

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
 Data File : PQ038415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 07:06
 Operator : SM\SJ
 Sample : K2084-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF7X5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 08:17:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.724	4.002	97493111	36913730	23.655	21.871
2)	SA Decachlor...	10.675	9.136	165.2E6	78984606	30.374	33.385
Target Compounds							
3)	L1 AR-1016-1	0.000	5.107	0	573795	N.D.	5.371 #
4)	L1 AR-1016-2	0.000	5.107	0	573795	N.D.	3.704 #
5)	L1 AR-1016-3	6.036	0.000	18346359	0	82.421	N.D. #
6)	L1 AR-1016-4	6.036	0.000	18346359	0	99.518	N.D. #
7)	L1 AR-1016-5	6.410	0.000	11211693	0	60.740	N.D. #
9)	L2 AR-1221-2	5.038	4.313	73742357	770491	1932.476	46.282 #
10)	L2 AR-1221-3	5.038	4.380	73742357	506769	565.535	8.908 #
11)	L3 AR-1232-1	5.038	4.380	73742357	506769	767.098	12.395 #
12)	L3 AR-1232-2	0.000	5.107	0	573795	N.D.	12.857 #
14)	L3 AR-1232-4	6.036	0.000	18346359	0	346.219	N.D. #
15)	L3 AR-1232-5	6.208	0.000	8820367	0	216.800	N.D. #
16)	L4 AR-1242-1	0.000	5.107	0	573795	N.D.	8.149 #
17)	L4 AR-1242-2	0.000	5.107	0	573795	N.D.	5.695 #
18)	L4 AR-1242-3	6.036	0.000	18346359	0	127.819	N.D. #
19)	L4 AR-1242-4	6.036	0.000	18346359	0	159.060	N.D. #
20)	L4 AR-1242-5	0.000	5.906	0	1382611	N.D.	18.809 #
21)	L5 AR-1248-1	0.000	5.107	0	573795	N.D.	11.435 #
22)	L5 AR-1248-2	6.208	0.000	8820367	0	54.106	N.D. #
23)	L5 AR-1248-3	6.410	0.000	11211693	0	61.304	N.D. #
26)	L6 AR-1254-1	0.000	5.906	0	1382611	N.D.	8.599 #
27)	L6 AR-1254-2	0.000	6.145	0	451852	N.D.	3.234 #
28)	L6 AR-1254-3	7.294	0.000	33281718	0	81.978	N.D. #
29)	L6 AR-1254-4	7.709	0.000	85353004	0	303.224	N.D. #
30)	L6 AR-1254-5	8.042	0.000	13245835	0	41.036	N.D. #
34)	L7 AR-1260-4	0.000	7.486	0	2524196	N.D.	12.753 #
40)	L8 AR-1262-5	0.000	8.511	0	677672	N.D.	5.734 #
43)	L9 AR-1268-3	9.394	8.226	42239895	680719	32.765	1.082 #
44)	L9 AR-1268-4	0.000	8.511	0	677672	N.D.	2.878 #
45)	L9 AR-1268-5	10.306	8.852	10358073	622694	2.404	0.323 #

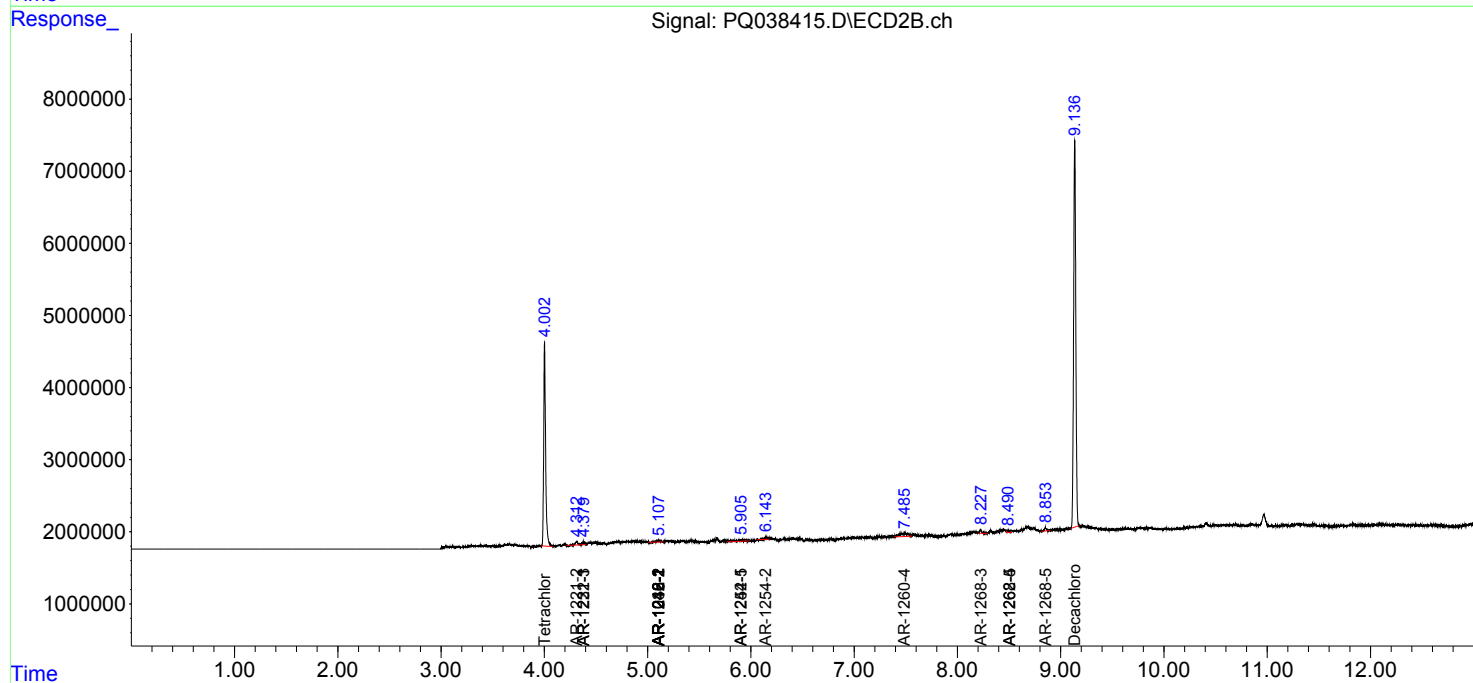
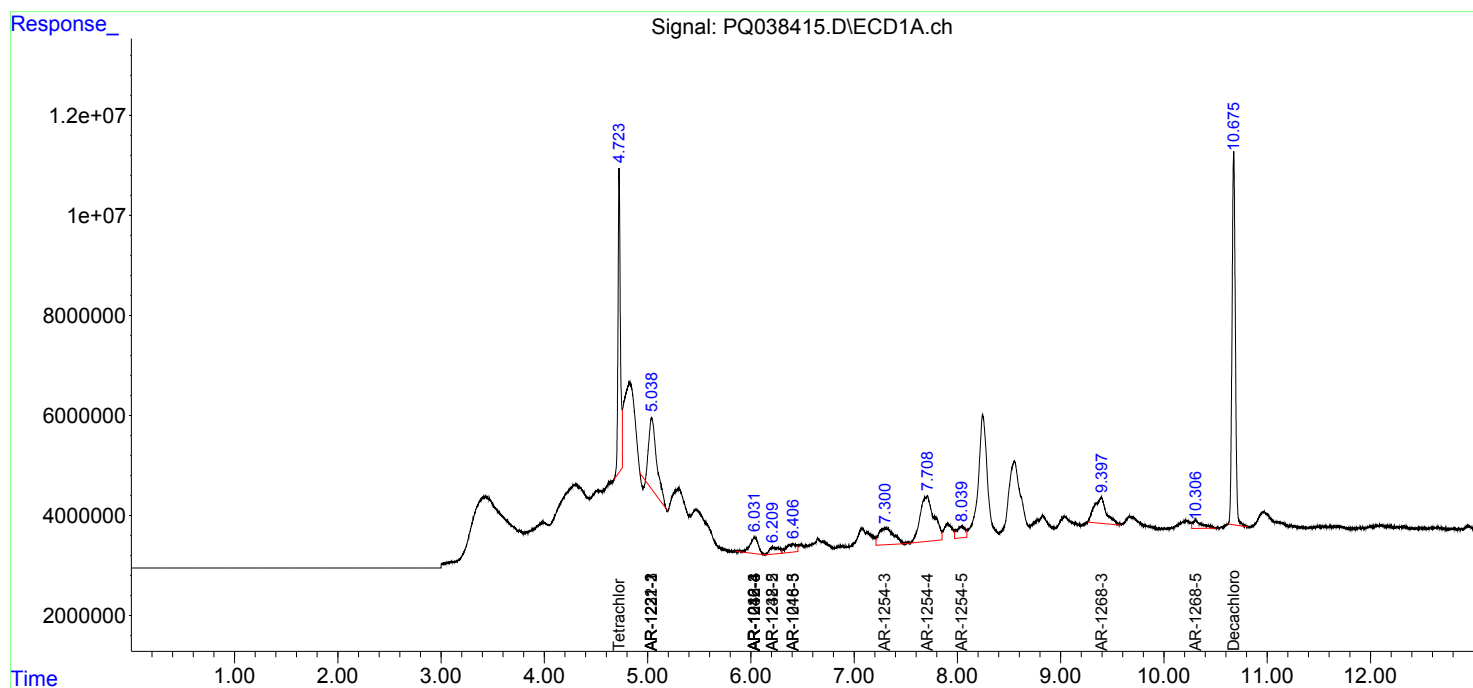
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

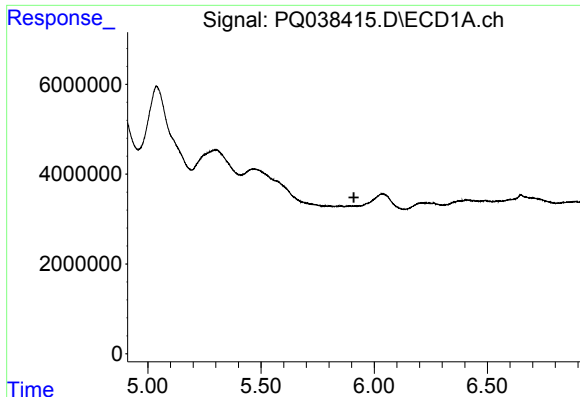
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 07:06
Operator : SM\SJ
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ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF7X5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 08:17:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

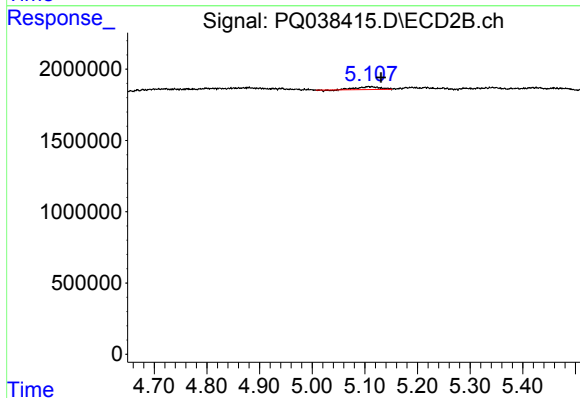




#3 AR-1016-1

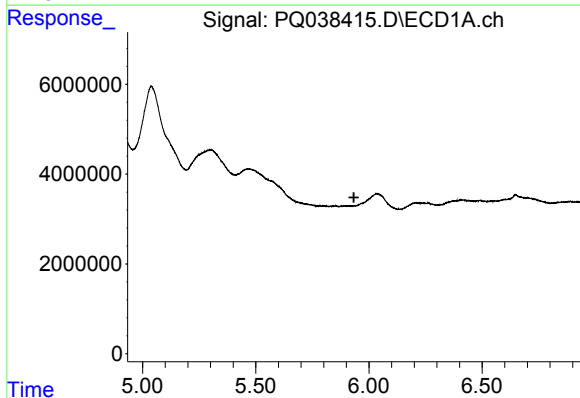
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X5



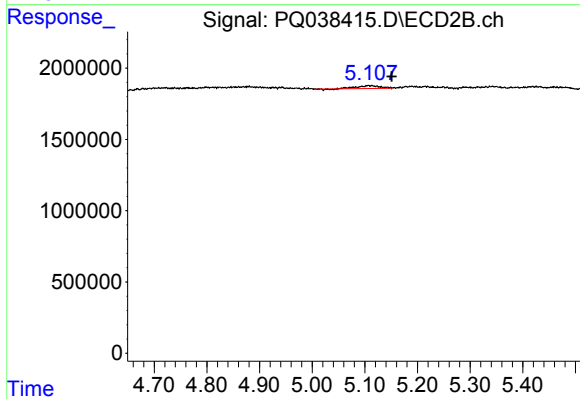
#3 AR-1016-1

R.T.: 5.107 min
Delta R.T.: -0.023 min
Response: 573795
Conc: 5.37 ng/ml



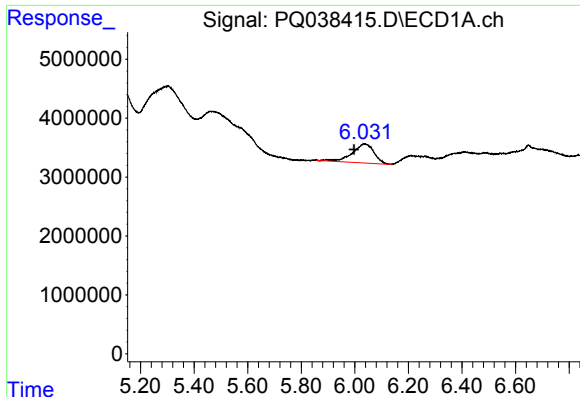
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#4 AR-1016-2

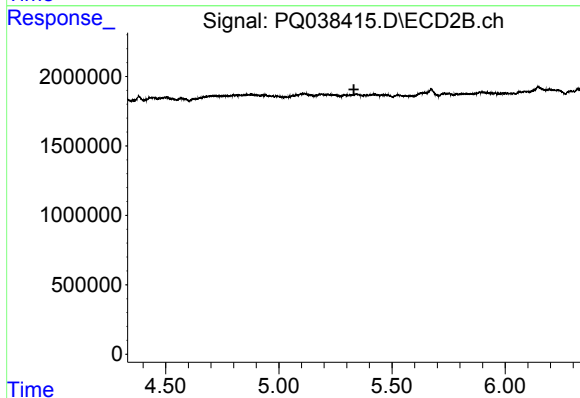
R.T.: 5.107 min
Delta R.T.: -0.043 min
Response: 573795
Conc: 3.70 ng/ml



#5 AR-1016-3

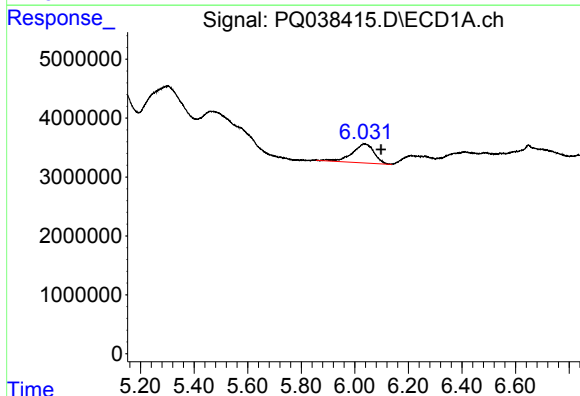
R.T.: 6.036 min
Delta R.T.: 0.039 min
Response: 18346359
Conc: 82.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



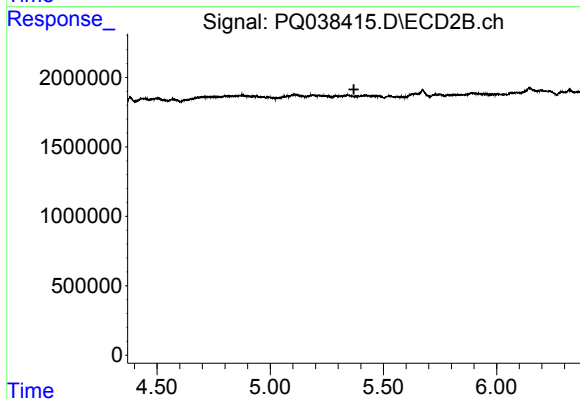
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.332 min
Response: 0
Conc: N.D.



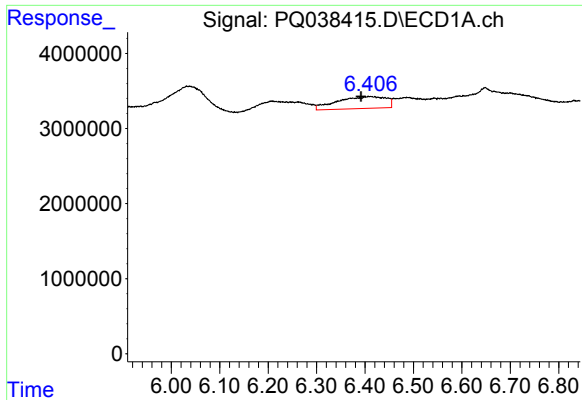
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.062 min
Response: 18346359
Conc: 99.52 ng/ml



#6 AR-1016-4

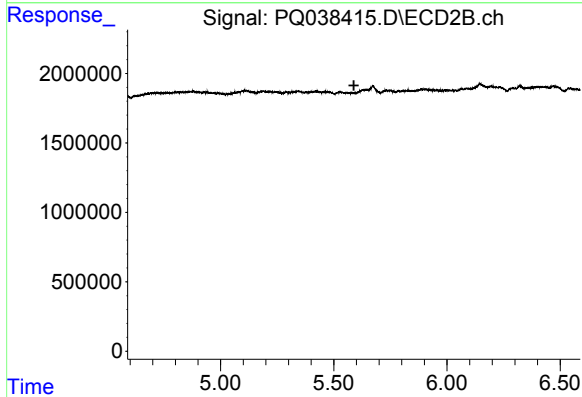
R.T.: 0.000 min
Exp R.T. : 5.369 min
Response: 0
Conc: N.D.



#7 AR-1016-5

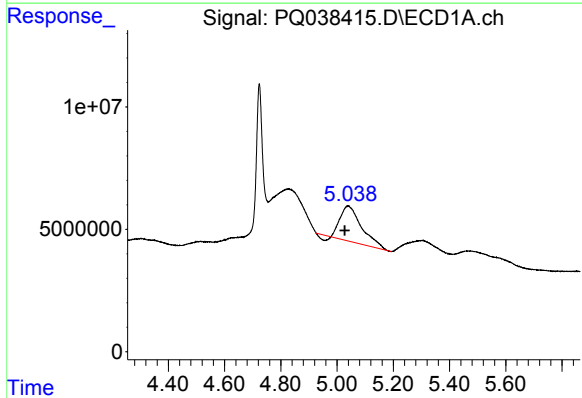
R.T.: 6.410 min
Delta R.T.: 0.018 min
Response: 11211693
Conc: 60.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



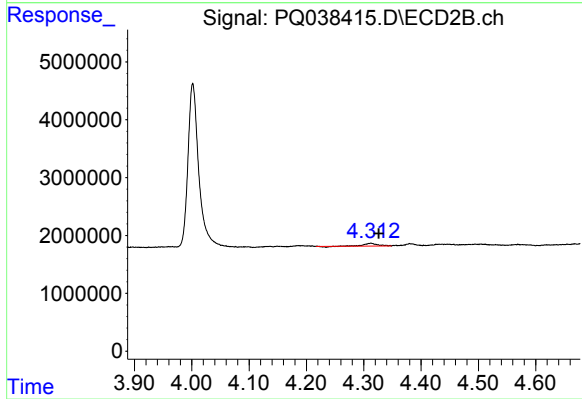
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.



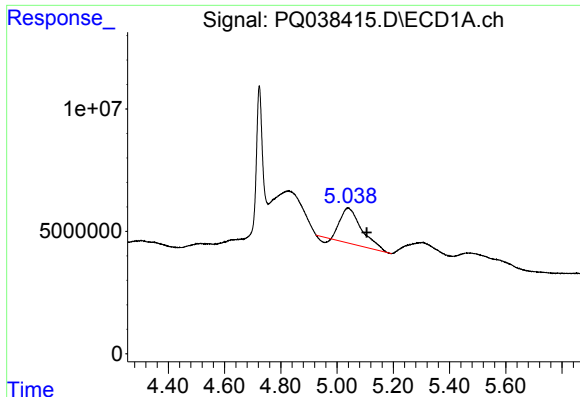
#9 AR-1221-2

R.T.: 5.038 min
Delta R.T.: 0.011 min
Response: 73742357
Conc: 1932.48 ng/ml



#9 AR-1221-2

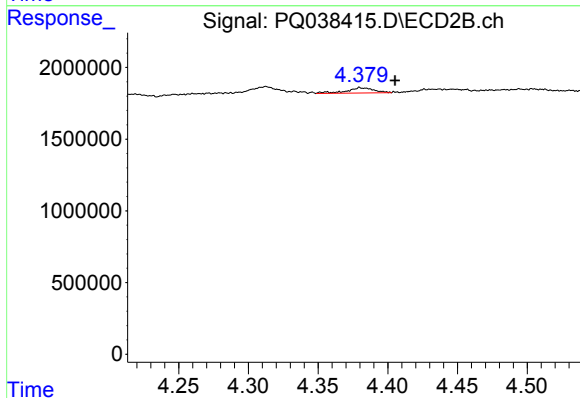
R.T.: 4.313 min
Delta R.T.: -0.013 min
Response: 770491
Conc: 46.28 ng/ml



#10 AR-1221-3

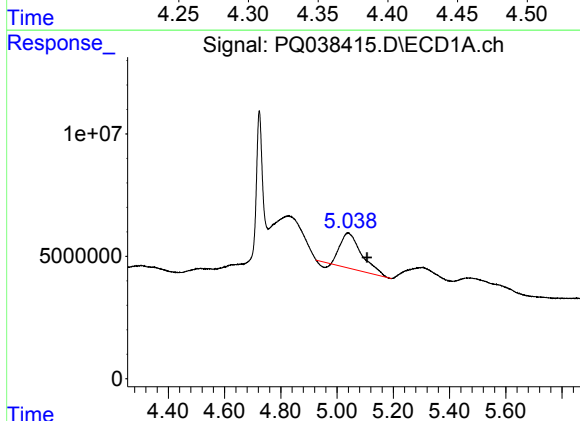
R.T.: 5.038 min
Delta R.T.: -0.067 min
Response: 73742357
Conc: 565.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



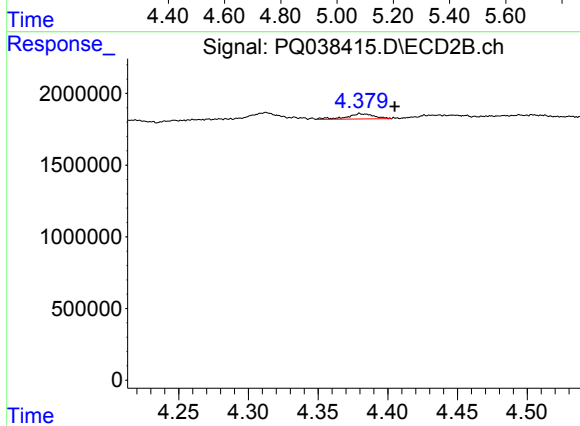
#10 AR-1221-3

R.T.: 4.380 min
Delta R.T.: -0.025 min
Response: 506769
Conc: 8.91 ng/ml



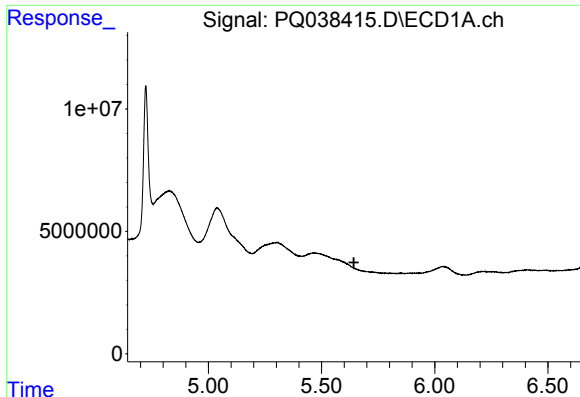
#11 AR-1232-1

R.T.: 5.038 min
Delta R.T.: -0.068 min
Response: 73742357
Conc: 767.10 ng/ml



#11 AR-1232-1

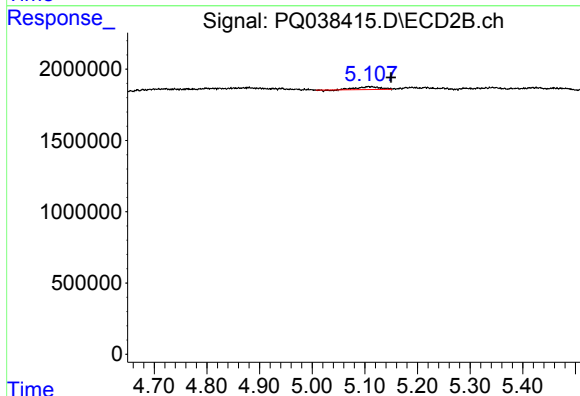
R.T.: 4.380 min
Delta R.T.: -0.025 min
Response: 506769
Conc: 12.40 ng/ml



#12 AR-1232-2

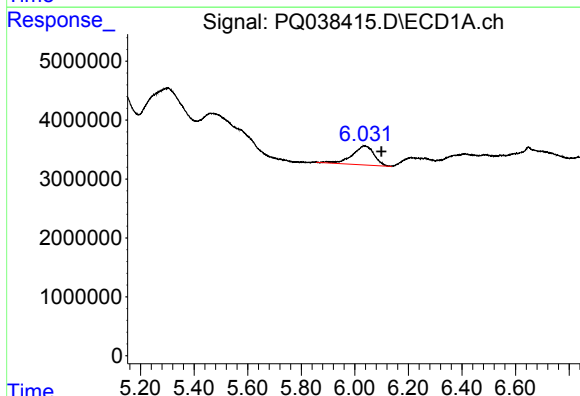
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X5



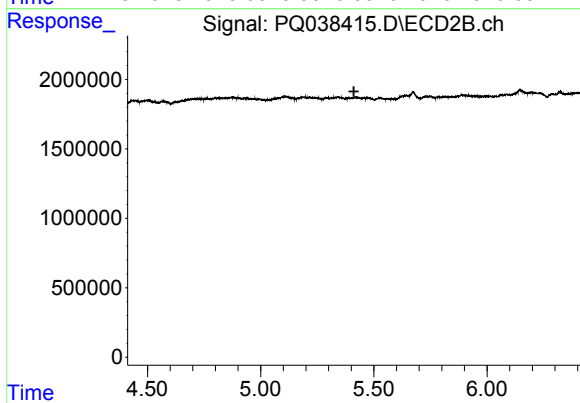
#12 AR-1232-2

R.T.: 5.107 min
Delta R.T.: -0.042 min
Response: 573795
Conc: 12.86 ng/ml



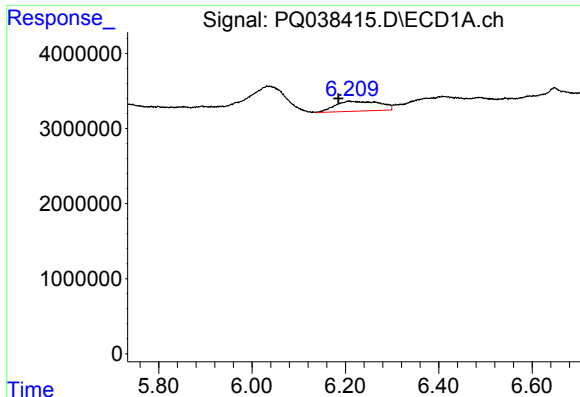
#14 AR-1232-4

R.T.: 6.036 min
Delta R.T.: -0.063 min
Response: 18346359
Conc: 346.22 ng/ml



#14 AR-1232-4

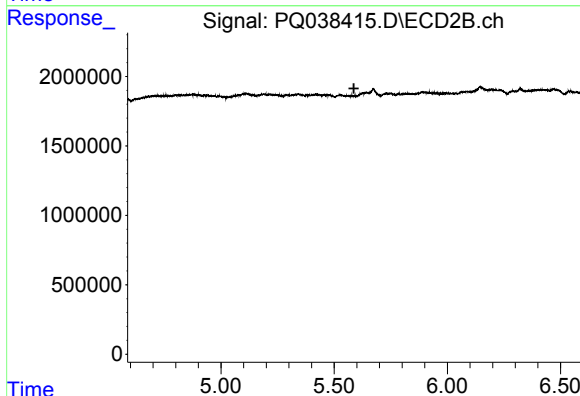
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#15 AR-1232-5

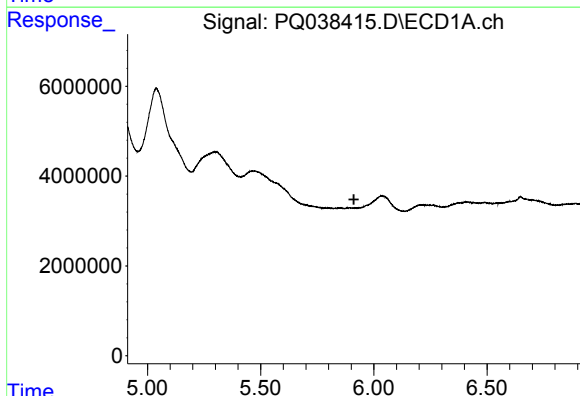
R.T.: 6.208 min
Delta R.T.: 0.023 min
Response: 8820367
Conc: 216.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



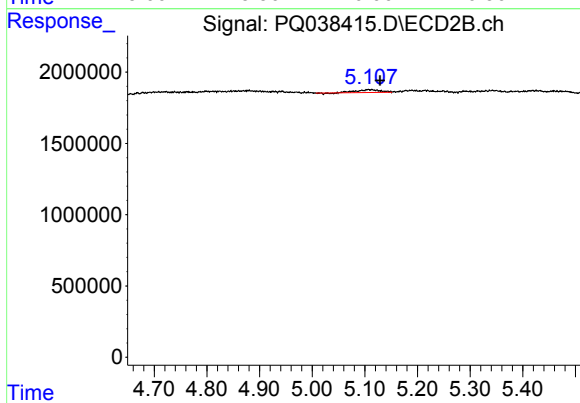
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



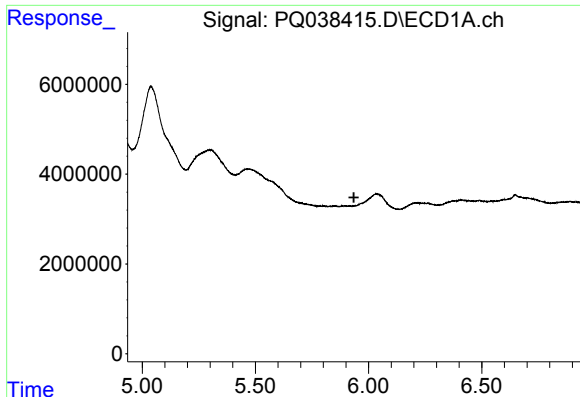
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#16 AR-1242-1

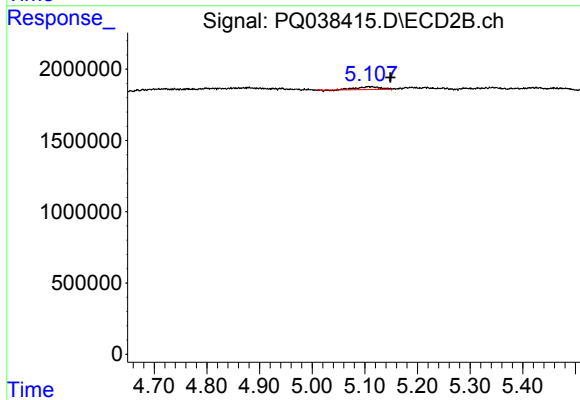
R.T.: 5.107 min
Delta R.T.: -0.022 min
Response: 573795
Conc: 8.15 ng/ml



#17 AR-1242-2

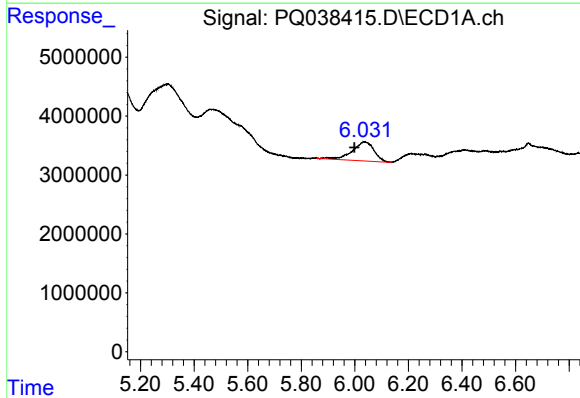
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X5



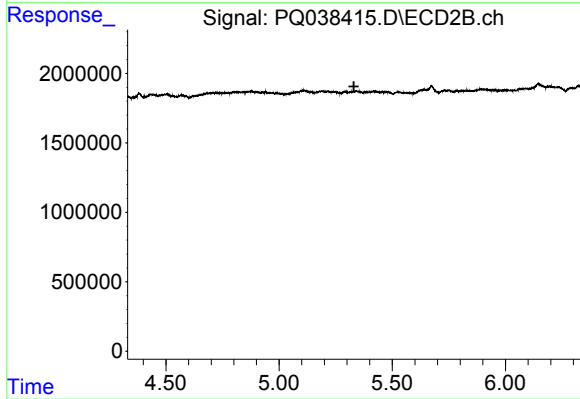
#17 AR-1242-2

R.T.: 5.107 min
Delta R.T.: -0.041 min
Response: 573795
Conc: 5.69 ng/ml



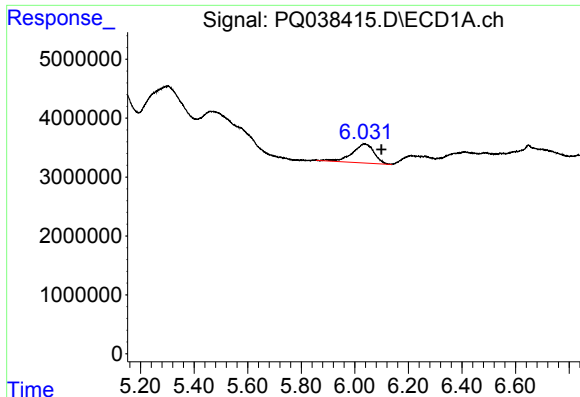
#18 AR-1242-3

R.T.: 6.036 min
Delta R.T.: 0.037 min
Response: 18346359
Conc: 127.82 ng/ml



#18 AR-1242-3

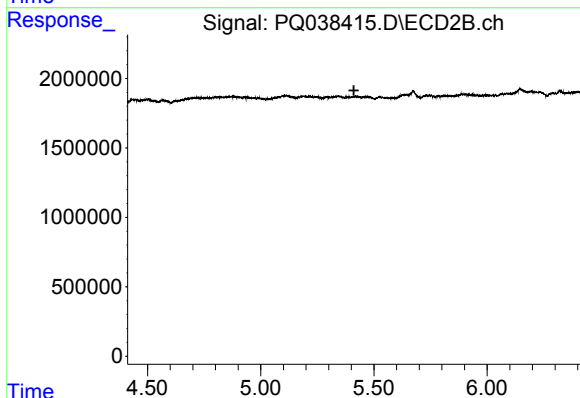
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.



#19 AR-1242-4

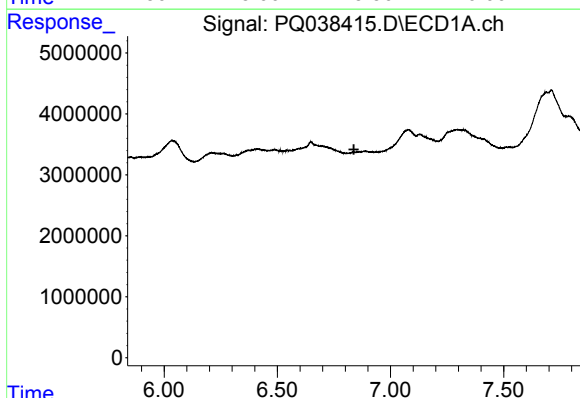
R.T.: 6.036 min
Delta R.T.: -0.063 min
Response: 18346359
Conc: 159.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



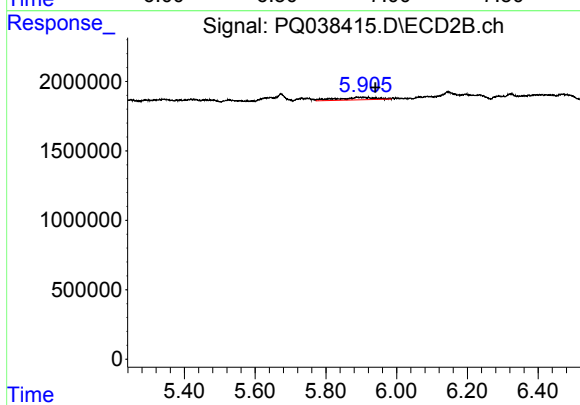
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



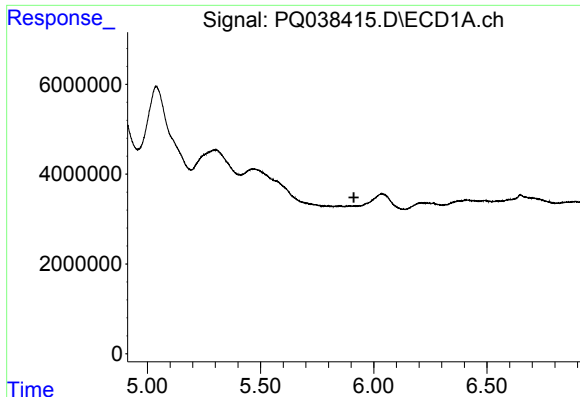
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#20 AR-1242-5

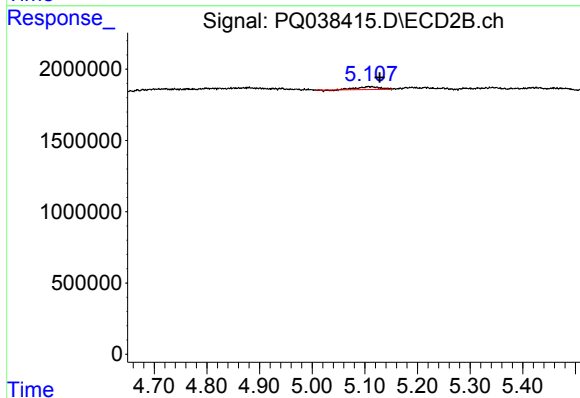
R.T.: 5.906 min
Delta R.T.: -0.035 min
Response: 1382611
Conc: 18.81 ng/ml



#21 AR-1248-1

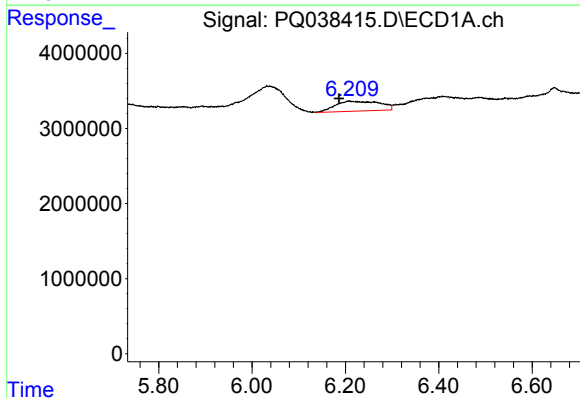
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X5



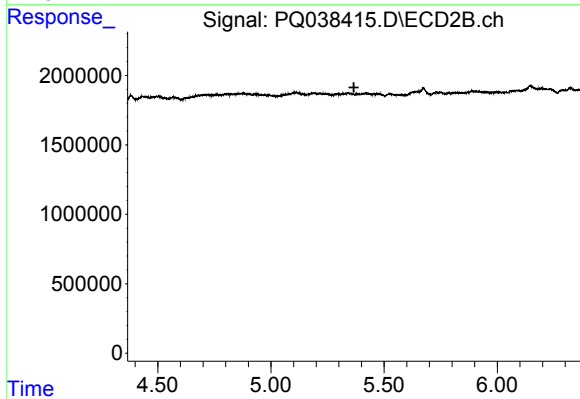
#21 AR-1248-1

R.T.: 5.107 min
Delta R.T.: -0.021 min
Response: 573795
Conc: 11.43 ng/ml



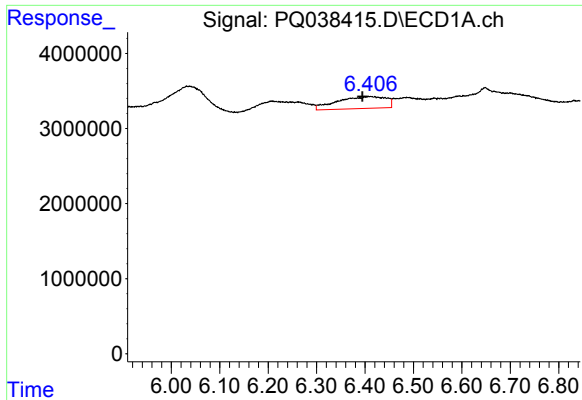
#22 AR-1248-2

R.T.: 6.208 min
Delta R.T.: 0.021 min
Response: 8820367
Conc: 54.11 ng/ml



#22 AR-1248-2

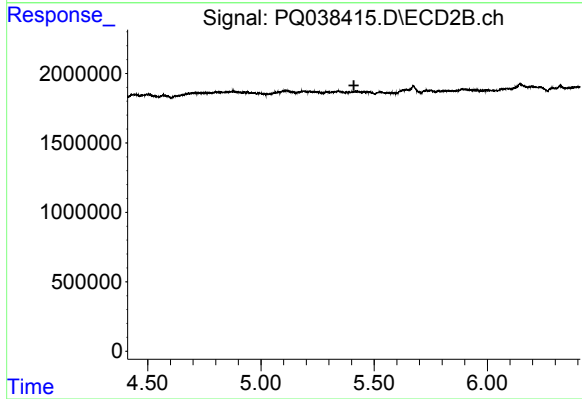
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

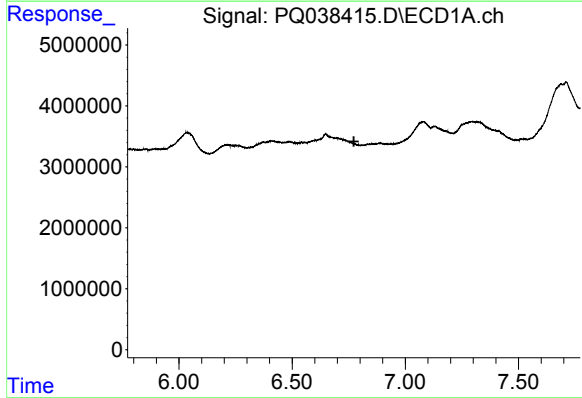
R.T.: 6.410 min
Delta R.T.: 0.016 min
Response: 11211693
Conc: 61.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



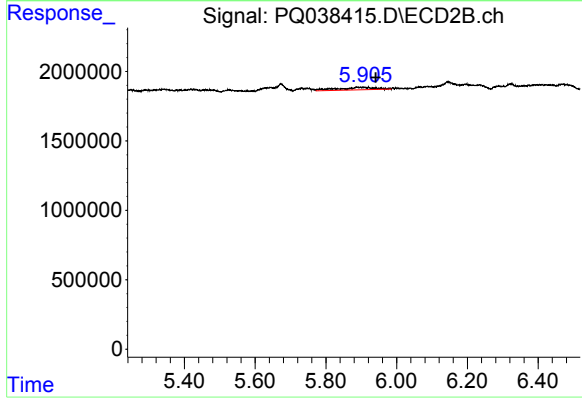
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



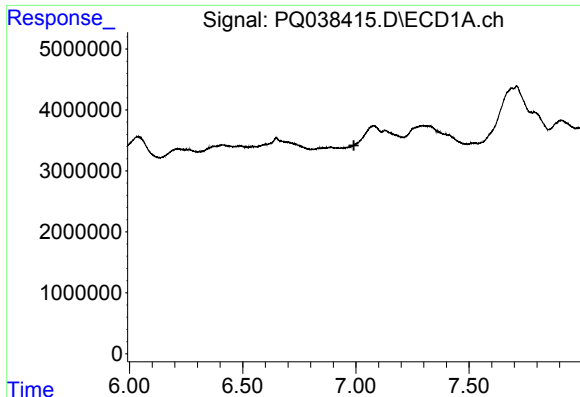
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#26 AR-1254-1

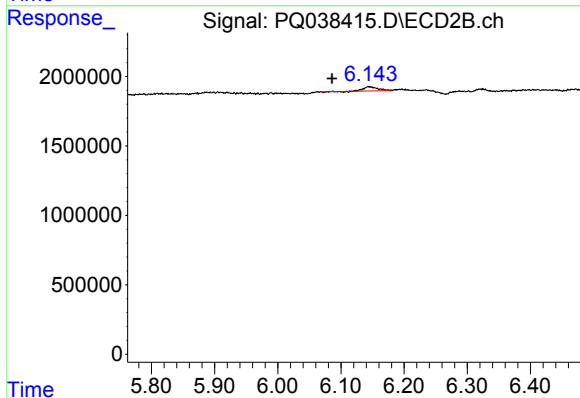
R.T.: 5.906 min
Delta R.T.: -0.035 min
Response: 1382611
Conc: 8.60 ng/ml



#27 AR-1254-2

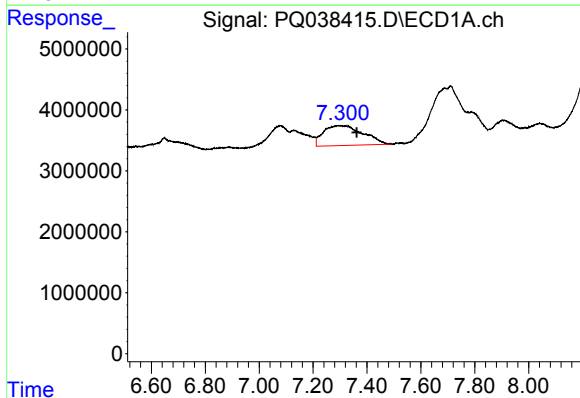
R.T.: 0.000 min
Exp R.T.: 6.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X5



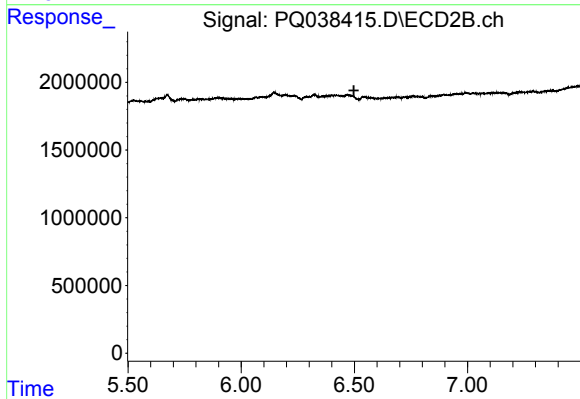
#27 AR-1254-2

R.T.: 6.145 min
Delta R.T.: 0.059 min
Response: 451852
Conc: 3.23 ng/ml



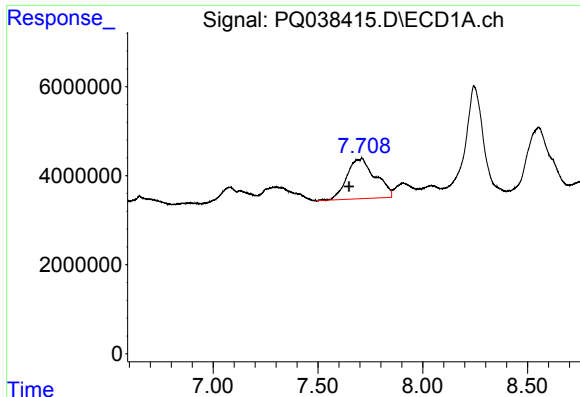
#28 AR-1254-3

R.T.: 7.294 min
Delta R.T.: -0.068 min
Response: 33281718
Conc: 81.98 ng/ml



#28 AR-1254-3

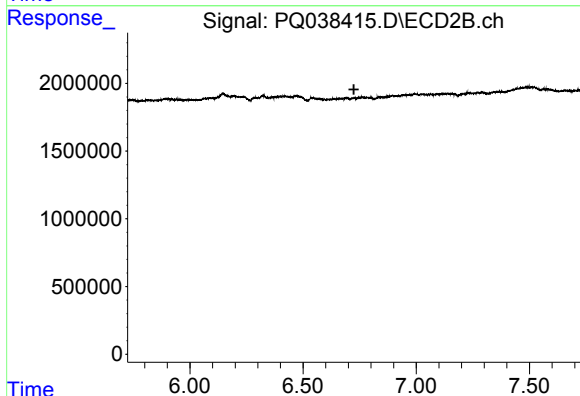
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#29 AR-1254-4

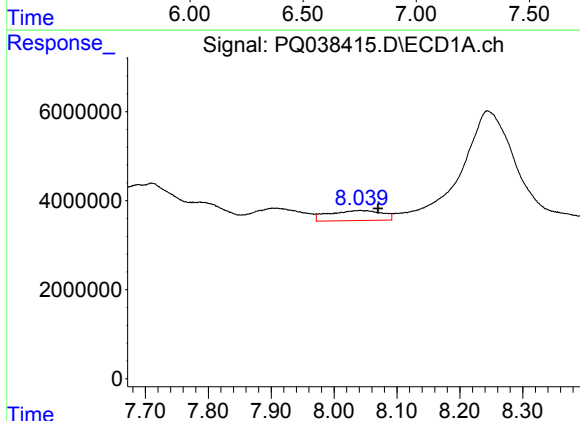
R.T.: 7.709 min
Delta R.T.: 0.060 min
Response: 85353004
Conc: 303.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



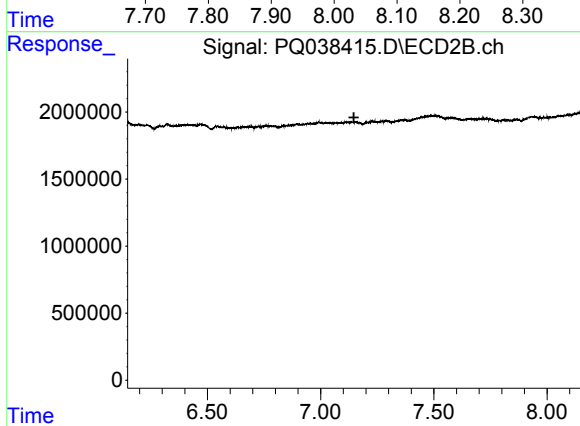
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



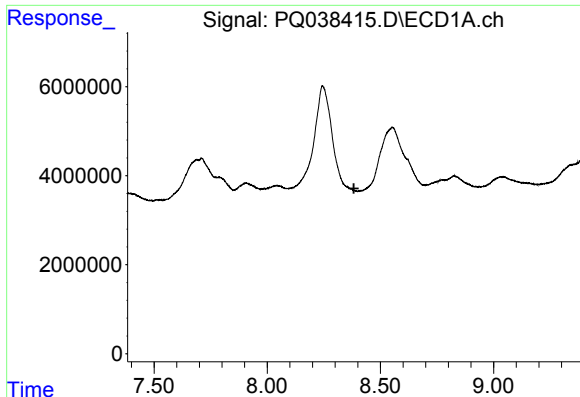
#30 AR-1254-5

R.T.: 8.042 min
Delta R.T.: -0.028 min
Response: 13245835
Conc: 41.04 ng/ml



#30 AR-1254-5

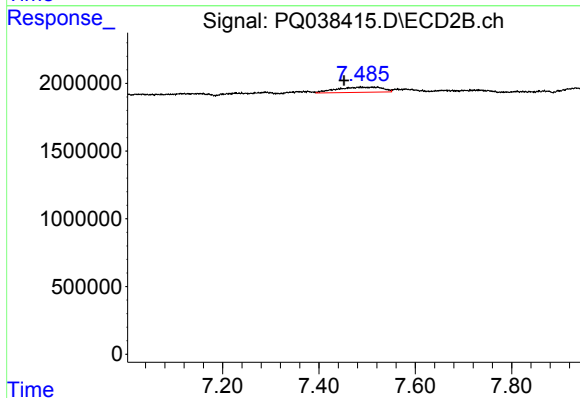
R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.



#34 AR-1260-4

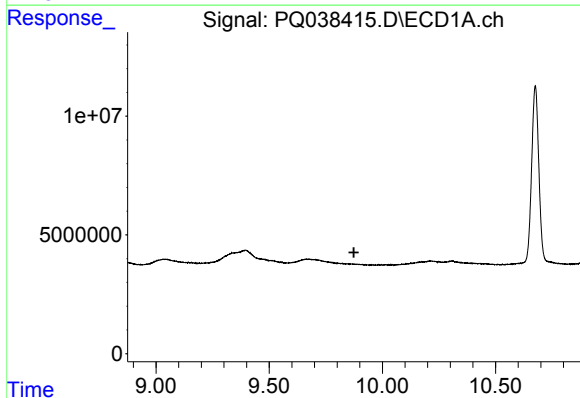
R.T.: 0.000 min
Exp R.T.: 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF7X5



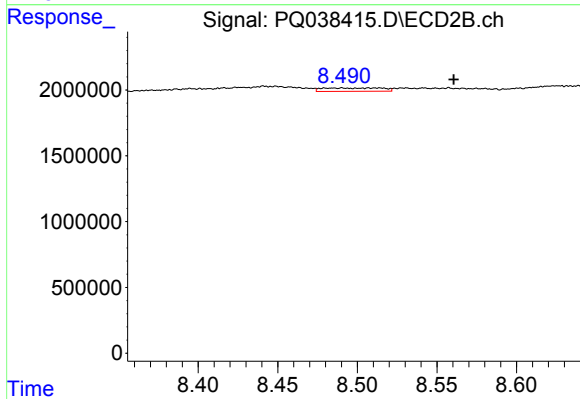
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: 0.034 min
Response: 2524196
Conc: 12.75 ng/ml



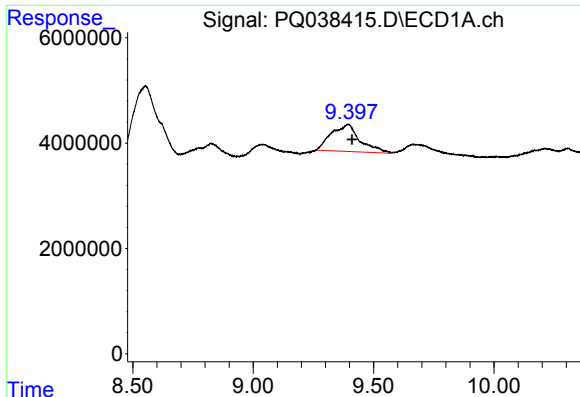
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.



#40 AR-1262-5

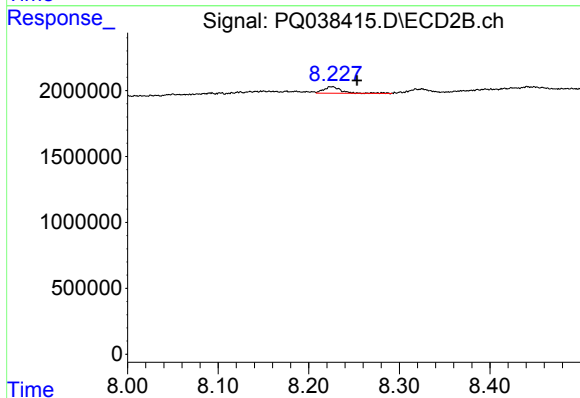
R.T.: 8.511 min
Delta R.T.: -0.049 min
Response: 677672
Conc: 5.73 ng/ml



#43 AR-1268-3

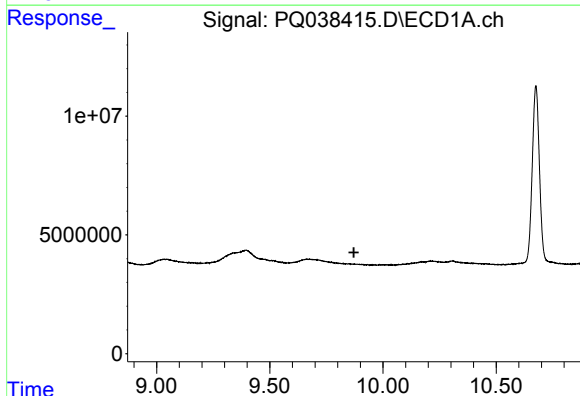
R.T.: 9.394 min
Delta R.T.: -0.017 min
Response: 42239895
Conc: 32.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



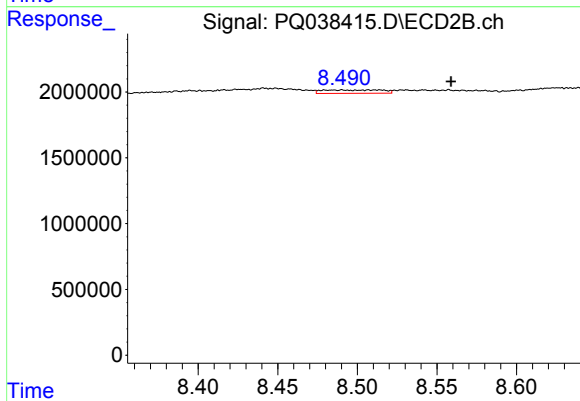
#43 AR-1268-3

R.T.: 8.226 min
Delta R.T.: -0.028 min
Response: 680719
Conc: 1.08 ng/ml



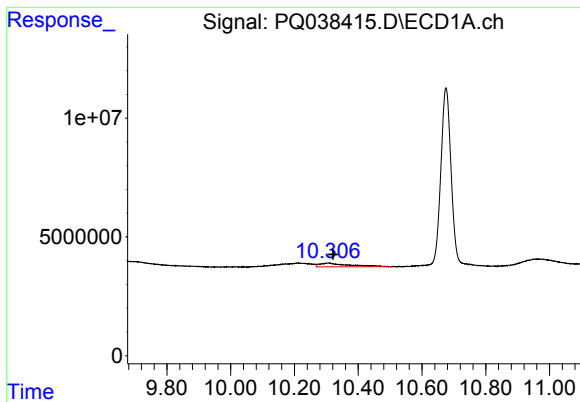
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.871 min
Response: 0
Conc: N.D.



#44 AR-1268-4

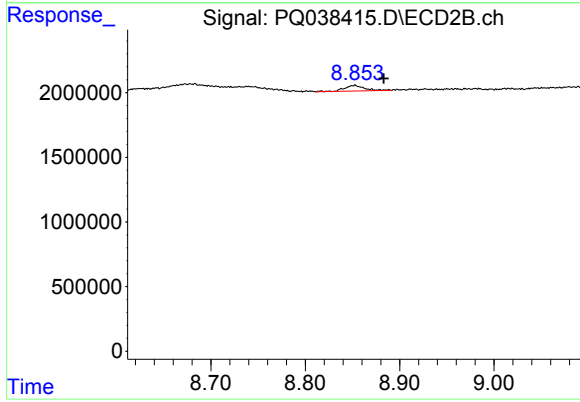
R.T.: 8.511 min
Delta R.T.: -0.047 min
Response: 677672
Conc: 2.88 ng/ml



#45 AR-1268-5

R.T.: 10.306 min
Delta R.T.: -0.015 min
Response: 10358073
Conc: 2.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF7X5



#45 AR-1268-5

R.T.: 8.852 min
Delta R.T.: -0.031 min
Response: 622694
Conc: 0.32 ng/ml