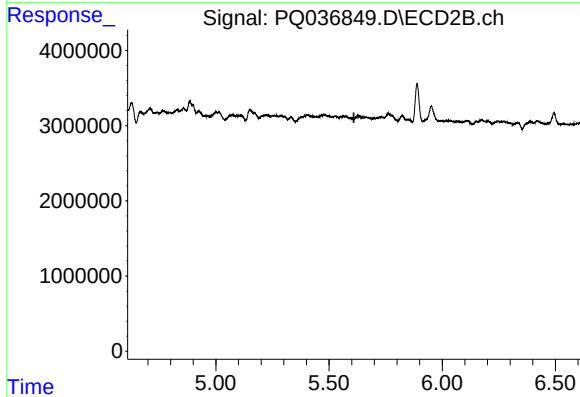
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#25 AR-1248-5

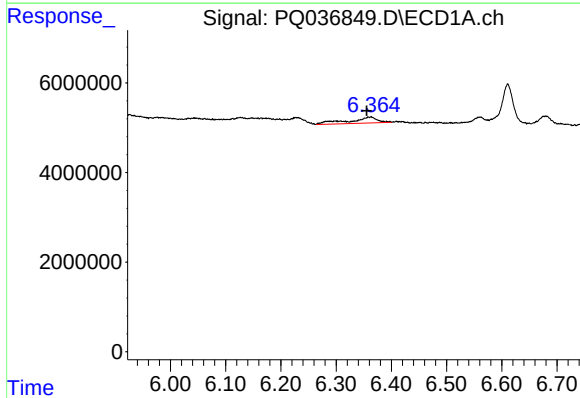
R.T.: 6.363 min
Delta R.T.: -0.059 min
Response: 4760288
Conc: 32.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



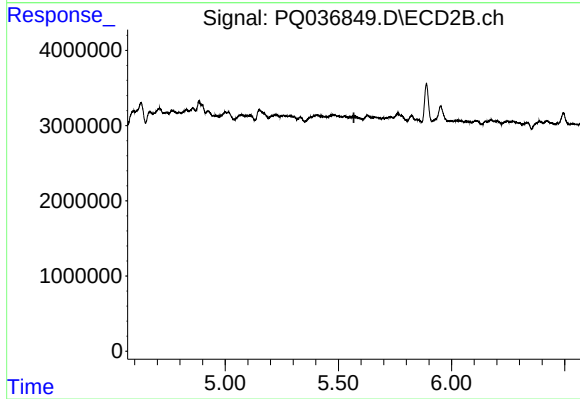
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



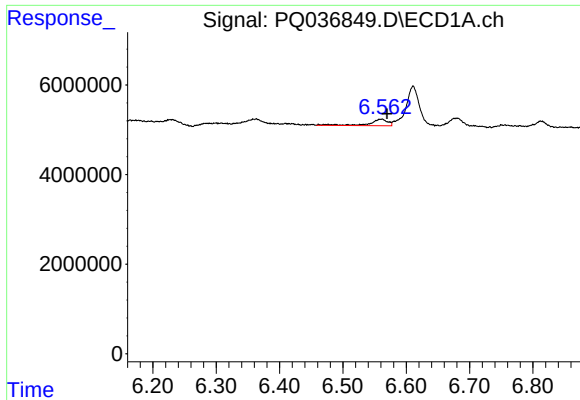
#26 AR-1254-1

R.T.: 6.363 min
Delta R.T.: 0.008 min
Response: 4760288
Conc: 26.84 ng/ml



#26 AR-1254-1

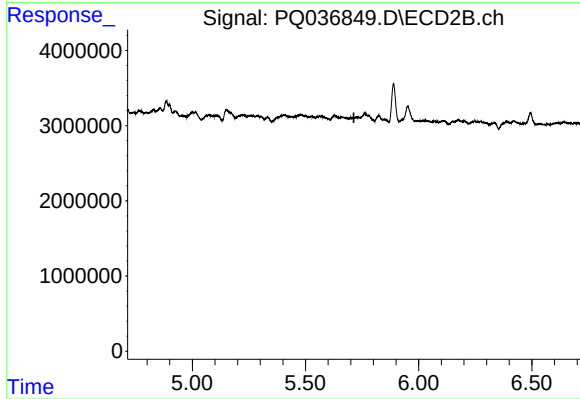
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#27 AR-1254-2

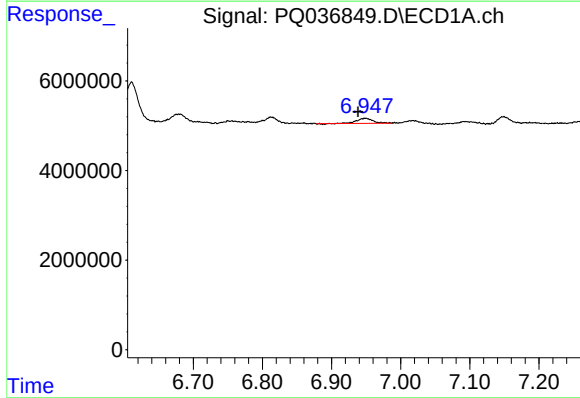
R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 2966939
Conc: 11.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



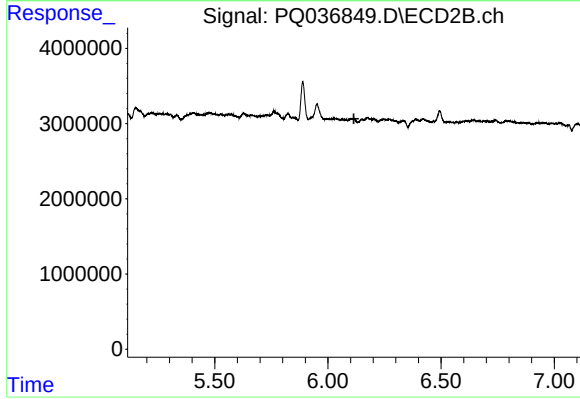
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



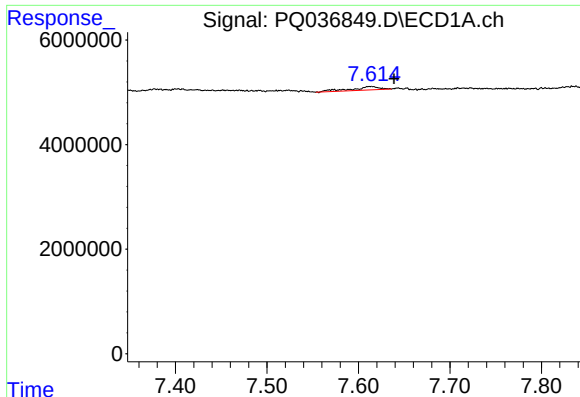
#28 AR-1254-3

R.T.: 6.949 min
Delta R.T.: 0.010 min
Response: 1907778
Conc: 7.13 ng/ml



#28 AR-1254-3

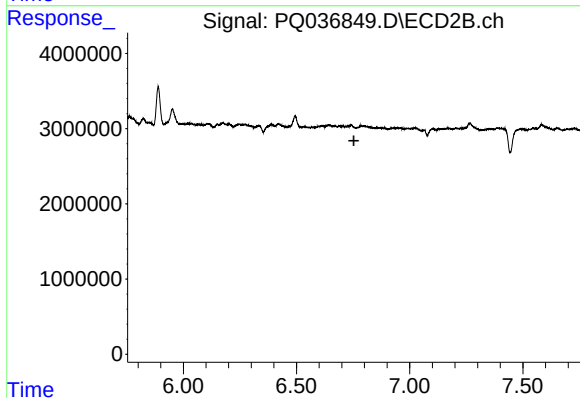
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#30 AR-1254-5

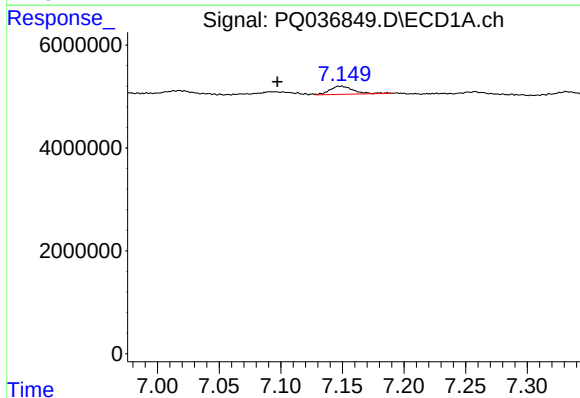
R.T.: 7.613 min
Delta R.T.: -0.026 min
Response: 1375587
Conc: 6.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



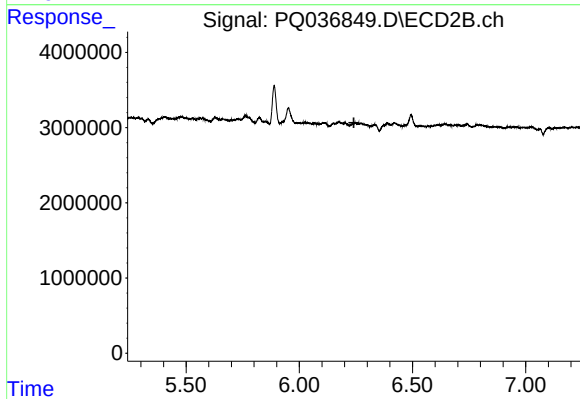
#30 AR-1254-5

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



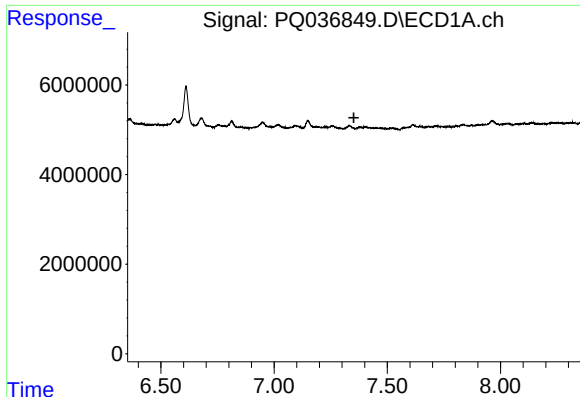
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.051 min
Response: 2088788
Conc: 10.72 ng/ml



#31 AR-1260-1

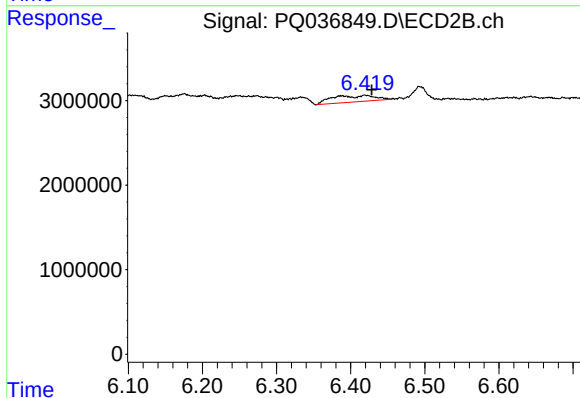
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#32 AR-1260-2

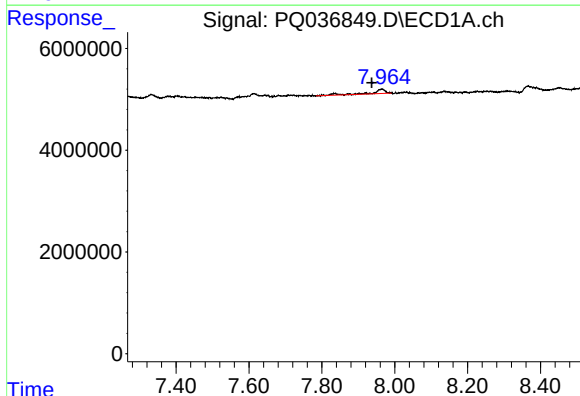
R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EL-EAST-OF-JDHS



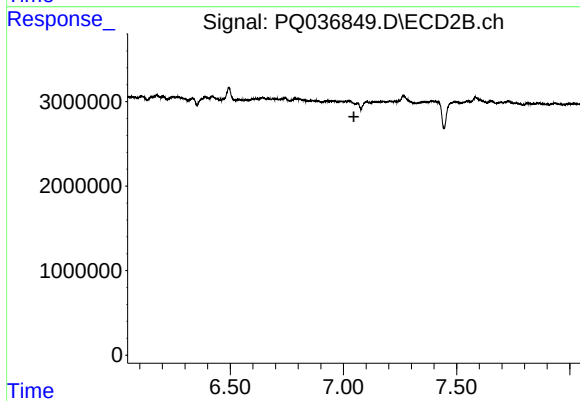
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.010 min
Response: 3101966
Conc: 22.06 ng/ml



#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: 0.027 min
Response: 2172294
Conc: 12.76 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.