

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
 Data File : PQ034727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 11:37
 Operator : SM\SJ
 Sample : J5958-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:32:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.531	3.819	63975372	34965714	21.825	18.319
2)	SA Decachlor...	10.317	8.840	53584448	32439713	20.874	16.508
Target Compounds							
3)	L1 AR-1016-1	5.705	0.000	1863544	0	19.661	N.D. #
4)	L1 AR-1016-2	5.705	0.000	1863544	0	13.202	N.D. #
5)	L1 AR-1016-3	0.000	5.160	0	2472125	N.D.	48.139 #
6)	L1 AR-1016-4	5.975	5.160	2609147	2472125	38.433	60.069 #
7)	L1 AR-1016-5	0.000	5.427	0	1864167	N.D.	34.953 #
8)	L2 AR-1221-1	4.697	4.087	947911	1137555	33.097	54.277 #
9)	L2 AR-1221-2	4.919	4.087	4024919	1137555	188.888	73.540 #
10)	L2 AR-1221-3	4.919	4.192	4024919	2619670	59.243	51.324
11)	L3 AR-1232-1	4.919	4.192	4024919	2619670	78.093	69.236
12)	L3 AR-1232-2	5.470	0.000	2937763	0	104.587	N.D. #
13)	L3 AR-1232-3	5.705	5.160	1863544	2472125	32.792	120.159 #
14)	L3 AR-1232-4	5.975	5.160	2609147	2472125	93.435	133.409 #
15)	L3 AR-1232-5	6.004	5.427	4980139	1864167	248.129	92.247 #
16)	L4 AR-1242-1	5.705	0.000	1863544	0	23.711	N.D. #
17)	L4 AR-1242-2	5.705	0.000	1863544	0	15.940	N.D. #
18)	L4 AR-1242-3	0.000	5.160	0	2472125	N.D.	59.884 #
19)	L4 AR-1242-4	5.975	5.160	2609147	2472125	45.449	61.428 #
21)	L5 AR-1248-1	5.705	0.000	1863544	0	28.708	N.D. #
22)	L5 AR-1248-2	6.004	5.160	4980139	2472125	53.423	39.405 #
23)	L5 AR-1248-3	0.000	5.160	0	2472125	N.D.	38.218 #
24)	L5 AR-1248-4	0.000	5.427	0	1864167	N.D.	23.393 #
27)	L6 AR-1254-2	6.801	0.000	3349136	0	18.675	N.D. #
29)	L6 AR-1254-4	0.000	6.529	0	2272713	N.D.	20.852 #
31)	L7 AR-1260-1	0.000	6.452	0	10394081	N.D.	90.313 #
32)	L7 AR-1260-2	7.625	6.572	2595586	1431232	15.080	10.080 #
33)	L7 AR-1260-3	7.956	6.771	2621864	-101878	25.740	N.D. #
34)	L7 AR-1260-4	8.136	0.000	2064315	0	15.890	N.D. #
36)	L8 AR-1262-1	7.956	0.000	2621864	0	14.233	N.D. #

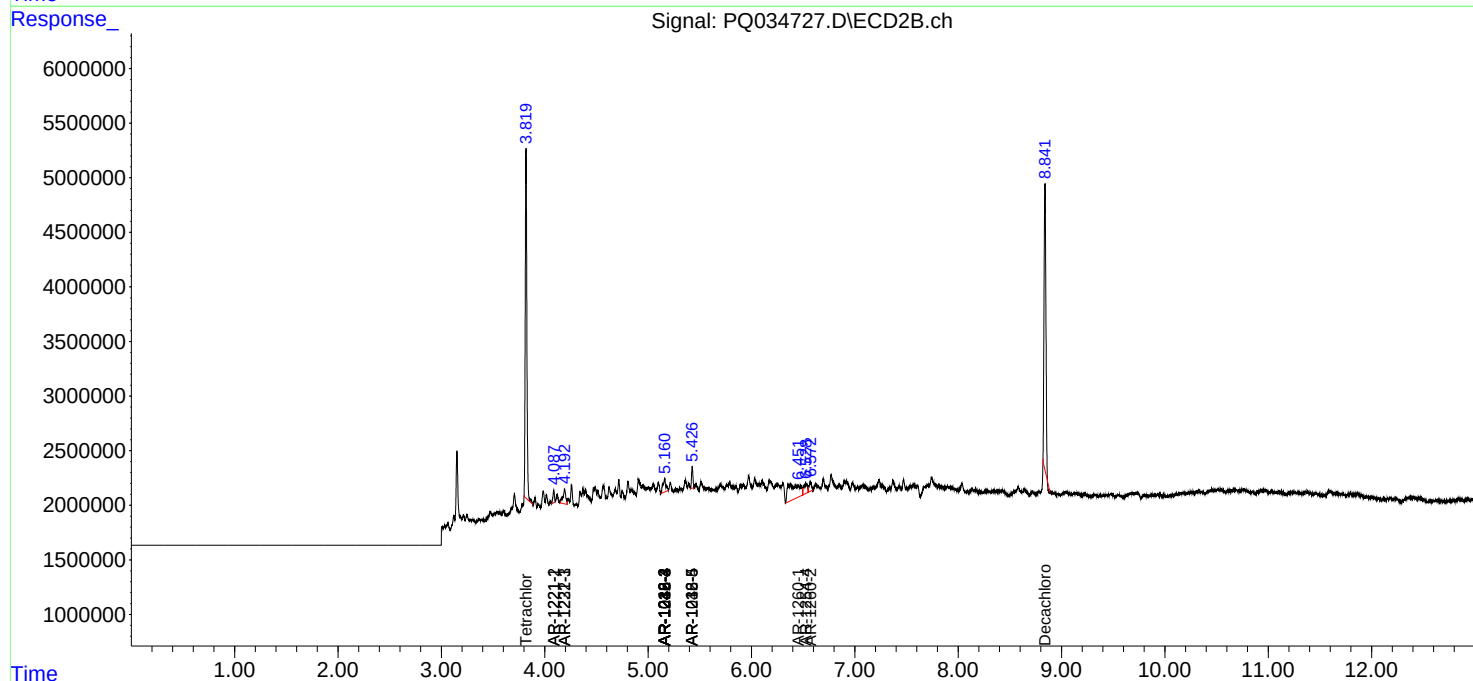
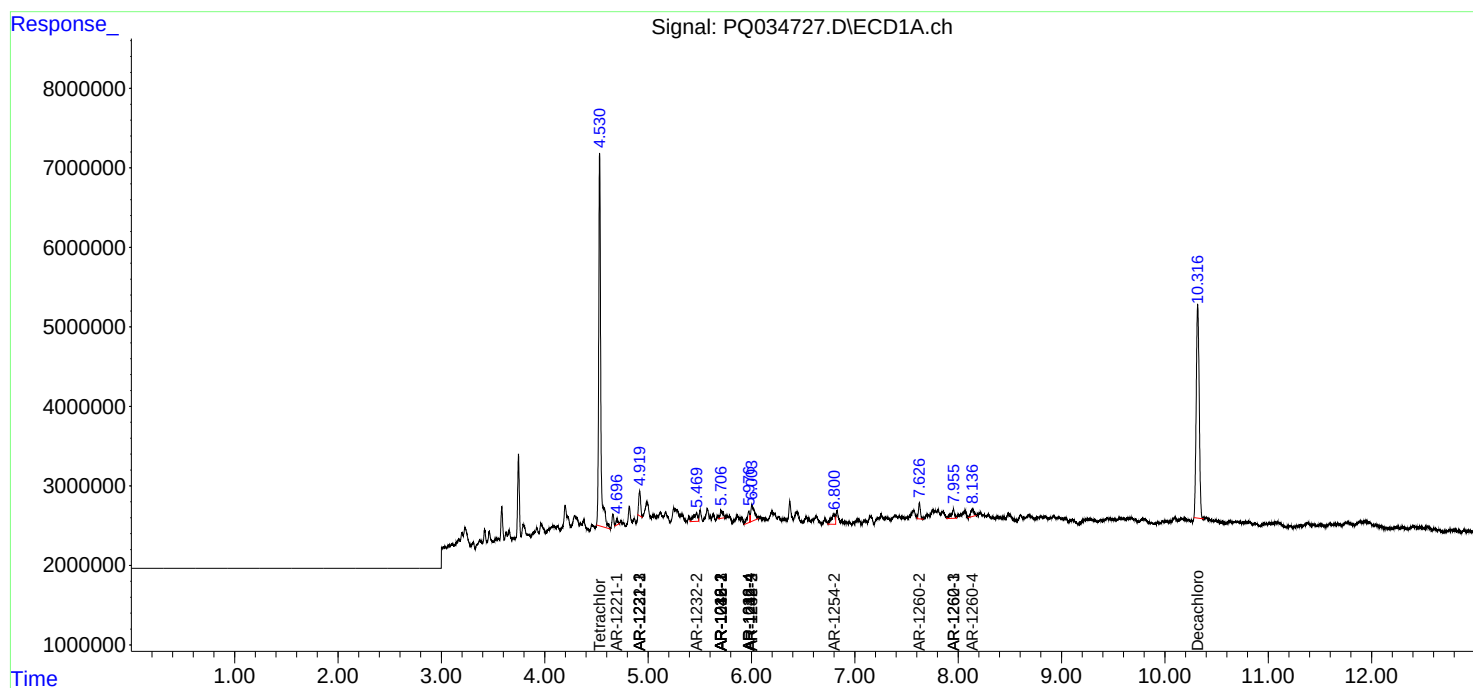
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

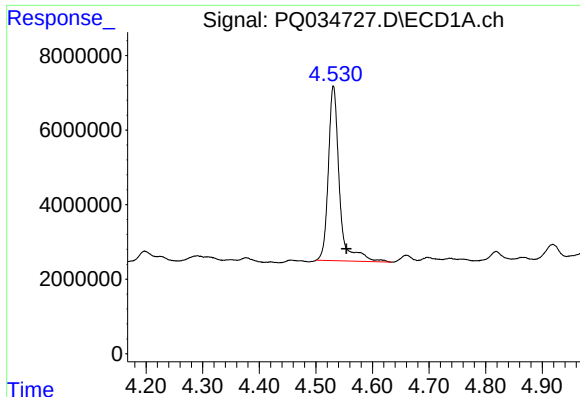
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
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Acq On : 21 Nov 2018 11:37
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Instrument :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

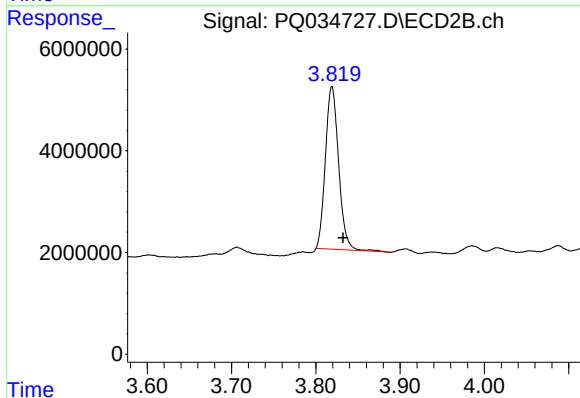




#1 Tetrachloro-m-xylene

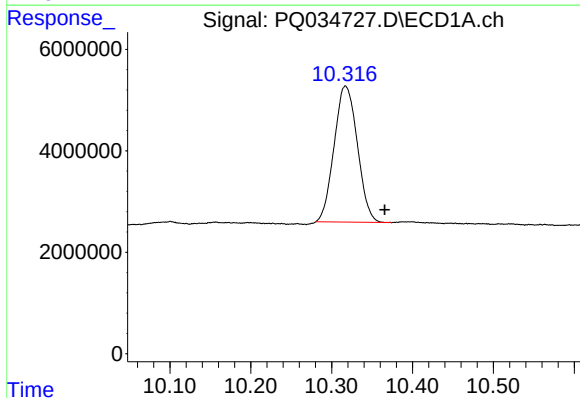
R.T.: 4.531 min
Delta R.T.: -0.023 min
Response: 63975372
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



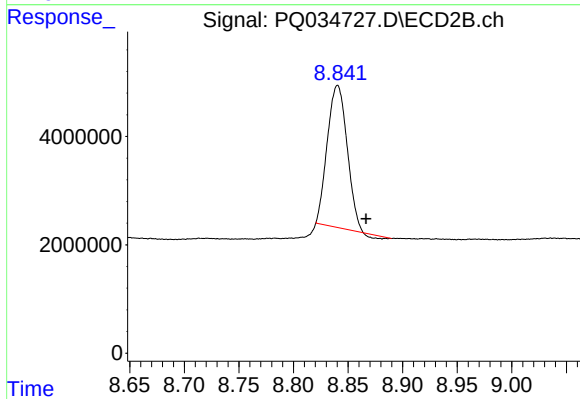
#1 Tetrachloro-m-xylene

R.T.: 3.819 min
Delta R.T.: -0.013 min
Response: 34965714
Conc: 18.32 ng/ml



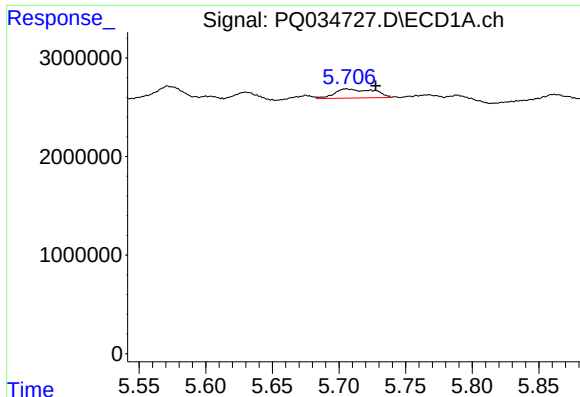
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.048 min
Response: 53584448
Conc: 20.87 ng/ml



#2 Decachlorobiphenyl

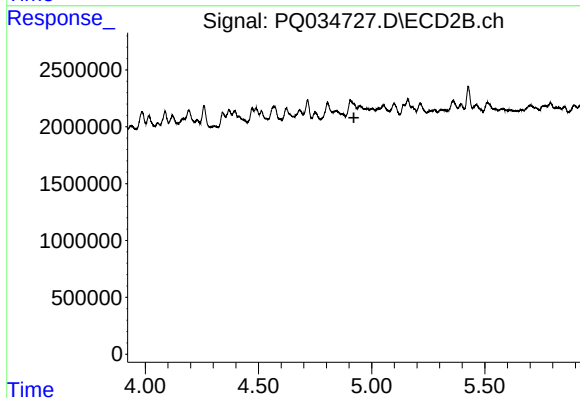
R.T.: 8.840 min
Delta R.T.: -0.026 min
Response: 32439713
Conc: 16.51 ng/ml



#3 AR-1016-1

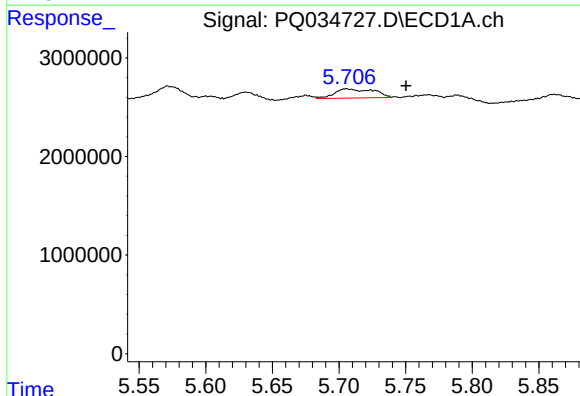
R.T.: 5.705 min
Delta R.T.: -0.022 min
Response: 1863544
Conc: 19.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



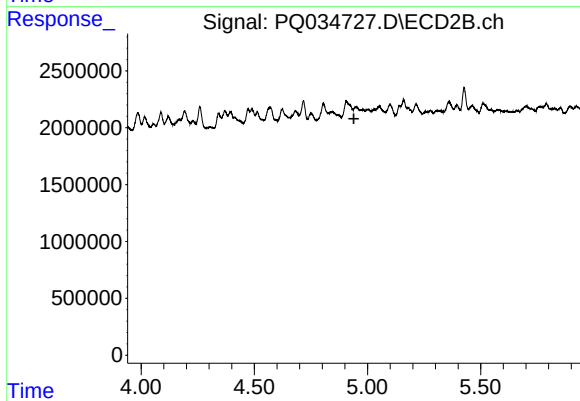
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



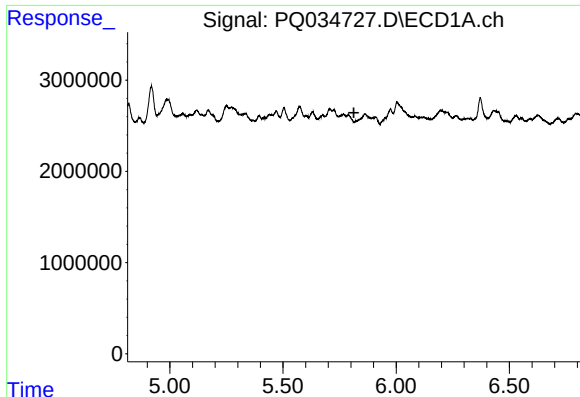
#4 AR-1016-2

R.T.: 5.705 min
Delta R.T.: -0.045 min
Response: 1863544
Conc: 13.20 ng/ml



#4 AR-1016-2

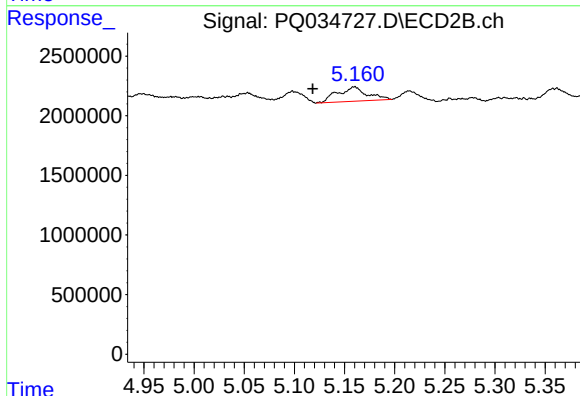
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#5 AR-1016-3

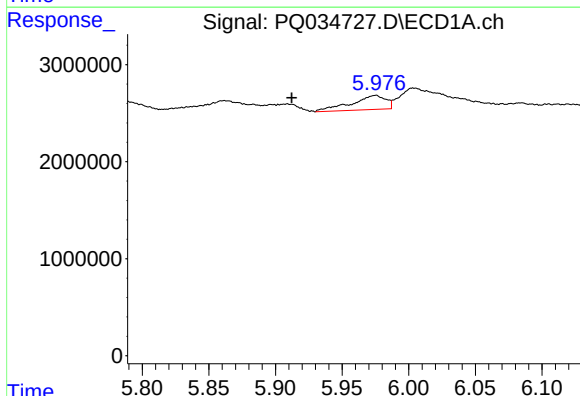
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



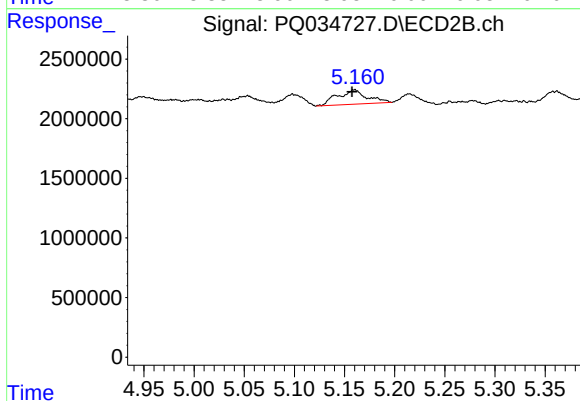
#5 AR-1016-3

R.T.: 5.160 min
Delta R.T.: 0.042 min
Response: 2472125
Conc: 48.14 ng/ml



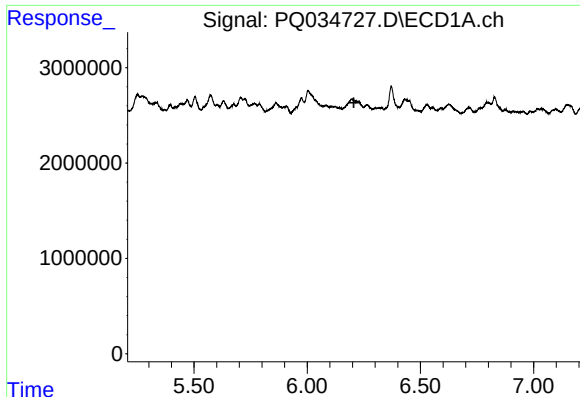
#6 AR-1016-4

R.T.: 5.975 min
Delta R.T.: 0.063 min
Response: 2609147
Conc: 38.43 ng/ml



#6 AR-1016-4

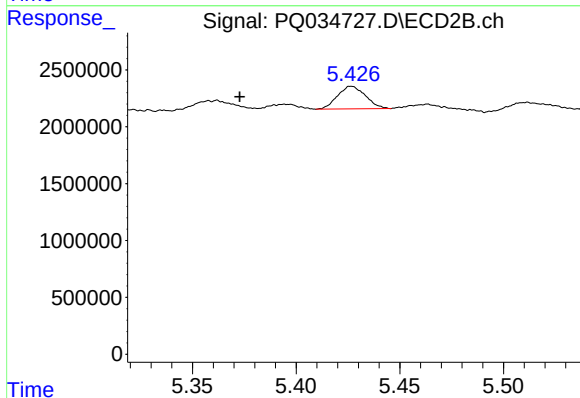
R.T.: 5.160 min
Delta R.T.: 0.002 min
Response: 2472125
Conc: 60.07 ng/ml



#7 AR-1016-5

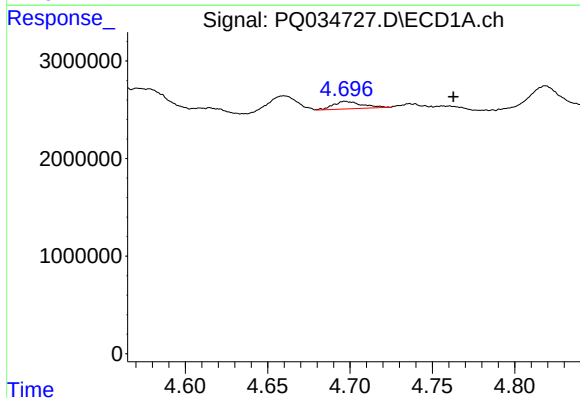
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



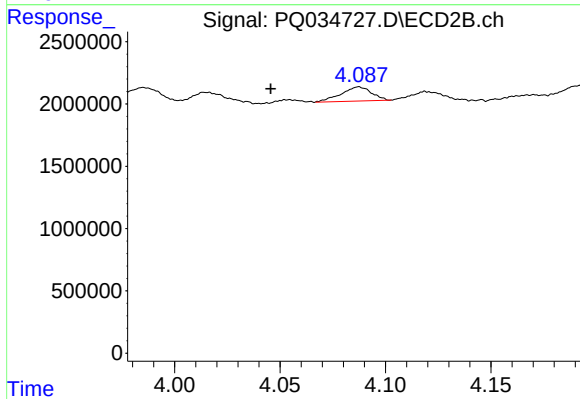
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1864167
Conc: 34.95 ng/ml



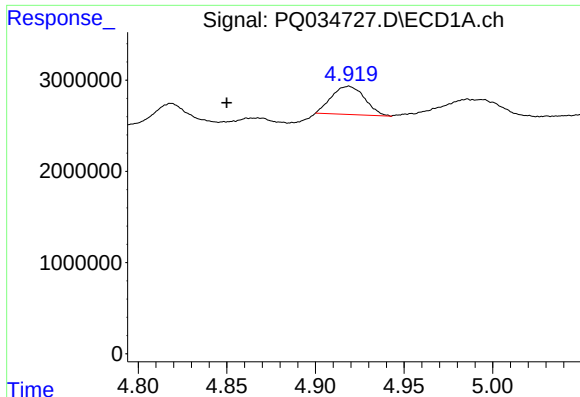
#8 AR-1221-1

R.T.: 4.697 min
Delta R.T.: -0.066 min
Response: 947911
Conc: 33.10 ng/ml



#8 AR-1221-1

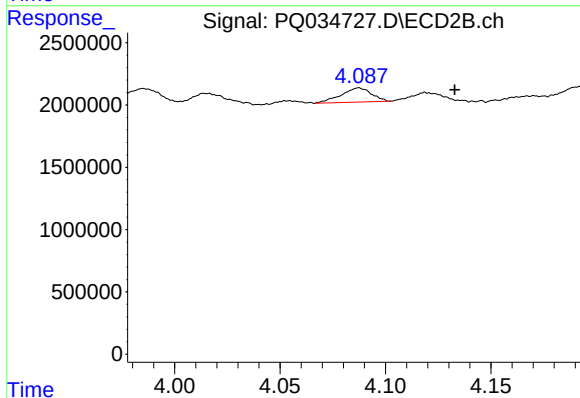
R.T.: 4.087 min
Delta R.T.: 0.042 min
Response: 1137555
Conc: 54.28 ng/ml



#9 AR-1221-2

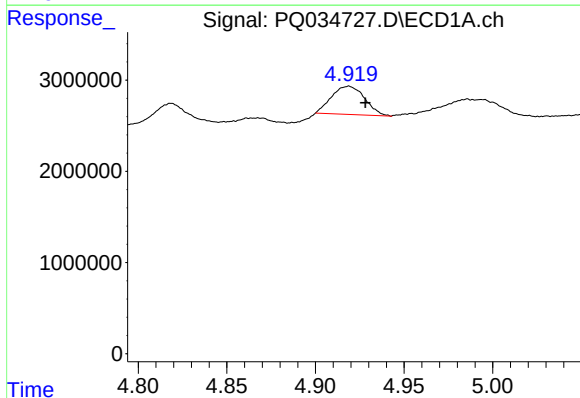
R.T.: 4.919 min
Delta R.T.: 0.069 min
Response: 4024919
Conc: 188.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



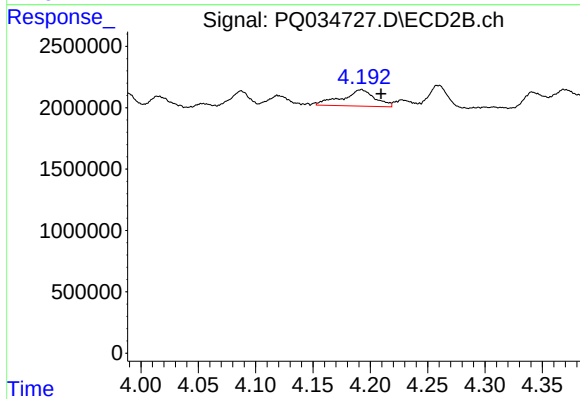
#9 AR-1221-2

R.T.: 4.087 min
Delta R.T.: -0.045 min
Response: 1137555
Conc: 73.54 ng/ml



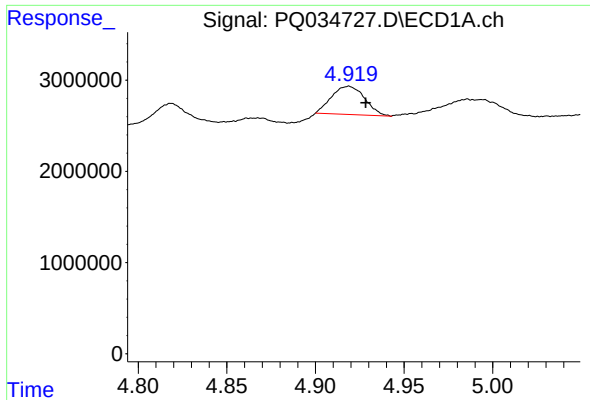
#10 AR-1221-3

R.T.: 4.919 min
Delta R.T.: -0.009 min
Response: 4024919
Conc: 59.24 ng/ml



#10 AR-1221-3

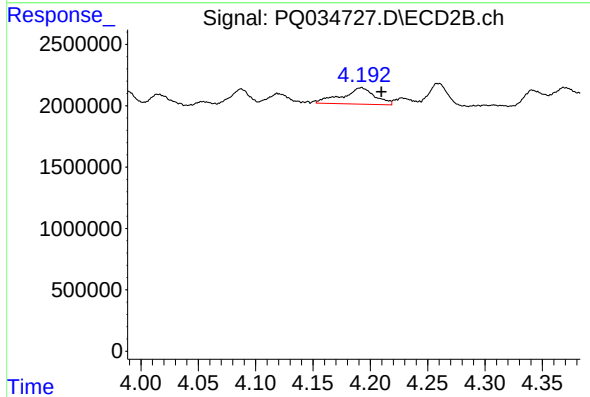
R.T.: 4.192 min
Delta R.T.: -0.017 min
Response: 2619670
Conc: 51.32 ng/ml



#11 AR-1232-1

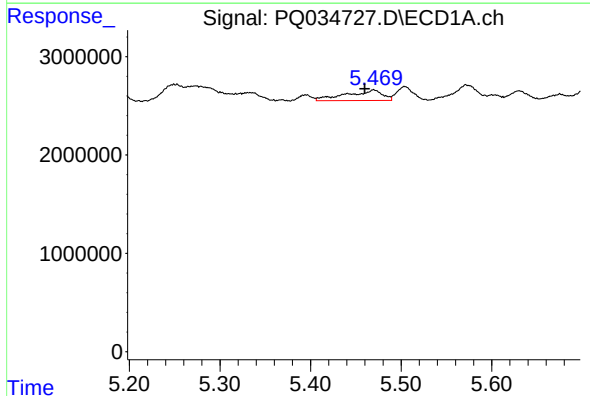
R.T.: 4.919 min
Delta R.T.: -0.010 min
Response: 4024919
Conc: 78.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



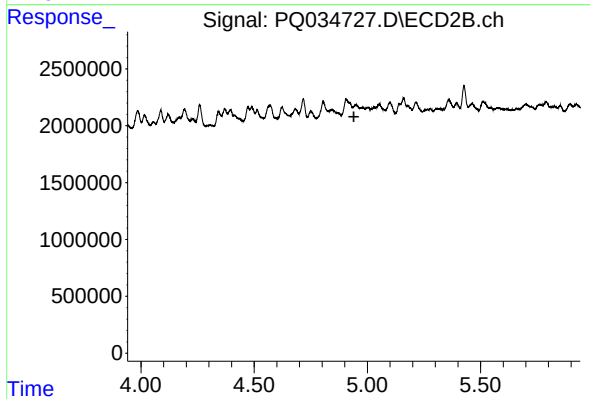
#11 AR-1232-1

R.T.: 4.192 min
Delta R.T.: -0.017 min
Response: 2619670
Conc: 69.24 ng/ml



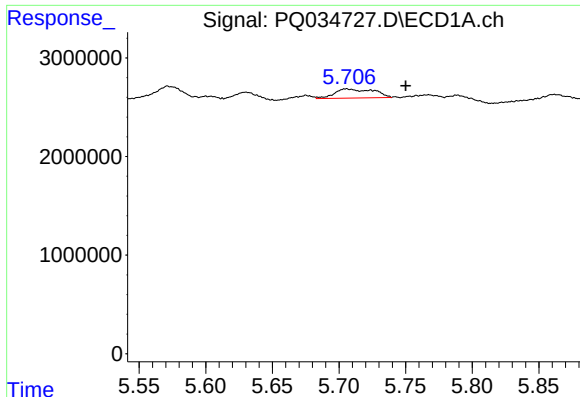
#12 AR-1232-2

R.T.: 5.470 min
Delta R.T.: 0.010 min
Response: 2937763
Conc: 104.59 ng/ml



#12 AR-1232-2

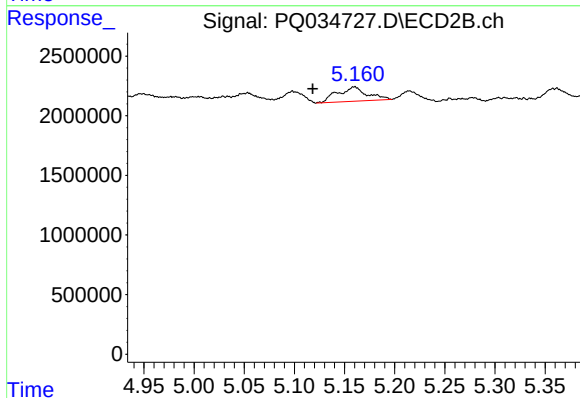
R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.



#13 AR-1232-3

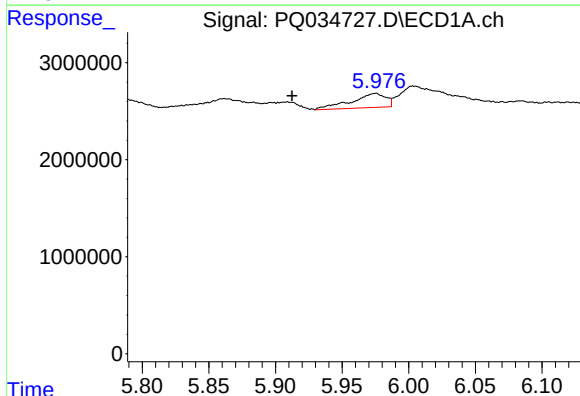
R.T.: 5.705 min
Delta R.T.: -0.045 min
Response: 1863544
Conc: 32.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



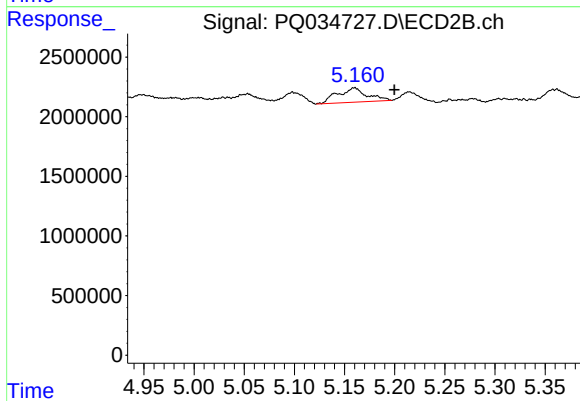
#13 AR-1232-3

R.T.: 5.160 min
Delta R.T.: 0.042 min
Response: 2472125
Conc: 120.16 ng/ml



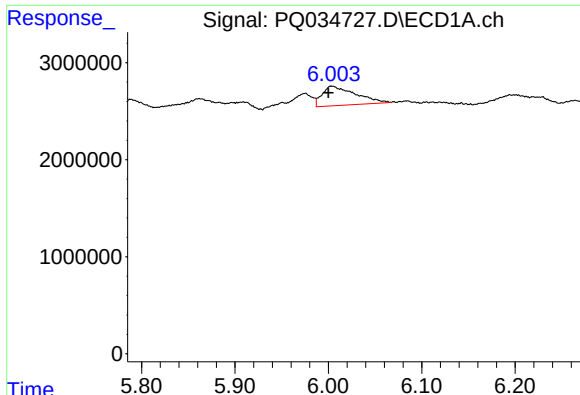
#14 AR-1232-4

R.T.: 5.975 min
Delta R.T.: 0.063 min
Response: 2609147
Conc: 93.44 ng/ml



#14 AR-1232-4

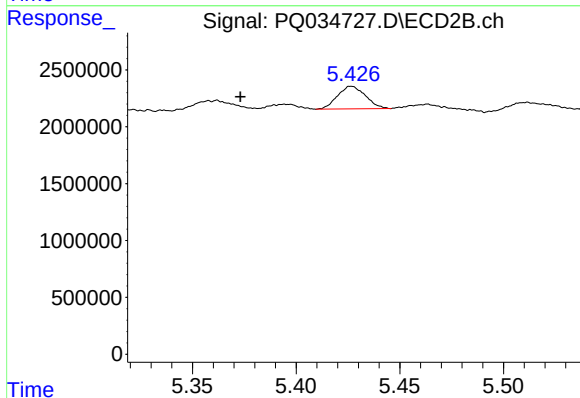
R.T.: 5.160 min
Delta R.T.: -0.040 min
Response: 2472125
Conc: 133.41 ng/ml



#15 AR-1232-5

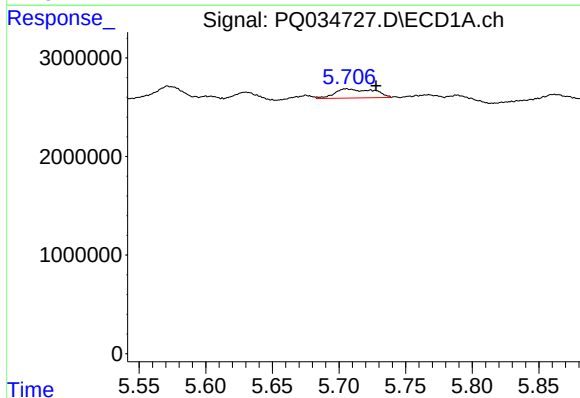
R.T.: 6.004 min
Delta R.T.: 0.004 min
Response: 4980139
Conc: 248.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



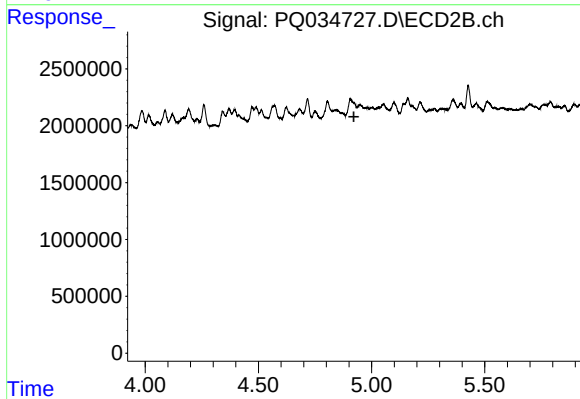
#15 AR-1232-5

R.T.: 5.427 min
Delta R.T.: 0.054 min
Response: 1864167
Conc: 92.25 ng/ml



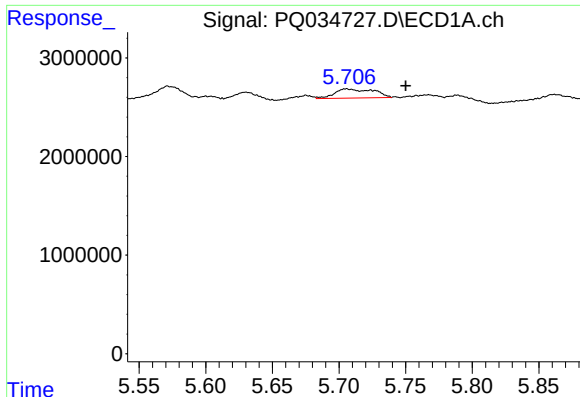
#16 AR-1242-1

R.T.: 5.705 min
Delta R.T.: -0.022 min
Response: 1863544
Conc: 23.71 ng/ml



#16 AR-1242-1

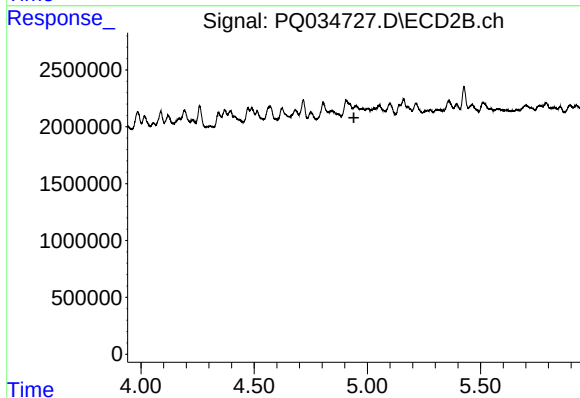
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#17 AR-1242-2

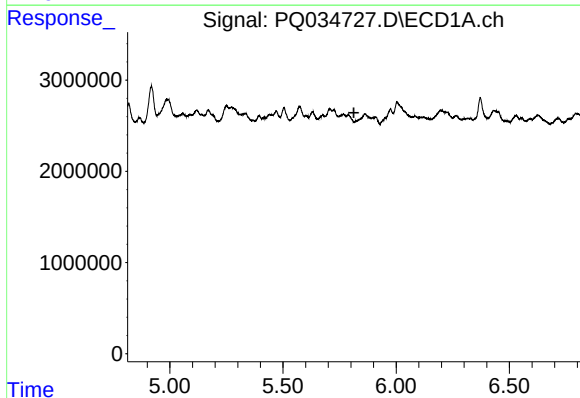
R.T.: 5.705 min
Delta R.T.: -0.045 min
Response: 1863544
Conc: 15.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



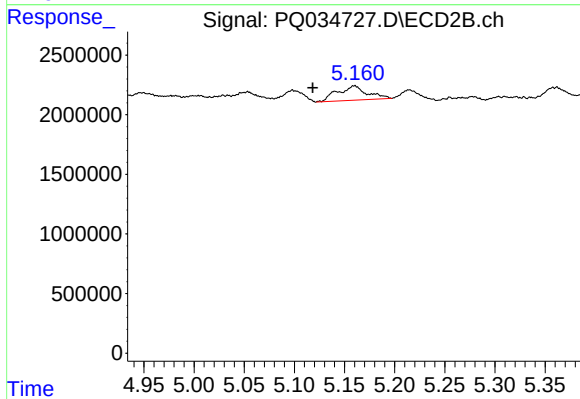
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



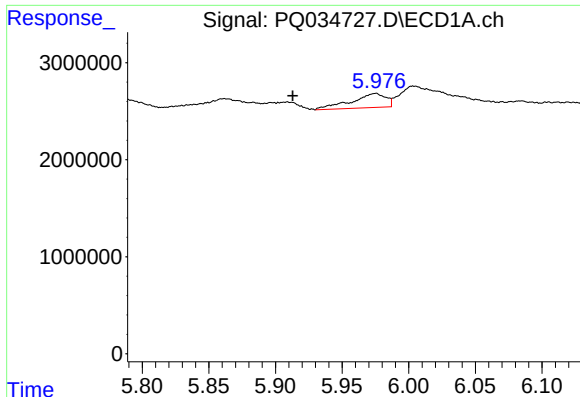
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#18 AR-1242-3

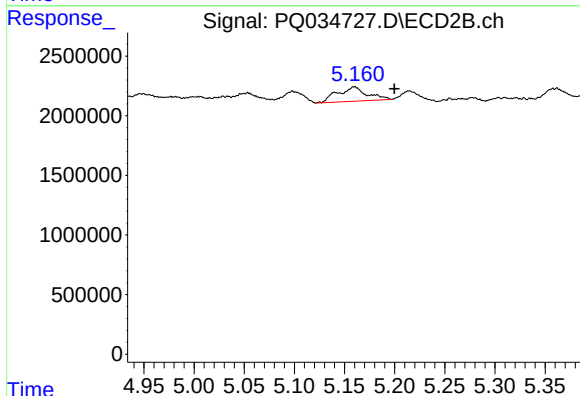
R.T.: 5.160 min
Delta R.T.: 0.042 min
Response: 2472125
Conc: 59.88 ng/ml



#19 AR-1242-4

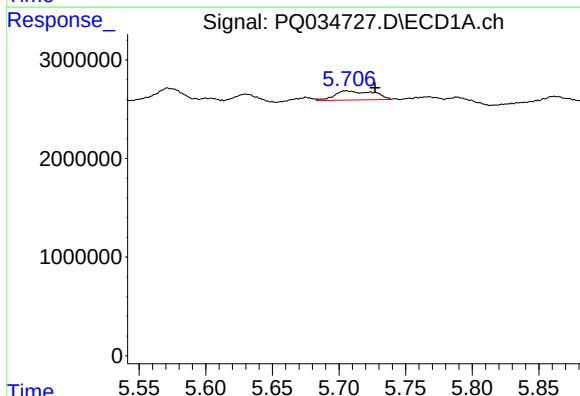
R.T.: 5.975 min
Delta R.T.: 0.062 min
Response: 2609147
Conc: 45.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



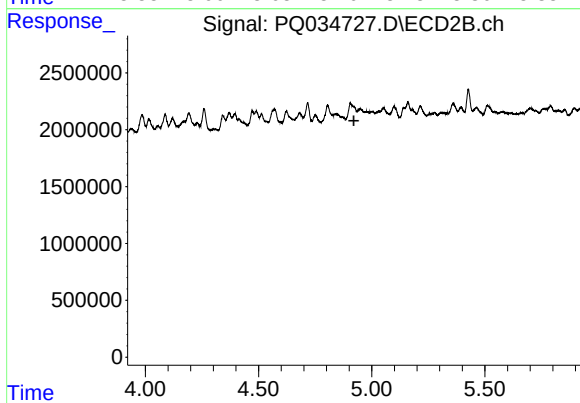
#19 AR-1242-4

R.T.: 5.160 min
Delta R.T.: -0.040 min
Response: 2472125
Conc: 61.43 ng/ml



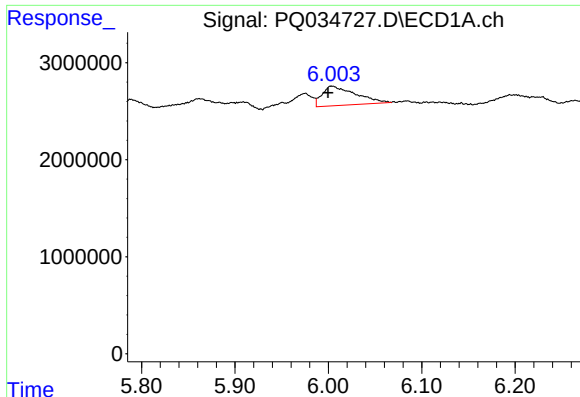
#21 AR-1248-1

R.T.: 5.705 min
Delta R.T.: -0.022 min
Response: 1863544
Conc: 28.71 ng/ml



#21 AR-1248-1

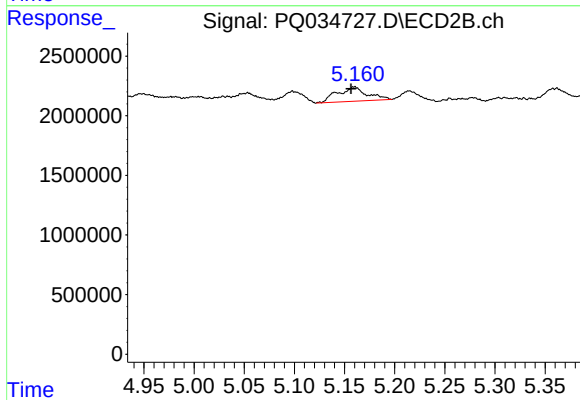
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#22 AR-1248-2

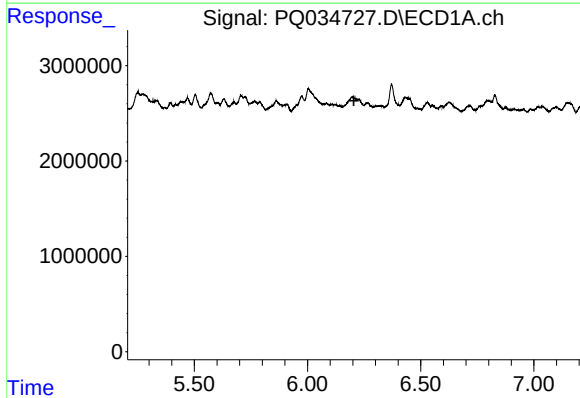
R.T.: 6.004 min
Delta R.T.: 0.004 min
Response: 4980139
Conc: 53.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



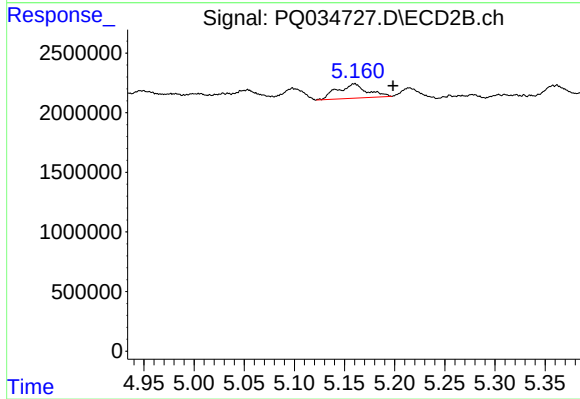
#22 AR-1248-2

R.T.: 5.160 min
Delta R.T.: 0.003 min
Response: 2472125
Conc: 39.41 ng/ml



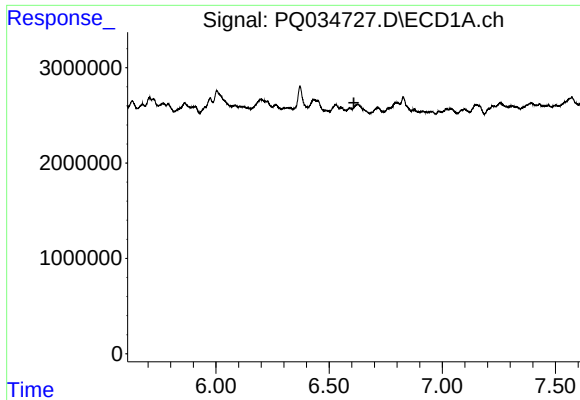
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#23 AR-1248-3

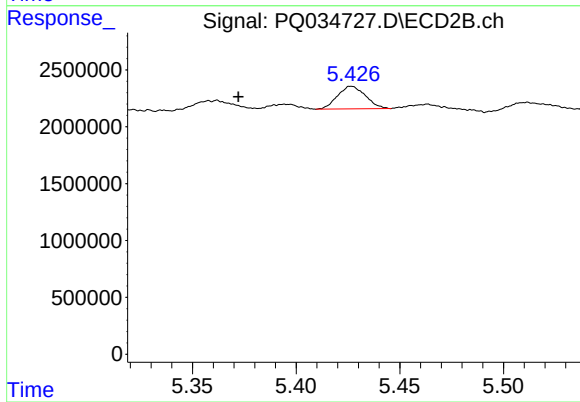
R.T.: 5.160 min
Delta R.T.: -0.038 min
Response: 2472125
Conc: 38.22 ng/ml



#24 AR-1248-4

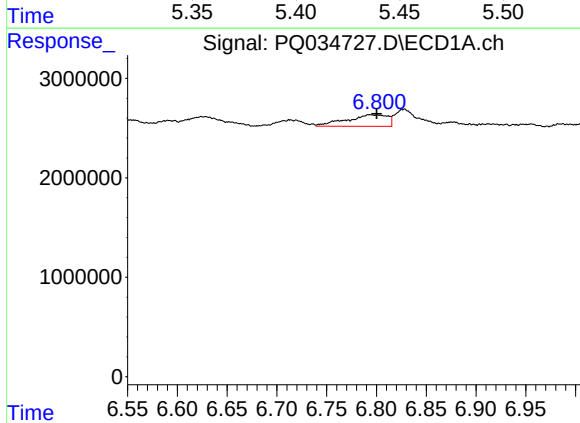
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



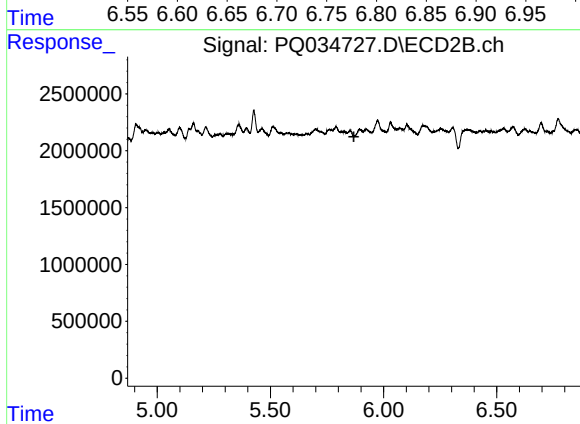
#24 AR-1248-4

R.T.: 5.427 min
Delta R.T.: 0.055 min
Response: 1864167
Conc: 23.39 ng/ml



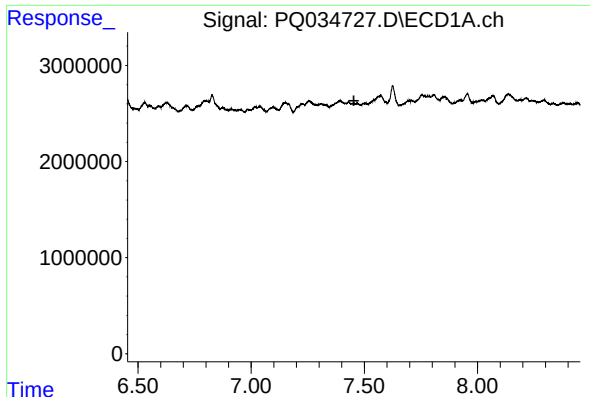
#27 AR-1254-2

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 3349136
Conc: 18.68 ng/ml



#27 AR-1254-2

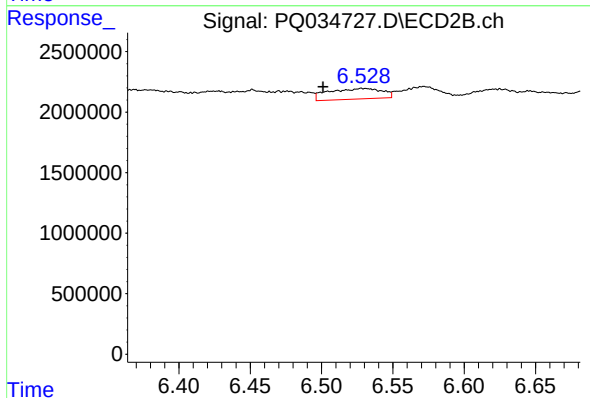
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#29 AR-1254-4

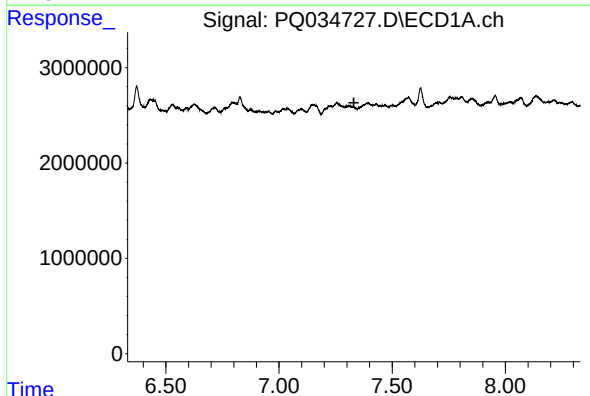
R.T.: 0.000 min
Exp R.T.: 7.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



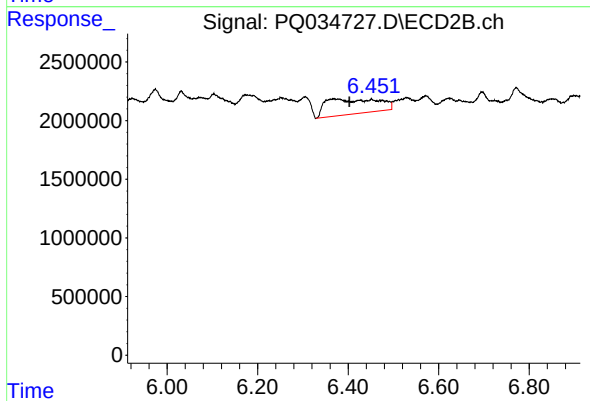
#29 AR-1254-4

R.T.: 6.529 min
Delta R.T.: 0.028 min
Response: 2272713
Conc: 20.85 ng/ml



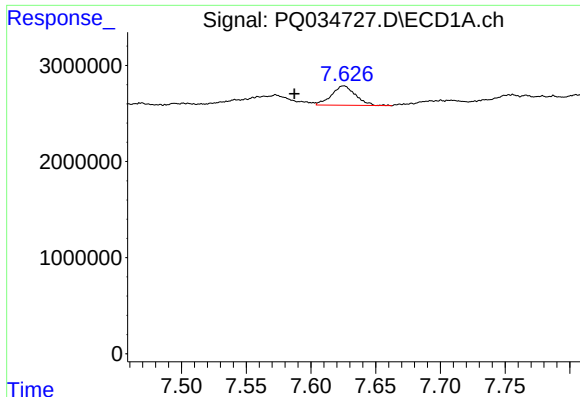
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.



#31 AR-1260-1

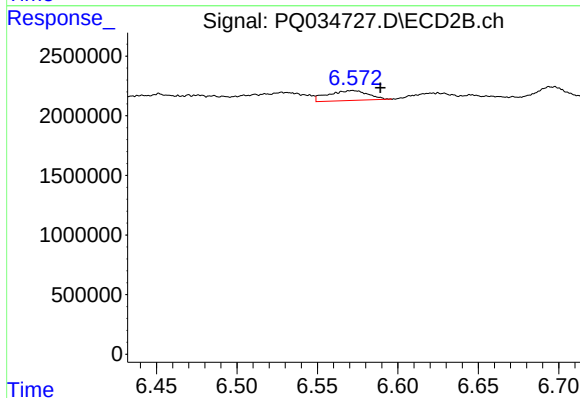
R.T.: 6.452 min
Delta R.T.: 0.049 min
Response: 10394081
Conc: 90.31 ng/ml



#32 AR-1260-2

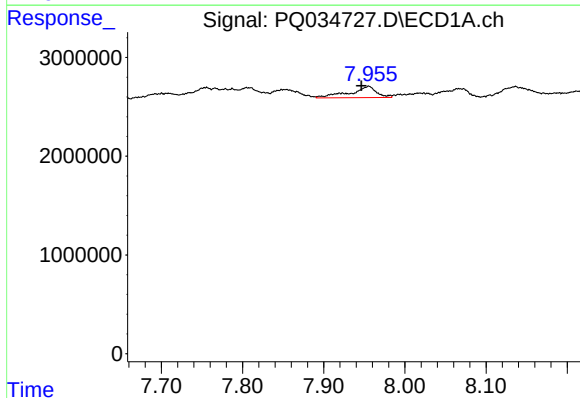
R.T.: 7.625 min
Delta R.T.: 0.038 min
Response: 2595586
Conc: 15.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



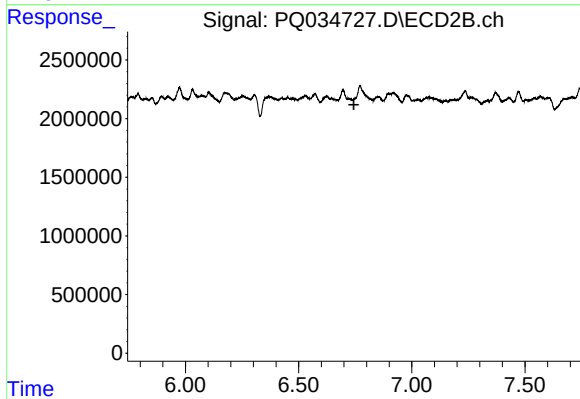
#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: -0.017 min
Response: 1431232
Conc: 10.08 ng/ml



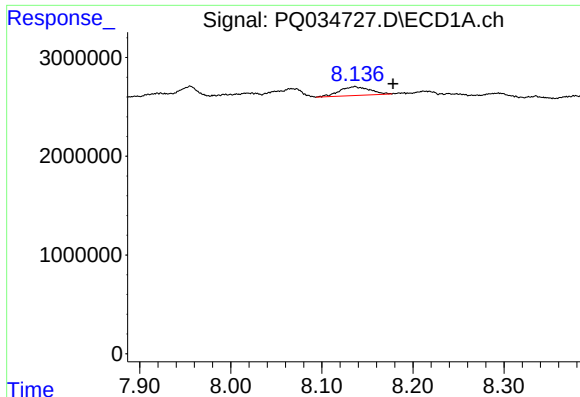
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: 0.009 min
Response: 2621864
Conc: 25.74 ng/ml



#33 AR-1260-3

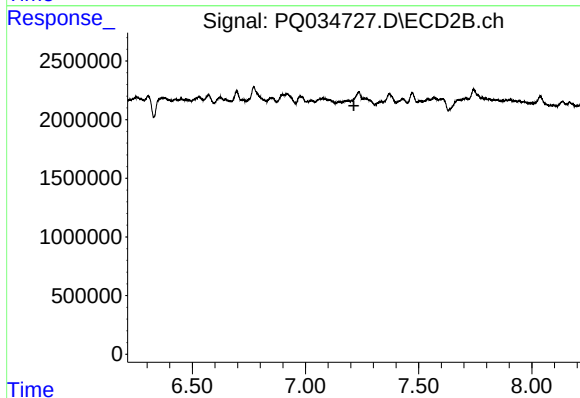
R.T.: 6.771 min
Delta R.T.: 0.027 min
Response: -101878
Conc: N.D.



#34 AR-1260-4

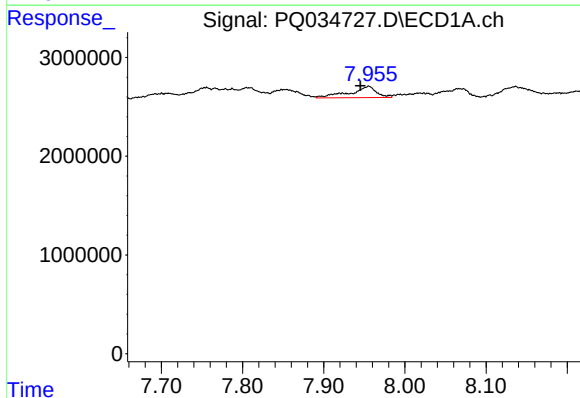
R.T.: 8.136 min
Delta R.T.: -0.042 min
Response: 2064315
Conc: 15.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



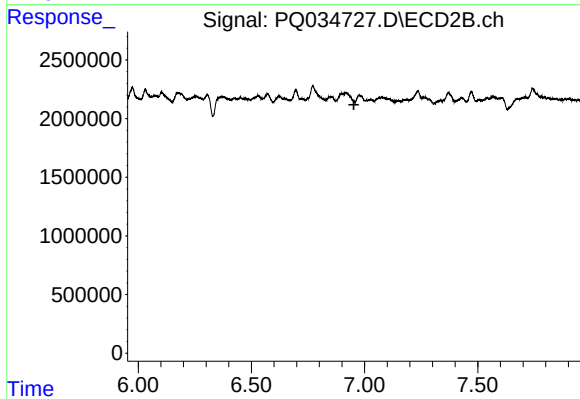
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.956 min
Delta R.T.: 0.010 min
Response: 2621864
Conc: 14.23 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.