

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ034972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 13:38
 Operator : SM\SJ
 Sample : J6038-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:00:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 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...	4.546	3.817	64304032	40978126	23.346	24.176
2)	SA Decachlor...	10.345	8.846	61393748	37526550	22.284	19.254
Target Compounds							
3)	L1 AR-1016-1	0.000	4.847	0	1586179	N.D.	24.146 #
7)	L1 AR-1016-5	6.203	0.000	2506535	0	36.440	N.D. #
10)	L2 AR-1221-3	0.000	4.239	0	2922780	N.D.	60.405 #
11)	L3 AR-1232-1	0.000	4.239	0	2922780	N.D.	83.346 #
14)	L3 AR-1232-4	0.000	5.216	0	3421145	N.D.	196.877 #
16)	L4 AR-1242-1	5.642	4.847	1664559	1586179	21.886	30.520 #
19)	L4 AR-1242-4	0.000	5.216	0	3421145	N.D.	88.599 #
20)	L4 AR-1242-5	6.574	5.709	4032007	89184	65.160	1.795 #
21)	L5 AR-1248-1	0.000	4.847	0	1586179	N.D.	39.298 #
23)	L5 AR-1248-3	6.203	5.216	2506535	3421145	25.972	60.747 #
24)	L5 AR-1248-4	6.574	0.000	4032007	0	36.761	N.D. #
25)	L5 AR-1248-5	6.574	5.709	4032007	89184	38.680	1.250 #
26)	L6 AR-1254-1	6.574	5.709	4032007	89184	36.040	0.816 #
27)	L6 AR-1254-2	6.792	5.853	4914172	1054540	27.776	11.032 #
28)	L6 AR-1254-3	7.166	6.268	5464231	6051191	28.195	37.424 #
29)	L6 AR-1254-4	7.508	0.000	1926869	0	13.575	N.D. #
30)	L6 AR-1254-5	7.864	6.901	8206878	7179614	54.523	50.602
31)	L7 AR-1260-1	7.322	6.387	6392061	4471747	46.047	41.707
32)	L7 AR-1260-2	7.577	6.573	13874941	5995143	81.157	44.641 #
33)	L7 AR-1260-3	7.936	6.727	4509577	4846995	42.314	39.482
34)	L7 AR-1260-4	8.168	7.197	6659734	3273381	50.282	37.952
35)	L7 AR-1260-5	8.497	7.438	10090154	8747316	37.188	39.793
36)	L8 AR-1262-1	7.936	6.936	4509577	4352209	23.830	29.250
37)	L8 AR-1262-2	8.497	7.438	10090154	8747316	28.723	31.770
38)	L8 AR-1262-3	8.816	7.719	2223505	2053045	9.677	18.986 #
39)	L8 AR-1262-4	8.886	7.785	29086	5327444	0.171	26.598 #
40)	L8 AR-1262-5	9.580	8.288	12727	1326713	0.104	14.570 #
41)	L9 AR-1268-1	8.816	7.719	2223505	2053045	5.160	6.165
42)	L9 AR-1268-2	8.886	7.785	29086	5327444	0.075	17.838 #
44)	L9 AR-1268-4	9.580	8.288	12727	1326713	0.092	12.474 #
45)	L9 AR-1268-5	10.003	0.000	87005	0	0.079	N.D. #

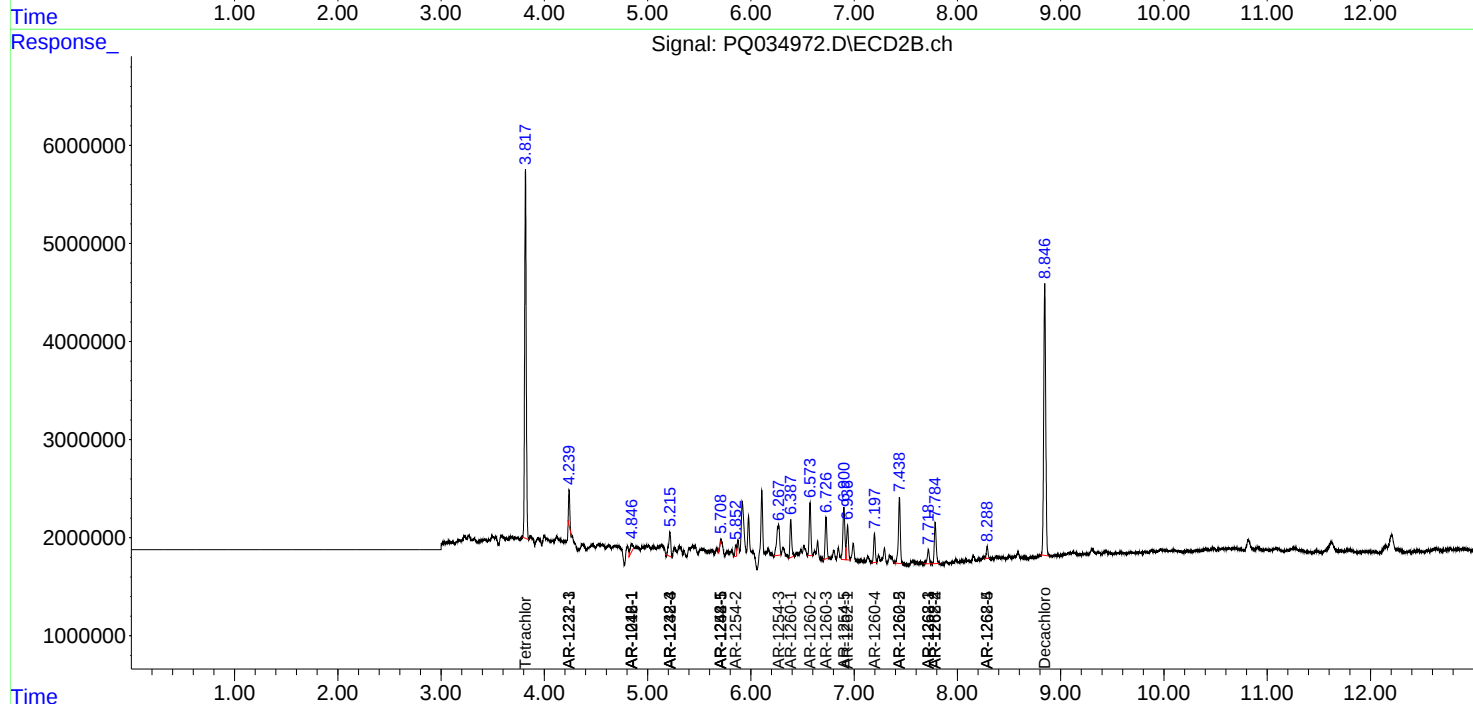
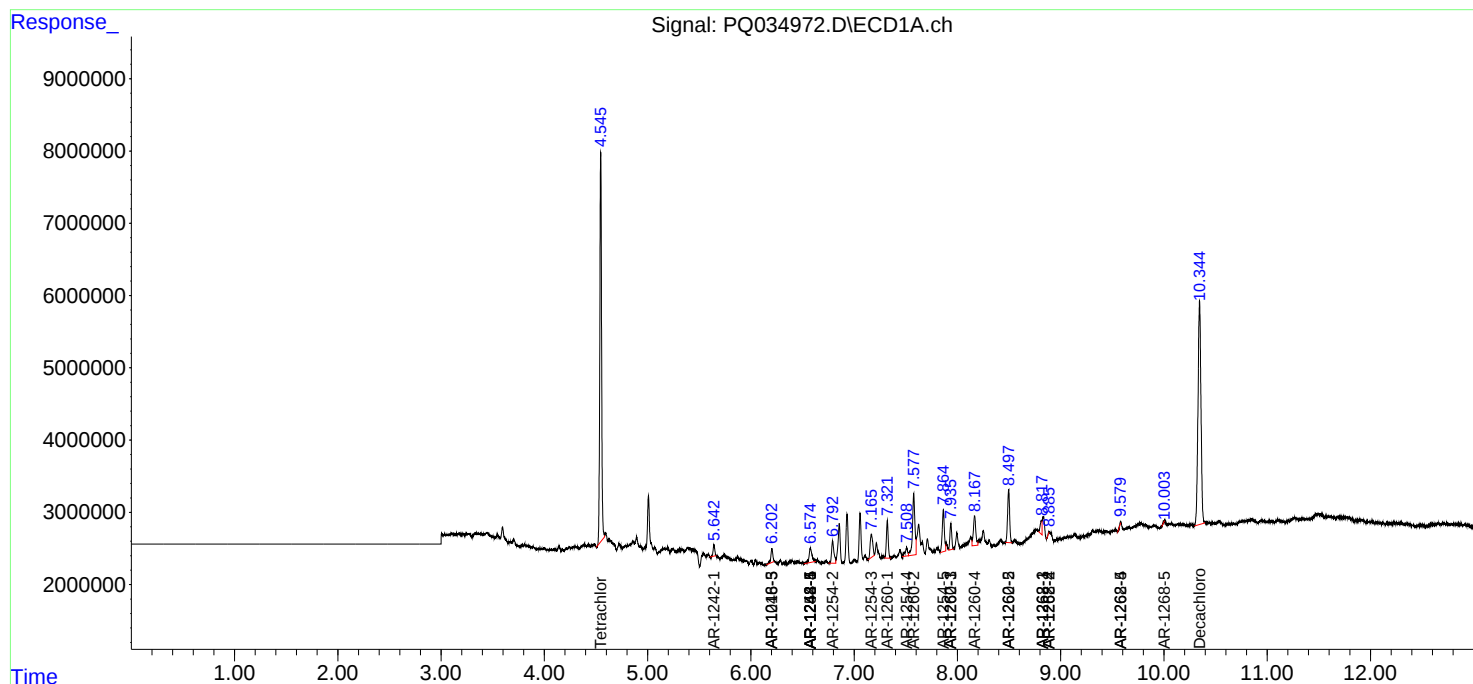
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

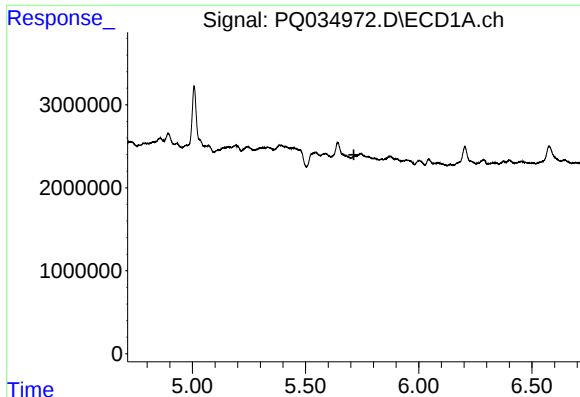
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 13:38
Operator : SM\SJ
Sample : J6038-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:00:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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

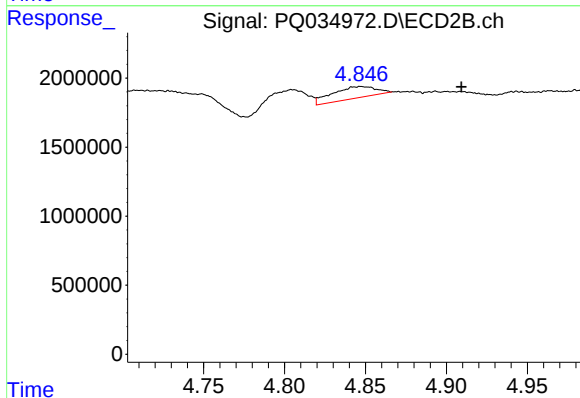




#3 AR-1016-1

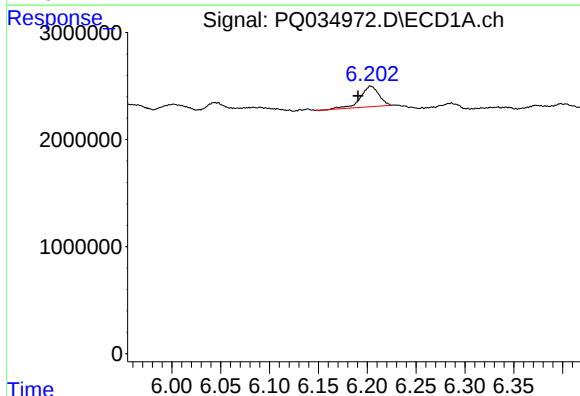
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



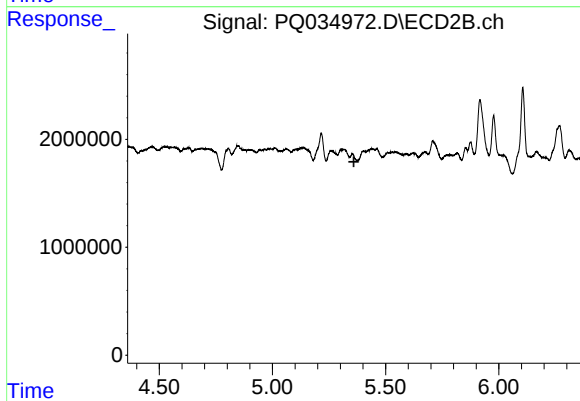
#3 AR-1016-1

R.T.: 4.847 min
Delta R.T.: -0.062 min
Response: 1586179
Conc: 24.15 ng/ml



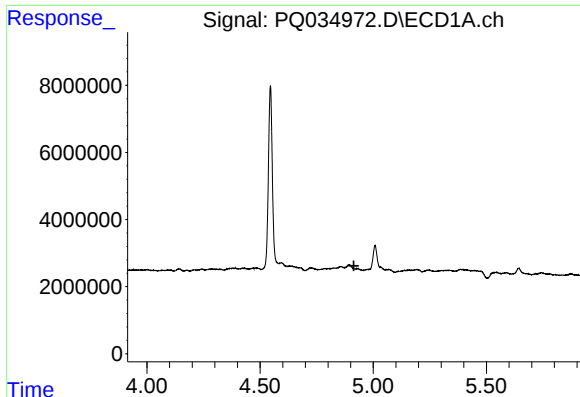
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: 0.012 min
Response: 2506535
Conc: 36.44 ng/ml



#7 AR-1016-5

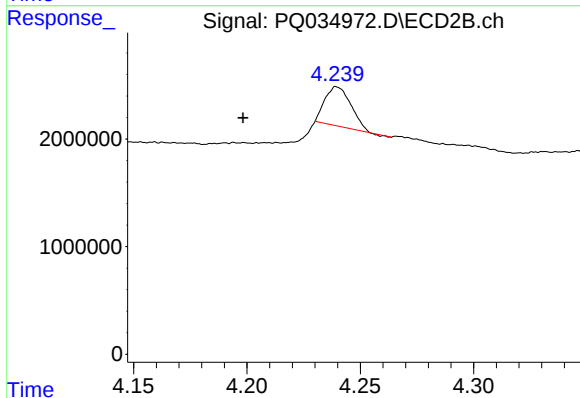
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#10 AR-1221-3

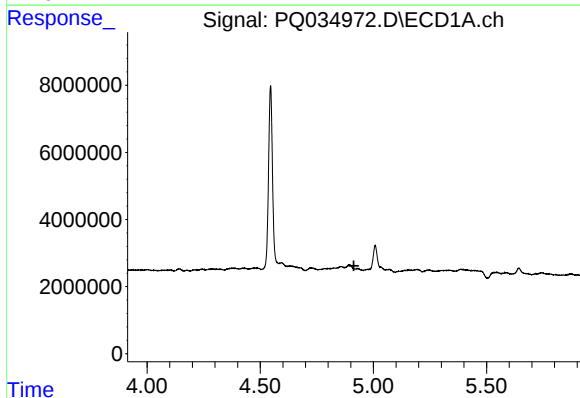
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



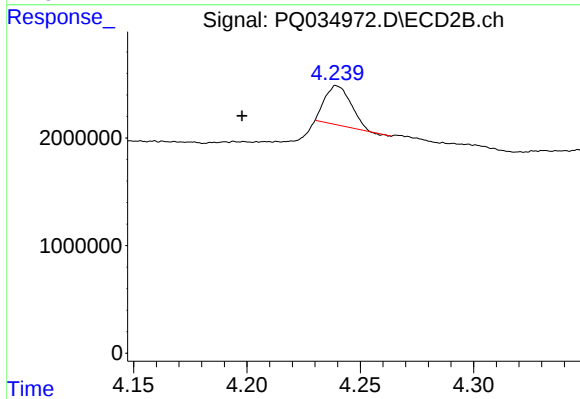
#10 AR-1221-3

R.T.: 4.239 min
Delta R.T.: 0.041 min
Response: 2922780
Conc: 60.41 ng/ml



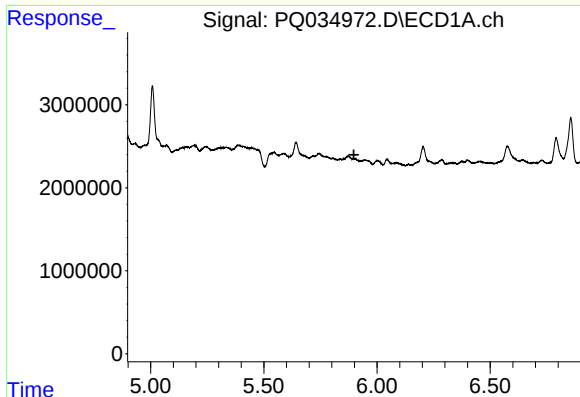
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#11 AR-1232-1

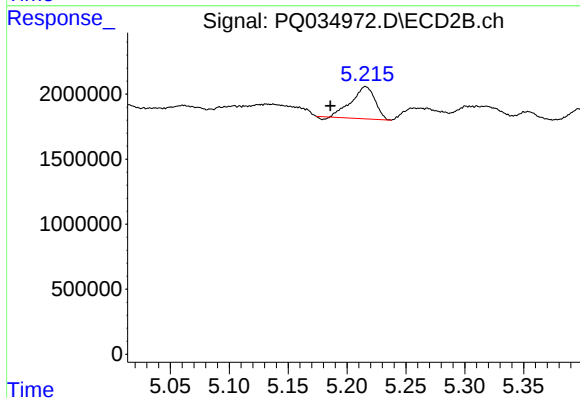
R.T.: 4.239 min
Delta R.T.: 0.042 min
Response: 2922780
Conc: 83.35 ng/ml



#14 AR-1232-4

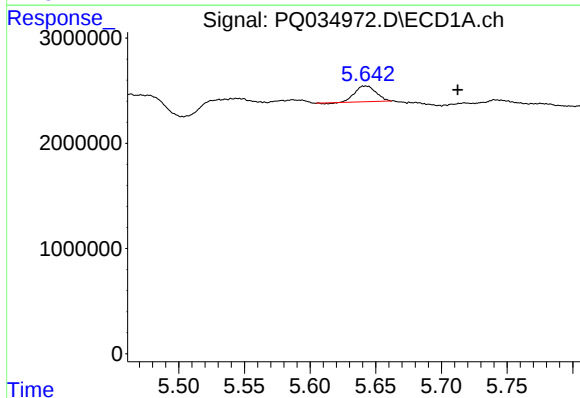
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



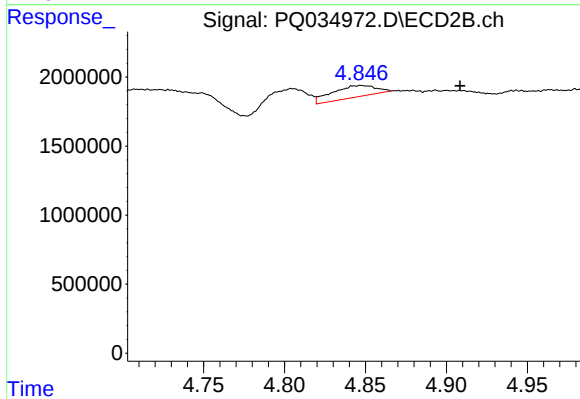
#14 AR-1232-4

R.T.: 5.216 min
Delta R.T.: 0.030 min
Response: 3421145
Conc: 196.88 ng/ml



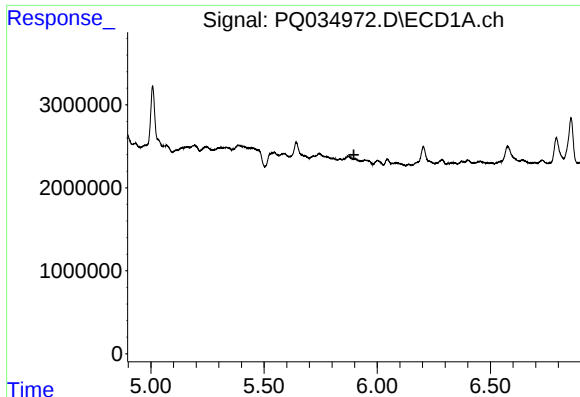
#16 AR-1242-1

R.T.: 5.642 min
Delta R.T.: -0.070 min
Response: 1664559
Conc: 21.89 ng/ml



#16 AR-1242-1

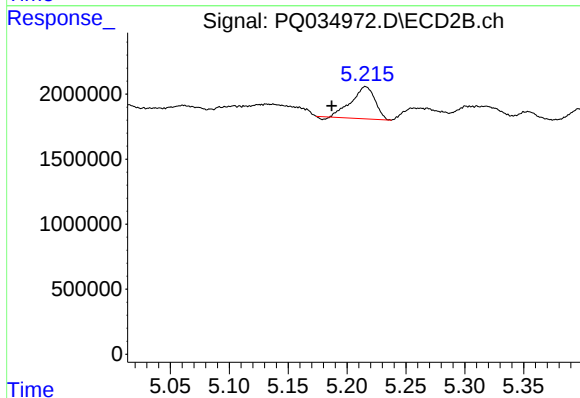
R.T.: 4.847 min
Delta R.T.: -0.061 min
Response: 1586179
Conc: 30.52 ng/ml



#19 AR-1242-4

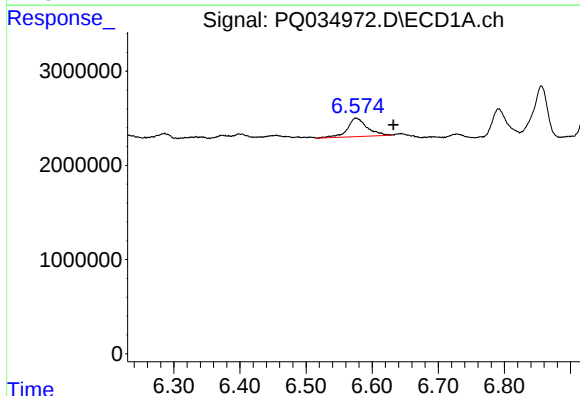
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



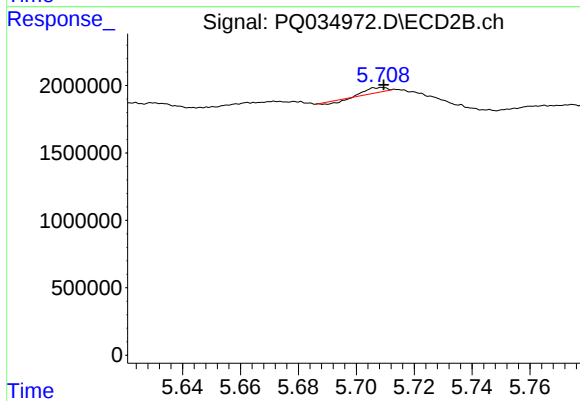
#19 AR-1242-4

R.T.: 5.216 min
Delta R.T.: 0.029 min
Response: 3421145
Conc: 88.60 ng/ml



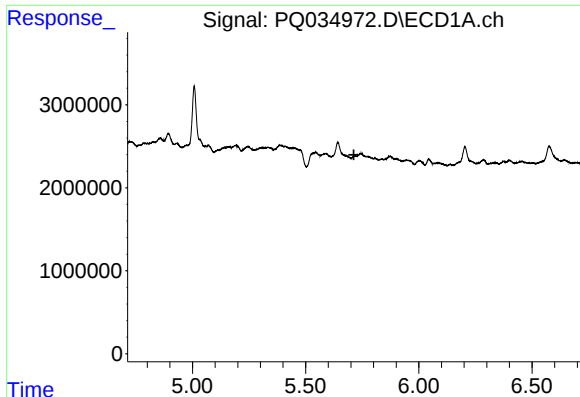
#20 AR-1242-5

R.T.: 6.574 min
Delta R.T.: -0.058 min
Response: 4032007
Conc: 65.16 ng/ml



#20 AR-1242-5

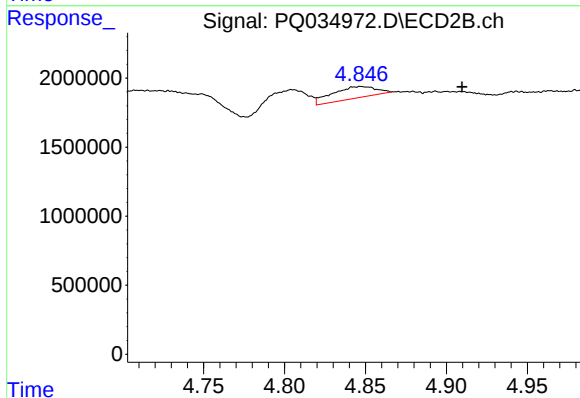
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 89184
Conc: 1.79 ng/ml



#21 AR-1248-1

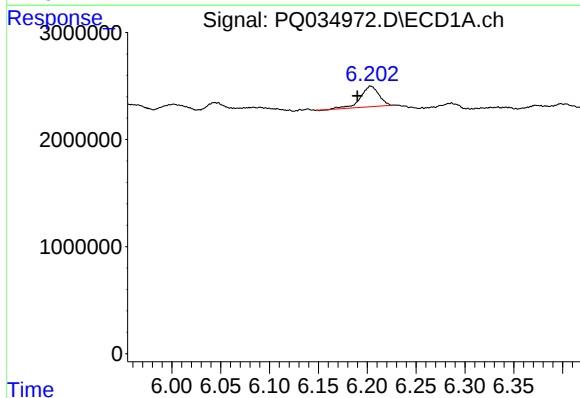
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



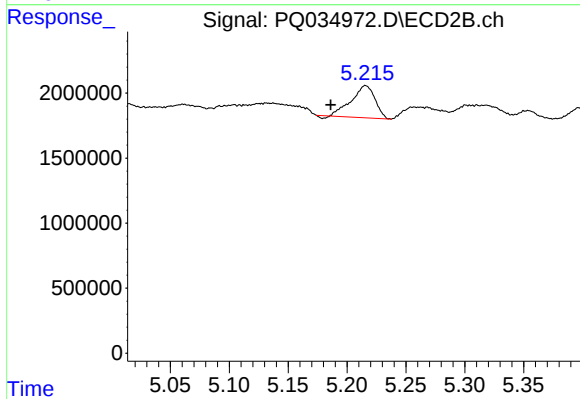
#21 AR-1248-1

R.T.: 4.847 min
Delta R.T.: -0.063 min
Response: 1586179
Conc: 39.30 ng/ml



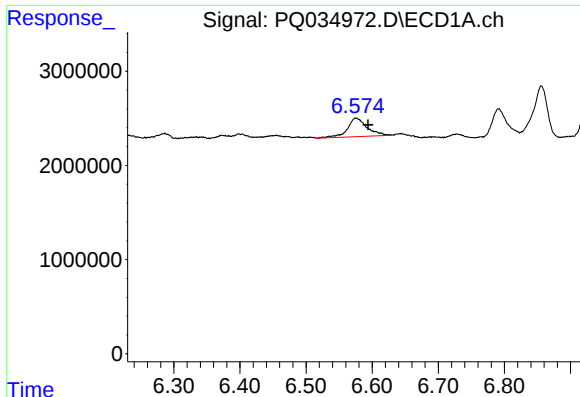
#23 AR-1248-3

R.T.: 6.203 min
Delta R.T.: 0.013 min
Response: 2506535
Conc: 25.97 ng/ml



#23 AR-1248-3

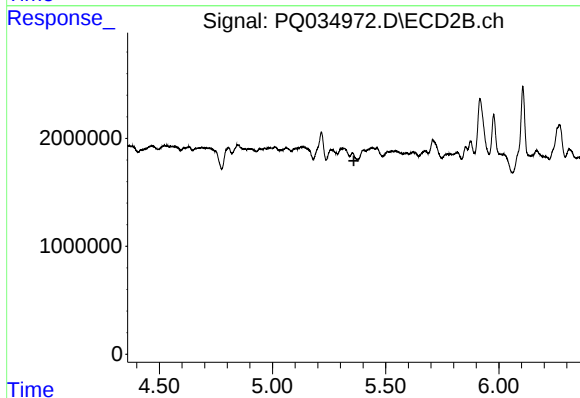
R.T.: 5.216 min
Delta R.T.: 0.029 min
Response: 3421145
Conc: 60.75 ng/ml



#24 AR-1248-4

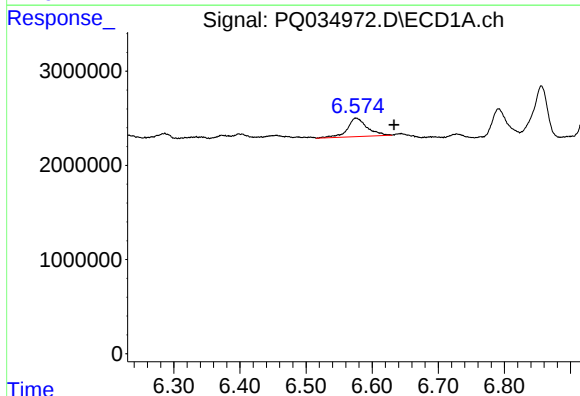
R.T.: 6.574 min
Delta R.T.: -0.019 min
Response: 4032007
Conc: 36.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



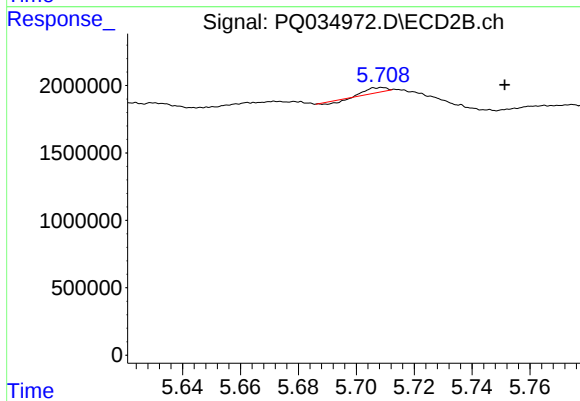
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



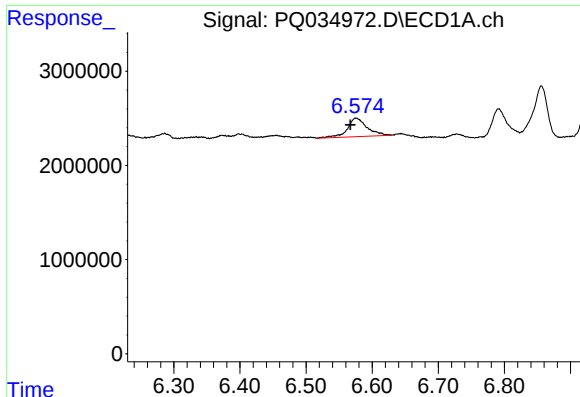
#25 AR-1248-5

R.T.: 6.574 min
Delta R.T.: -0.059 min
Response: 4032007
Conc: 38.68 ng/ml



#25 AR-1248-5

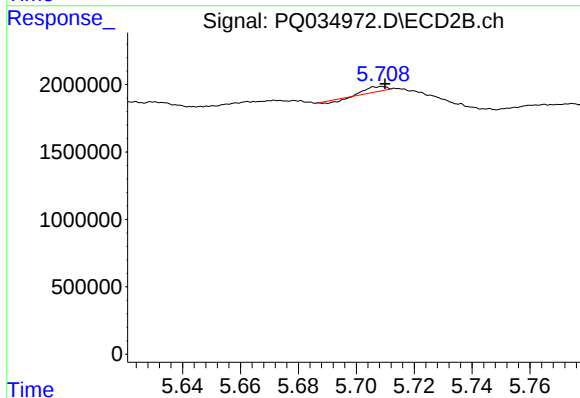
R.T.: 5.709 min
Delta R.T.: -0.042 min
Response: 89184
Conc: 1.25 ng/ml



#26 AR-1254-1

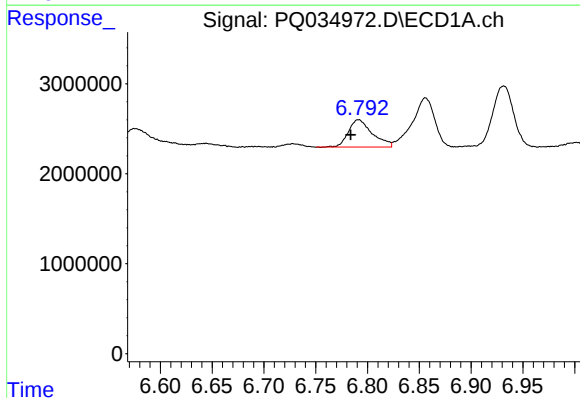
R.T.: 6.574 min
Delta R.T.: 0.007 min
Response: 4032007
Conc: 36.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



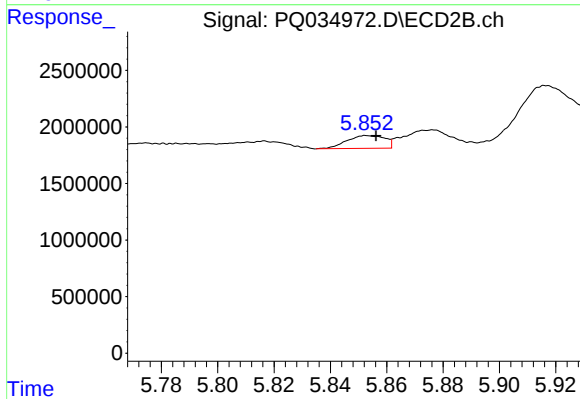
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 89184
Conc: 0.82 ng/ml



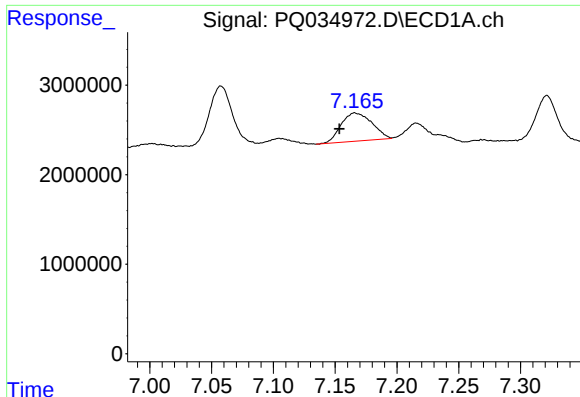
#27 AR-1254-2

R.T.: 6.792 min
Delta R.T.: 0.008 min
Response: 4914172
Conc: 27.78 ng/ml



#27 AR-1254-2

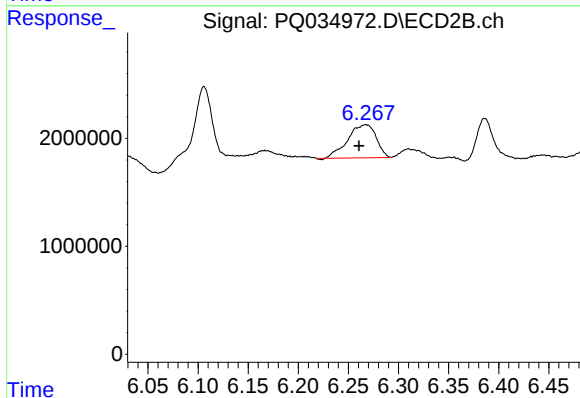
R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 1054540
Conc: 11.03 ng/ml



#28 AR-1254-3

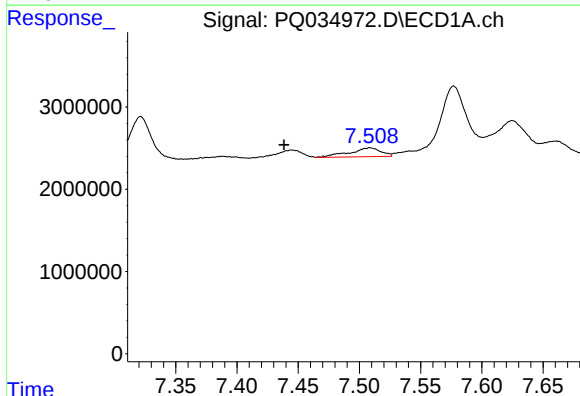
R.T.: 7.166 min
Delta R.T.: 0.012 min
Response: 5464231
Conc: 28.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



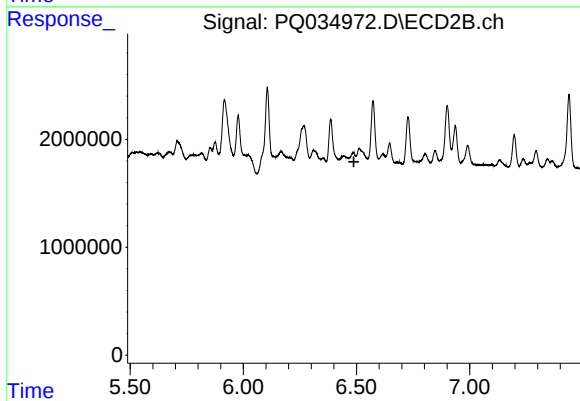
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 6051191
Conc: 37.42 ng/ml



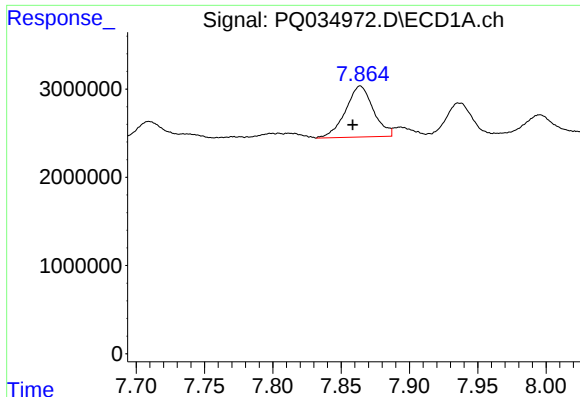
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: 0.070 min
Response: 1926869
Conc: 13.58 ng/ml



#29 AR-1254-4

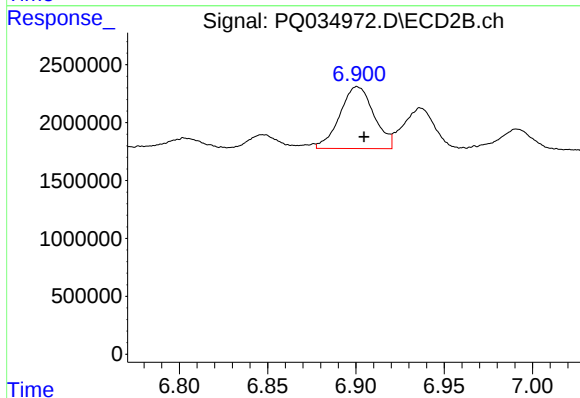
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#30 AR-1254-5

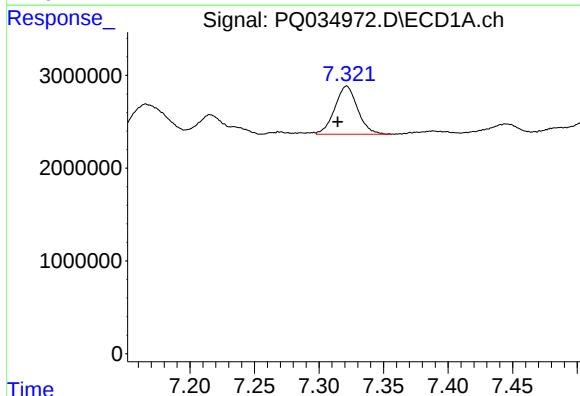
R.T.: 7.864 min
Delta R.T.: 0.006 min
Response: 8206878
Conc: 54.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



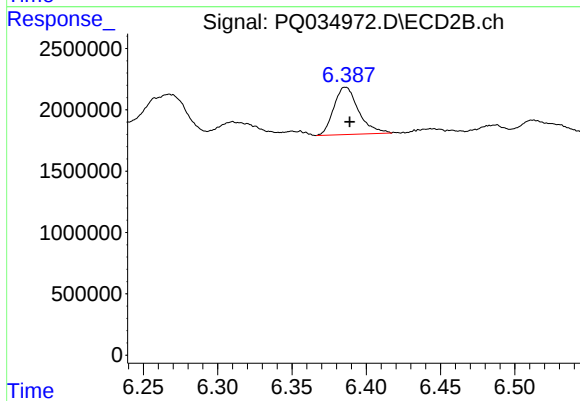
#30 AR-1254-5

R.T.: 6.901 min
Delta R.T.: -0.004 min
Response: 7179614
Conc: 50.60 ng/ml



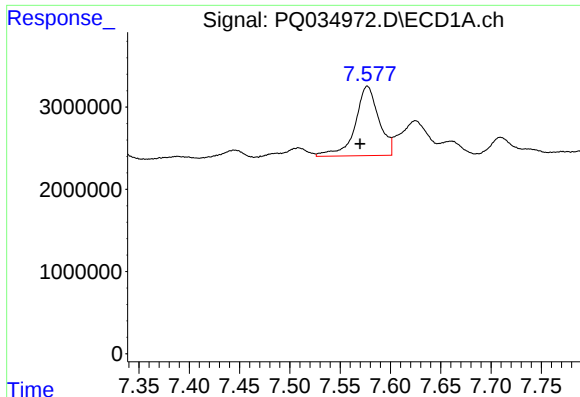
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: 0.007 min
Response: 6392061
Conc: 46.05 ng/ml



#31 AR-1260-1

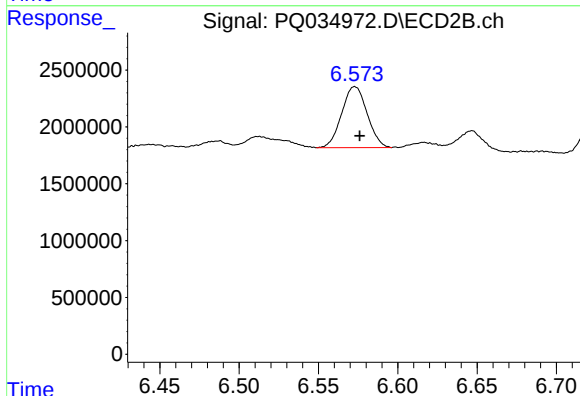
R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 4471747
Conc: 41.71 ng/ml



#32 AR-1260-2

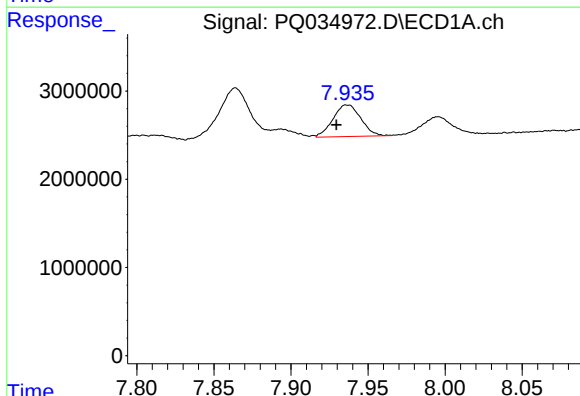
R.T.: 7.577 min
Delta R.T.: 0.007 min
Response: 13874941
Conc: 81.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



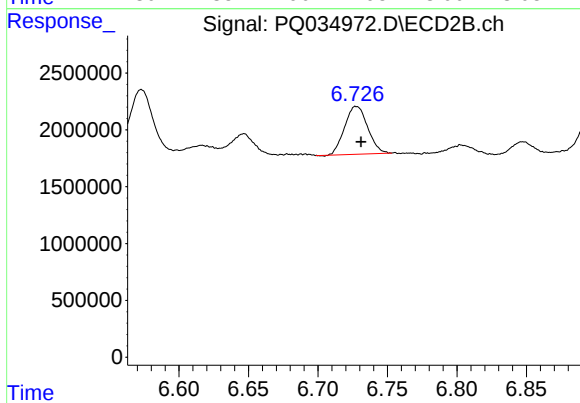
#32 AR-1260-2

R.T.: 6.573 min
Delta R.T.: -0.003 min
Response: 5995143
Conc: 44.64 ng/ml



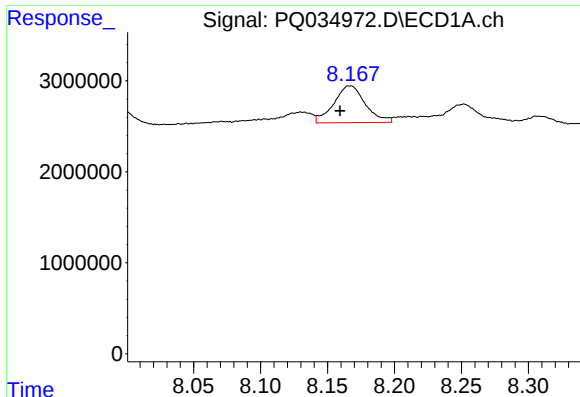
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: 0.006 min
Response: 4509577
Conc: 42.31 ng/ml



#33 AR-1260-3

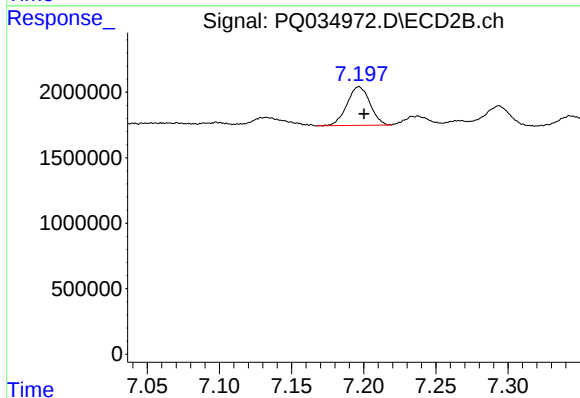
R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 4846995
Conc: 39.48 ng/ml



#34 AR-1260-4

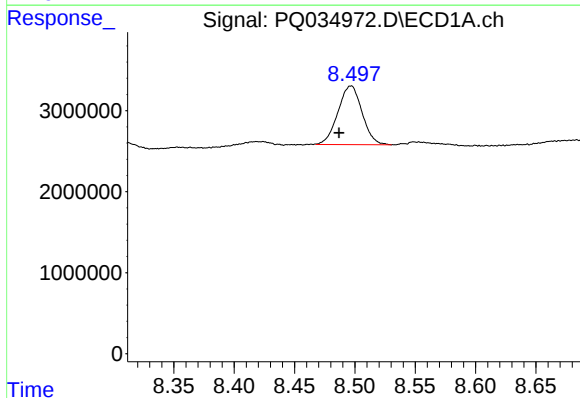
R.T.: 8.168 min
Delta R.T.: 0.009 min
Response: 6659734
Conc: 50.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



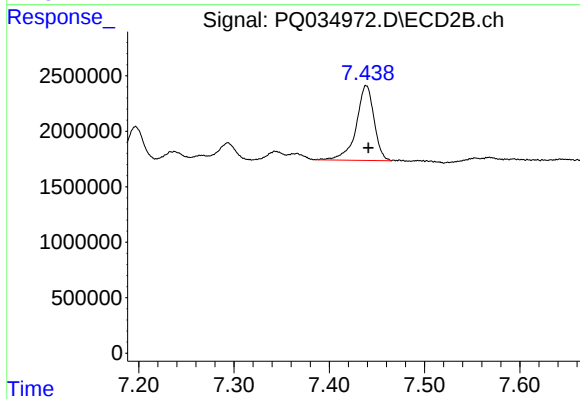
#34 AR-1260-4

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 3273381
Conc: 37.95 ng/ml



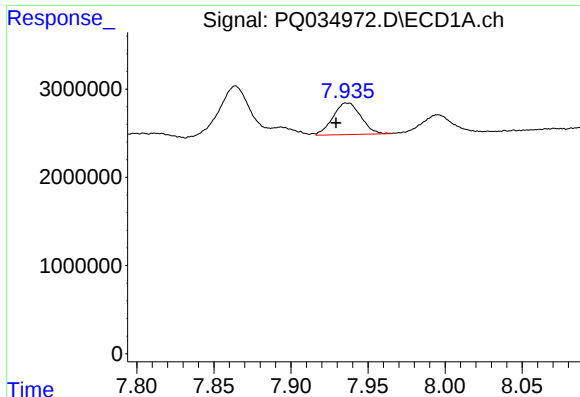
#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: 0.011 min
Response: 10090154
Conc: 37.19 ng/ml



#35 AR-1260-5

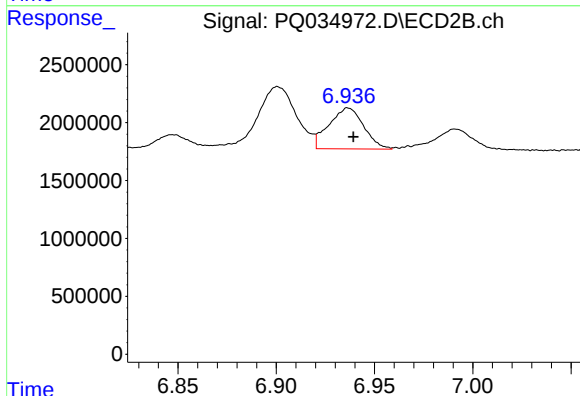
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 8747316
Conc: 39.79 ng/ml



#36 AR-1262-1

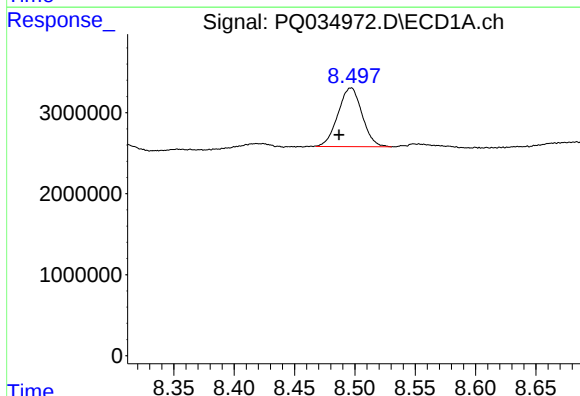
R.T.: 7.936 min
Delta R.T.: 0.006 min
Response: 4509577
Conc: 23.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



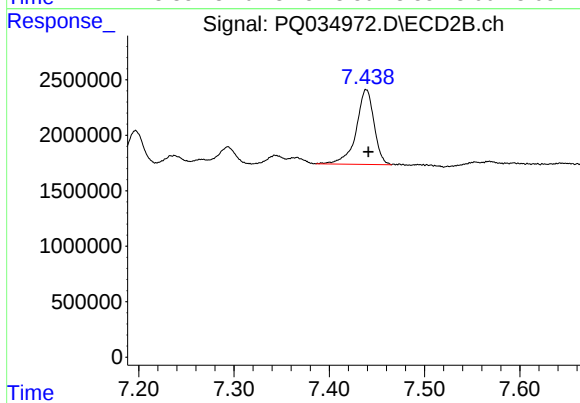
#36 AR-1262-1

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 4352209
Conc: 29.25 ng/ml



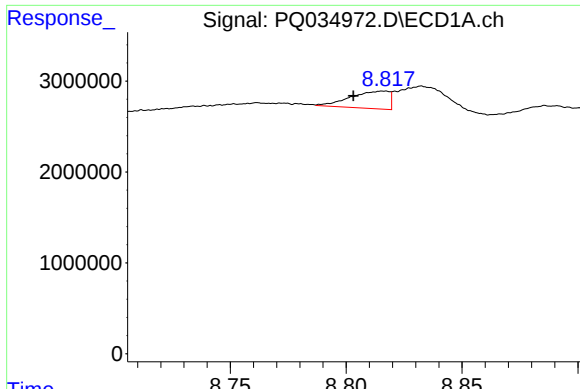
#37 AR-1262-2

R.T.: 8.497 min
Delta R.T.: 0.011 min
Response: 10090154
Conc: 28.72 ng/ml



#37 AR-1262-2

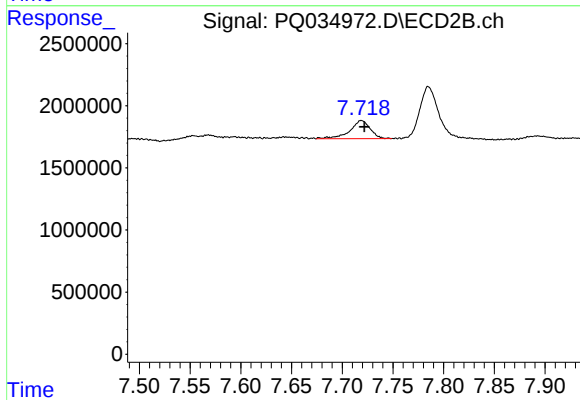
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 8747316
Conc: 31.77 ng/ml



#38 AR-1262-3

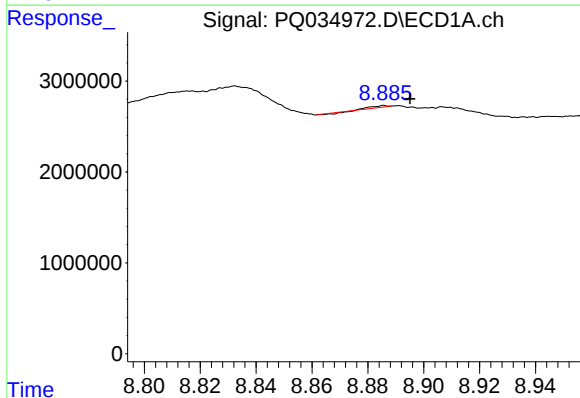
R.T.: 8.816 min
Delta R.T.: 0.012 min
Response: 2223505
Conc: 9.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



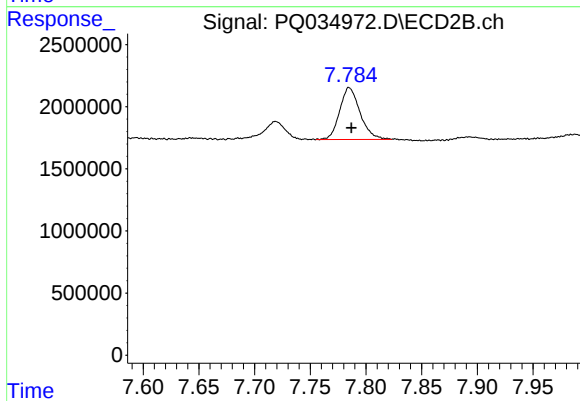
#38 AR-1262-3

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 2053045
Conc: 18.99 ng/ml



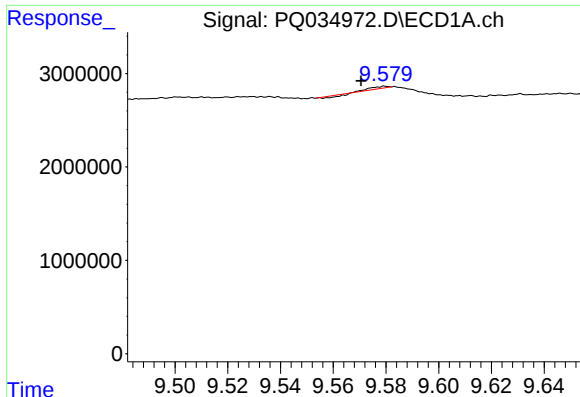
#39 AR-1262-4

R.T.: 8.886 min
Delta R.T.: -0.009 min
Response: 29086
Conc: 0.17 ng/ml



#39 AR-1262-4

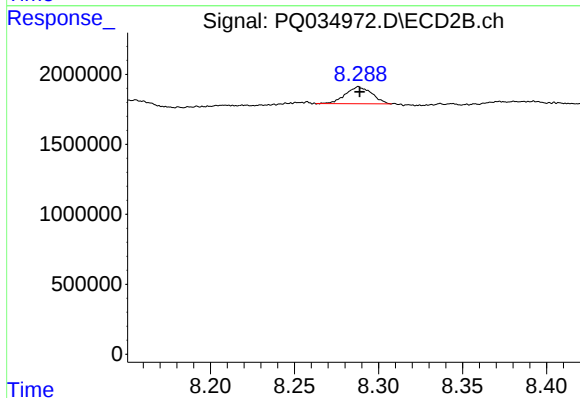
R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 5327444
Conc: 26.60 ng/ml



#40 AR-1262-5

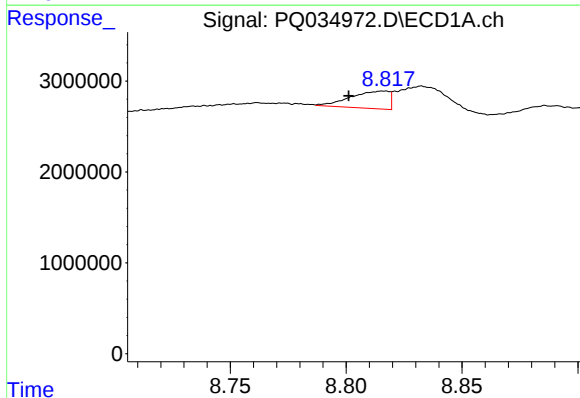
R.T.: 9.580 min
Delta R.T.: 0.009 min
Response: 12727
Conc: 0.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



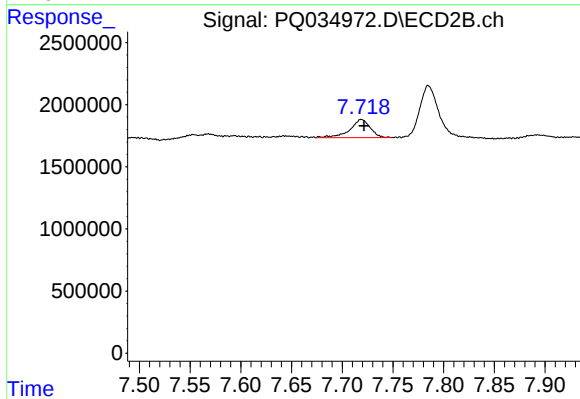
#40 AR-1262-5

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 1326713
Conc: 14.57 ng/ml



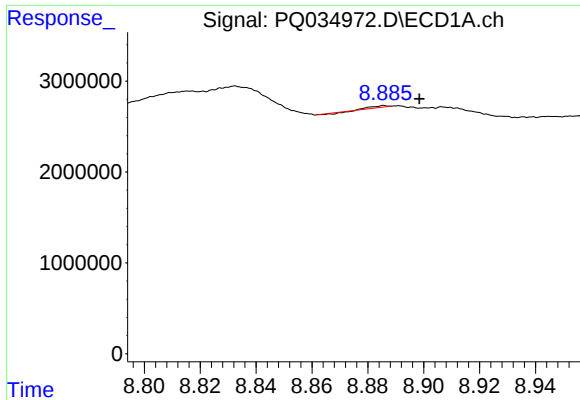
#41 AR-1268-1

R.T.: 8.816 min
Delta R.T.: 0.014 min
Response: 2223505
Conc: 5.16 ng/ml



#41 AR-1268-1

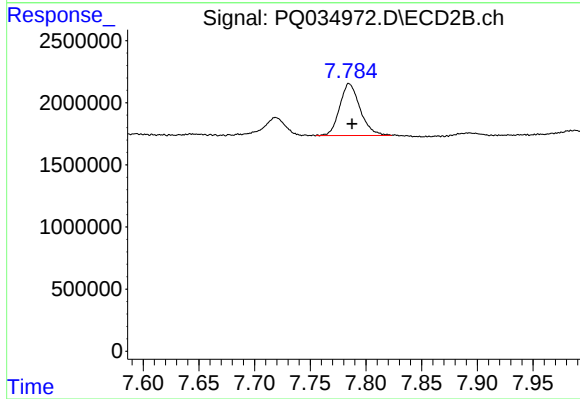
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 2053045
Conc: 6.16 ng/ml



#42 AR-1268-2

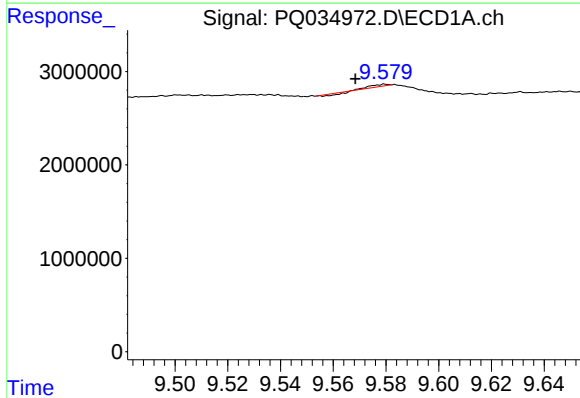
R.T.: 8.886 min
Delta R.T.: -0.013 min
Response: 29086
Conc: 0.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



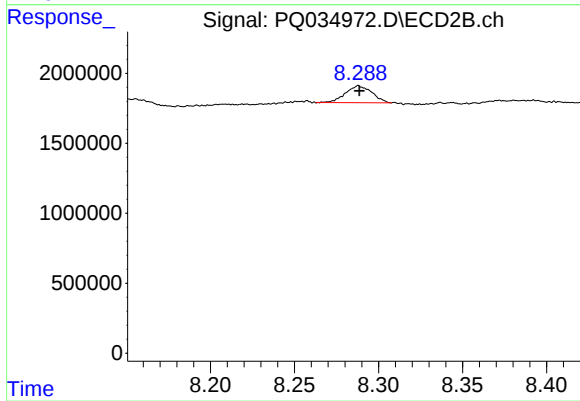
#42 AR-1268-2

R.T.: 7.785 min
Delta R.T.: -0.003 min
Response: 5327444
Conc: 17.84 ng/ml



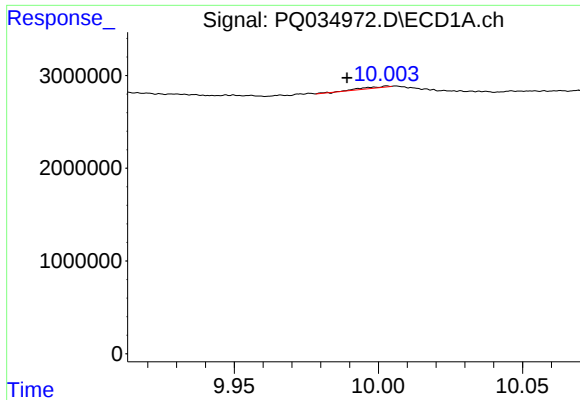
#44 AR-1268-4

R.T.: 9.580 min
Delta R.T.: 0.011 min
Response: 12727
Conc: 0.09 ng/ml



#44 AR-1268-4

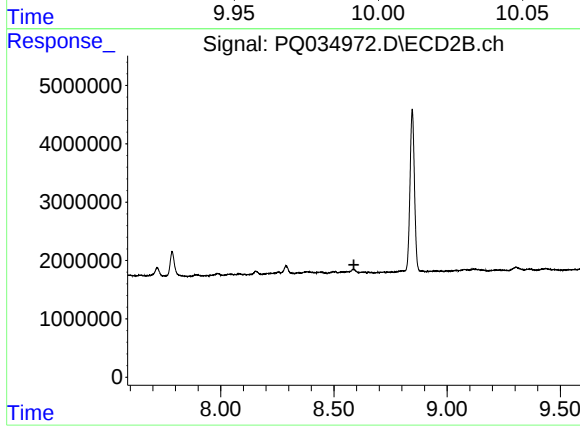
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 1326713
Conc: 12.47 ng/ml



#45 AR-1268-5

R.T.: 10.003 min
Delta R.T.: 0.014 min
Response: 87005
Conc: 0.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.588 min
Response: 0
Conc: N.D.