

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
 Data File : PQ034722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 10:20
 Operator : SM\SJ
 Sample : J5958-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:31:48 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...	4.532	3.820	53481001	29658527	18.245	15.539
2)	SA Decachlor...	10.319	8.841	47659938	29676677	18.566	15.102
Target Compounds							
3)	L1 AR-1016-1	5.712	0.000	1732688	0	18.281	N.D. #
4)	L1 AR-1016-2	5.712	0.000	1732688	0	12.275	N.D. #
5)	L1 AR-1016-3	5.863	0.000	198218	0	2.333	N.D. #
6)	L1 AR-1016-4	5.863	0.000	198218	0	2.920	N.D. #
7)	L1 AR-1016-5	0.000	5.426	0	1408156	N.D.	26.403 #
8)	L2 AR-1221-1	4.817	4.089	481414	1105614	16.809	52.753 #
9)	L2 AR-1221-2	4.817	4.089	481414	1105614	22.593	71.475 #
10)	L2 AR-1221-3	4.922	4.189	3253132	3169615	47.883	62.099 #
11)	L3 AR-1232-1	4.922	4.189	3253132	3169615	63.118	83.770 #
13)	L3 AR-1232-3	5.712	0.000	1732688	0	30.490	N.D. #
14)	L3 AR-1232-4	5.863	0.000	198218	0	7.098	N.D. #
15)	L3 AR-1232-5	6.007	5.426	3263519	1408156	162.600	69.681 #
16)	L4 AR-1242-1	5.712	0.000	1732688	0	22.046	N.D. #
17)	L4 AR-1242-2	5.712	0.000	1732688	0	14.821	N.D. #
18)	L4 AR-1242-3	5.863	0.000	198218	0	2.802	N.D. #
19)	L4 AR-1242-4	5.863	0.000	198218	0	3.453	N.D. #
21)	L5 AR-1248-1	5.712	0.000	1732688	0	26.692	N.D. #
22)	L5 AR-1248-2	6.007	0.000	3263519	0	35.008	N.D. #
24)	L5 AR-1248-4	0.000	5.426	0	1408156	N.D.	17.671 #
27)	L6 AR-1254-2	6.799	0.000	1501266	0	8.371	N.D. #

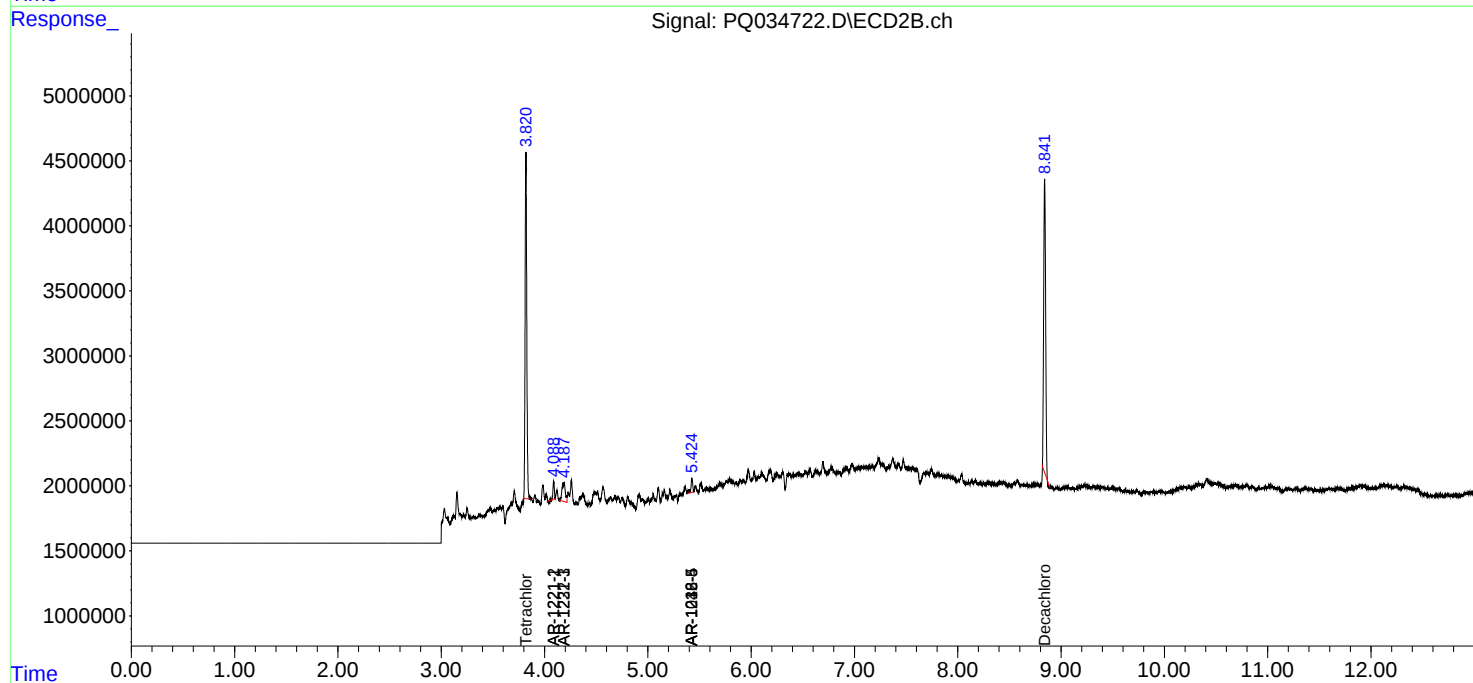
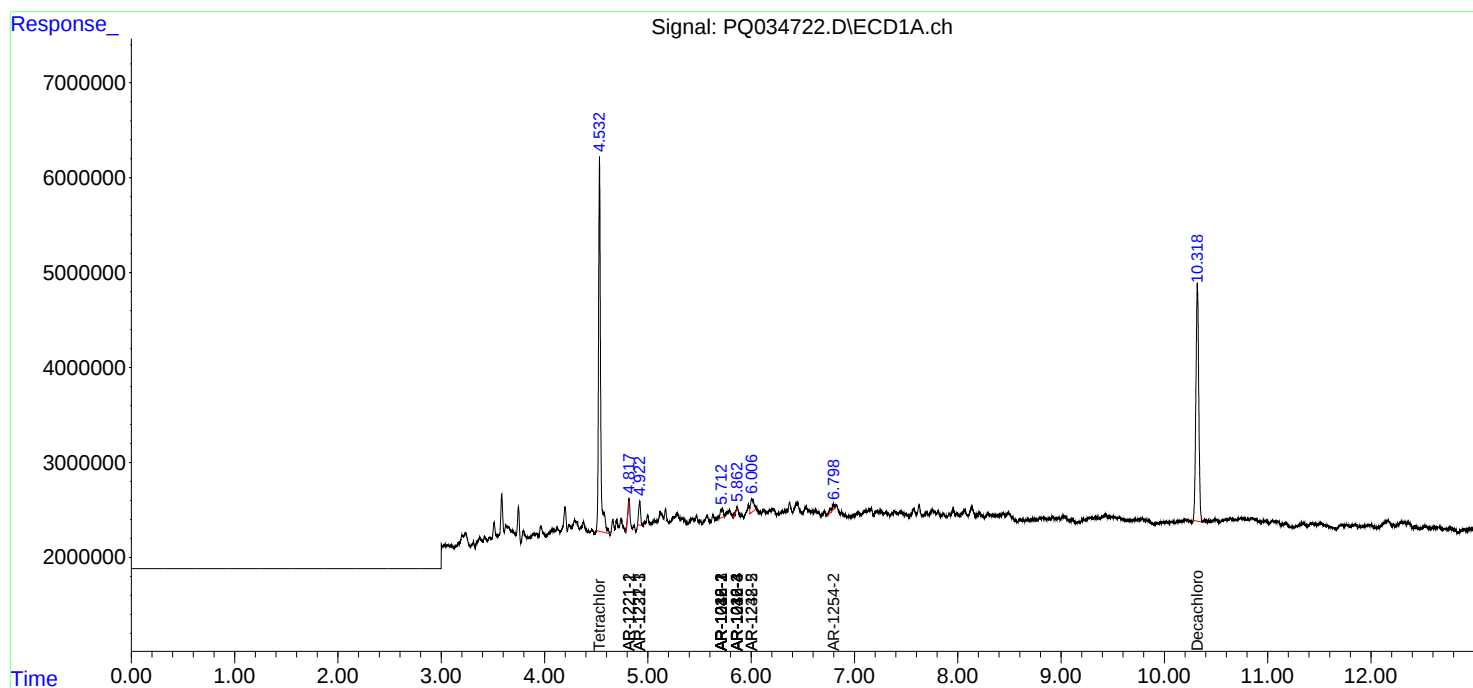
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

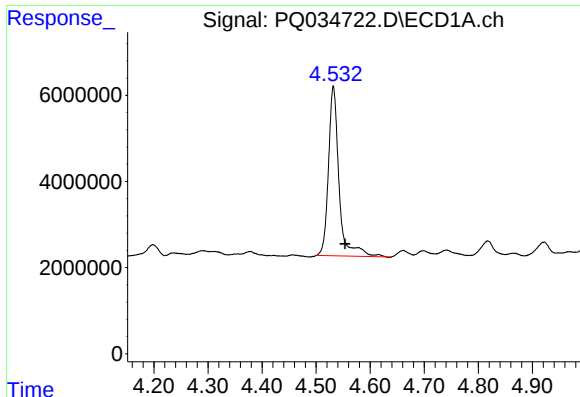
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
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Acq On : 21 Nov 2018 10:20
Operator : SM\SJ
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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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

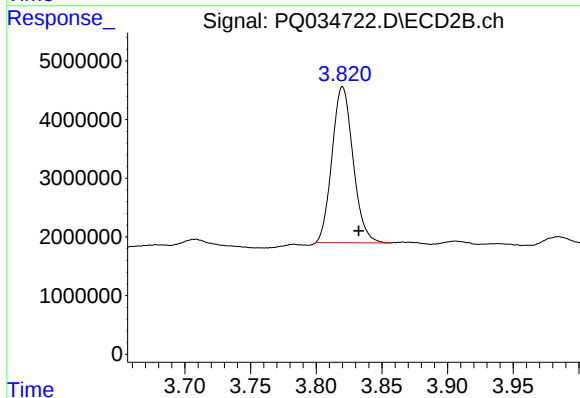




#1 Tetrachloro-m-xylene

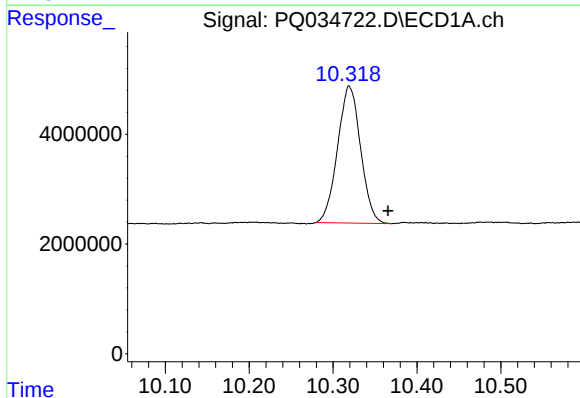
R.T.: 4.532 min
Delta R.T.: -0.022 min
Response: 53481001
Conc: 18.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



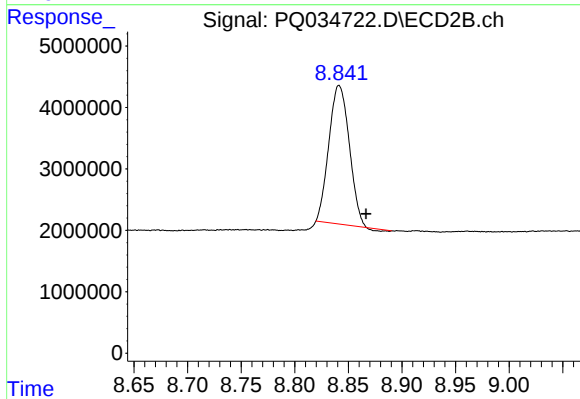
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.012 min
Response: 29658527
Conc: 15.54 ng/ml



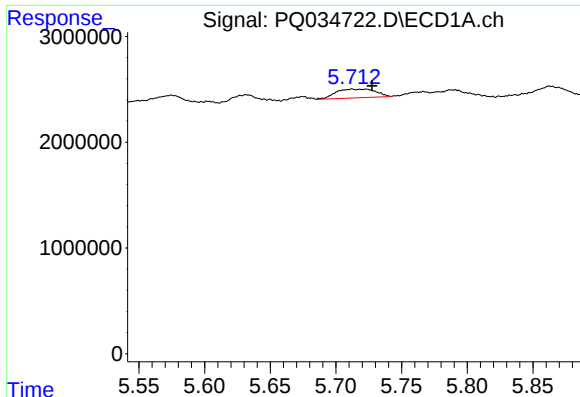
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.046 min
Response: 47659938
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

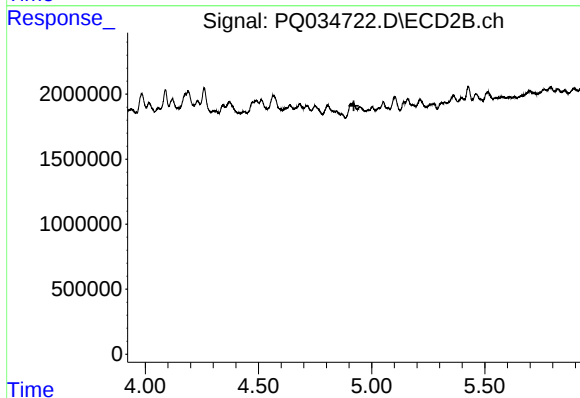
R.T.: 8.841 min
Delta R.T.: -0.025 min
Response: 29676677
Conc: 15.10 ng/ml



#3 AR-1016-1

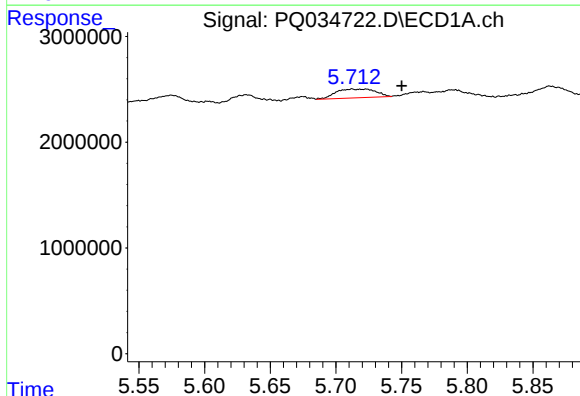
R.T.: 5.712 min
Delta R.T.: -0.015 min
Response: 1732688
Conc: 18.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



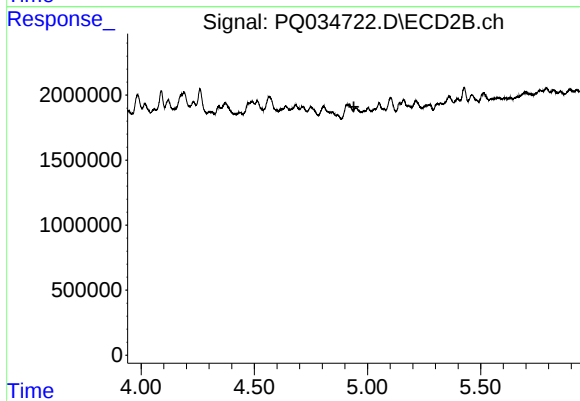
#3 AR-1016-1

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



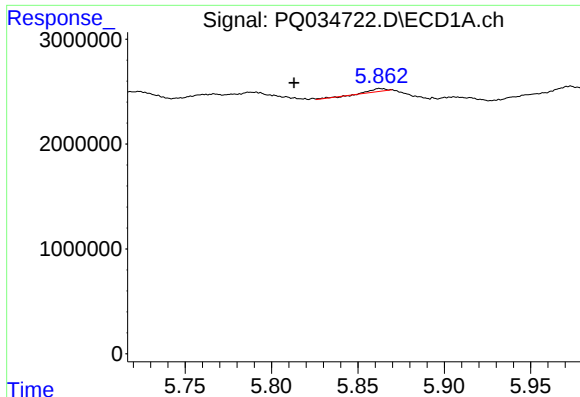
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 1732688
Conc: 12.27 ng/ml



#4 AR-1016-2

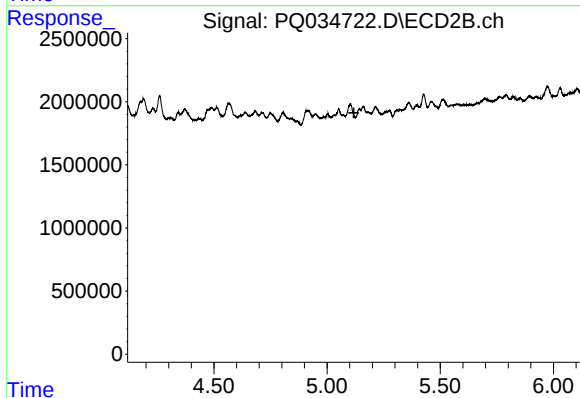
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#5 AR-1016-3

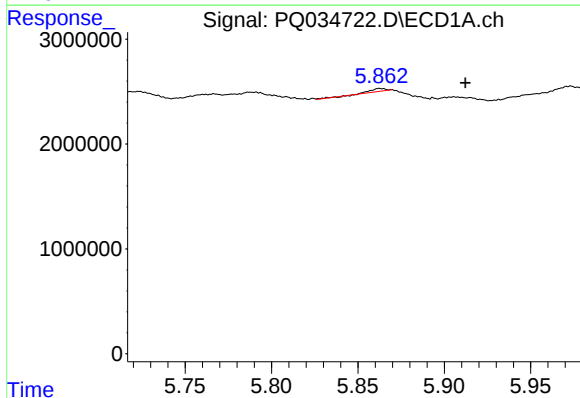
R.T.: 5.863 min
Delta R.T.: 0.050 min
Response: 198218
Conc: 2.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



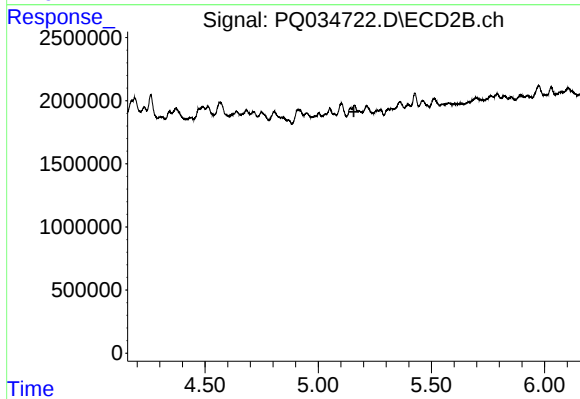
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



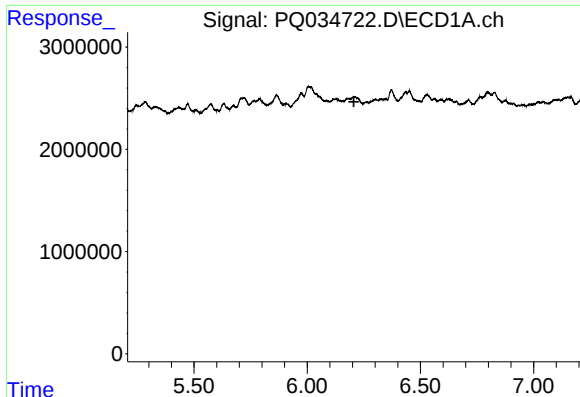
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: -0.049 min
Response: 198218
Conc: 2.92 ng/ml



#6 AR-1016-4

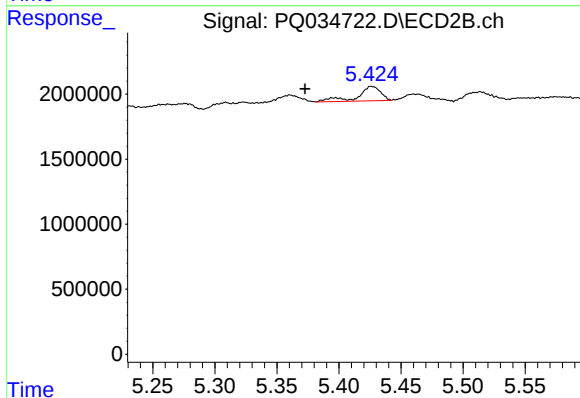
R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



#7 AR-1016-5

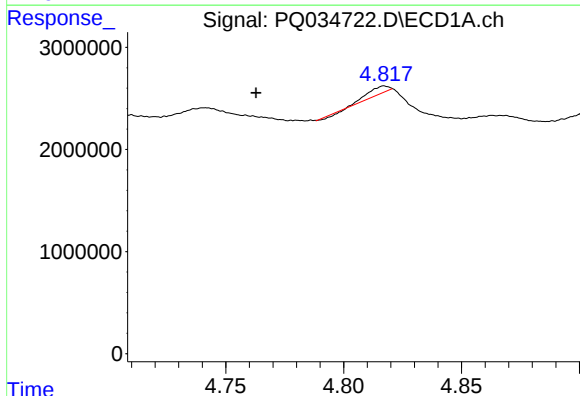
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



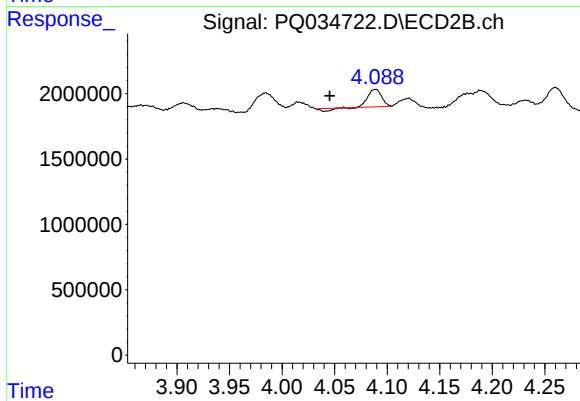
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: 0.054 min
Response: 1408156
Conc: 26.40 ng/ml



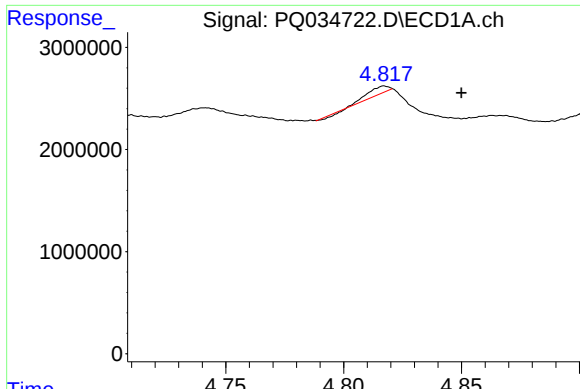
#8 AR-1221-1

R.T.: 4.817 min
Delta R.T.: 0.055 min
Response: 481414
Conc: 16.81 ng/ml



#8 AR-1221-1

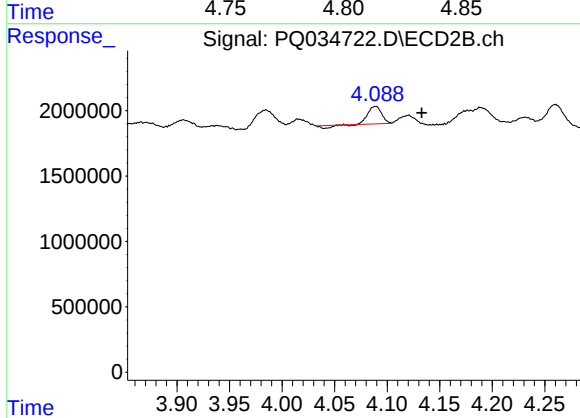
R.T.: 4.089 min
Delta R.T.: 0.043 min
Response: 1105614
Conc: 52.75 ng/ml



#9 AR-1221-2

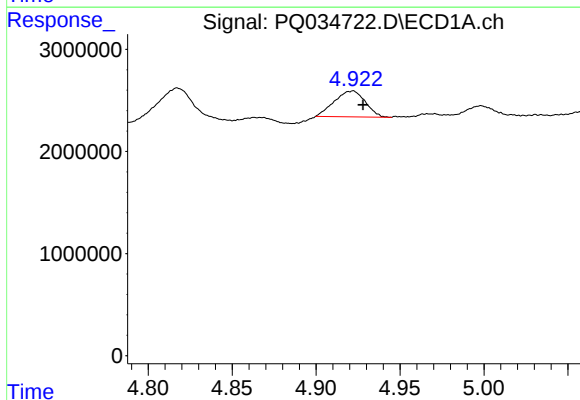
R.T.: 4.817 min
Delta R.T.: -0.032 min
Response: 481414
Conc: 22.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



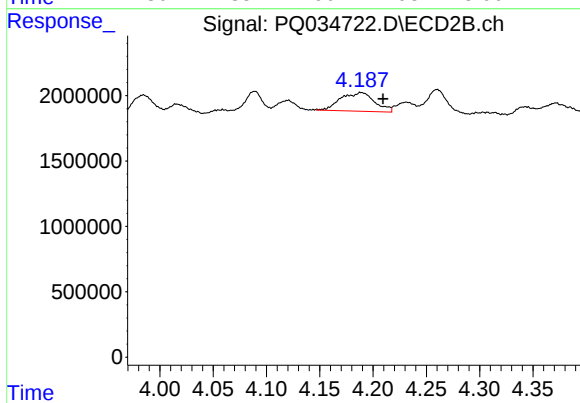
#9 AR-1221-2

R.T.: 4.089 min
Delta R.T.: -0.044 min
Response: 1105614
Conc: 71.47 ng/ml



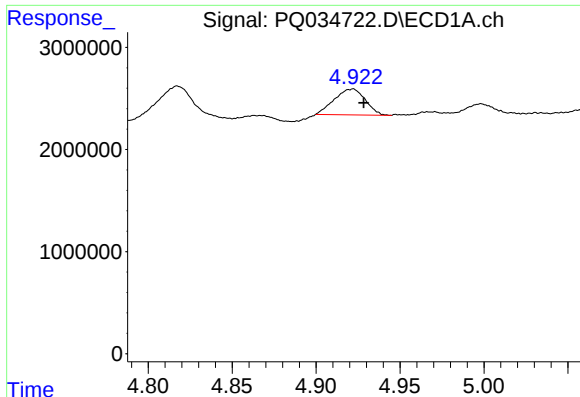
#10 AR-1221-3

R.T.: 4.922 min
Delta R.T.: -0.006 min
Response: 3253132
Conc: 47.88 ng/ml



#10 AR-1221-3

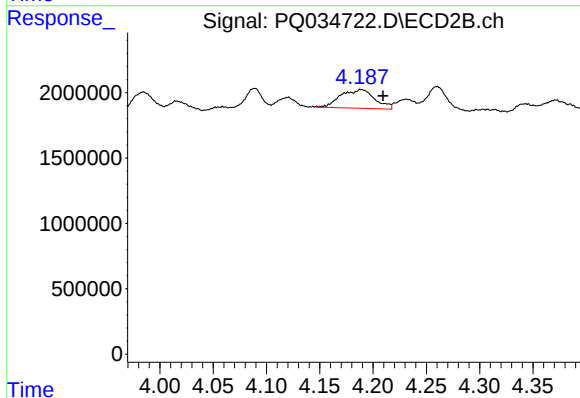
R.T.: 4.189 min
Delta R.T.: -0.021 min
Response: 3169615
Conc: 62.10 ng/ml



#11 AR-1232-1

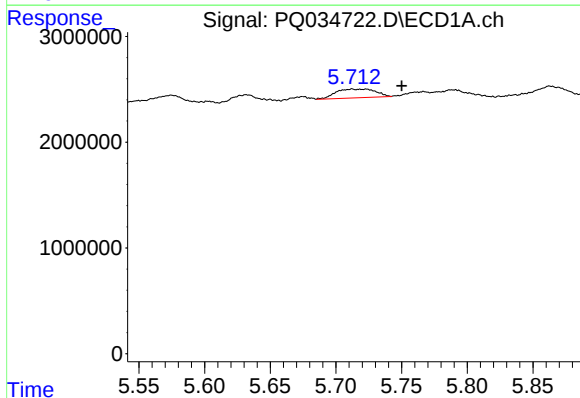
R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 3253132
Conc: 63.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



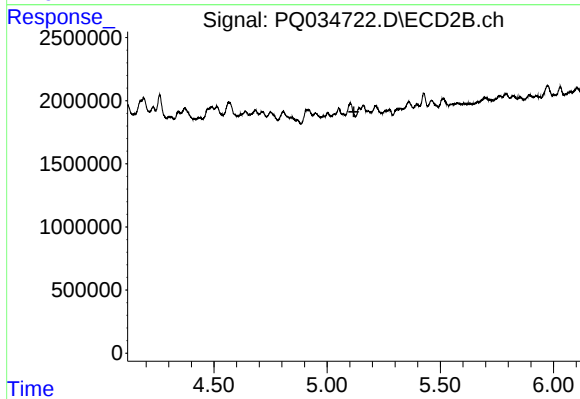
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: -0.021 min
Response: 3169615
Conc: 83.77 ng/ml



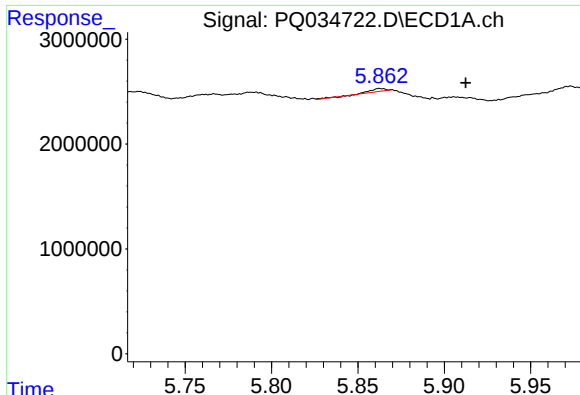
#13 AR-1232-3

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 1732688
Conc: 30.49 ng/ml



#13 AR-1232-3

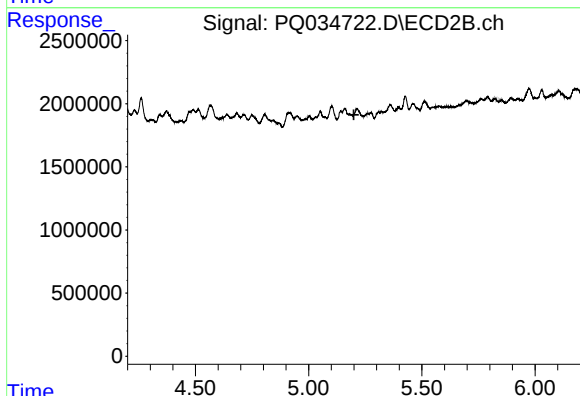
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#14 AR-1232-4

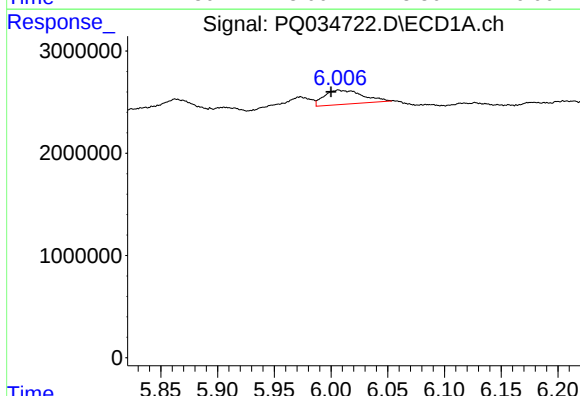
R.T.: 5.863 min
Delta R.T.: -0.049 min
Response: 198218
Conc: 7.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



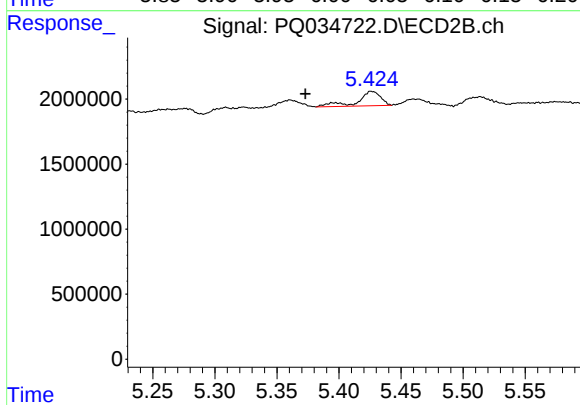
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



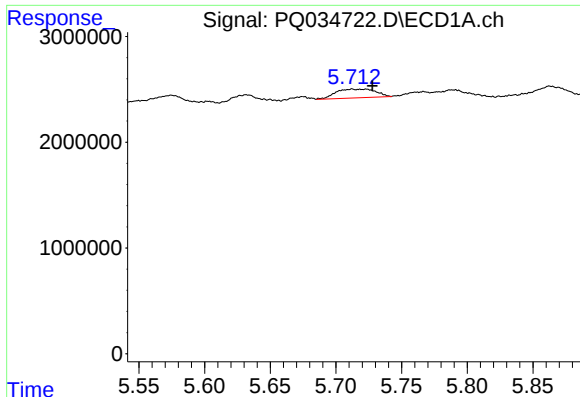
#15 AR-1232-5

R.T.: 6.007 min
Delta R.T.: 0.006 min
Response: 3263519
Conc: 162.60 ng/ml



#15 AR-1232-5

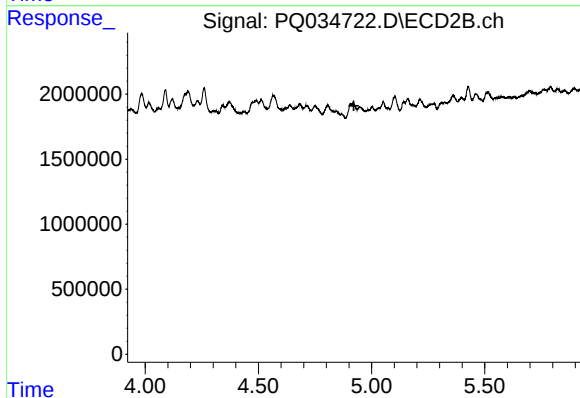
R.T.: 5.426 min
Delta R.T.: 0.053 min
Response: 1408156
Conc: 69.68 ng/ml



#16 AR-1242-1

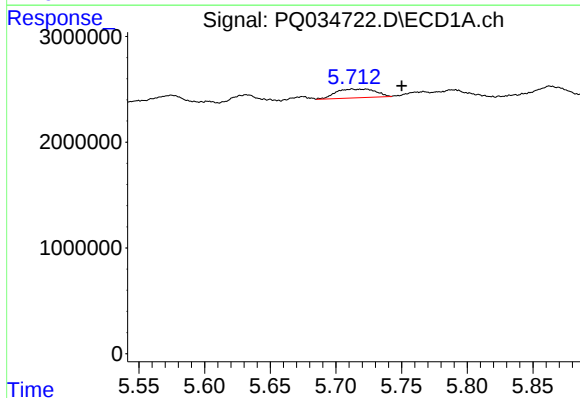
R.T.: 5.712 min
Delta R.T.: -0.015 min
Response: 1732688
Conc: 22.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



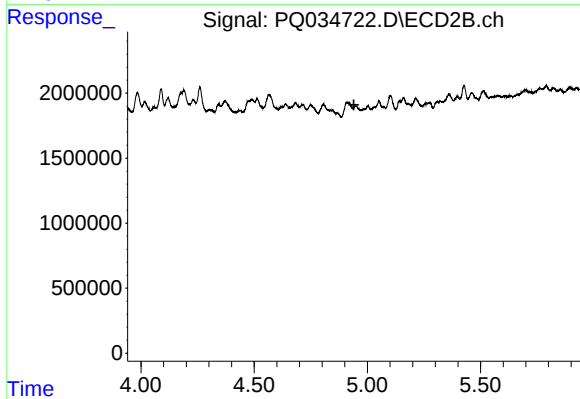
#16 AR-1242-1

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



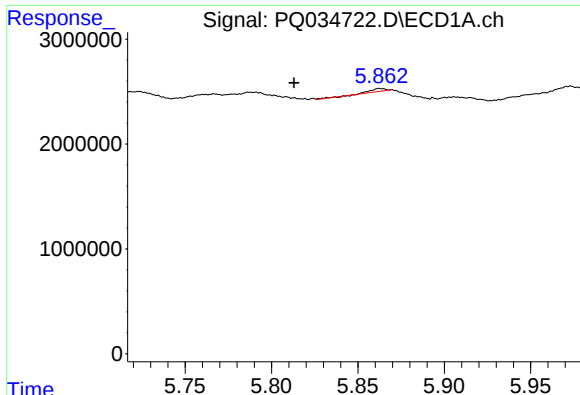
#17 AR-1242-2

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 1732688
Conc: 14.82 ng/ml



#17 AR-1242-2

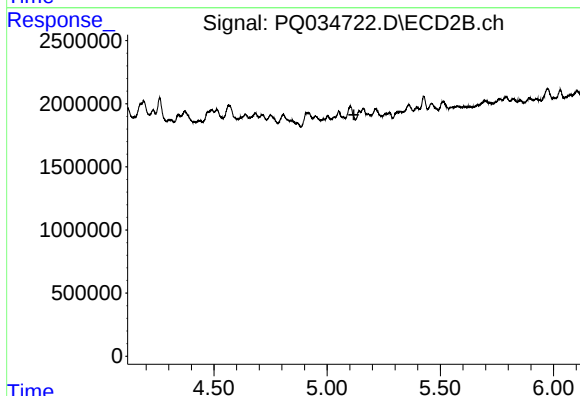
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#18 AR-1242-3

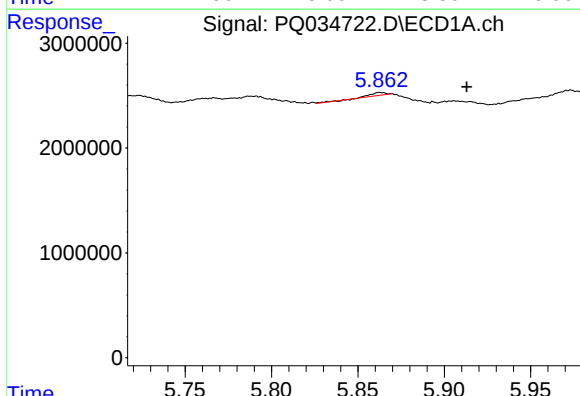
R.T.: 5.863 min
Delta R.T.: 0.050 min
Response: 198218
Conc: 2.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



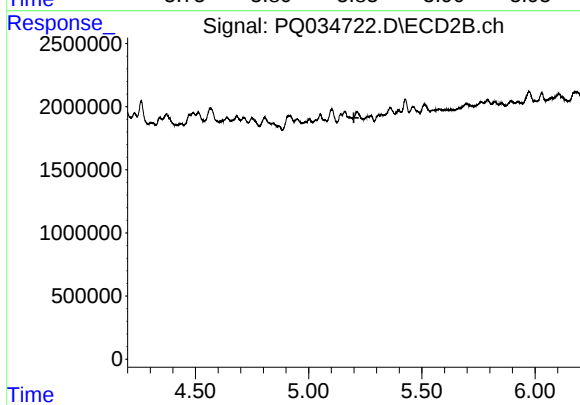
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



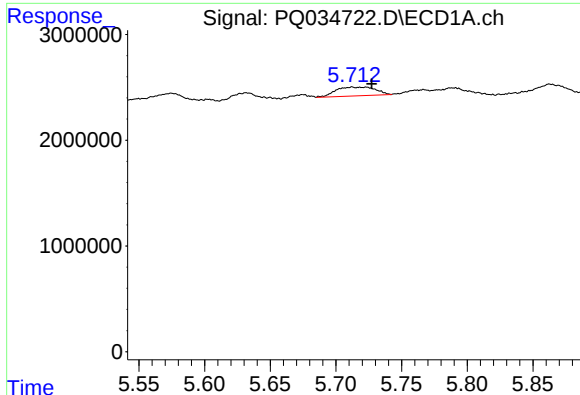
#19 AR-1242-4

R.T.: 5.863 min
Delta R.T.: -0.050 min
Response: 198218
Conc: 3.45 ng/ml



#19 AR-1242-4

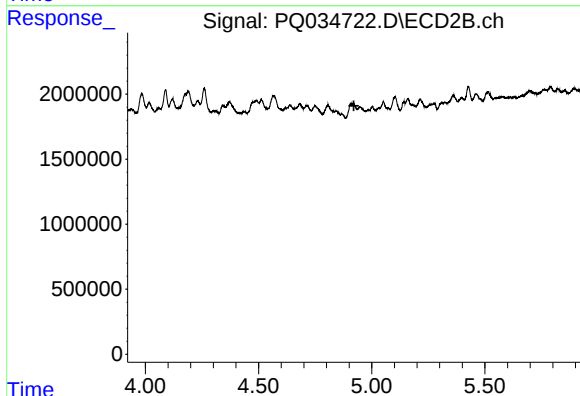
R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



#21 AR-1248-1

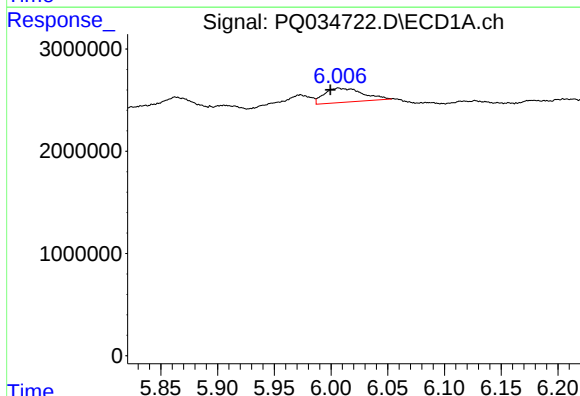
R.T.: 5.712 min
Delta R.T.: -0.015 min
Response: 1732688
Conc: 26.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



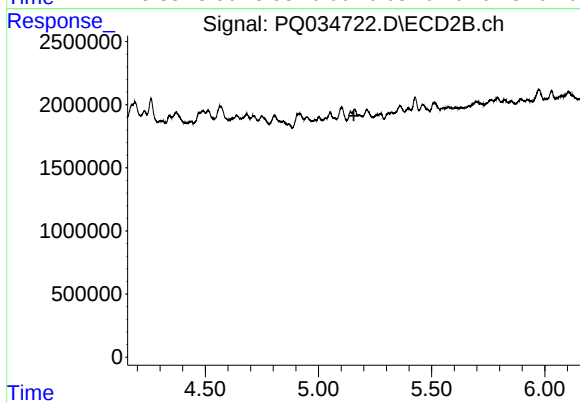
#21 AR-1248-1

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



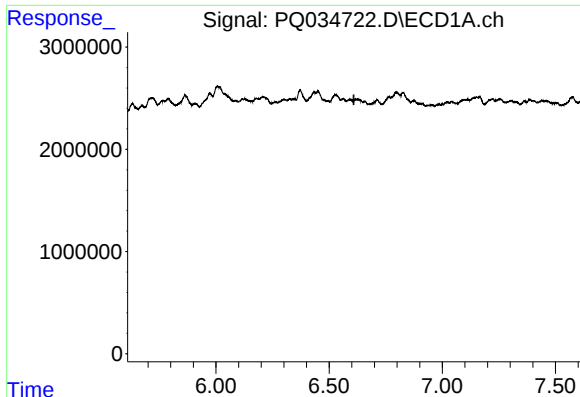
#22 AR-1248-2

R.T.: 6.007 min
Delta R.T.: 0.007 min
Response: 3263519
Conc: 35.01 ng/ml



#22 AR-1248-2

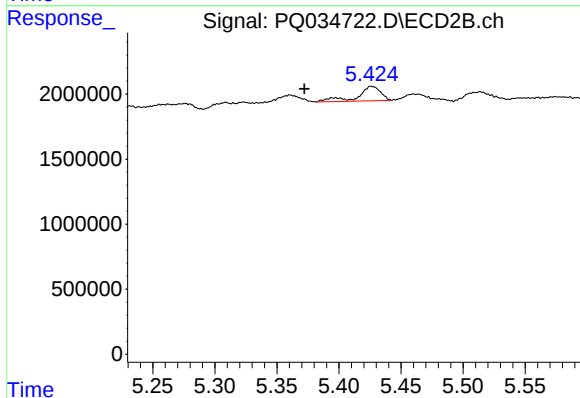
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#24 AR-1248-4

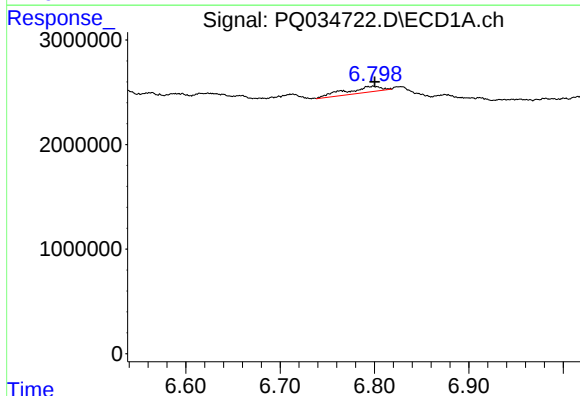
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



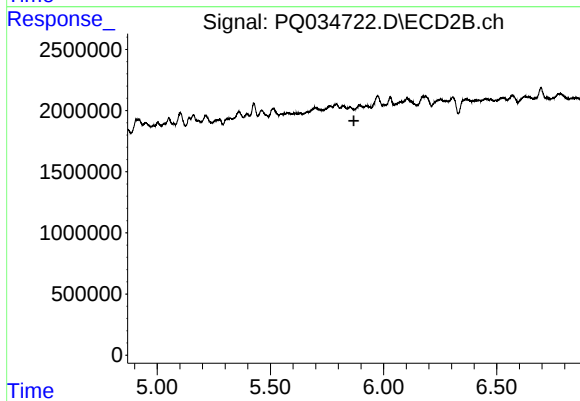
#24 AR-1248-4

R.T.: 5.426 min
Delta R.T.: 0.054 min
Response: 1408156
Conc: 17.67 ng/ml



#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 1501266
Conc: 8.37 ng/ml



#27 AR-1254-2

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