

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
 Data File : PQ036835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 13:45
 Operator : SM\SJ
 Sample : K1260-01
 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 14:21:05 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...	4.338	3.701	78909423	38144706	17.144	15.920
2)	SA Decachlor...	9.928	8.635	28093828	9661698	7.706	5.136 #
Target Compounds							
3)	L1 AR-1016-1	5.554	0.000	3751604	0	26.739	N.D. #
4)	L1 AR-1016-2	5.554	0.000	3751604	0	17.776	N.D. #
5)	L1 AR-1016-3	5.554	0.000	3751604	0	30.265	N.D. #
6)	L1 AR-1016-4	5.648	0.000	1691505	0	17.009	N.D. #
8)	L2 AR-1221-1	4.496	3.893	4629530	1548789	101.682	61.269 #
10)	L2 AR-1221-3	4.727	4.074	2812043	1632682	25.153	27.105
11)	L3 AR-1232-1	4.727	4.074	2812043	1632682	30.203	32.452
13)	L3 AR-1232-3	5.554	0.000	3751604	0	37.890	N.D. #
14)	L3 AR-1232-4	5.648	0.000	1691505	0	36.350	N.D. #
15)	L3 AR-1232-5	5.765	0.000	1523626	0	44.392	N.D. #
16)	L4 AR-1242-1	5.554	0.000	3751604	0	32.367	N.D. #
17)	L4 AR-1242-2	5.554	0.000	3751604	0	21.160	N.D. #
18)	L4 AR-1242-3	5.554	0.000	3751604	0	36.172	N.D. #
19)	L4 AR-1242-4	5.648	0.000	1691505	0	20.110	N.D. #
20)	L4 AR-1242-5	6.364	0.000	4291928	0	47.301	N.D. #
21)	L5 AR-1248-1	5.554	4.708	3751604	1841271	41.748	37.336
22)	L5 AR-1248-2	5.765	0.000	1523626	0	12.488	N.D. #
24)	L5 AR-1248-4	6.364	0.000	4291928	0	27.346	N.D. #
25)	L5 AR-1248-5	6.364	0.000	4291928	0	28.922	N.D. #
26)	L6 AR-1254-1	6.364	0.000	4291928	0	24.203	N.D. #
27)	L6 AR-1254-2	6.560	0.000	2275412	0	8.735	N.D. #
28)	L6 AR-1254-3	6.952	0.000	1742506	0	6.508	N.D. #
31)	L7 AR-1260-1	7.149	0.000	2910278	0	14.943	N.D. #
32)	L7 AR-1260-2	0.000	6.494	0	3376274	N.D.	24.016 #
34)	L7 AR-1260-4	7.964	0.000	1444354	0	8.483	N.D. #

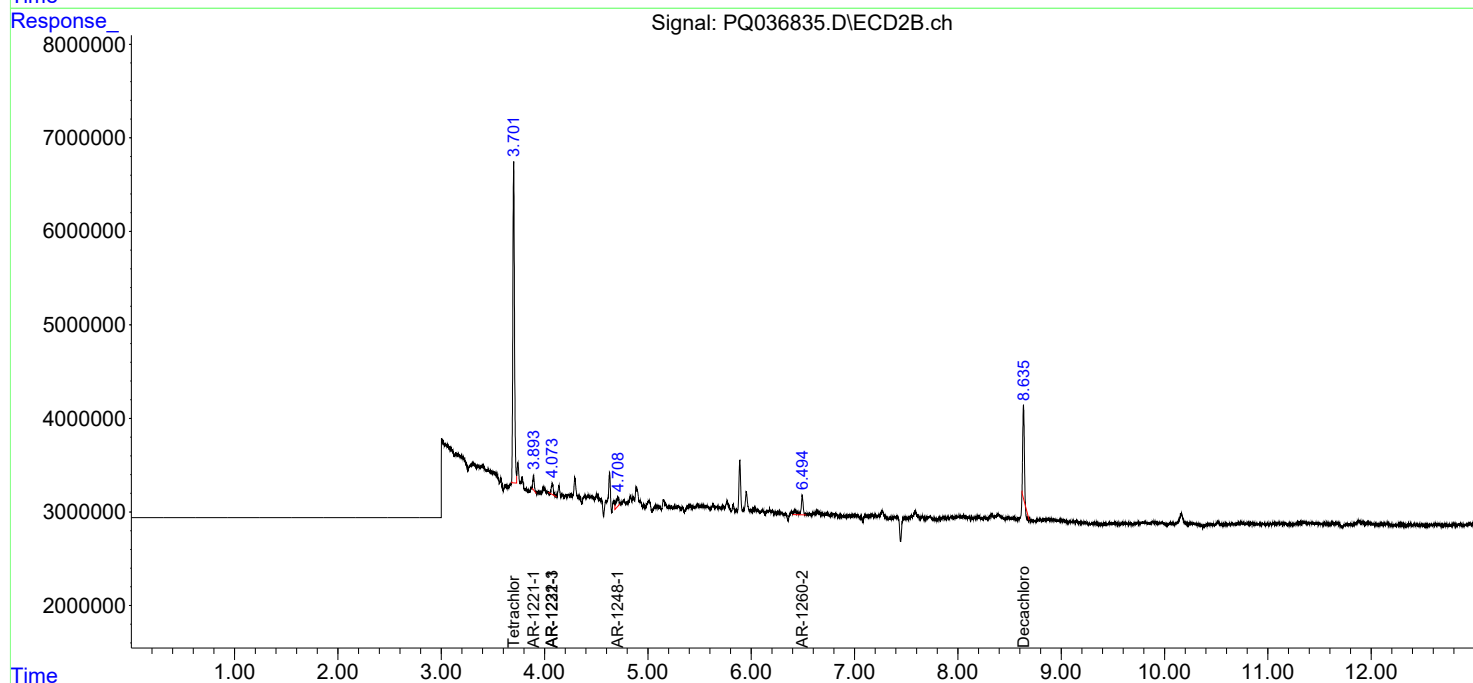
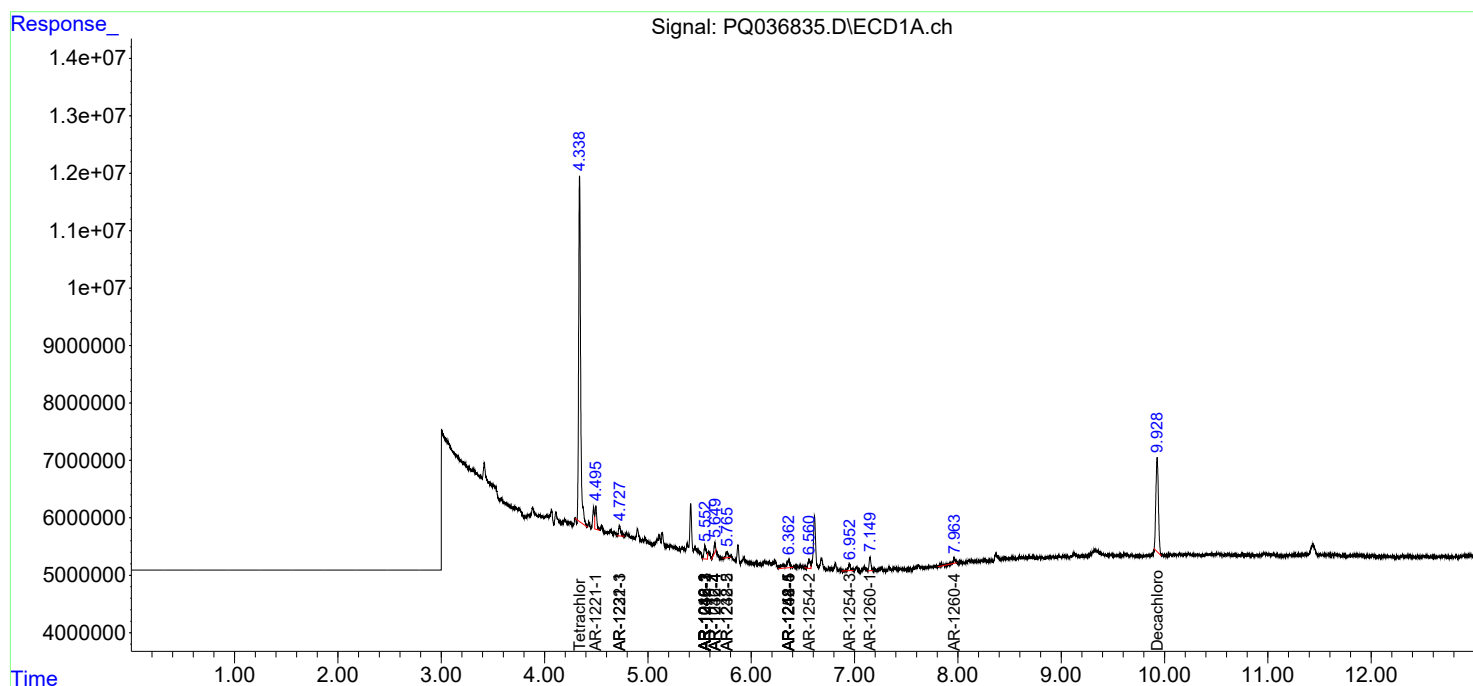
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

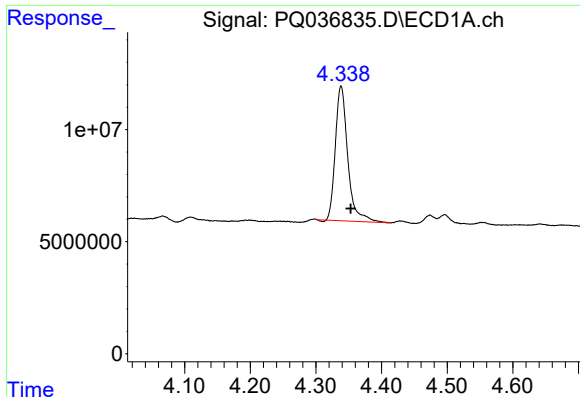
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012919\
Data File : PQ036835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2019 13:45
Operator : SM\SJ
Sample : K1260-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:21:05 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

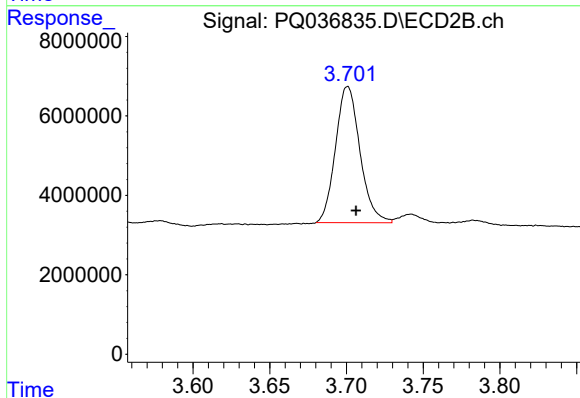




#1 Tetrachloro-m-xylene

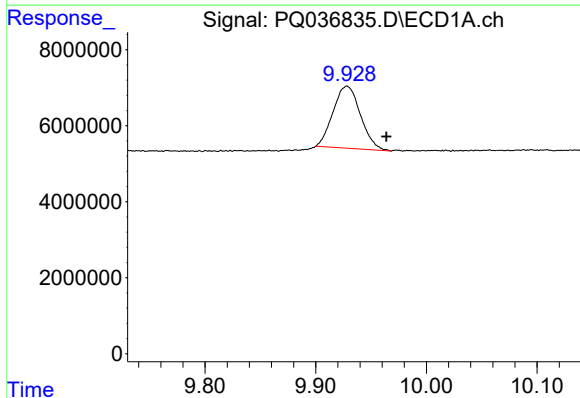
R.T.: 4.338 min
Delta R.T.: -0.015 min
Response: 78909423
Conc: 17.14 ng/ml

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



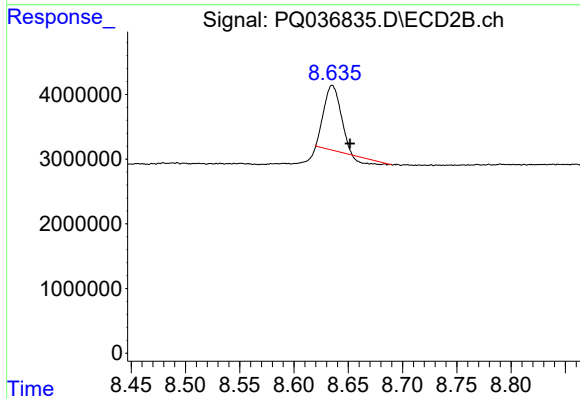
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.005 min
Response: 38144706
Conc: 15.92 ng/ml



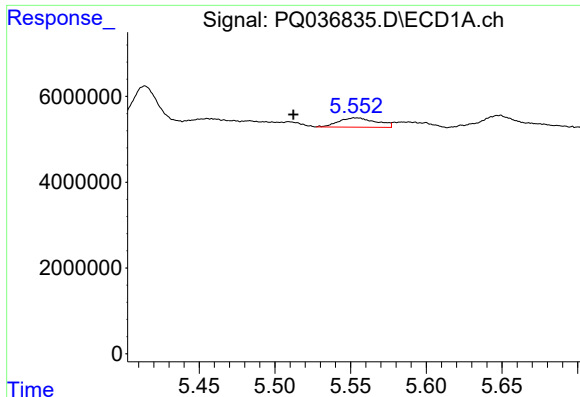
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.035 min
Response: 28093828
Conc: 7.71 ng/ml



#2 Decachlorobiphenyl

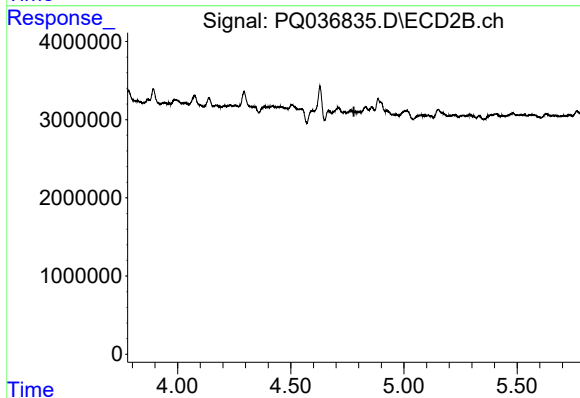
R.T.: 8.635 min
Delta R.T.: -0.016 min
Response: 9661698
Conc: 5.14 ng/ml



#3 AR-1016-1

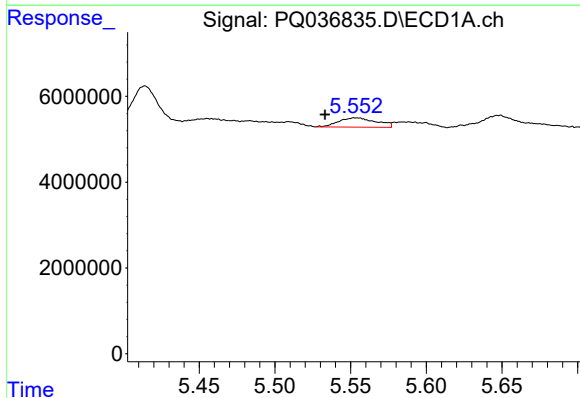
R.T.: 5.554 min
Delta R.T.: 0.042 min
Response: 3751604
Conc: 26.74 ng/ml

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



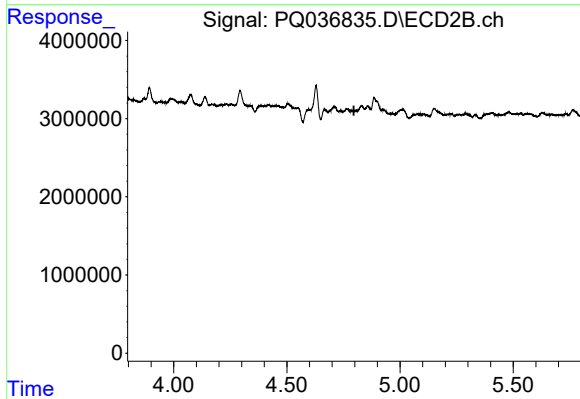
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



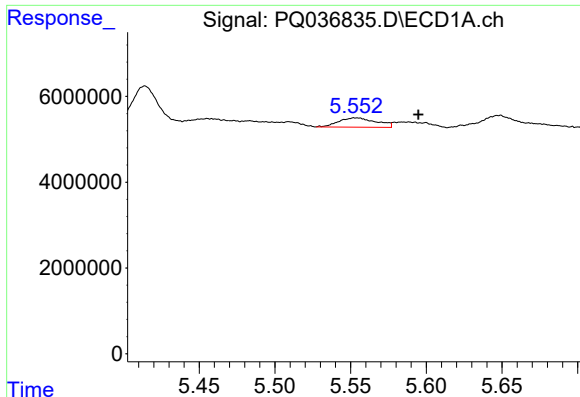
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.021 min
Response: 3751604
Conc: 17.78 ng/ml



#4 AR-1016-2

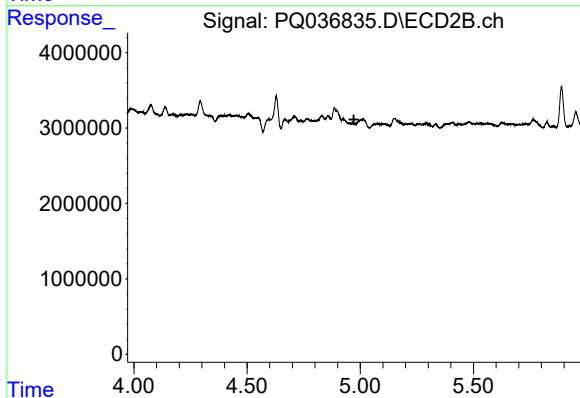
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#5 AR-1016-3

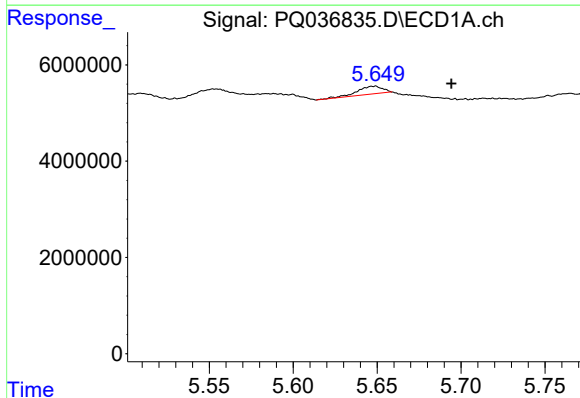
R.T.: 5.554 min
Delta R.T.: -0.041 min
Response: 3751604
Conc: 30.27 ng/ml

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



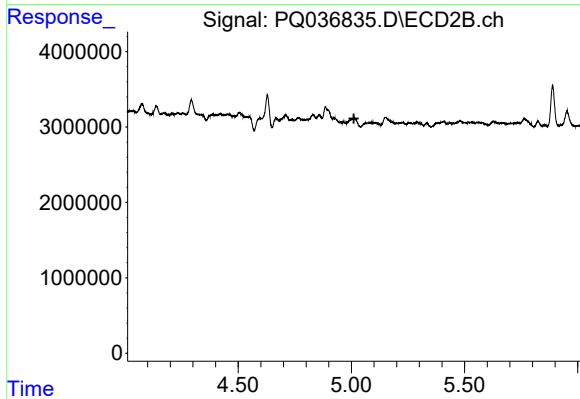
#5 AR-1016-3

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



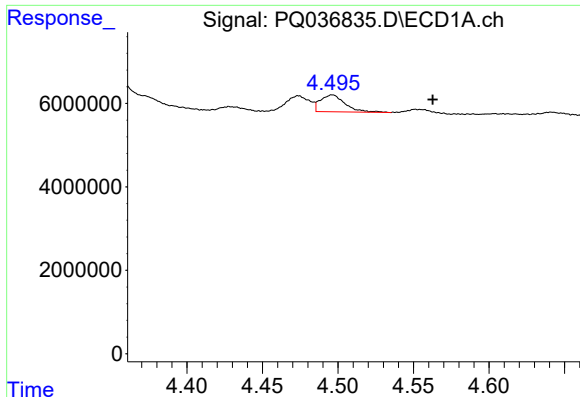
#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: -0.046 min
Response: 1691505
Conc: 17.01 ng/ml



#6 AR-1016-4

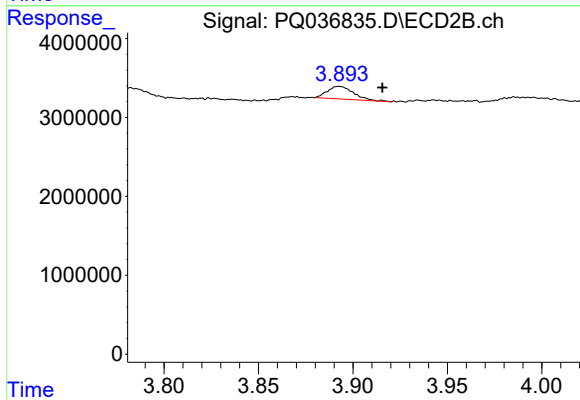
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#8 AR-1221-1

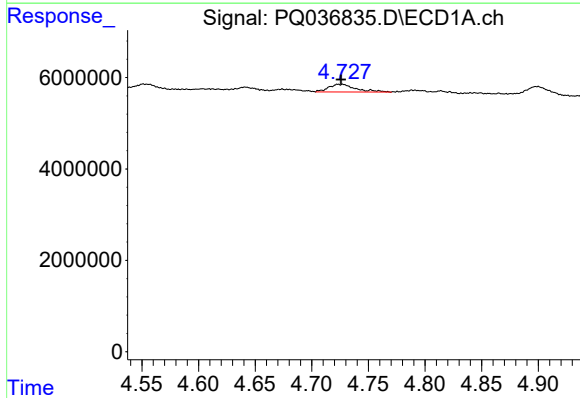
R.T.: 4.496 min
Delta R.T.: -0.066 min
Response: 4629530
Conc: 101.68 ng/ml

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



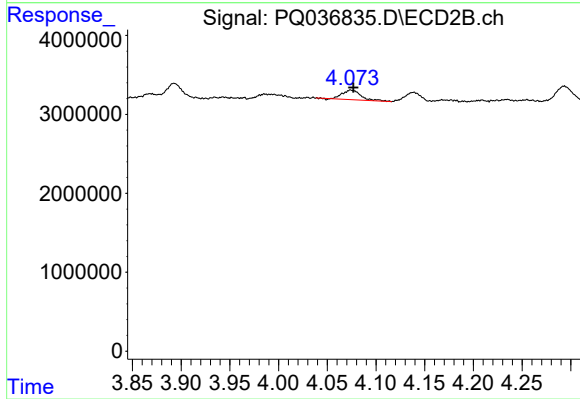
#8 AR-1221-1

R.T.: 3.893 min
Delta R.T.: -0.023 min
Response: 1548789
Conc: 61.27 ng/ml



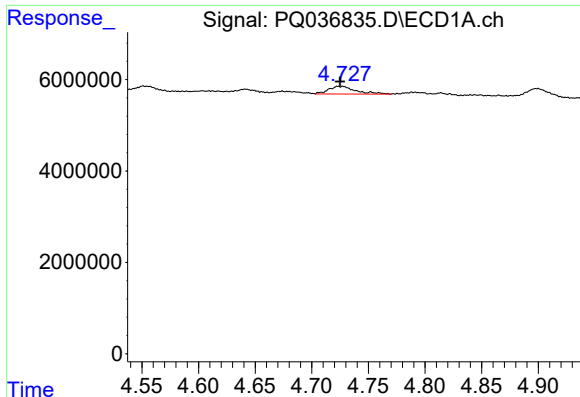
#10 AR-1221-3

R.T.: 4.727 min
Delta R.T.: 0.001 min
Response: 2812043
Conc: 25.15 ng/ml



#10 AR-1221-3

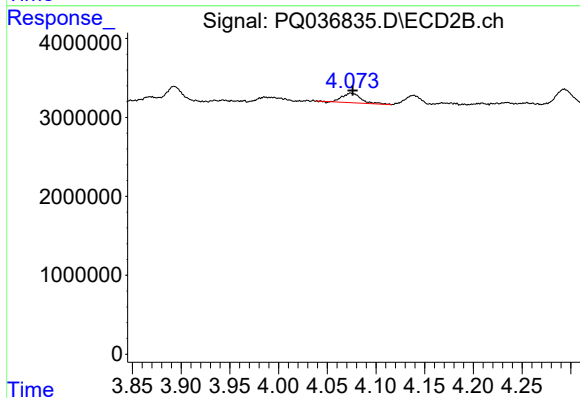
R.T.: 4.074 min
Delta R.T.: -0.003 min
Response: 1632682
Conc: 27.11 ng/ml



#11 AR-1232-1

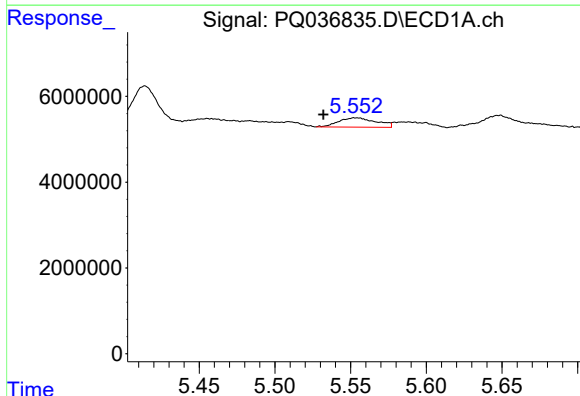
R.T.: 4.727 min
Delta R.T.: 0.002 min
Response: 2812043
Conc: 30.20 ng/ml

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



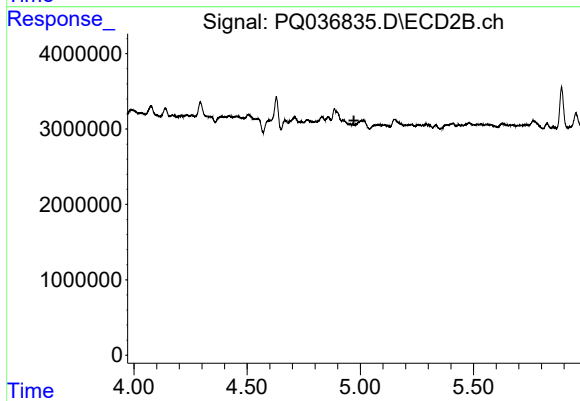
#11 AR-1232-1

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 1632682
Conc: 32.45 ng/ml



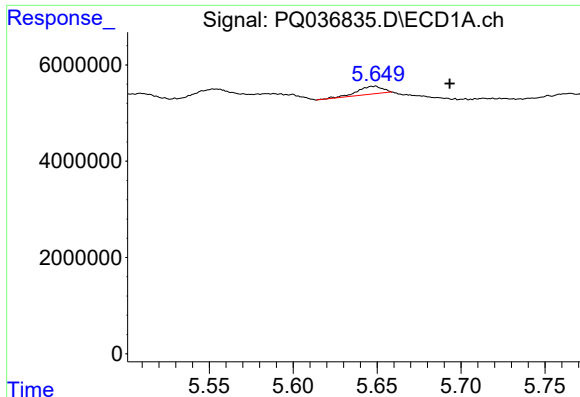
#13 AR-1232-3

R.T.: 5.554 min
Delta R.T.: 0.022 min
Response: 3751604
Conc: 37.89 ng/ml



#13 AR-1232-3

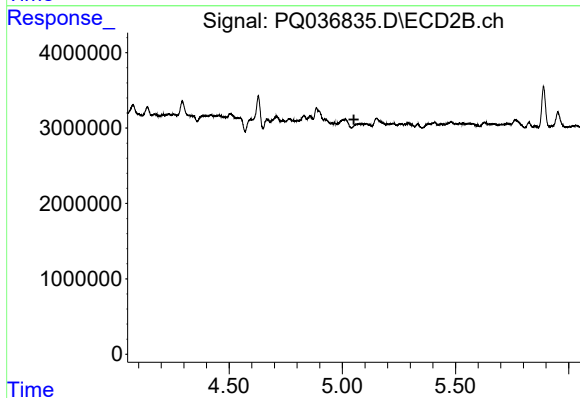
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#14 AR-1232-4

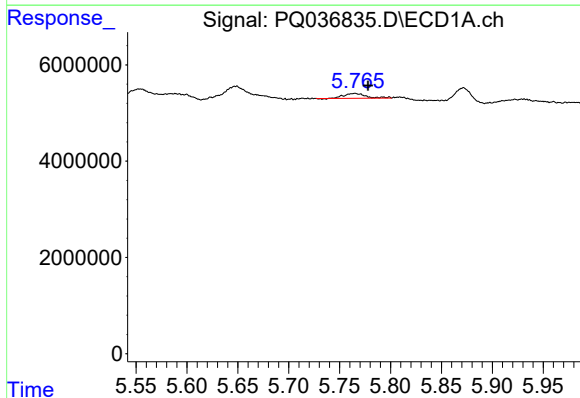
R.T.: 5.648 min
Delta R.T.: -0.045 min
Response: 1691505
Conc: 36.35 ng/ml

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



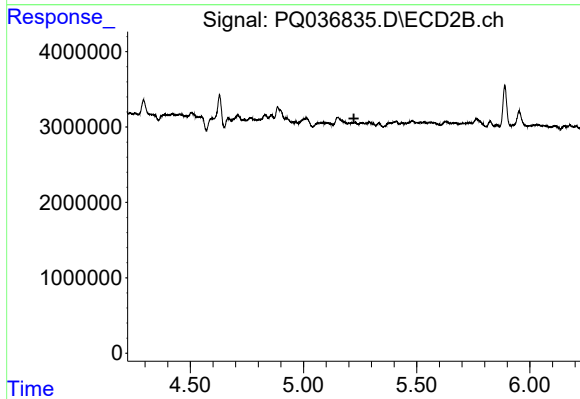
#14 AR-1232-4

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



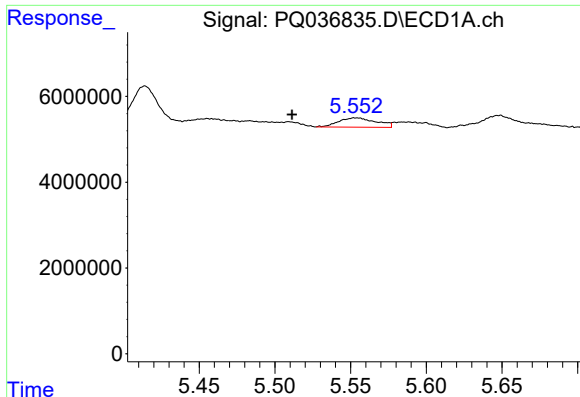
#15 AR-1232-5

R.T.: 5.765 min
Delta R.T.: -0.013 min
Response: 1523626
Conc: 44.39 ng/ml



#15 AR-1232-5

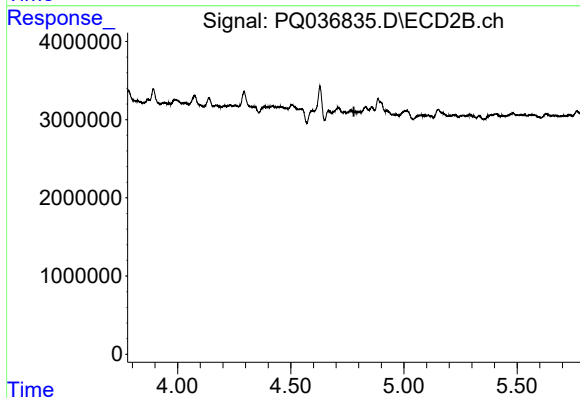
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#16 AR-1242-1

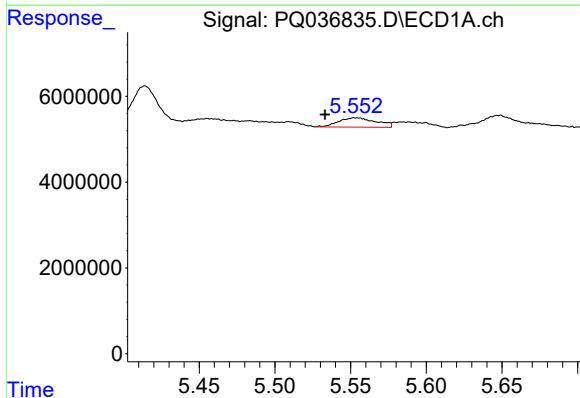
R.T.: 5.554 min
Delta R.T.: 0.042 min
Response: 3751604
Conc: 32.37 ng/ml

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



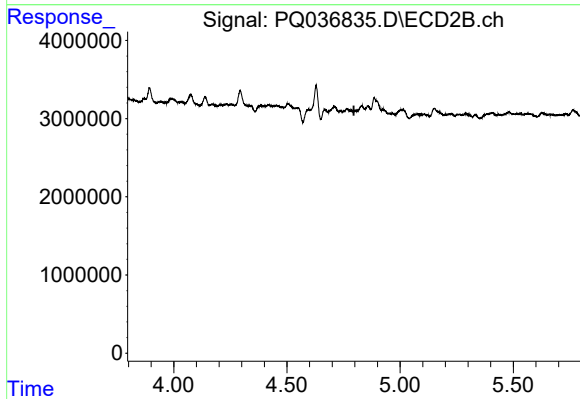
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



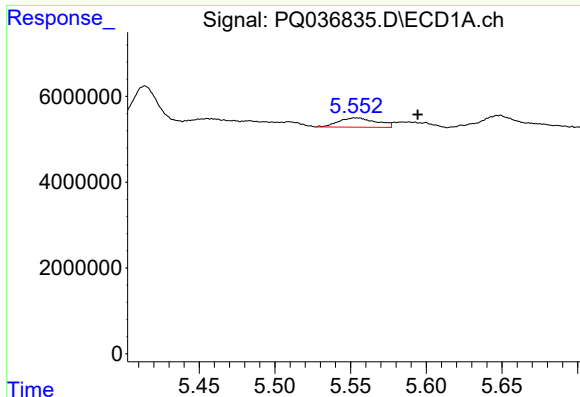
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: 0.021 min
Response: 3751604
Conc: 21.16 ng/ml



#17 AR-1242-2

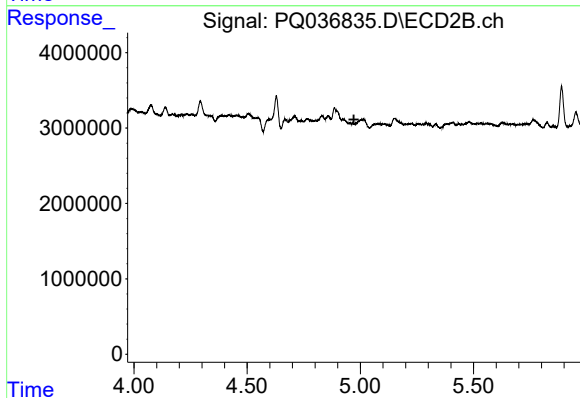
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

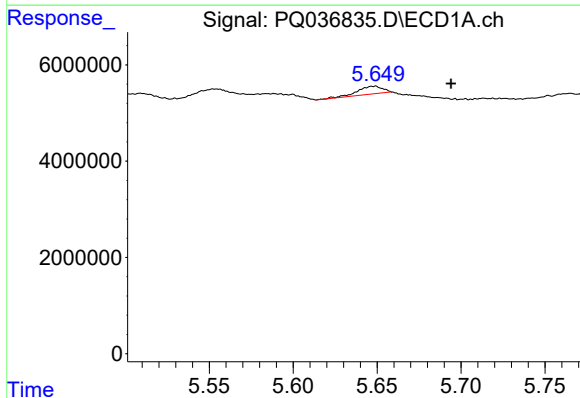
R.T.: 5.554 min
Delta R.T.: -0.040 min
Response: 3751604
Conc: 36.17 ng/ml

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



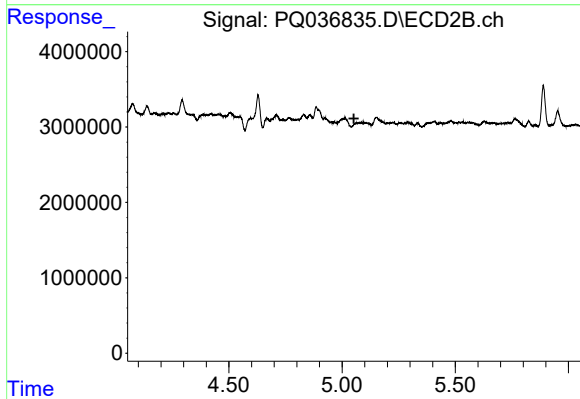
#18 AR-1242-3

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



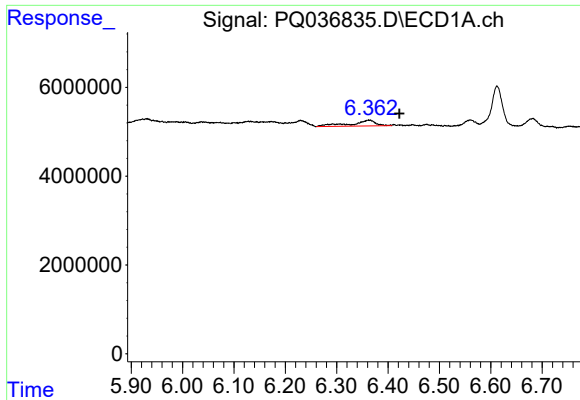
#19 AR-1242-4

R.T.: 5.648 min
Delta R.T.: -0.046 min
Response: 1691505
Conc: 20.11 ng/ml



#19 AR-1242-4

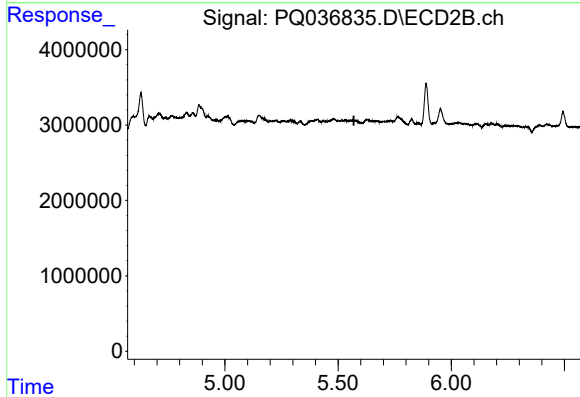
R.T.: 0.000 min
Exp R.T. : 5.052 min
Response: 0
Conc: N.D.



#20 AR-1242-5

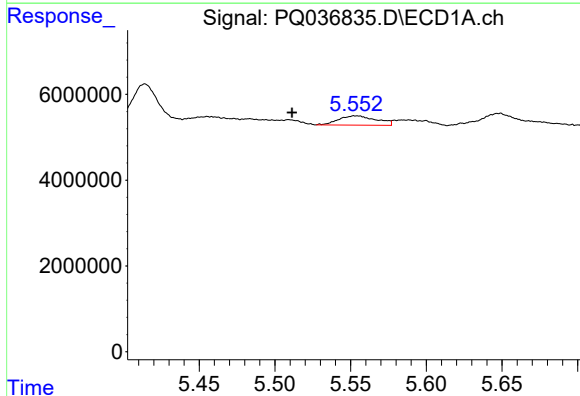
R.T.: 6.364 min
Delta R.T.: -0.058 min
Response: 4291928
Conc: 47.30 ng/ml

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



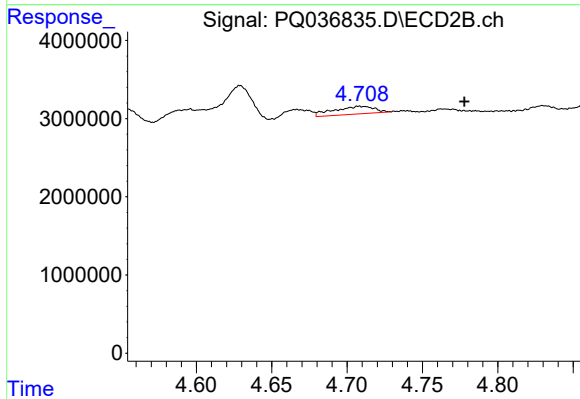
#20 AR-1242-5

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



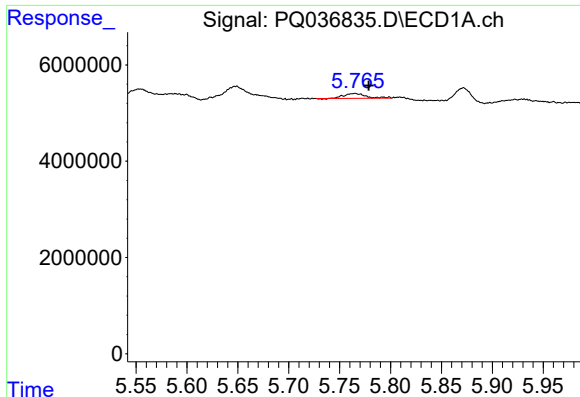
#21 AR-1248-1

R.T.: 5.554 min
Delta R.T.: 0.043 min
Response: 3751604
Conc: 41.75 ng/ml



#21 AR-1248-1

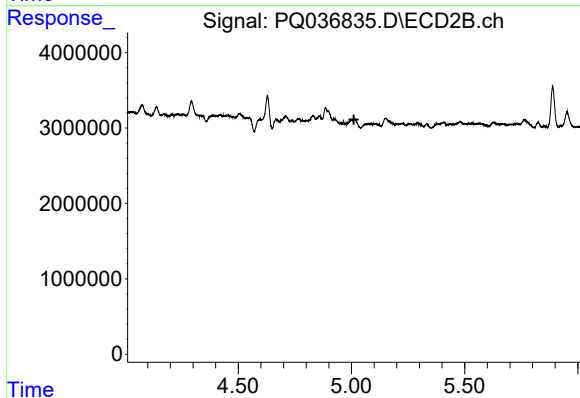
R.T.: 4.708 min
Delta R.T.: -0.070 min
Response: 1841271
Conc: 37.34 ng/ml



#22 AR-1248-2

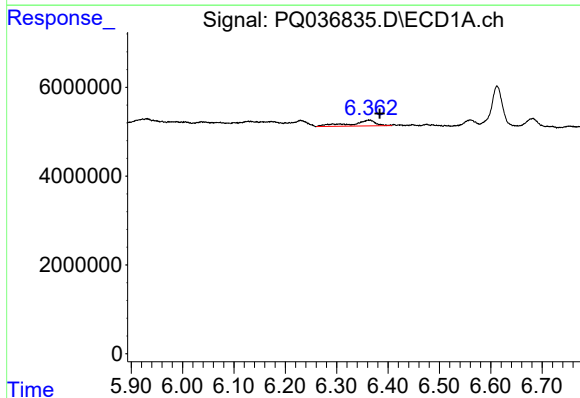
R.T.: 5.765 min
Delta R.T.: -0.013 min
Response: 1523626
Conc: 12.49 ng/ml

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



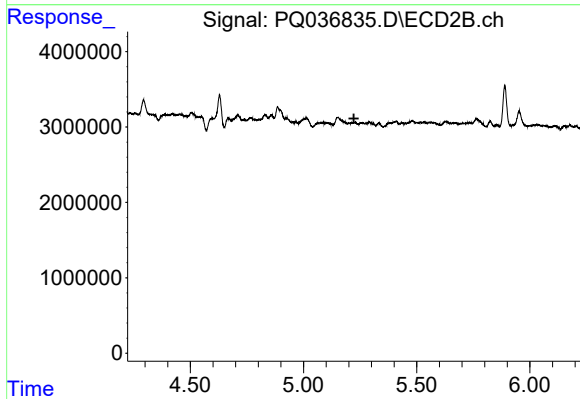
#22 AR-1248-2

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



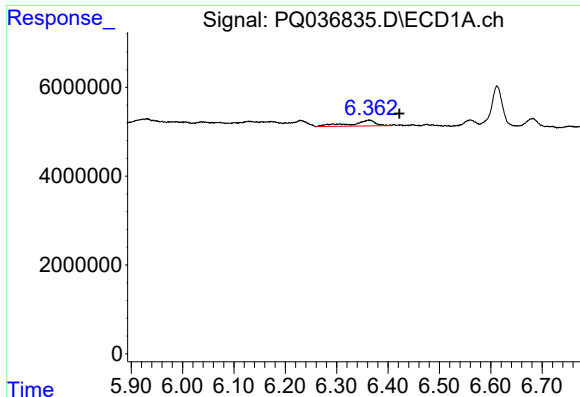
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.020 min
Response: 4291928
Conc: 27.35 ng/ml



#24 AR-1248-4

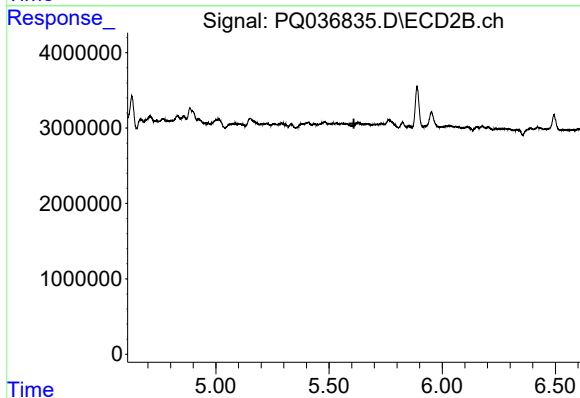
R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



#25 AR-1248-5

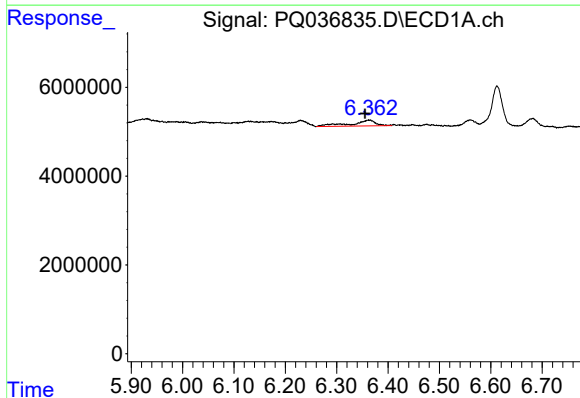
R.T.: 6.364 min
Delta R.T.: -0.058 min
Response: 4291928
Conc: 28.92 ng/ml

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



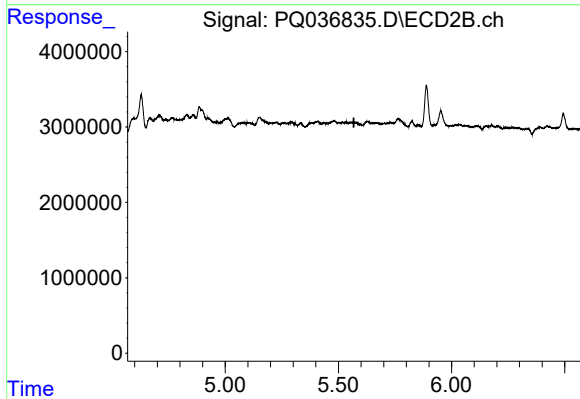
#25 AR-1248-5

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



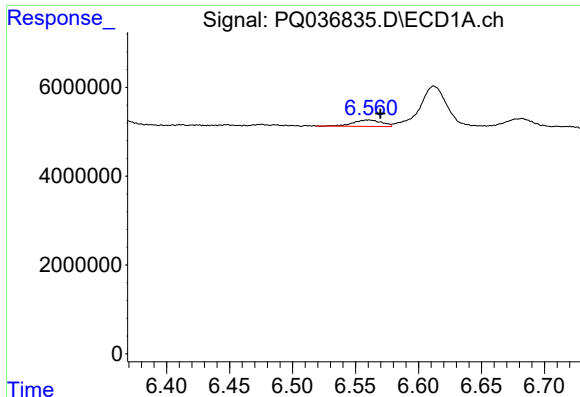
#26 AR-1254-1

R.T.: 6.364 min
Delta R.T.: 0.009 min
Response: 4291928
Conc: 24.20 ng/ml



#26 AR-1254-1

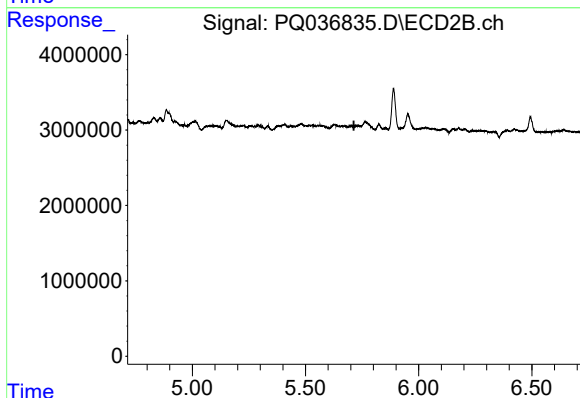
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#27 AR-1254-2

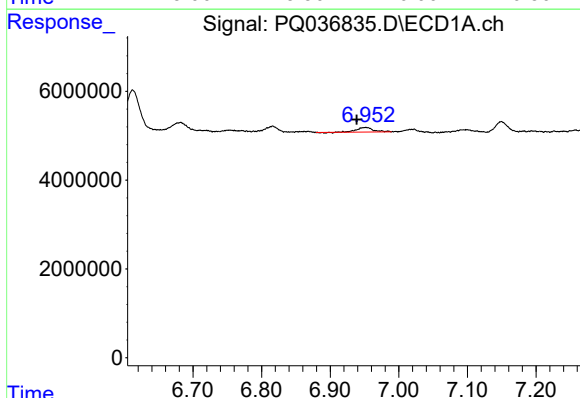
R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 2275412
Conc: 8.73 ng/ml

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



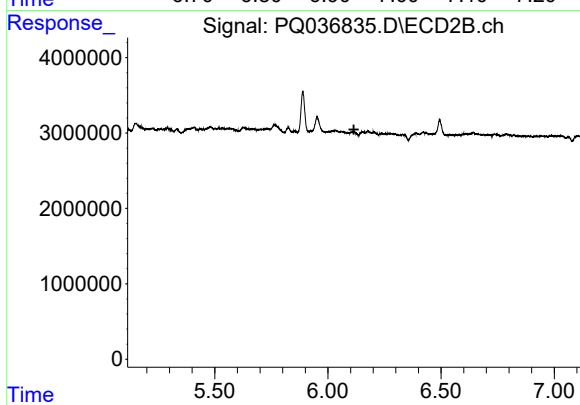
#27 AR-1254-2

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



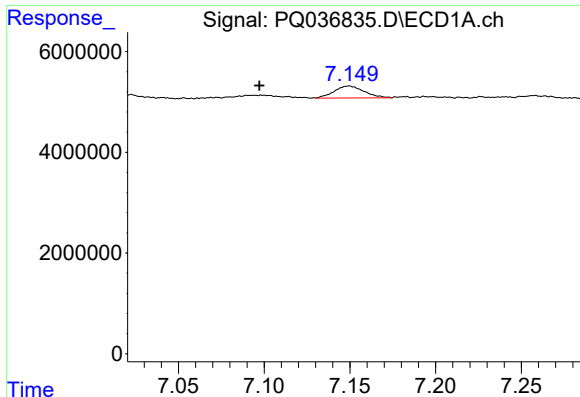
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: 0.013 min
Response: 1742506
Conc: 6.51 ng/ml



#28 AR-1254-3

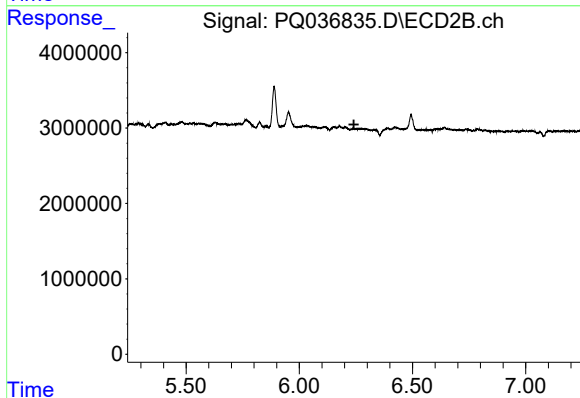
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#31 AR-1260-1

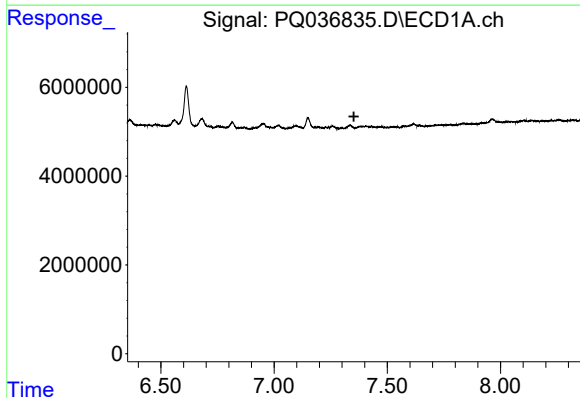
R.T.: 7.149 min
Delta R.T.: 0.052 min
Response: 2910278
Conc: 14.94 ng/ml

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



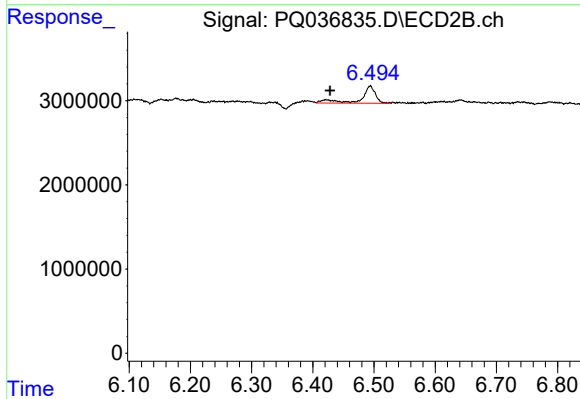
#31 AR-1260-1

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



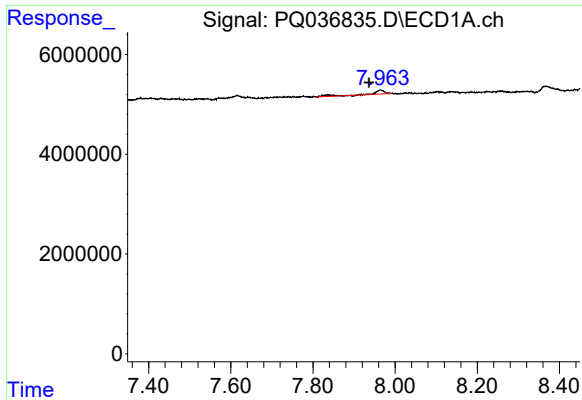
#32 AR-1260-2

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



#32 AR-1260-2

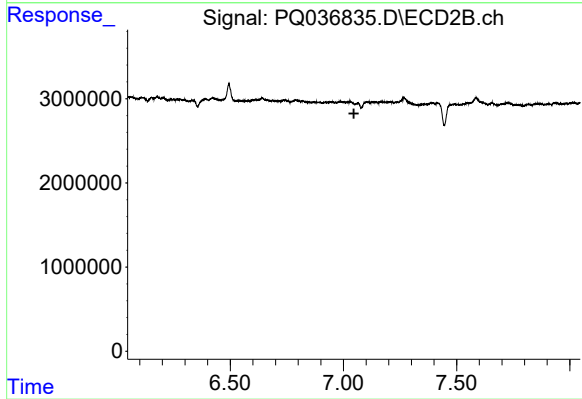
R.T.: 6.494 min
Delta R.T.: 0.066 min
Response: 3376274
Conc: 24.02 ng/ml



#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: 0.027 min
Response: 1444354
Conc: 8.48 ng/ml

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



#34 AR-1260-4

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