

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011119\
 Data File : PQ036387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 17:13
 Operator : SM\SJ
 Sample : K1015-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:53:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.381	3.719	72808193	38471567	15.926	15.894
2)	SA Decachlor...	10.023	8.677	45296404	21863861	12.453	11.373
Target Compounds							
3)	L1 AR-1016-1	5.599	4.784	1264541	3423210	9.037	44.106 #
4)	L1 AR-1016-2	5.599	4.836	1264541	5496656	5.924	48.264 #
5)	L1 AR-1016-3	5.599	5.025	1264541	13179076	10.193	227.803 #
6)	L1 AR-1016-4	0.000	5.025	0	13179076	N.D.	279.581 #
7)	L1 AR-1016-5	6.065	5.187	5199027	6608339	52.064	108.627 #
12)	L3 AR-1232-2	5.273	4.836	9300176	5496656	243.657	122.008 #
13)	L3 AR-1232-3	5.599	5.025	1264541	13179076	15.715	581.510 #
14)	L3 AR-1232-4	0.000	5.092	0	3544851	N.D.	172.230 #
15)	L3 AR-1232-5	5.856	5.187	2974586	6608339	103.854	301.332 #
16)	L4 AR-1242-1	5.599	4.784	1264541	3423210	12.719	59.375 #
17)	L4 AR-1242-2	5.599	4.836	1264541	5496656	8.371	67.401 #
18)	L4 AR-1242-3	5.599	5.025	1264541	13179076	14.258	308.308 #
19)	L4 AR-1242-4	0.000	5.092	0	3544851	N.D.	83.303 #
20)	L4 AR-1242-5	6.420	0.000	35665172	0	449.439	N.D. #
21)	L5 AR-1248-1	5.599	4.784	1264541	3423210	12.637	72.945 #
22)	L5 AR-1248-2	5.856	5.025	2974586	13179076	26.629	209.983 #
23)	L5 AR-1248-3	6.065	5.092	5199027	3544851	41.490	55.173 #
24)	L5 AR-1248-4	6.420	5.187	35665172	6608339	250.137	86.030 #
25)	L5 AR-1248-5	6.420	0.000	35665172	0	260.954	N.D. #
26)	L6 AR-1254-1	6.420	0.000	35665172	0	262.358	N.D. #
27)	L6 AR-1254-2	6.607	5.752	2469263	4471469	11.611	48.933 #
28)	L6 AR-1254-3	6.981	0.000	3389029	0	14.438	N.D. #
32)	L7 AR-1260-2	7.388	6.485	3735238	2077268	16.276	14.469

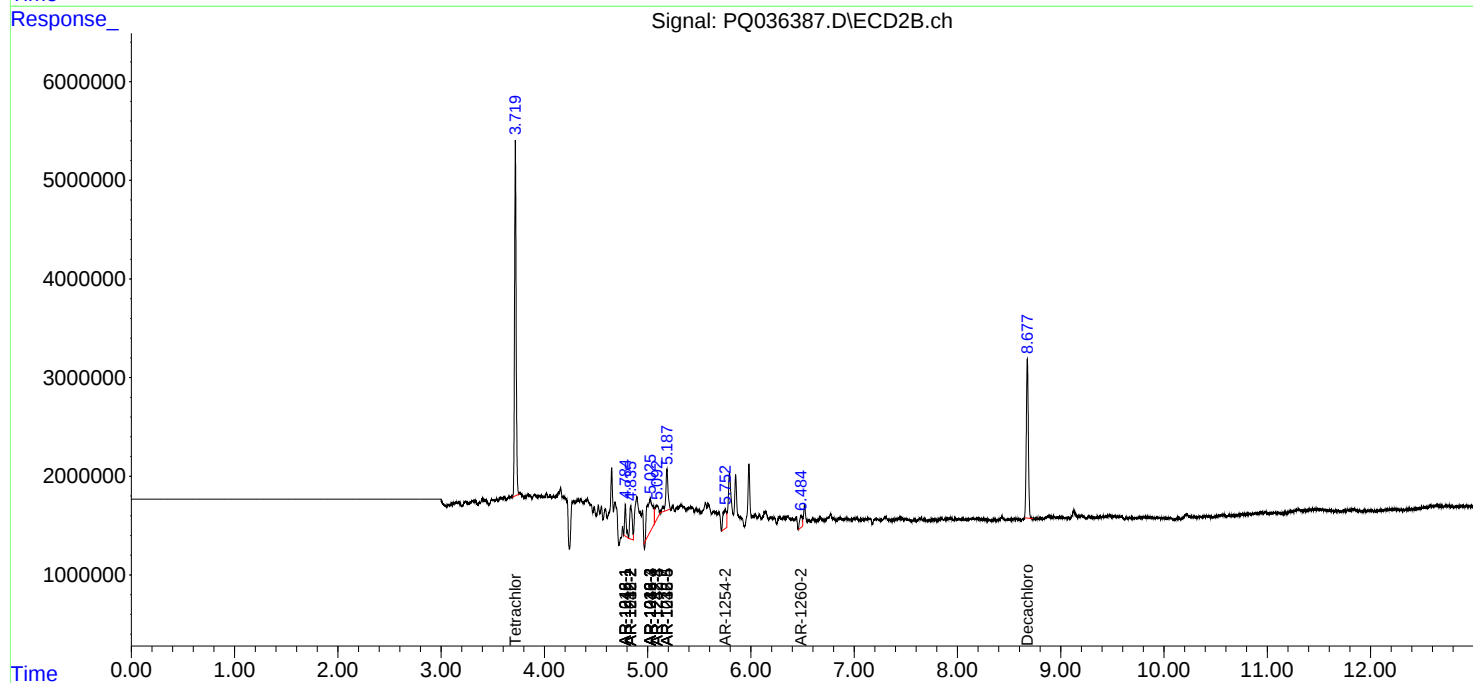
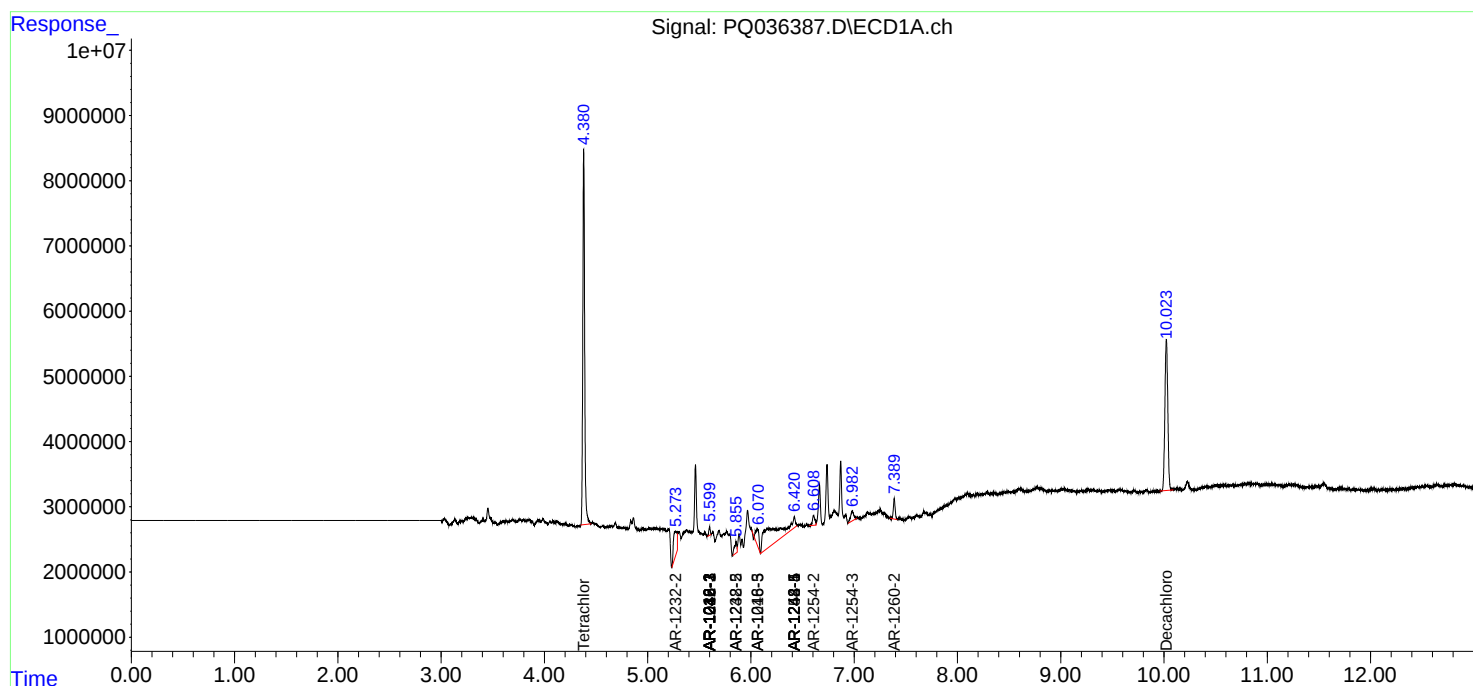
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

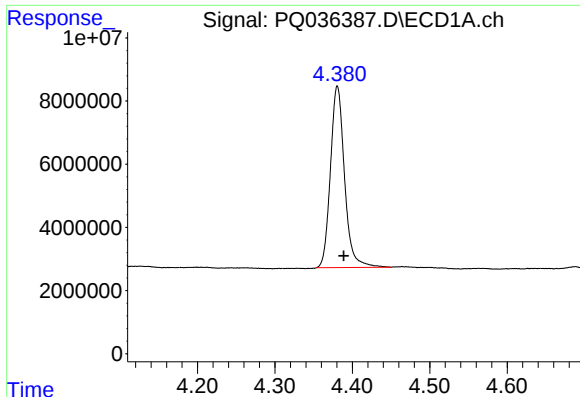
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011119\
Data File : PQ036387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 17:13
Operator : SM\SJ
Sample : K1015-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:53:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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

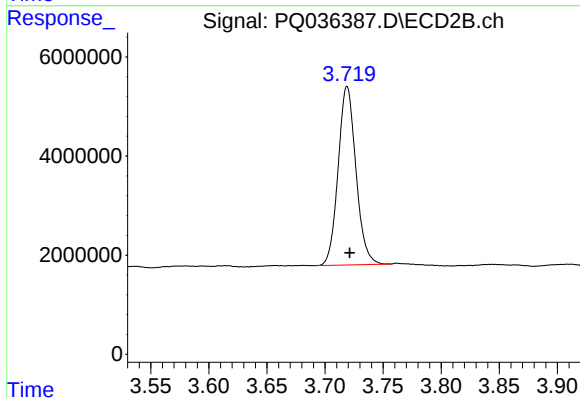




#1 Tetrachloro-m-xylene

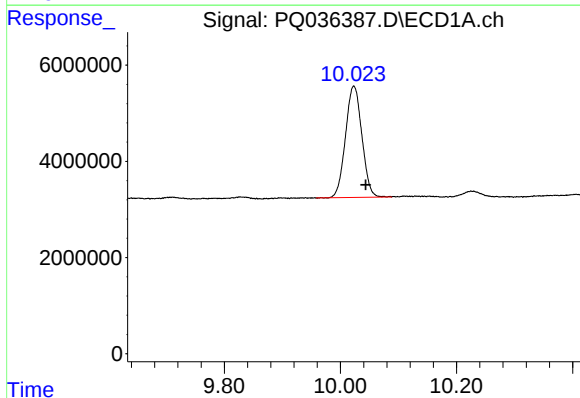
R.T.: 4.381 min
Delta R.T.: -0.008 min
Response: 72808193
Conc: 15.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



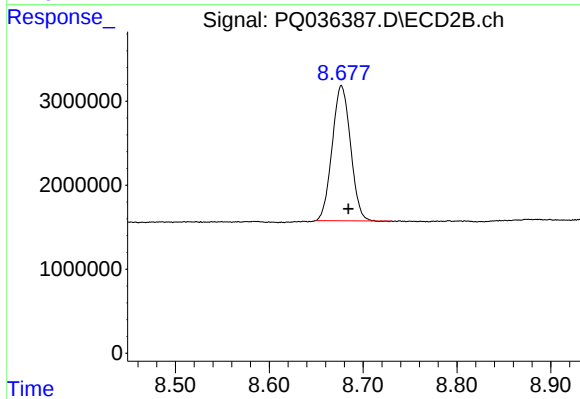
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.002 min
Response: 38471567
Conc: 15.89 ng/ml



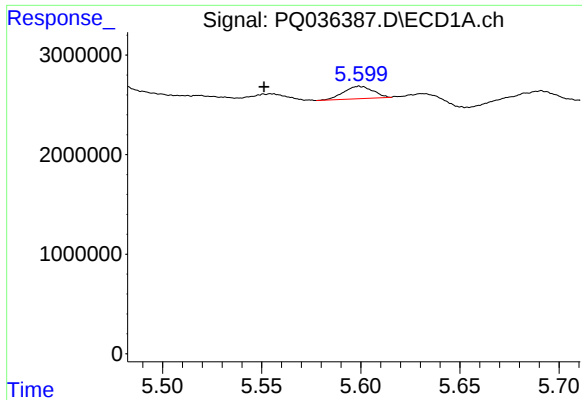
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.021 min
Response: 45296404
Conc: 12.45 ng/ml



#2 Decachlorobiphenyl

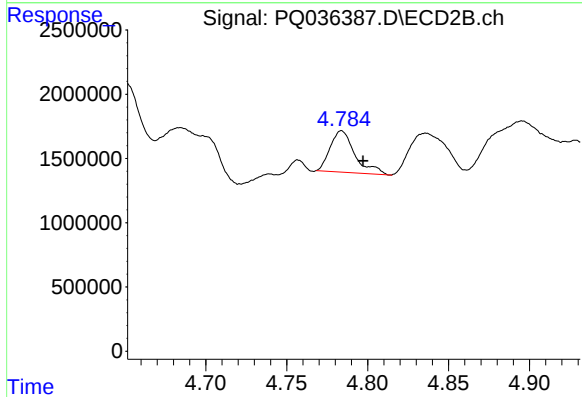
R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 21863861
Conc: 11.37 ng/ml



#3 AR-1016-1

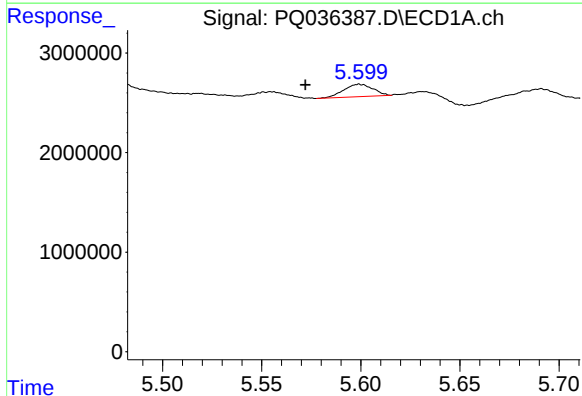
R.T.: 5.599 min
Delta R.T.: 0.048 min
Response: 1264541
Conc: 9.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



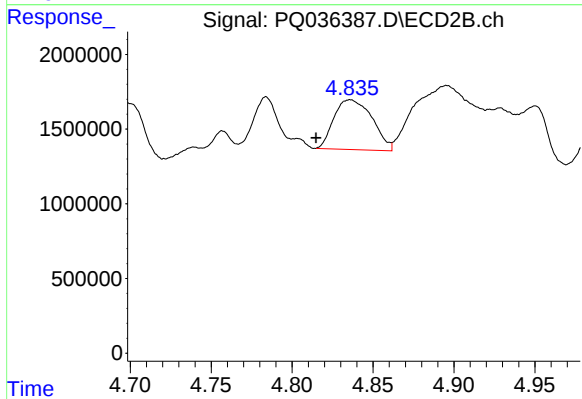
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: -0.013 min
Response: 3423210
Conc: 44.11 ng/ml



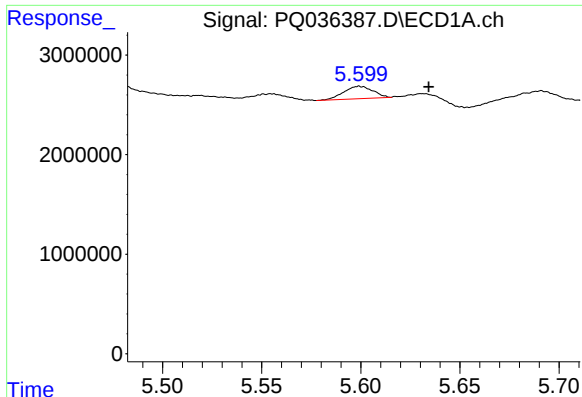
#4 AR-1016-2

R.T.: 5.599 min
Delta R.T.: 0.027 min
Response: 1264541
Conc: 5.92 ng/ml



#4 AR-1016-2

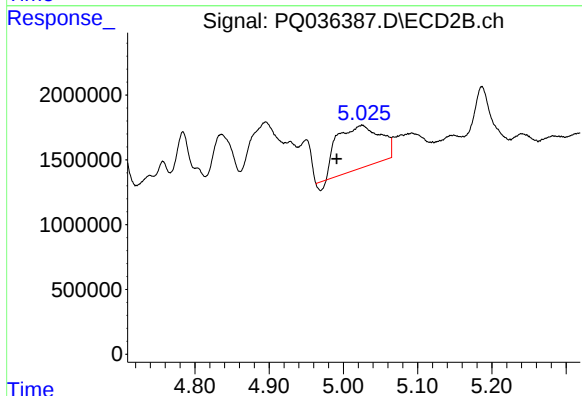
R.T.: 4.836 min
Delta R.T.: 0.021 min
Response: 5496656
Conc: 48.26 ng/ml



#5 AR-1016-3

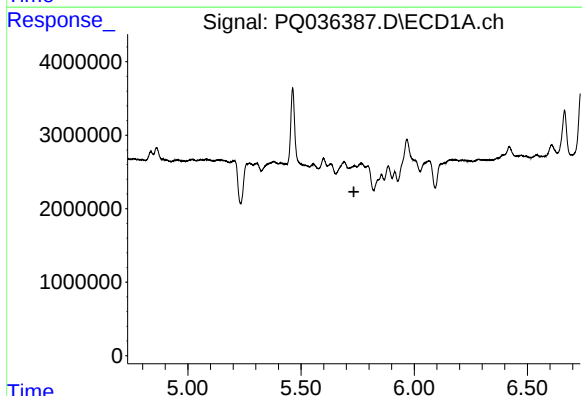
R.T.: 5.599 min
Delta R.T.: -0.035 min
Response: 1264541
Conc: 10.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



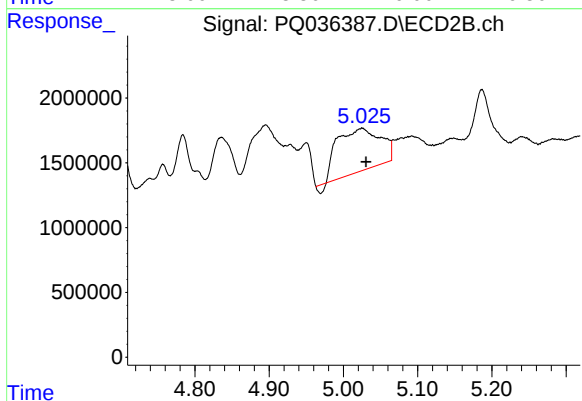
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.034 min
Response: 13179076
Conc: 227.80 ng/ml



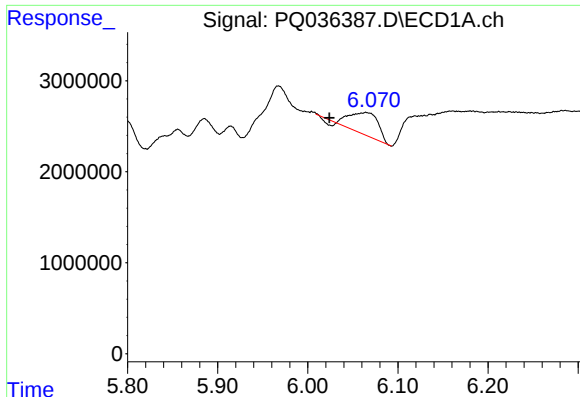
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

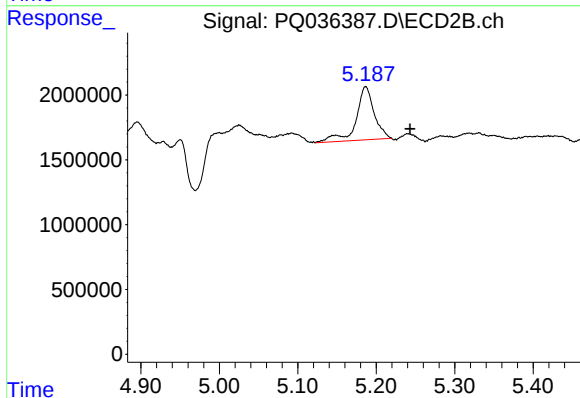
R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 13179076
Conc: 279.58 ng/ml



#7 AR-1016-5

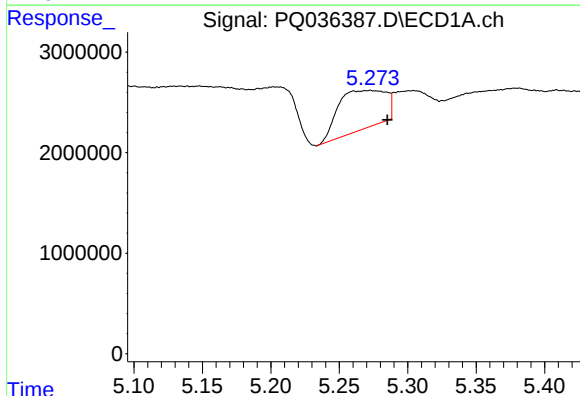
R.T.: 6.065 min
Delta R.T.: 0.041 min
Response: 5199027
Conc: 52.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



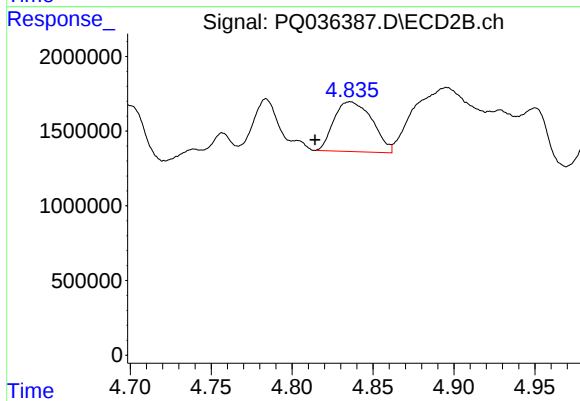
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.056 min
Response: 6608339
Conc: 108.63 ng/ml



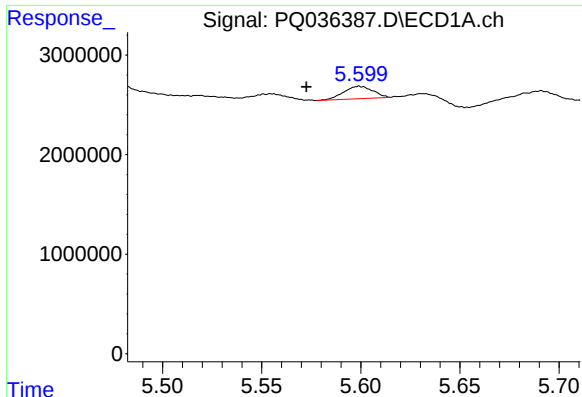
#12 AR-1232-2

R.T.: 5.273 min
Delta R.T.: -0.012 min
Response: 9300176
Conc: 243.66 ng/ml



#12 AR-1232-2

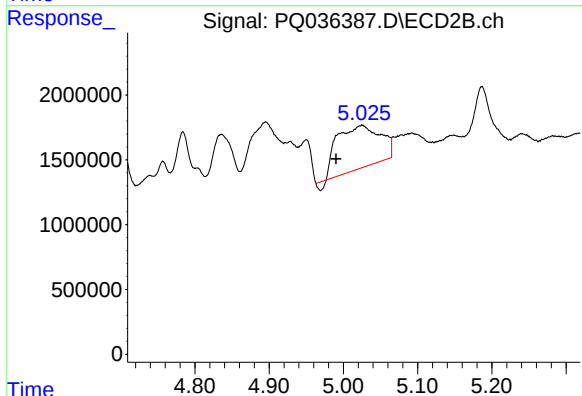
R.T.: 4.836 min
Delta R.T.: 0.022 min
Response: 5496656
Conc: 122.01 ng/ml



#13 AR-1232-3

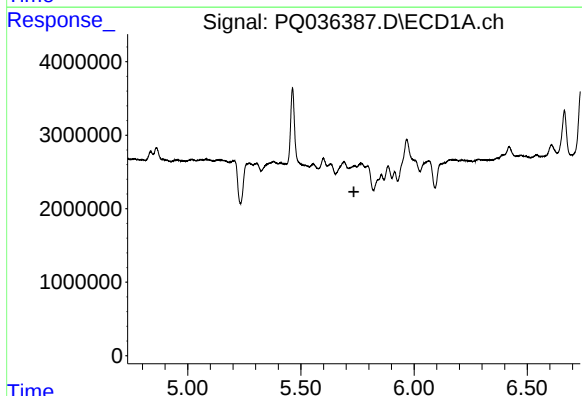
R.T.: 5.599 min
Delta R.T.: 0.027 min
Response: 1264541
Conc: 15.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



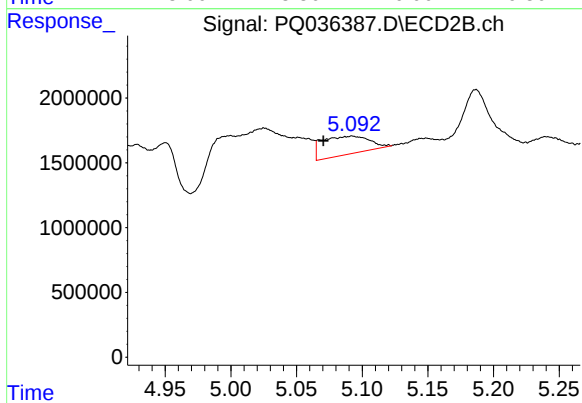
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: 0.035 min
Response: 13179076
Conc: 581.51 ng/ml



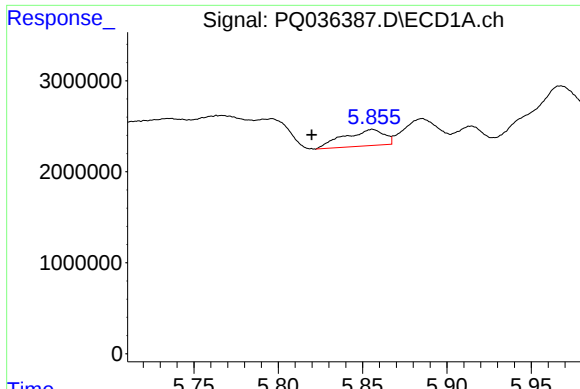
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

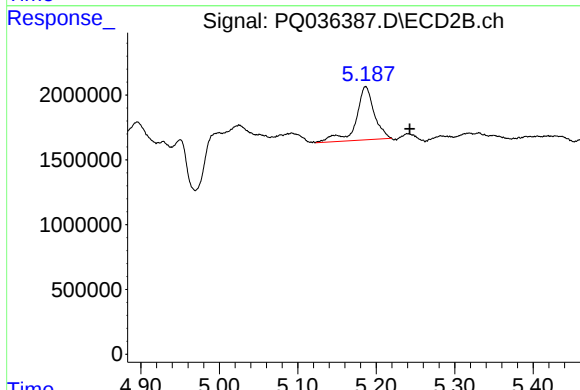
R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 3544851
Conc: 172.23 ng/ml



#15 AR-1232-5

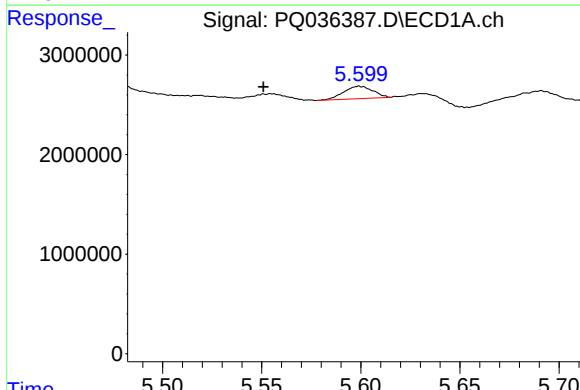
R.T.: 5.856 min
Delta R.T.: 0.036 min
Response: 2974586
Conc: 103.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



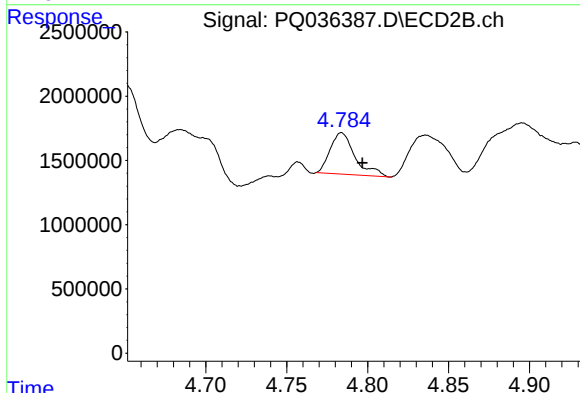
#15 AR-1232-5

R.T.: 5.187 min
Delta R.T.: -0.056 min
Response: 6608339
Conc: 301.33 ng/ml



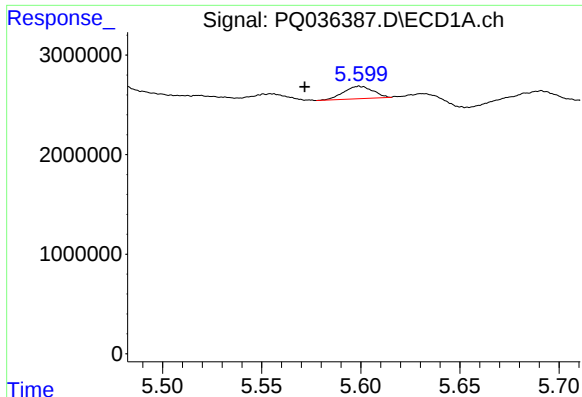
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: 0.049 min
Response: 1264541
Conc: 12.72 ng/ml



#16 AR-1242-1

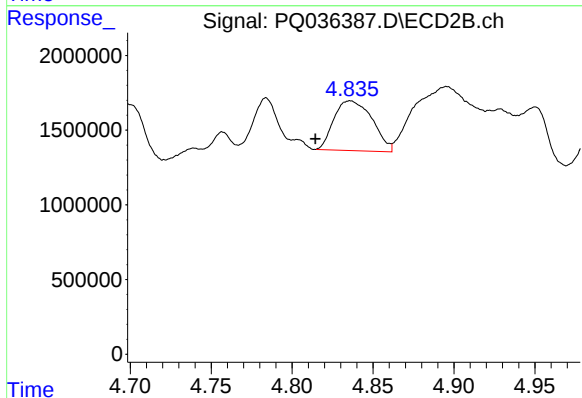
R.T.: 4.784 min
Delta R.T.: -0.013 min
Response: 3423210
Conc: 59.38 ng/ml



#17 AR-1242-2

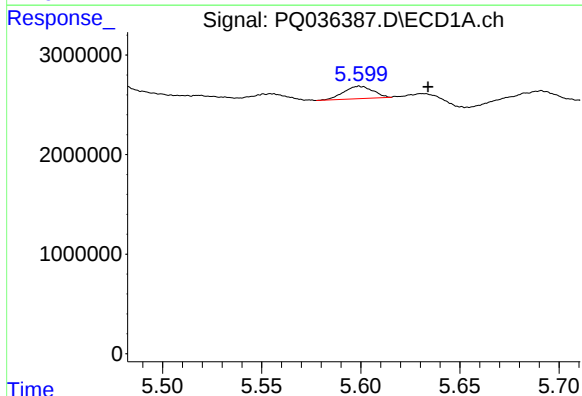
R.T.: 5.599 min
Delta R.T.: 0.028 min
Response: 1264541
Conc: 8.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



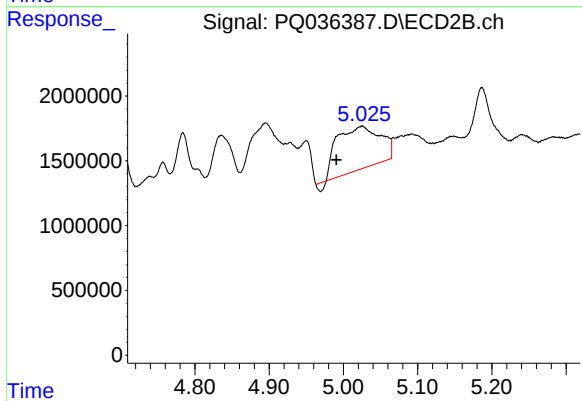
#17 AR-1242-2

R.T.: 4.836 min
Delta R.T.: 0.022 min
Response: 5496656
Conc: 67.40 ng/ml



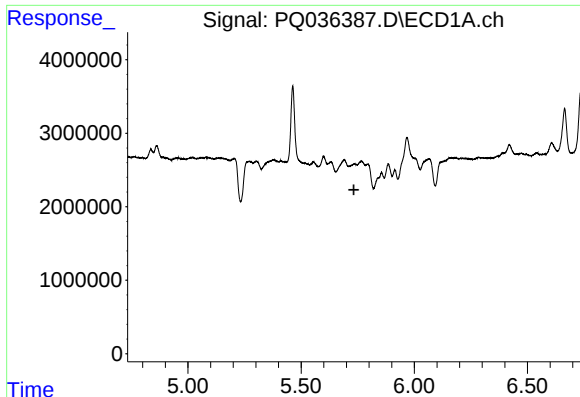
#18 AR-1242-3

R.T.: 5.599 min
Delta R.T.: -0.035 min
Response: 1264541
Conc: 14.26 ng/ml



#18 AR-1242-3

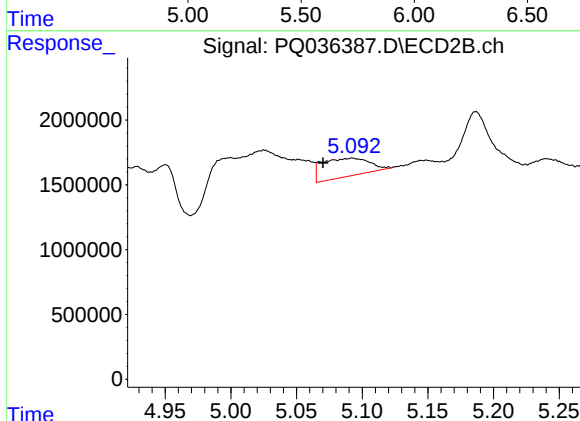
R.T.: 5.025 min
Delta R.T.: 0.035 min
Response: 13179076
Conc: 308.31 ng/ml



#19 AR-1242-4

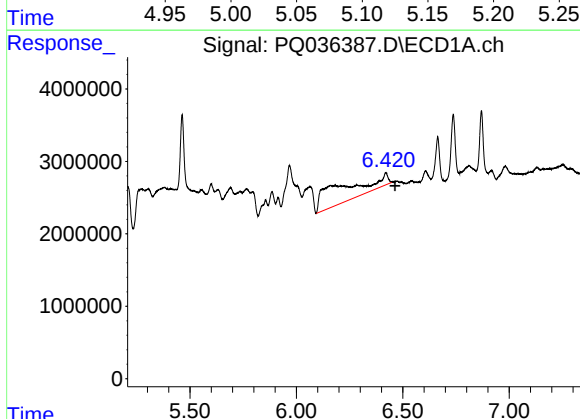
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



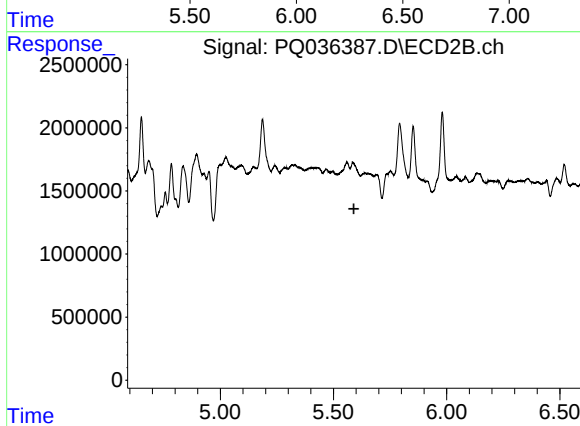
#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 3544851
Conc: 83.30 ng/ml



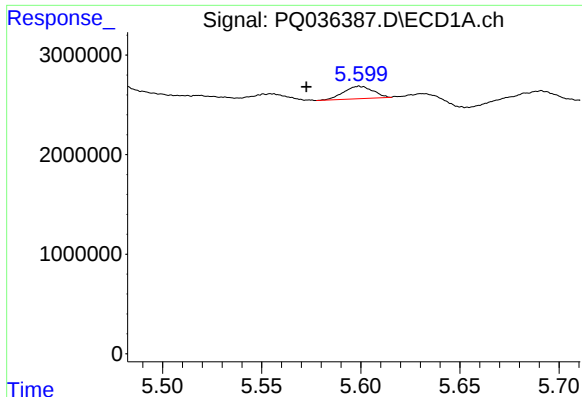
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: -0.045 min
Response: 35665172
Conc: 449.44 ng/ml



#20 AR-1242-5

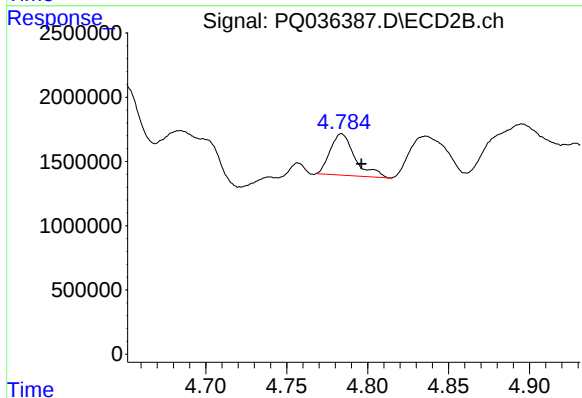
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#21 AR-1248-1

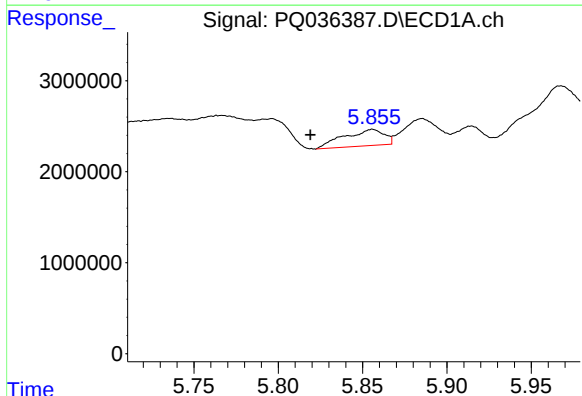
R.T.: 5.599 min
Delta R.T.: 0.027 min
Response: 1264541
Conc: 12.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



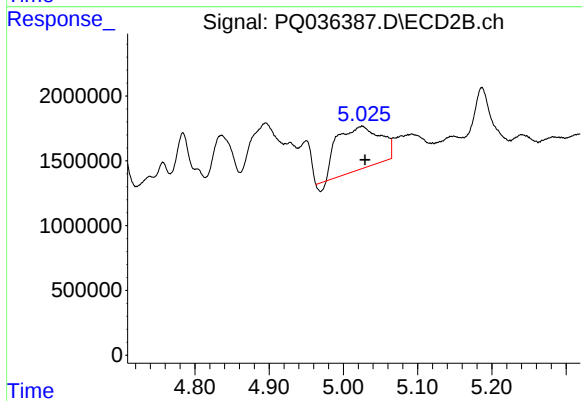
#21 AR-1248-1

R.T.: 4.784 min
Delta R.T.: -0.012 min
Response: 3423210
Conc: 72.94 ng/ml



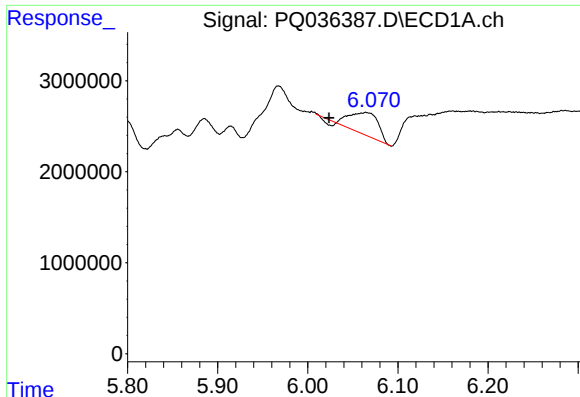
#22 AR-1248-2

R.T.: 5.856 min
Delta R.T.: 0.037 min
Response: 2974586
Conc: 26.63 ng/ml



#22 AR-1248-2

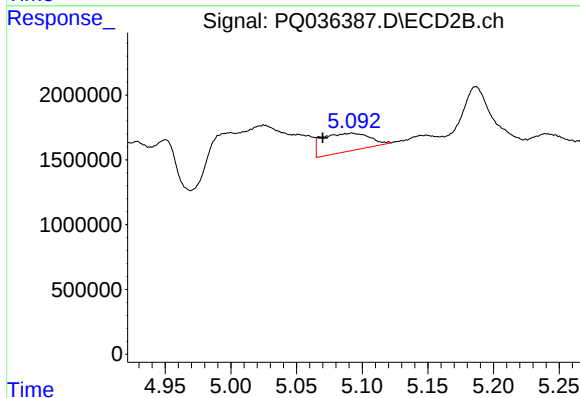
R.T.: 5.025 min
Delta R.T.: -0.004 min
Response: 13179076
Conc: 209.98 ng/ml



#23 AR-1248-3

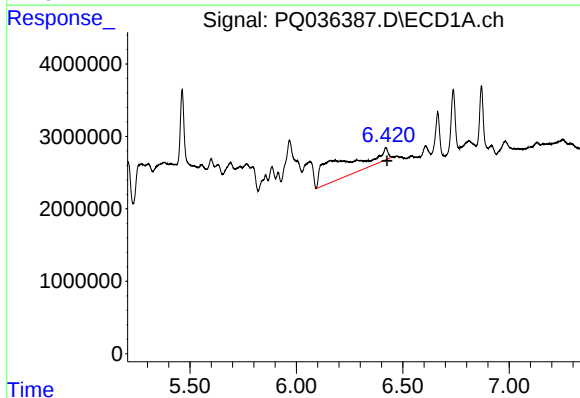
R.T.: 6.065 min
Delta R.T.: 0.041 min
Response: 5199027
Conc: 41.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



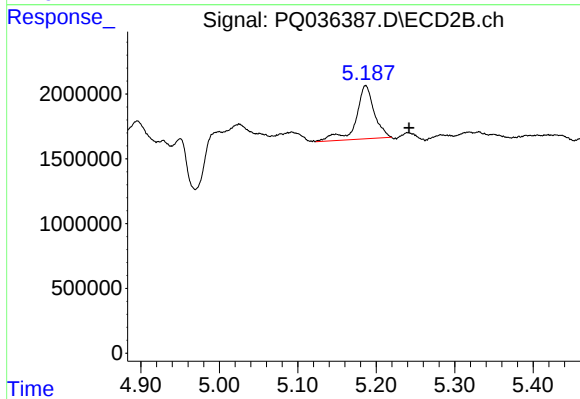
#23 AR-1248-3

R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 3544851
Conc: 55.17 ng/ml



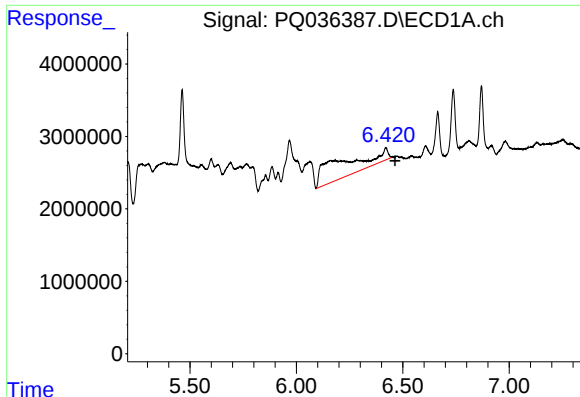
#24 AR-1248-4

R.T.: 6.420 min
Delta R.T.: -0.006 min
Response: 35665172
Conc: 250.14 ng/ml



#24 AR-1248-4

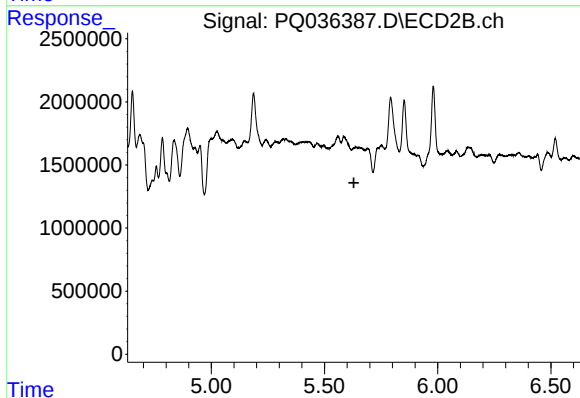
R.T.: 5.187 min
Delta R.T.: -0.055 min
Response: 6608339
Conc: 86.03 ng/ml



#25 AR-1248-5

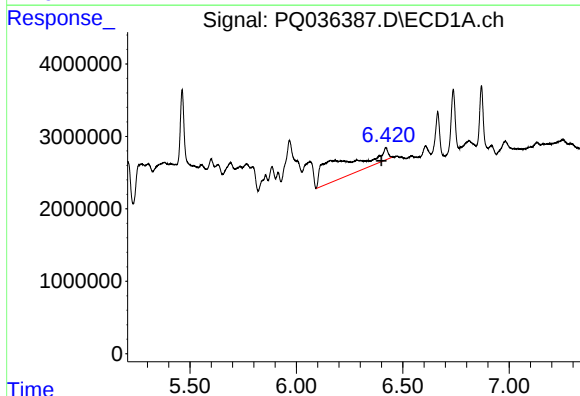
R.T.: 6.420 min
Delta R.T.: -0.044 min
Response: 35665172
Conc: 260.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



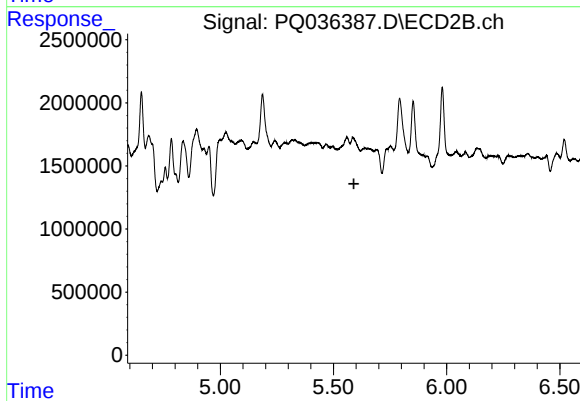
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



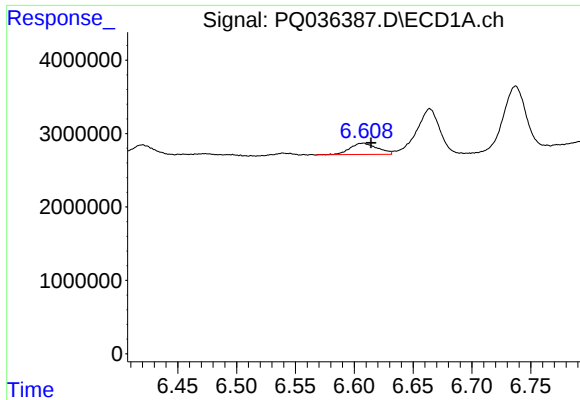
#26 AR-1254-1

R.T.: 6.420 min
Delta R.T.: 0.021 min
Response: 35665172
Conc: 262.36 ng/ml



#26 AR-1254-1

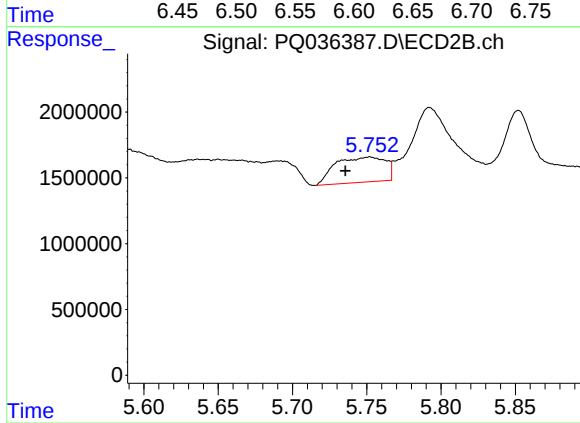
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#27 AR-1254-2

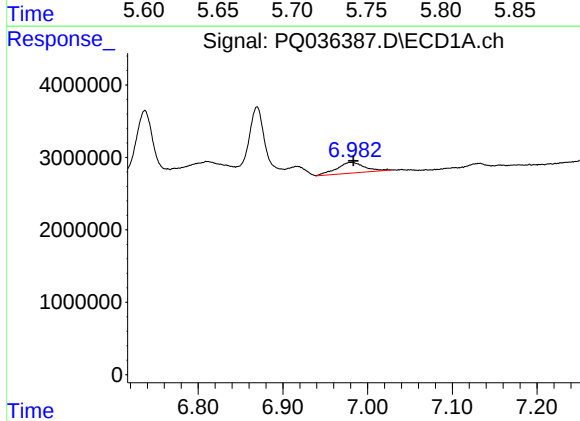
R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 2469263
Conc: 11.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



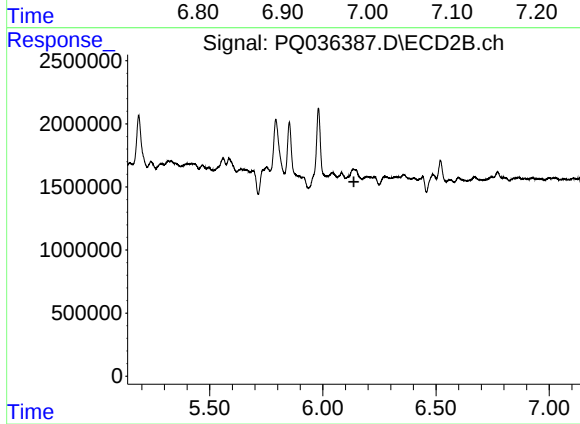
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: 0.016 min
Response: 4471469
Conc: 48.93 ng/ml



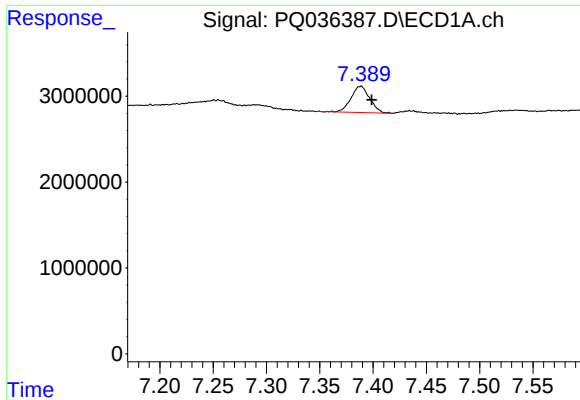
#28 AR-1254-3

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 3389029
Conc: 14.44 ng/ml



#28 AR-1254-3

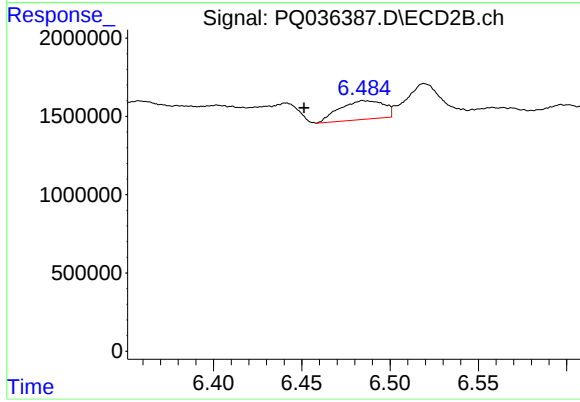
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: -0.010 min
Response: 3735238
Conc: 16.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.034 min
Response: 2077268
Conc: 14.47 ng/ml