

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
 Data File : PQ052703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 10:59
 Operator : DD\AJ
 Sample : PB135389BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 01:26:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.227	4.243	518.0E6	220.8E6	22.476	23.087
2)	SA Decachlor...	11.418	9.584	826.4E6	378.3E6	33.417	38.228
Target Compounds							
5)	L1 AR-1016-3	6.704f	0.000	1388890	0	1.832	N.D. #
6)	L1 AR-1016-4	6.704f	5.833f	1388890	3141361	2.183	13.997 #
9)	L2 AR-1221-2	5.583	4.599	8123137	2227496	47.853	29.804 #
10)	L2 AR-1221-3	5.675	0.000	2931979	0	5.082	N.D. #
11)	L3 AR-1232-1	5.675	0.000	2931979	0	6.252	N.D. #
12)	L3 AR-1232-2	6.278	0.000	4490414	0	17.756	N.D. #
14)	L3 AR-1232-4	6.704f	5.833	1388890	3141361	5.183	31.616 #
18)	L4 AR-1242-3	6.704f	0.000	1388890	0	1.966	N.D. #
19)	L4 AR-1242-4	6.704f	5.833	1388890	3141361	2.364	12.795 #
20)	L4 AR-1242-5	7.507	6.403	1645357	8451851	2.456	24.327 #
22)	L5 AR-1248-2	0.000	5.833f	0	3141361	N.D.	9.467 #
23)	L5 AR-1248-3	0.000	5.833	0	3141361	N.D.	9.144 #
24)	L5 AR-1248-4	7.507	0.000	1645357	0	1.538	N.D. #
25)	L5 AR-1248-5	7.507	6.403	1645357	8451851	1.548	18.942 #
26)	L6 AR-1254-1	7.507f	6.403	1645357	8451851	1.211	9.424 #
27)	L6 AR-1254-2	0.000	6.564	0	5678868	N.D.	7.169 #
28)	L6 AR-1254-3	8.099	6.980	11576857	15969654	4.939	12.313 #
29)	L6 AR-1254-4	0.000	7.204	0	5445916	N.D.	6.120 #
31)	L7 AR-1260-1	0.000	7.108	0	12485020	N.D.	21.597 #
32)	L7 AR-1260-2	8.505	7.259	2127667	7250437	1.619	9.090 #
35)	L7 AR-1260-5	0.000	8.224f	0	17016155	N.D.	11.119 #
37)	L8 AR-1262-2	0.000	8.224f	0	17016155	N.D.	8.180 #
38)	L8 AR-1262-3	0.000	8.396f	0	13698021	N.D.	16.946 #
41)	L9 AR-1268-1	0.000	8.396f	0	13698021	N.D.	5.775 #
43)	L9 AR-1268-3	0.000	8.732	0	6723628	N.D.	3.780 #
45)	L9 AR-1268-5	11.053	9.325	7101779	2204633	0.662	0.457 #

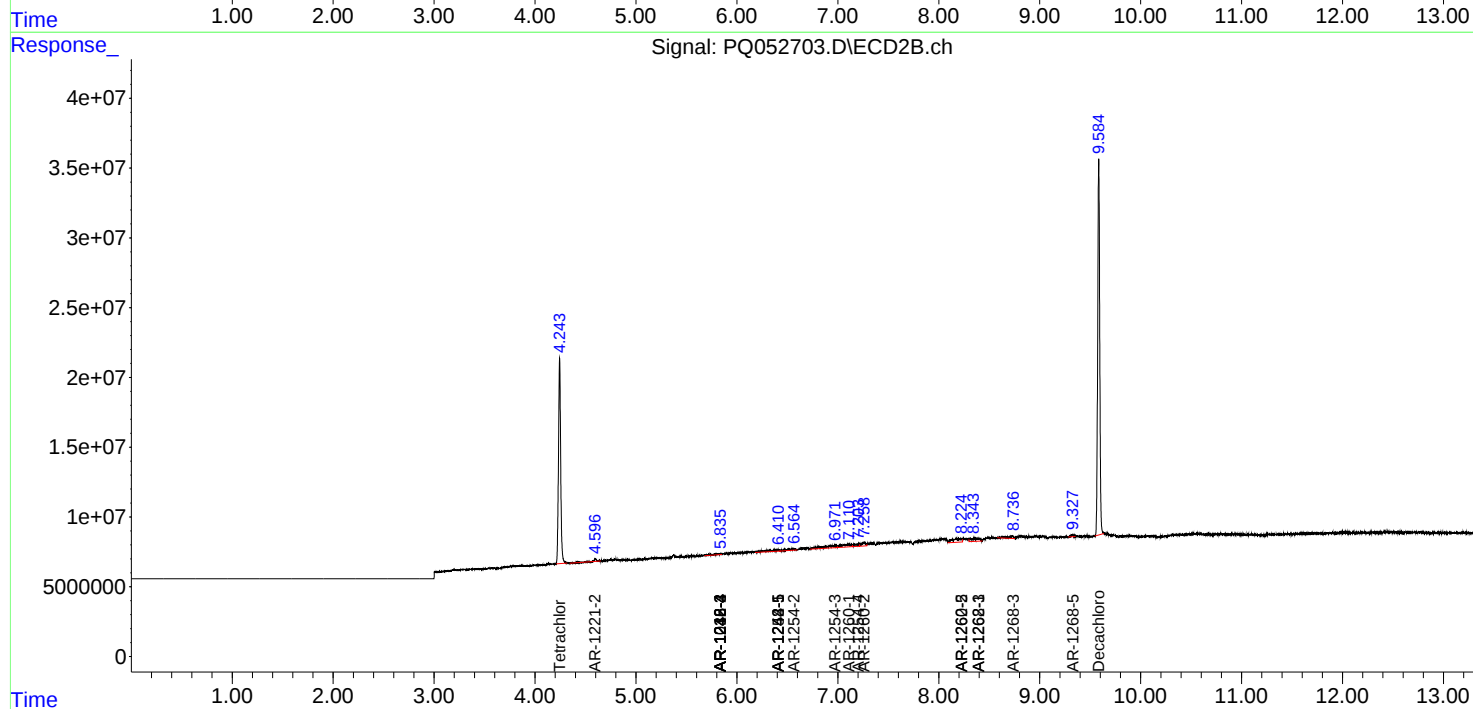
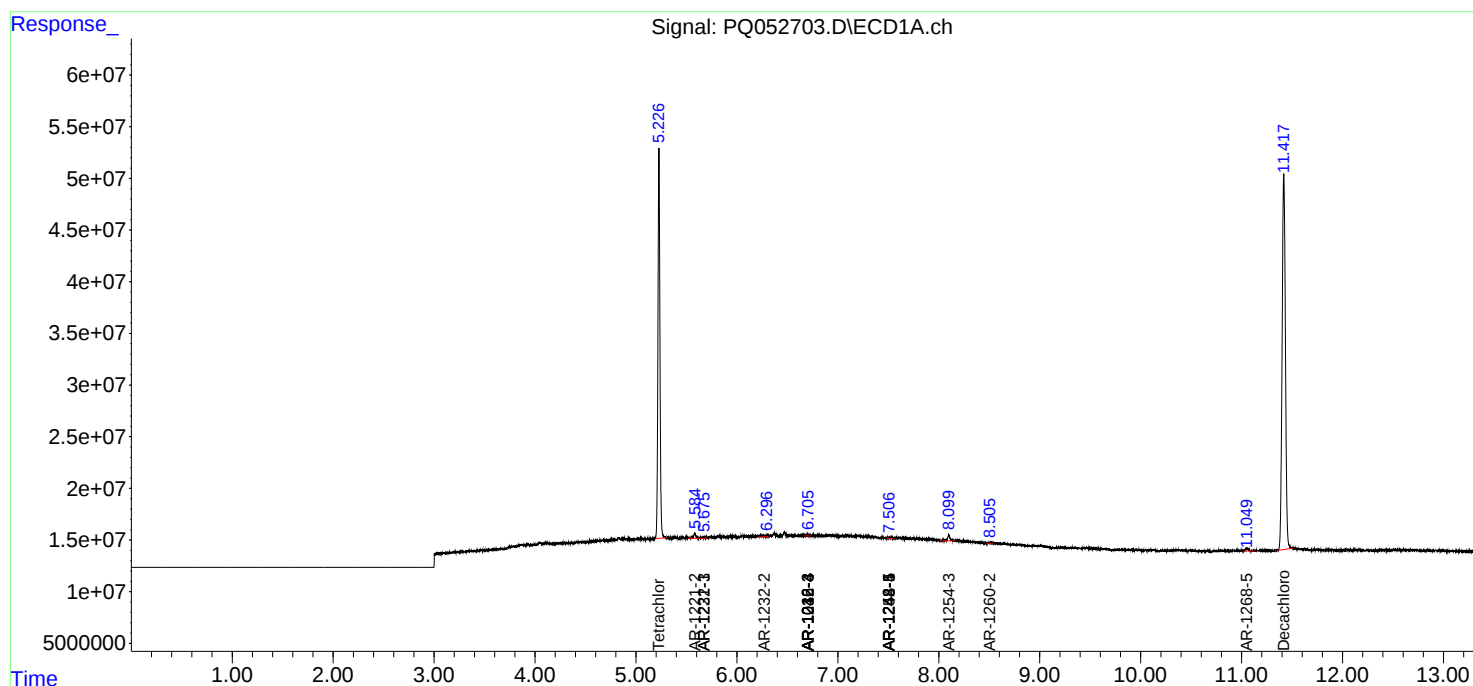
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

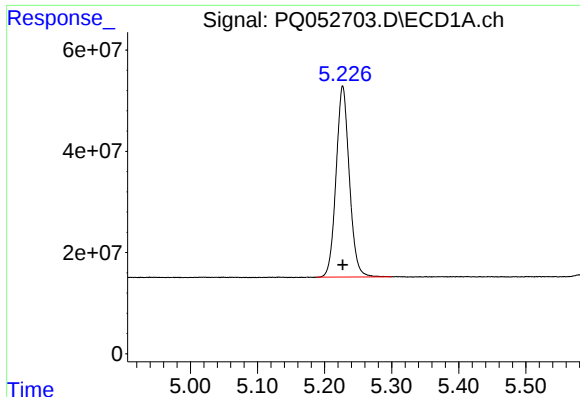
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
Data File : PQ052703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2021 10:59
Operator : DD\AJ
Sample : PB135389BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Mar 31 01:26:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
Response via : Initial Calibration
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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

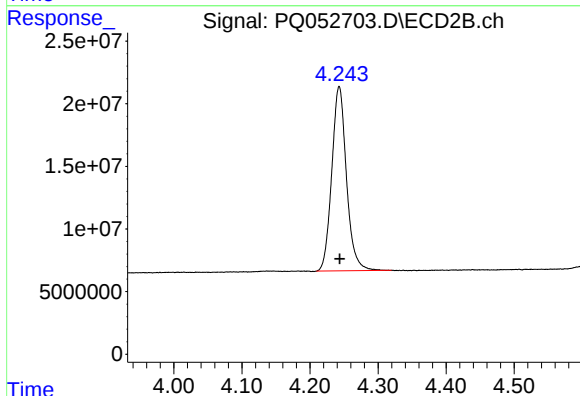




#1 Tetrachloro-m-xylene

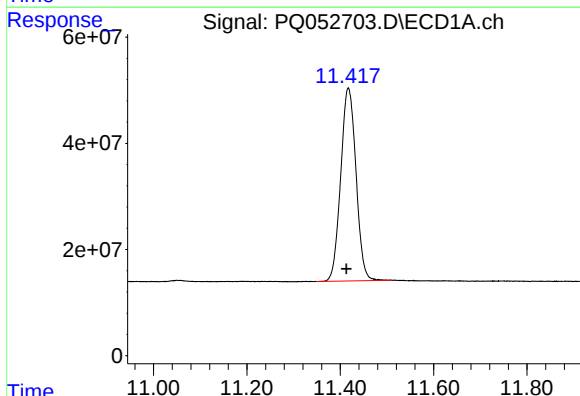
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 517979901
Conc: 22.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



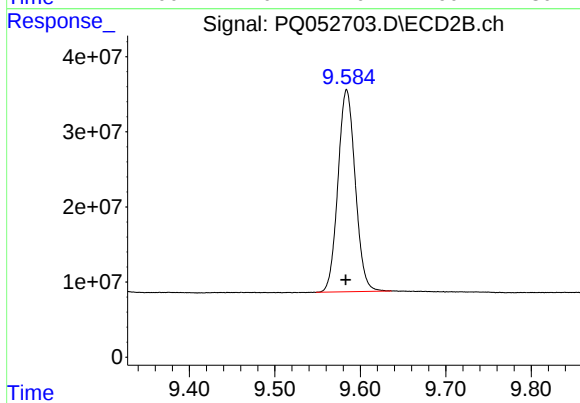
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.001 min
Response: 220818517
Conc: 23.09 ng/ml



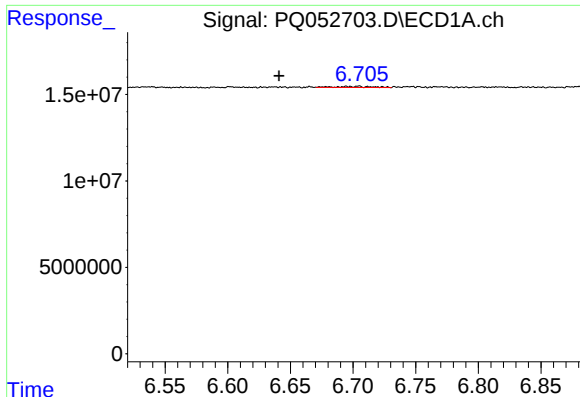
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: 0.005 min
Response: 826354280
Conc: 33.42 ng/ml



#2 Decachlorobiphenyl

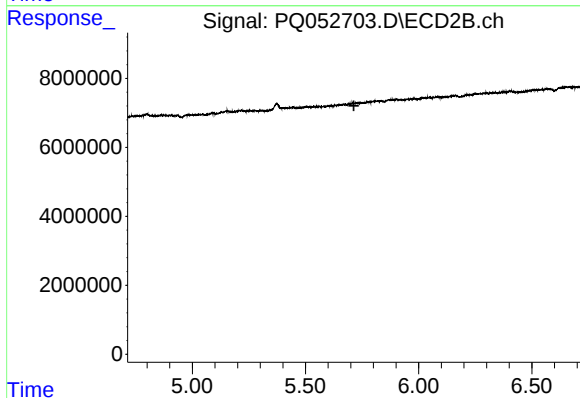
R.T.: 9.584 min
Delta R.T.: 0.001 min
Response: 378306884
Conc: 38.23 ng/ml



#5 AR-1016-3

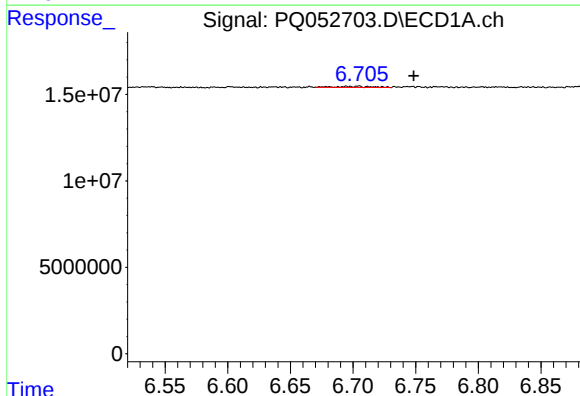
R.T.: 6.704 min
Delta R.T.: 0.063 min
Response: 1388890
Conc: 1.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



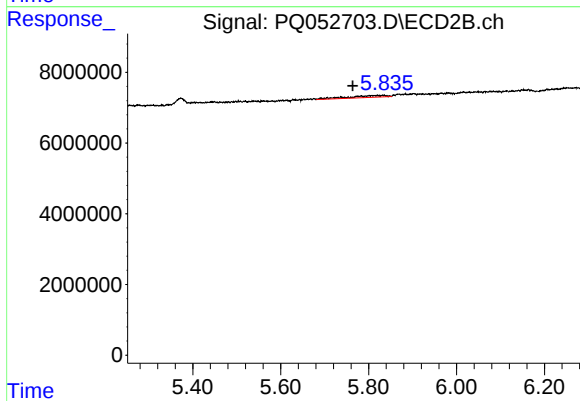
#5 AR-1016-3

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



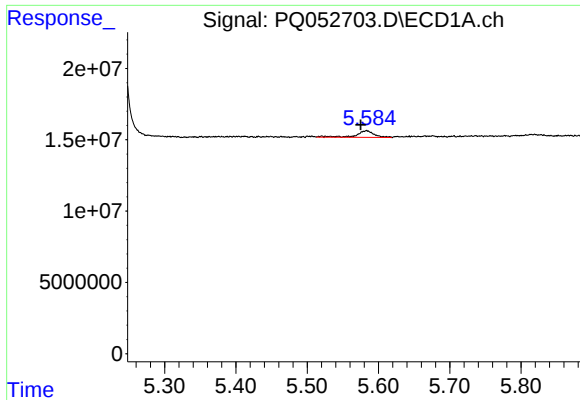
#6 AR-1016-4

R.T.: 6.704 min
Delta R.T.: -0.045 min
Response: 1388890
Conc: 2.18 ng/ml



#6 AR-1016-4

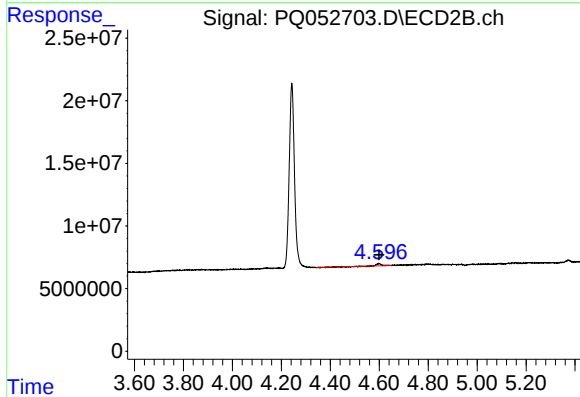
R.T.: 5.833 min
Delta R.T.: 0.069 min
Response: 3141361
Conc: 14.00 ng/ml



#9 AR-1221-2

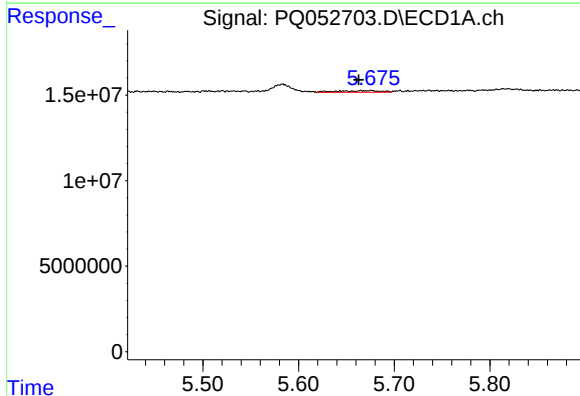
R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 8123137
Conc: 47.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



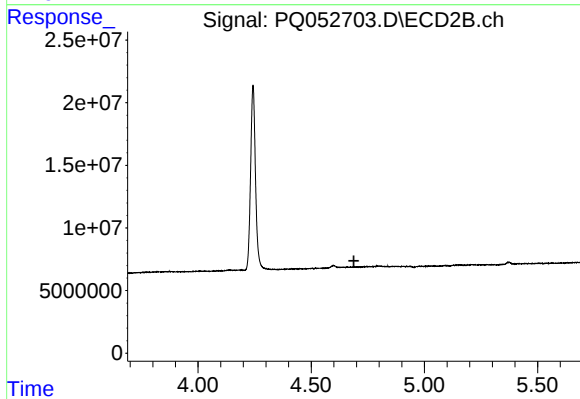
#9 AR-1221-2

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 2227496
Conc: 29.80 ng/ml



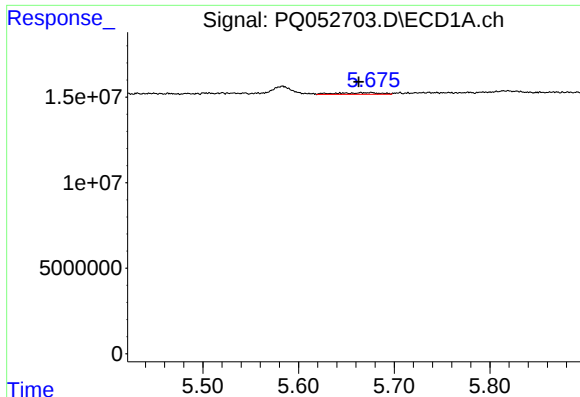
#10 AR-1221-3

R.T.: 5.675 min
Delta R.T.: 0.013 min
Response: 2931979
Conc: 5.08 ng/ml



#10 AR-1221-3

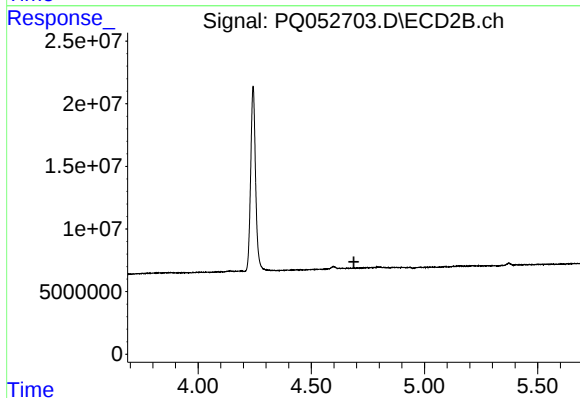
R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



#11 AR-1232-1

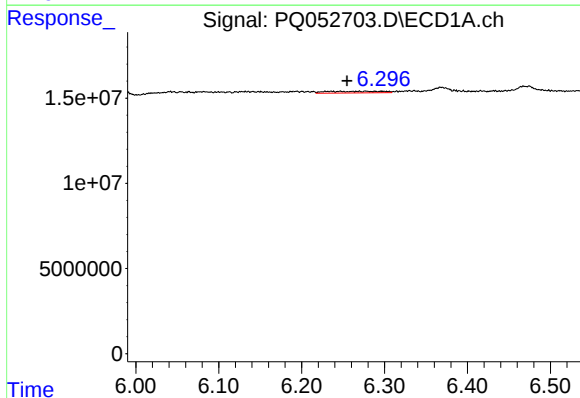
R.T.: 5.675 min
Delta R.T.: 0.012 min
Response: 2931979
Conc: 6.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



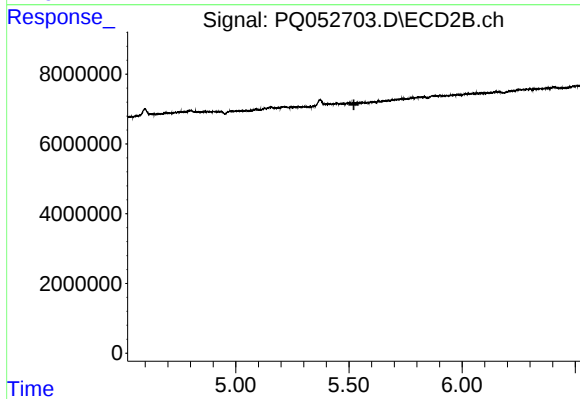
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



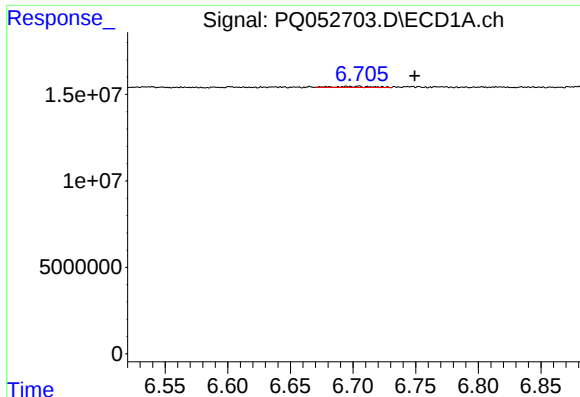
#12 AR-1232-2

R.T.: 6.278 min
Delta R.T.: 0.023 min
Response: 4490414
Conc: 17.76 ng/ml



#12 AR-1232-2

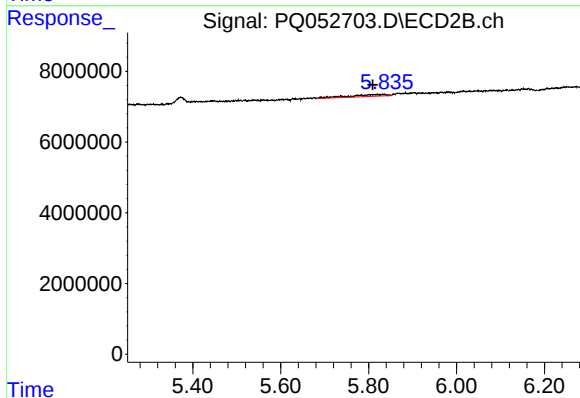
R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



#14 AR-1232-4

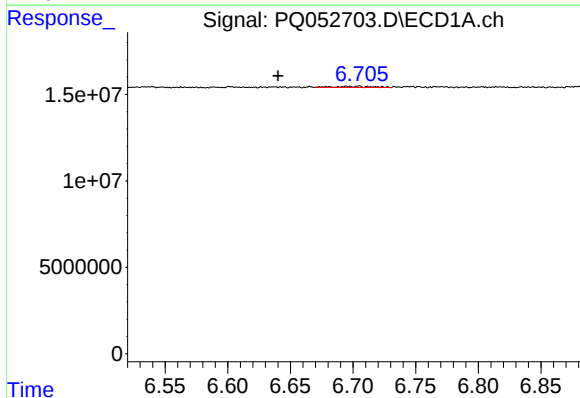
R.T.: 6.704 min
Delta R.T.: -0.046 min
Response: 1388890
Conc: 5.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



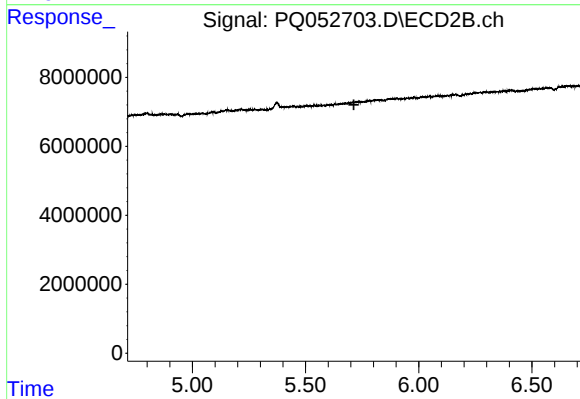
#14 AR-1232-4

R.T.: 5.833 min
Delta R.T.: 0.023 min
Response: 3141361
Conc: 31.62 ng/ml



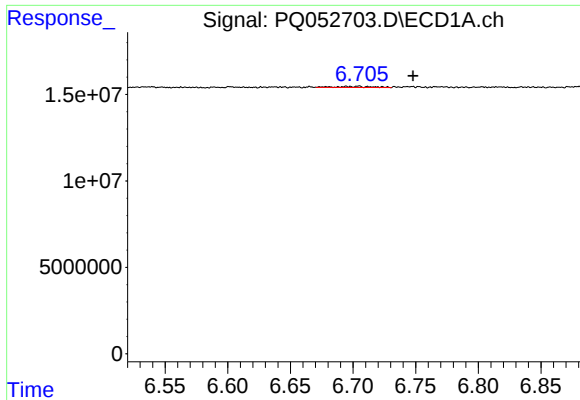
#18 AR-1242-3

R.T.: 6.704 min
Delta R.T.: 0.063 min
Response: 1388890
Conc: 1.97 ng/ml



#18 AR-1242-3

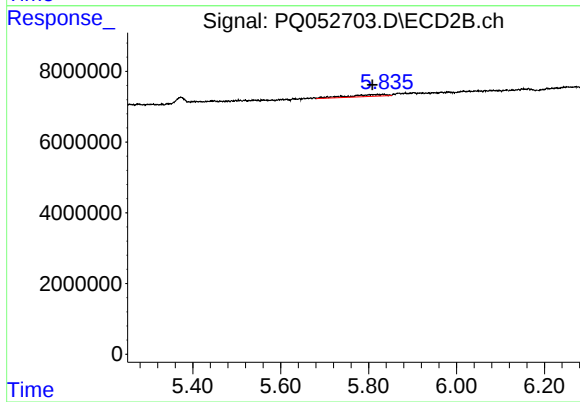
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

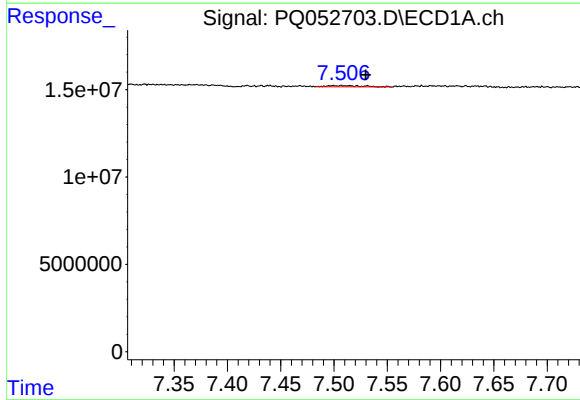
R.T.: 6.704 min
Delta R.T.: -0.044 min
Response: 1388890
Conc: 2.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



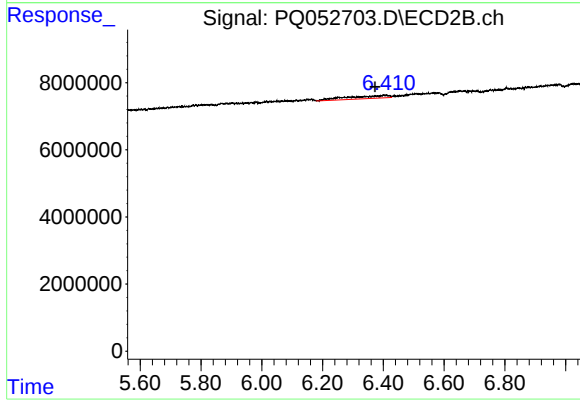
#19 AR-1242-4

R.T.: 5.833 min
Delta R.T.: 0.024 min
Response: 3141361
Conc: 12.79 ng/ml



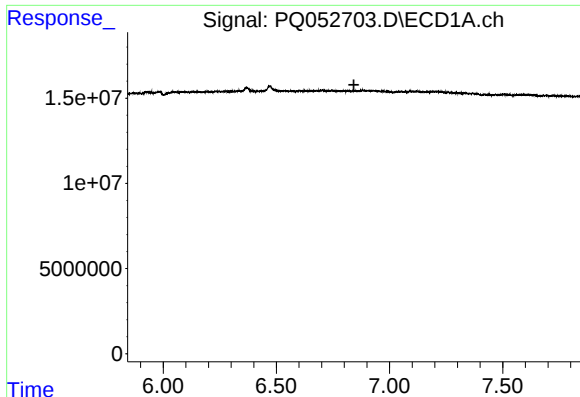
#20 AR-1242-5

R.T.: 7.507 min
Delta R.T.: -0.023 min
Response: 1645357
Conc: 2.46 ng/ml



#20 AR-1242-5

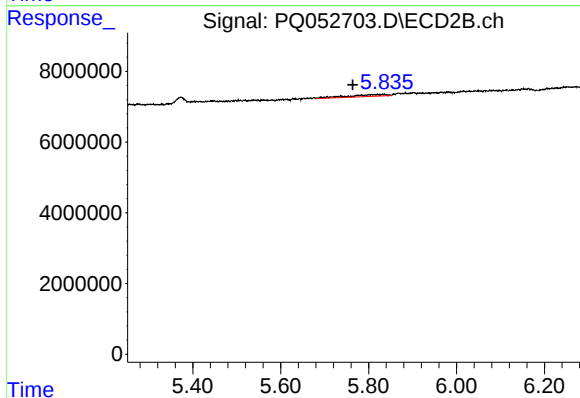
R.T.: 6.403 min
Delta R.T.: 0.030 min
Response: 8451851
Conc: 24.33 ng/ml



#22 AR-1248-2

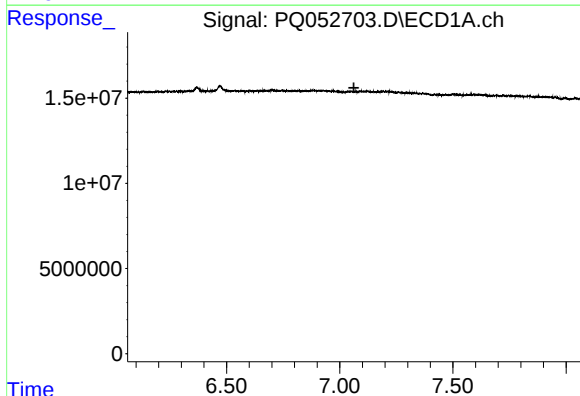
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



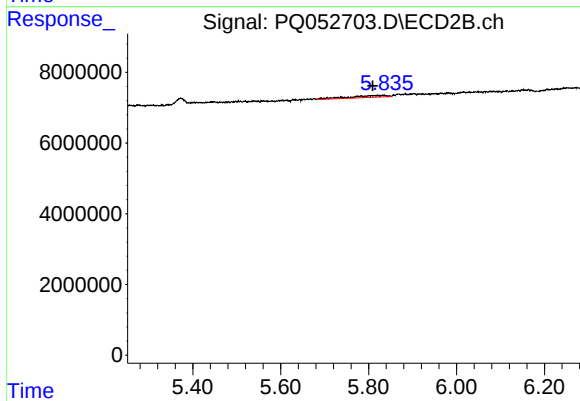
#22 AR-1248-2

R.T.: 5.833 min
Delta R.T.: 0.069 min
Response: 3141361
Conc: 9.47 ng/ml



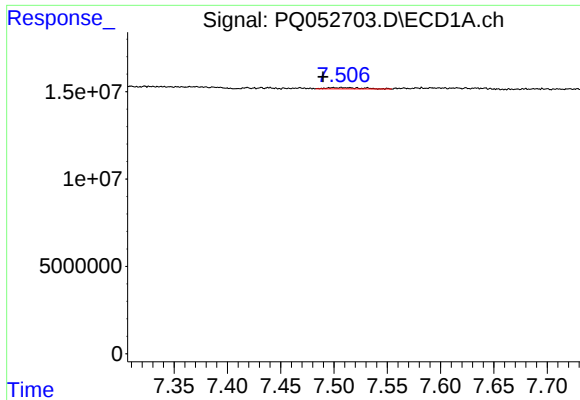
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#23 AR-1248-3

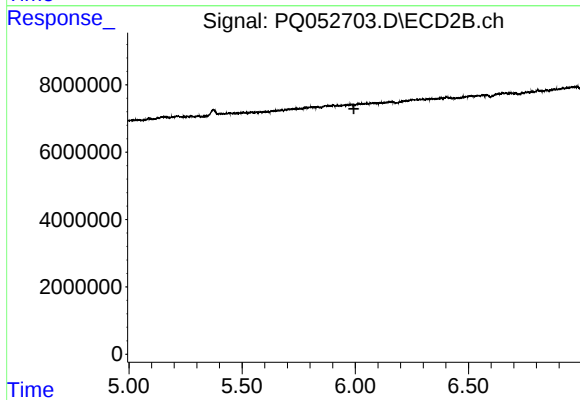
R.T.: 5.833 min
Delta R.T.: 0.024 min
Response: 3141361
Conc: 9.14 ng/ml



#24 AR-1248-4

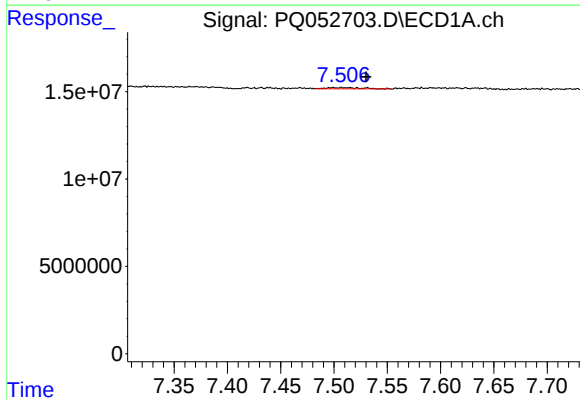
R.T.: 7.507 min
Delta R.T.: 0.018 min
Response: 1645357
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



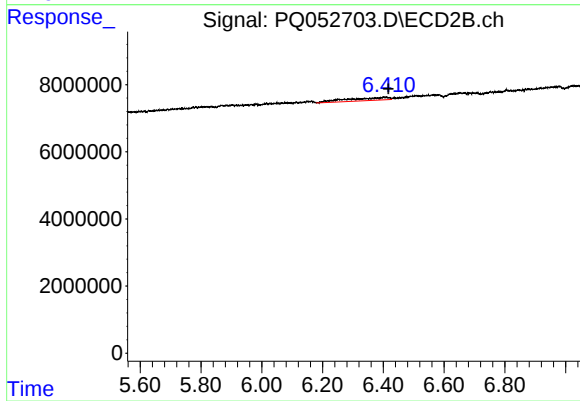
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



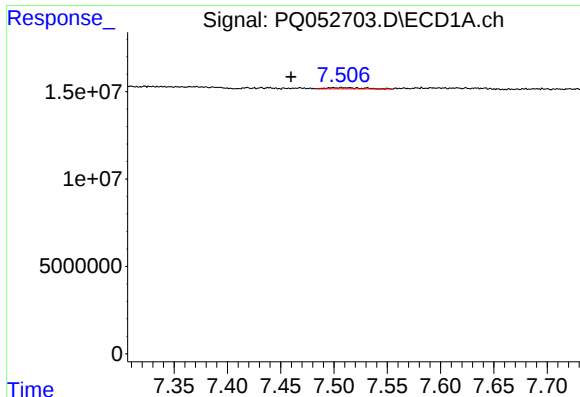
#25 AR-1248-5

R.T.: 7.507 min
Delta R.T.: -0.023 min
Response: 1645357
Conc: 1.55 ng/ml



#25 AR-1248-5

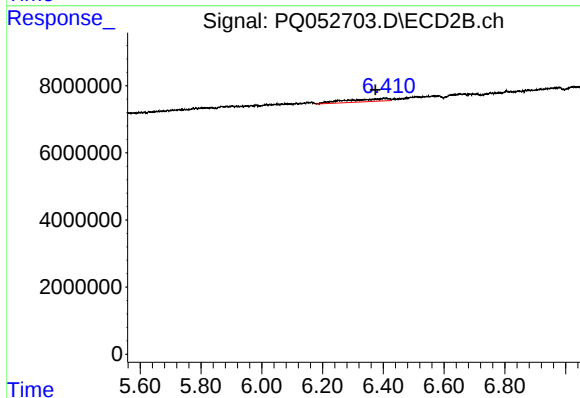
R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 8451851
Conc: 18.94 ng/ml



#26 AR-1254-1

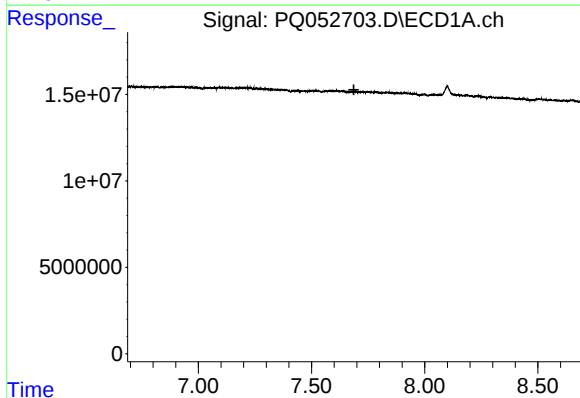
R.T.: 7.507 min
Delta R.T.: 0.048 min
Response: 1645357
Conc: 1.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



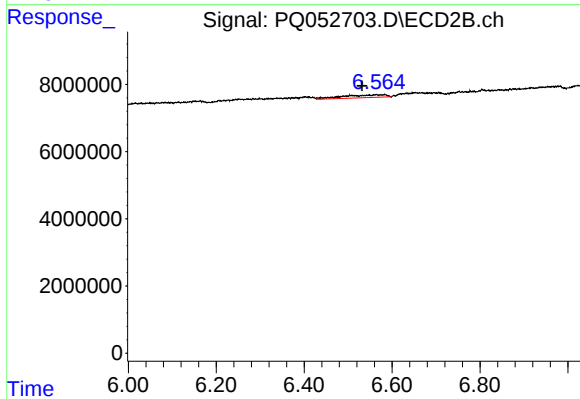
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.029 min
Response: 8451851
Conc: 9.42 ng/ml



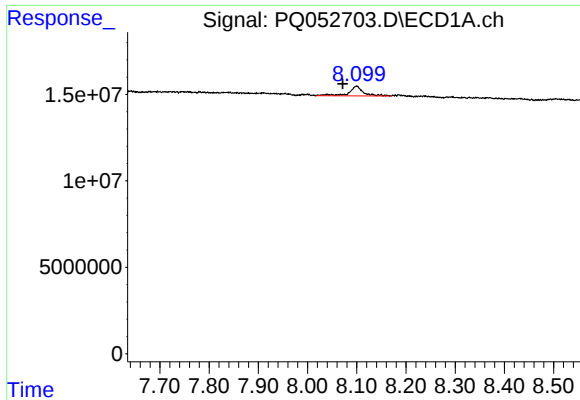
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#27 AR-1254-2

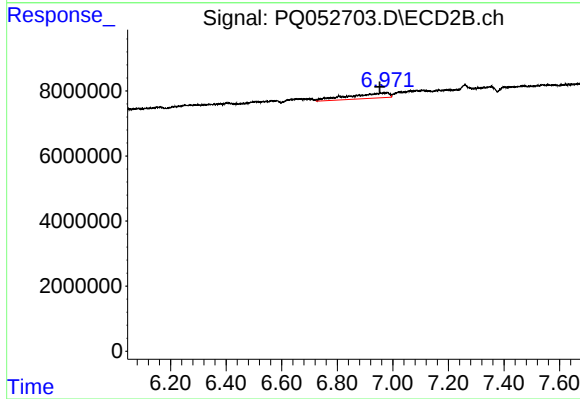
R.T.: 6.564 min
Delta R.T.: 0.031 min
Response: 5678868
Conc: 7.17 ng/ml



#28 AR-1254-3

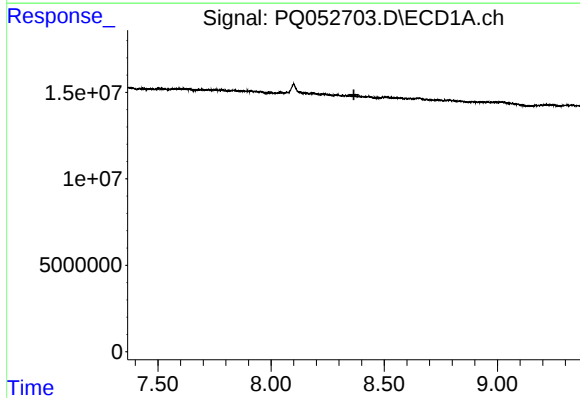
R.T.: 8.099 min
Delta R.T.: 0.028 min
Response: 11576857
Conc: 4.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



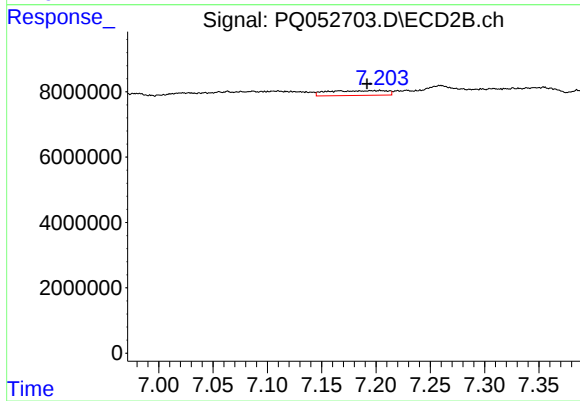
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.026 min
Response: 15969654
Conc: 12.31 ng/ml



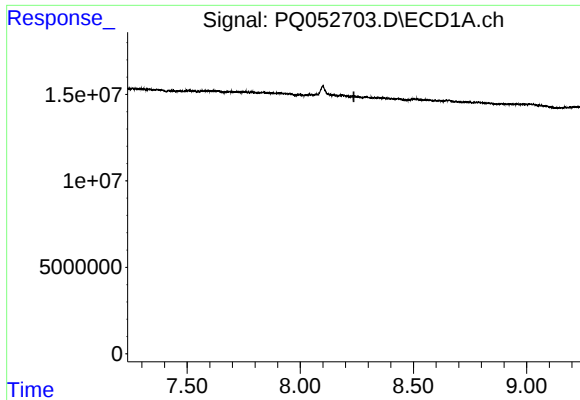
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



#29 AR-1254-4

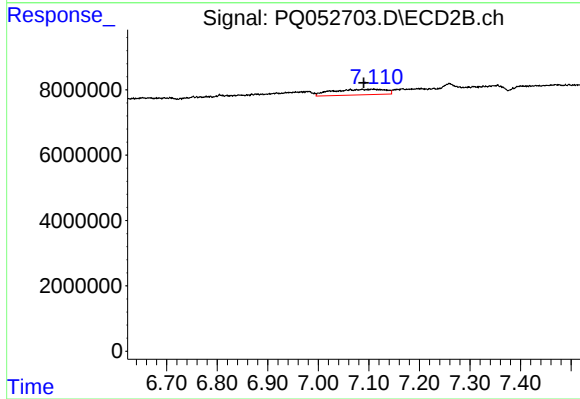
R.T.: 7.204 min
Delta R.T.: 0.012 min
Response: 5445916
Conc: 6.12 ng/ml



#31 AR-1260-1

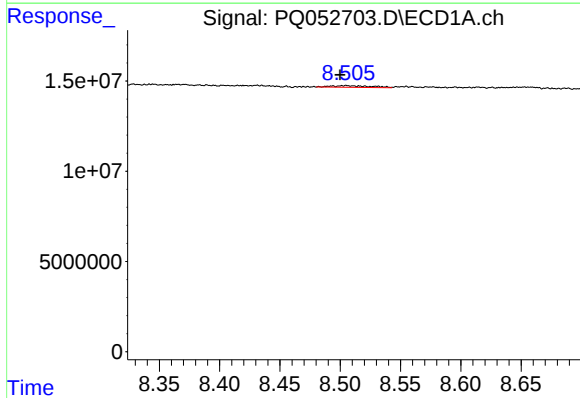
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



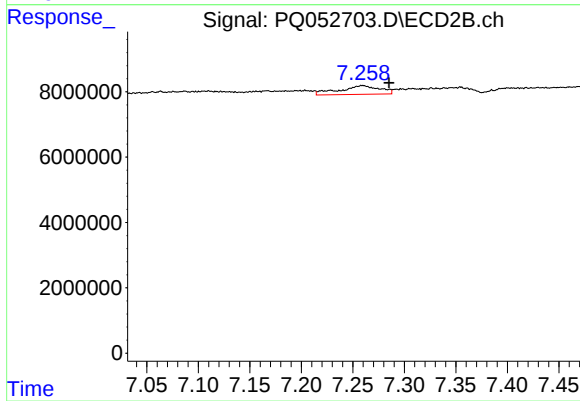
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: 0.018 min
Response: 12485020
Conc: 21.60 ng/ml



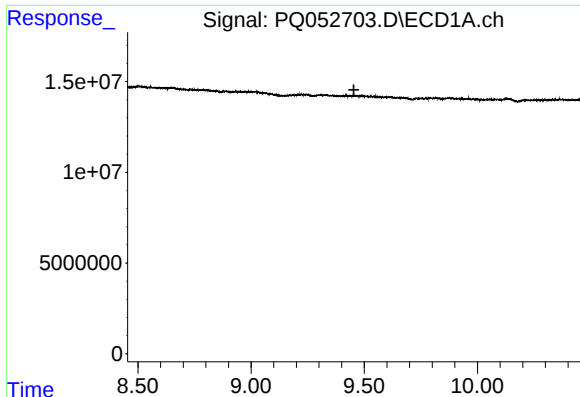
#32 AR-1260-2

R.T.: 8.505 min
Delta R.T.: 0.005 min
Response: 2127667
Conc: 1.62 ng/ml



#32 AR-1260-2

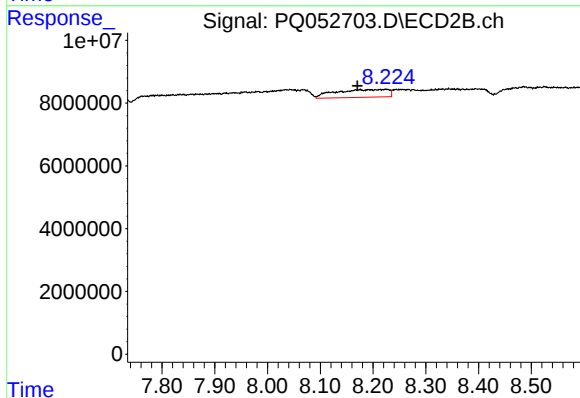
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 7250437
Conc: 9.09 ng/ml



#35 AR-1260-5

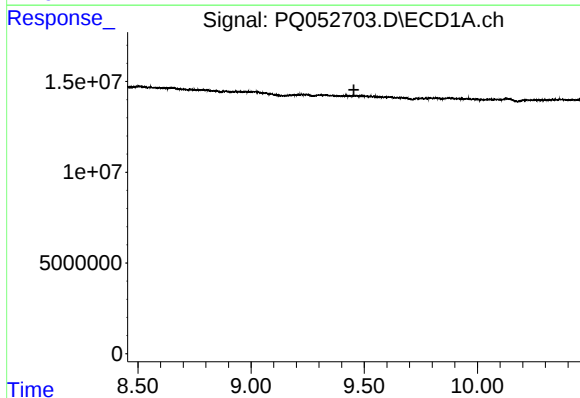
R.T.: 0.000 min
Exp R.T.: 9.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



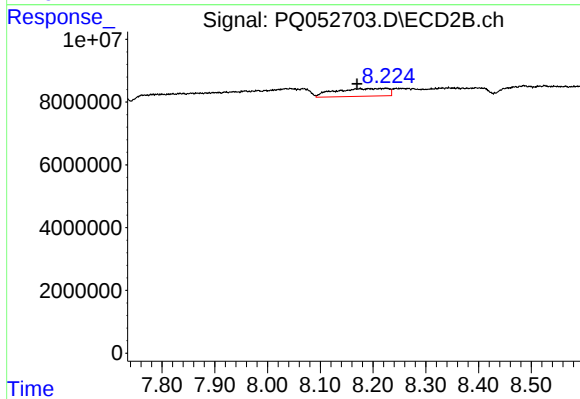
#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: 0.054 min
Response: 17016155
Conc: 11.12 ng/ml



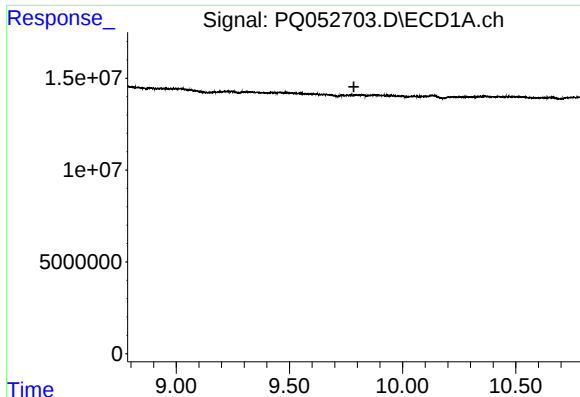
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.454 min
Response: 0
Conc: N.D.



#37 AR-1262-2

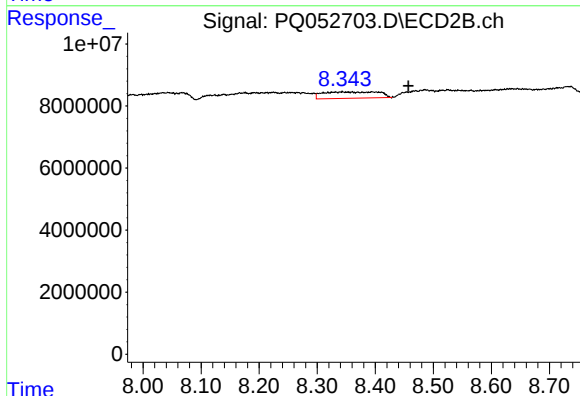
R.T.: 8.224 min
Delta R.T.: 0.054 min
Response: 17016155
Conc: 8.18 ng/ml



#38 AR-1262-3

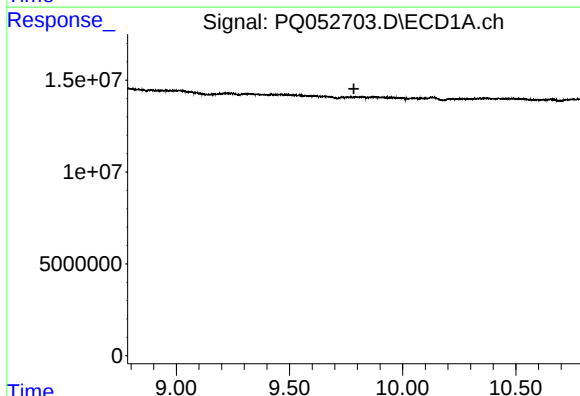
R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



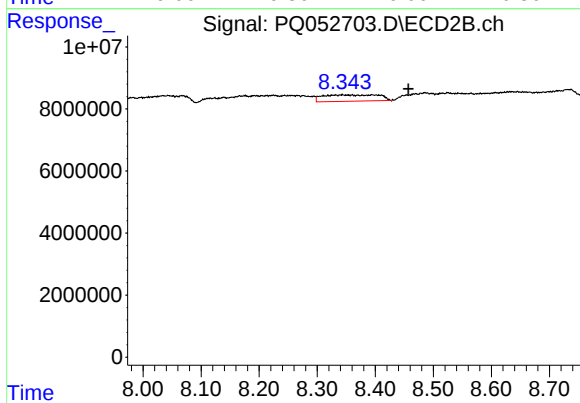
#38 AR-1262-3

R.T.: 8.396 min
Delta R.T.: -0.061 min
Response: 13698021
Conc: 16.95 ng/ml



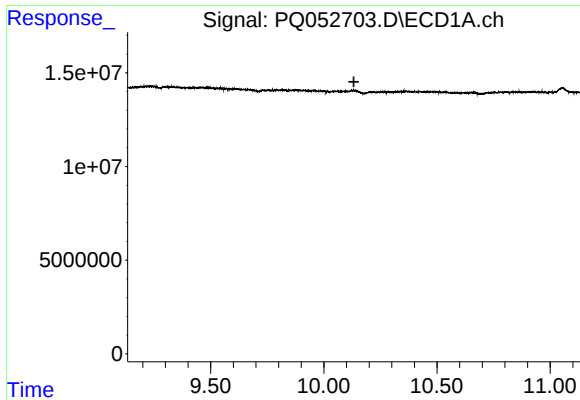
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#41 AR-1268-1

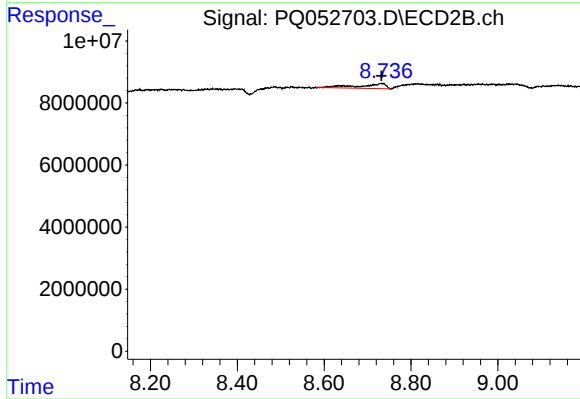
R.T.: 8.396 min
Delta R.T.: -0.061 min
Response: 13698021
Conc: 5.78 ng/ml



#43 AR-1268-3

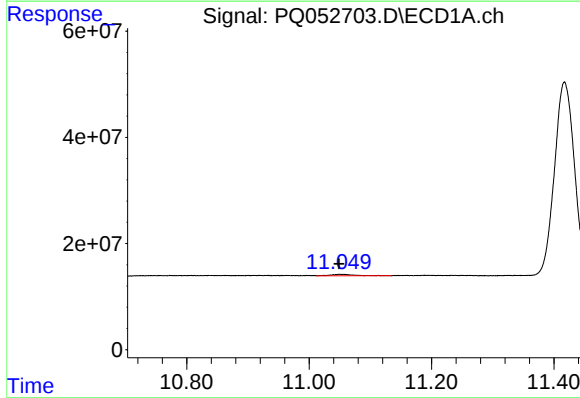
R.T.: 0.000 min
Exp R.T.: 10.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



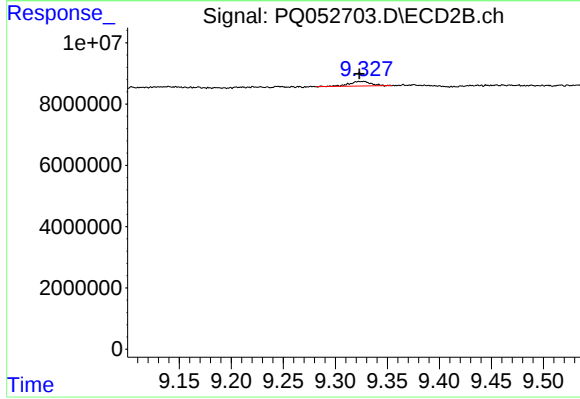
#43 AR-1268-3

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 6723628
Conc: 3.78 ng/ml



#45 AR-1268-5

R.T.: 11.053 min
Delta R.T.: 0.004 min
Response: 7101779
Conc: 0.66 ng/ml



#45 AR-1268-5

R.T.: 9.325 min
Delta R.T.: 0.002 min
Response: 2204633
Conc: 0.46 ng/ml