

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072219\
 Data File : PQ041437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 22:26
 Operator : SM\AJ
 Sample : K3760-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DB8Y8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:07:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 08:39:07 2019
 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...	5.711	4.766	72329754	72647334	18.894	24.167 #
2)	SA Decachlor...	12.123	10.533	297.0E6	164.9E6	28.712	36.183 #
Target Compounds							
10)	L2 AR-1221-3	6.216	5.295	5779547	5445333	47.933	51.398
11)	L3 AR-1232-1	6.216	5.295	5779547	5445333	64.416	71.778
20)	L4 AR-1242-5	8.188	7.173	4061469	4580205	30.635	36.692
24)	L5 AR-1248-4	8.148	0.000	4980069	0	23.055	N.D. #
25)	L5 AR-1248-5	8.188	7.220	4061469	5414390	19.072	32.175 #
26)	L6 AR-1254-1	8.114	7.173	3728187	4580205	18.392	18.011
27)	L6 AR-1254-2	8.357	0.000	5978728	0	17.310	N.D. #
28)	L6 AR-1254-3	8.754	7.814	7193867	2606399	17.360	6.421 #
30)	L6 AR-1254-5	9.497	8.484	16455875	8217815	40.983	20.582 #
31)	L7 AR-1260-1	8.922	7.936	2533203	5001649	8.385	18.806 #
32)	L7 AR-1260-2	9.189	8.134	16667203	4556544	36.362	12.558 #
33)	L7 AR-1260-3	9.568	8.317	4843534	5520217	11.408	17.579 #
34)	L7 AR-1260-4	9.802	8.796	9744082	3085677	23.148	10.839 #
35)	L7 AR-1260-5	10.160	9.047	6631522	4823960	6.206	6.487
36)	L8 AR-1262-1	9.629	8.520	2913735	7702045	11.868	40.044 #
37)	L8 AR-1262-2	10.160	9.047	6631522	4823960	5.461	5.742
38)	L8 AR-1262-3	10.498	9.344	3980869	4414662	4.777	12.552 #
39)	L8 AR-1262-4	0.000	9.408	0	7601837	N.D.	12.935 #
41)	L9 AR-1268-1	10.498	9.344	3980869	4414662	2.206	3.864 #
42)	L9 AR-1268-2	0.000	9.408	0	7601837	N.D.	7.823 #
43)	L9 AR-1268-3	0.000	9.622	0	4903179	N.D.	6.142 #
45)	L9 AR-1268-5	11.758	0.000	5384734	0	1.243	N.D. #

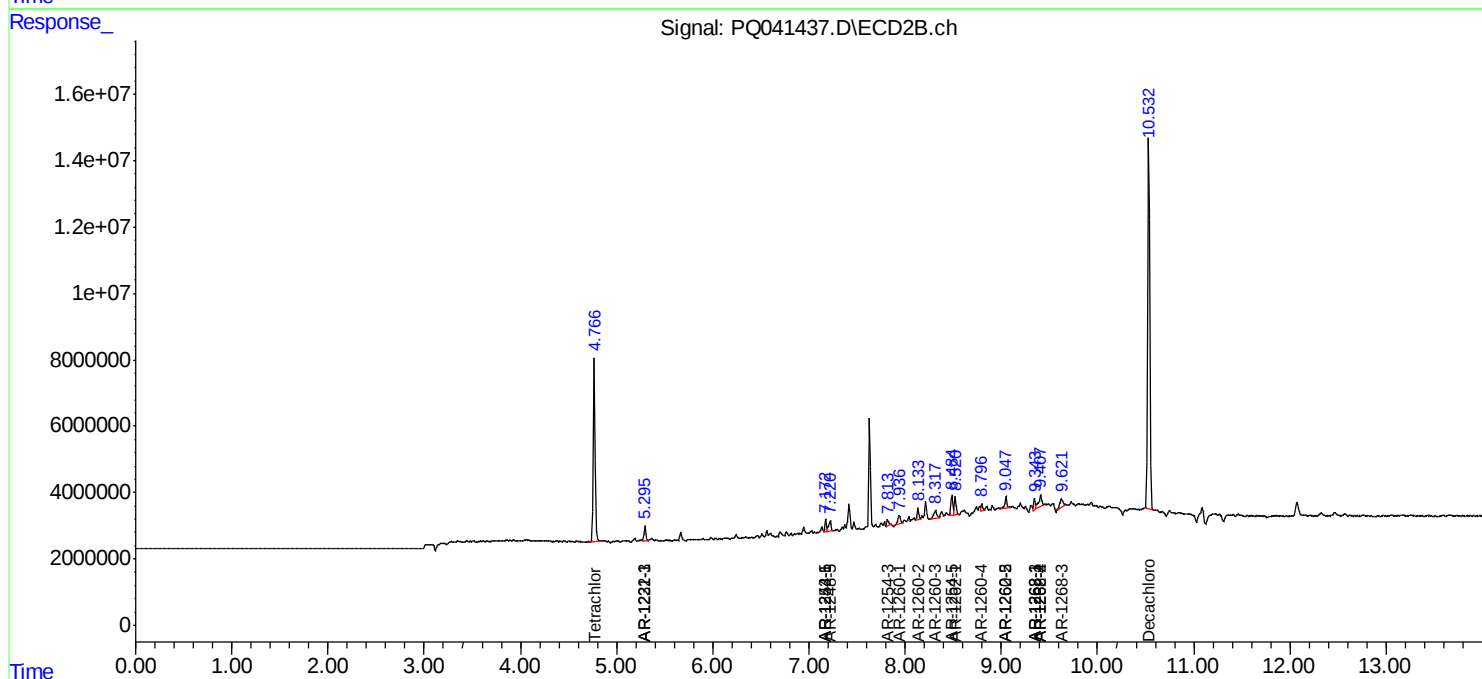
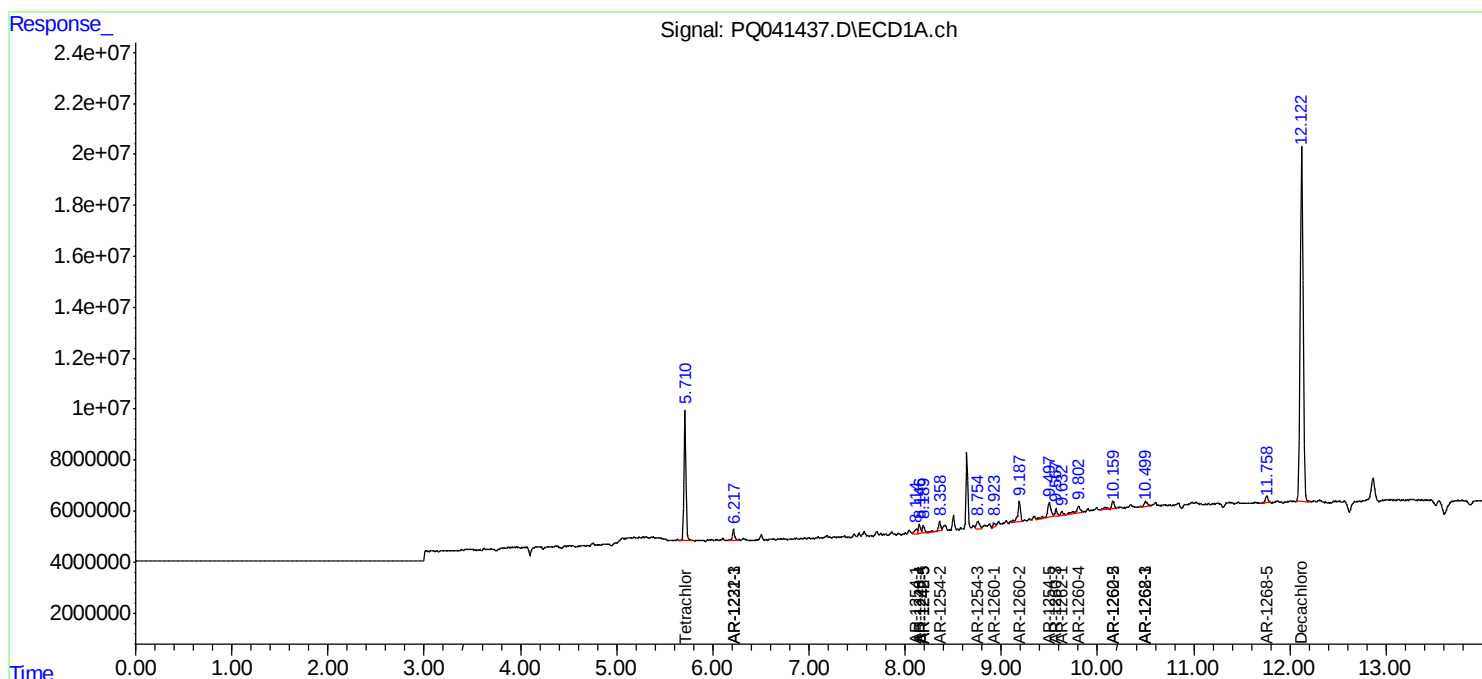
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

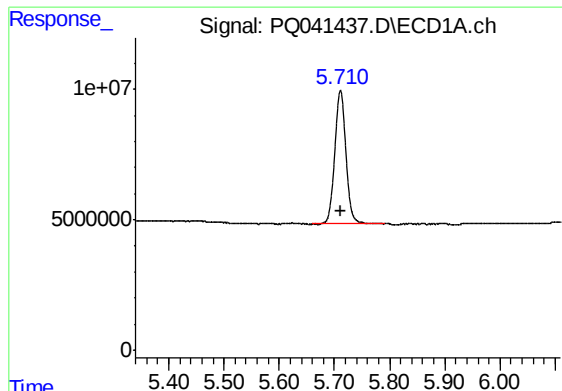
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072219\
Data File : PQ041437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 22:26
Operator : SM\AJ
Sample : K3760-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DB8Y8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 01:07:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 08:39:07 2019
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

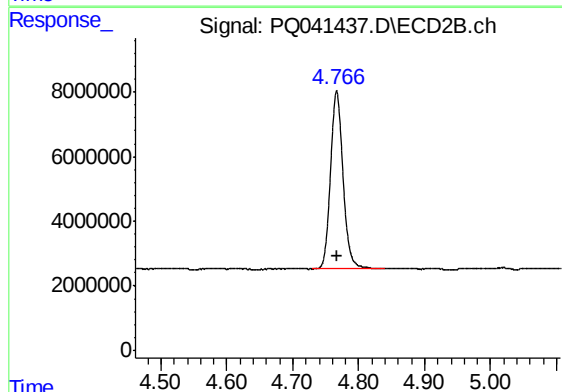




#1 Tetrachloro-m-xylene

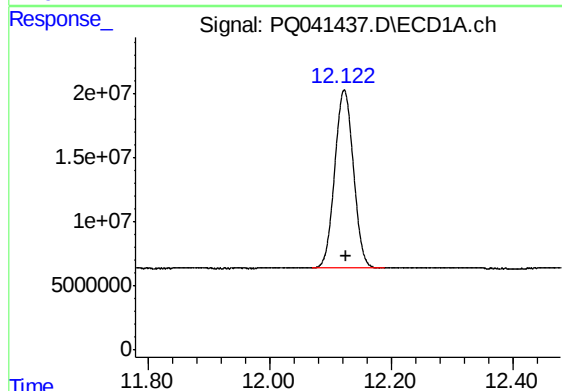
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 72329754
Conc: 18.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



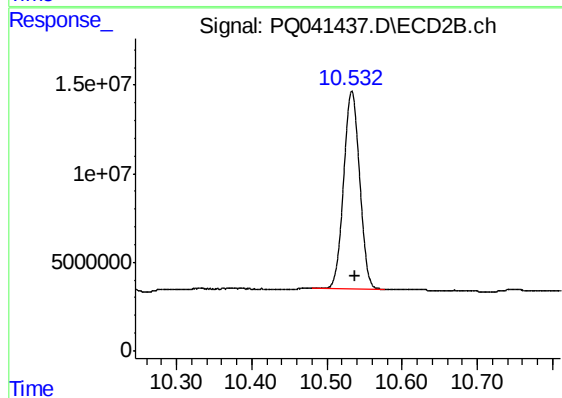
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 72647334
Conc: 24.17 ng/ml



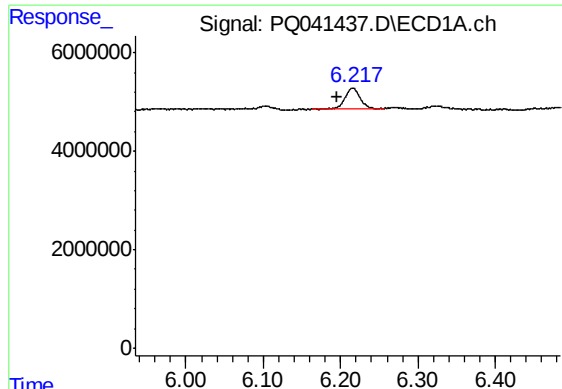
#2 Decachlorobiphenyl

R.T.: 12.123 min
Delta R.T.: -0.003 min
Response: 296986071
Conc: 28.71 ng/ml



#2 Decachlorobiphenyl

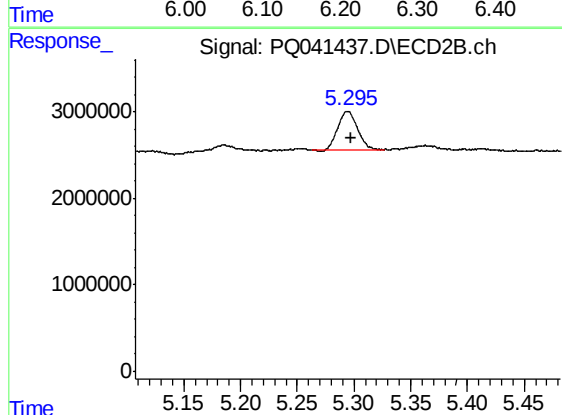
R.T.: 10.533 min
Delta R.T.: -0.004 min
Response: 164874411
Conc: 36.18 ng/ml



#10 AR-1221-3

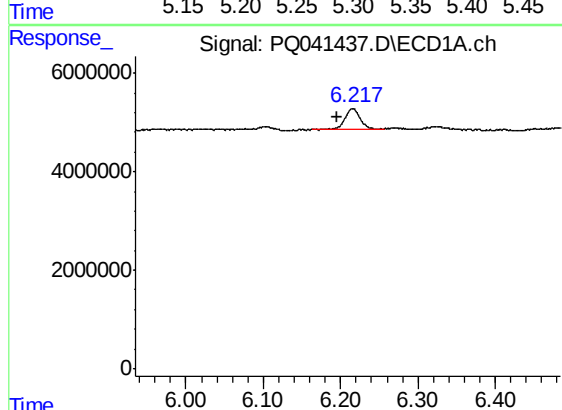
R.T.: 6.216 min
Delta R.T.: 0.020 min
Response: 5779547
Conc: 47.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



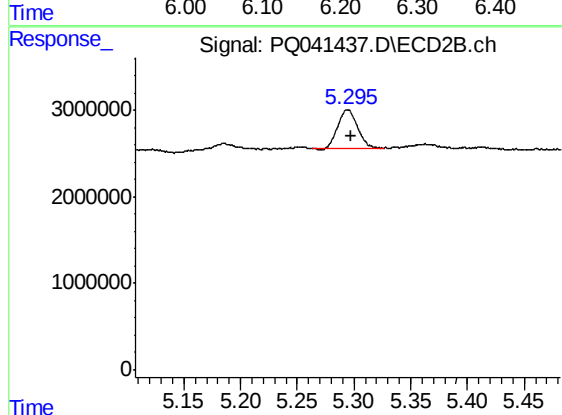
#10 AR-1221-3

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 5445333
Conc: 51.40 ng/ml



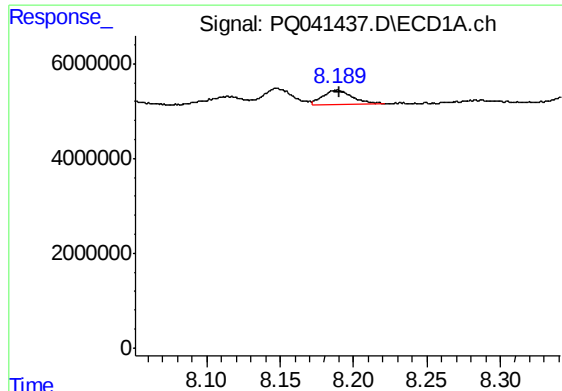
#11 AR-1232-1

R.T.: 6.216 min
Delta R.T.: 0.020 min
Response: 5779547
Conc: 64.42 ng/ml



#11 AR-1232-1

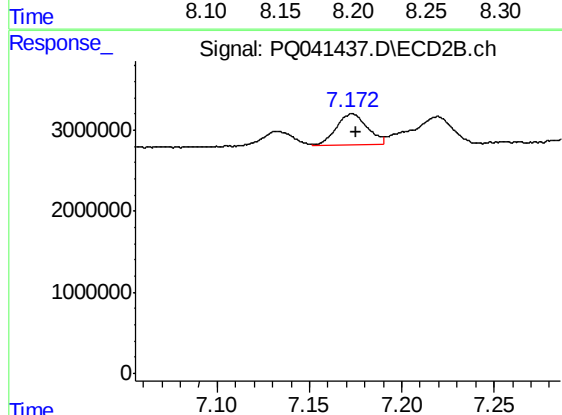
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 5445333
Conc: 71.78 ng/ml



#20 AR-1242-5

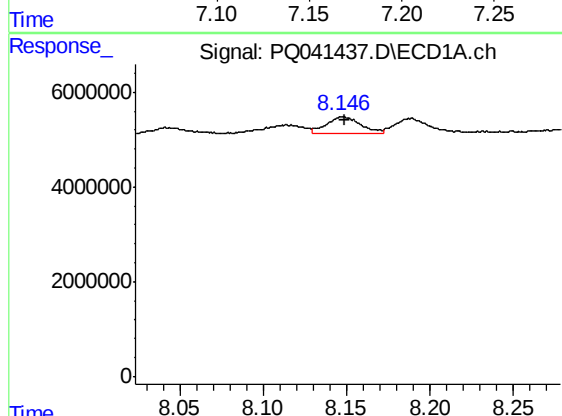
R.T.: 8.188 min
Delta R.T.: -0.002 min
Response: 4061469
Conc: 30.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



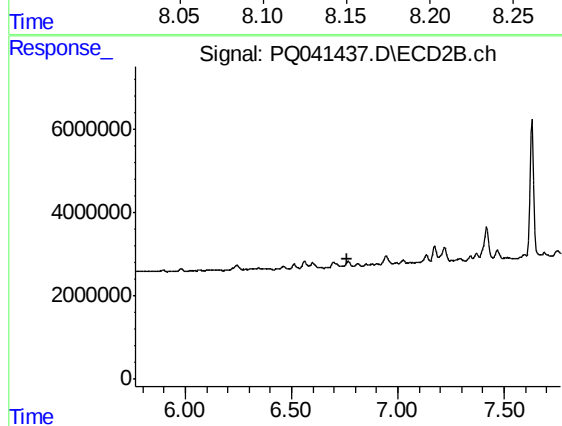
#20 AR-1242-5

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 4580205
Conc: 36.69 ng/ml



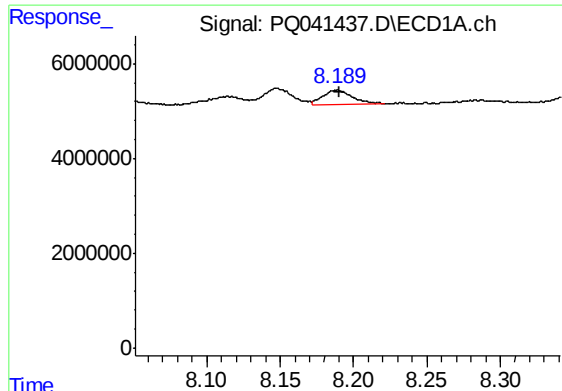
#24 AR-1248-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 4980069
Conc: 23.05 ng/ml



#24 AR-1248-4

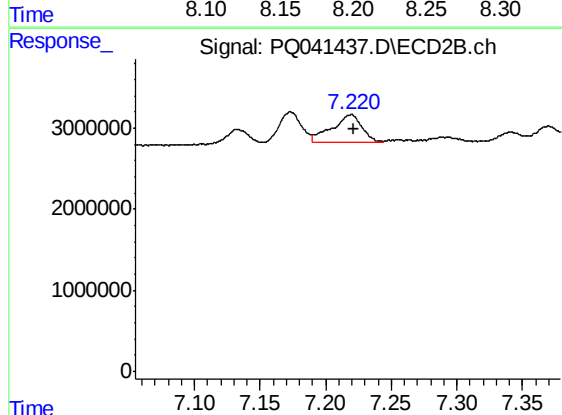
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#25 AR-1248-5

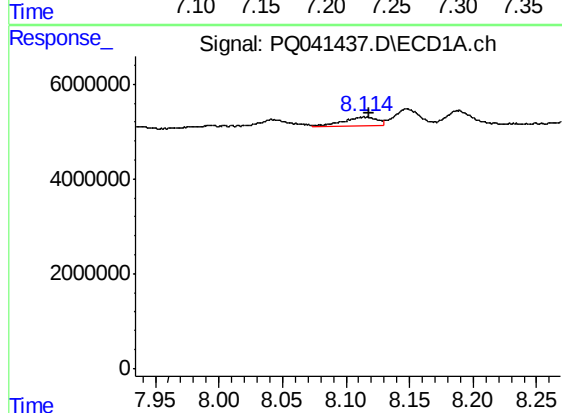
R.T.: 8.188 min
Delta R.T.: -0.002 min
Response: 4061469
Conc: 19.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



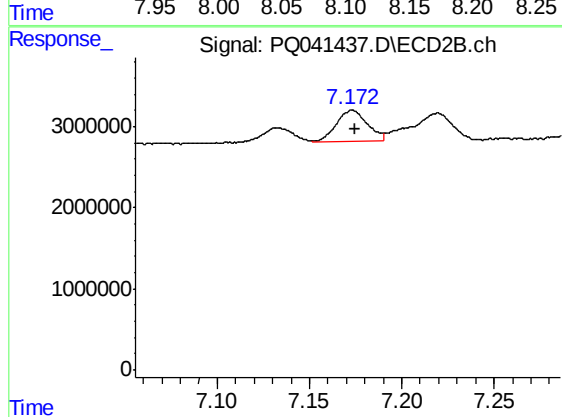
#25 AR-1248-5

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 5414390
Conc: 32.17 ng/ml



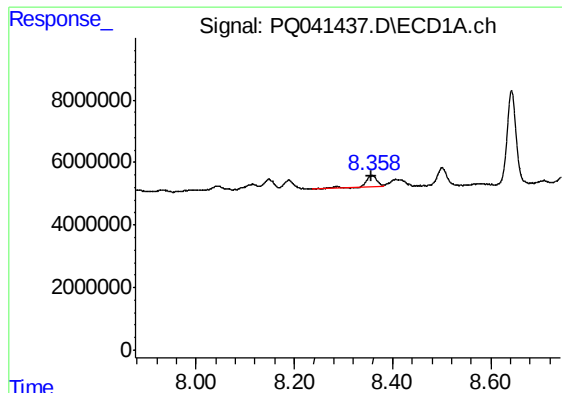
#26 AR-1254-1

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 3728187
Conc: 18.39 ng/ml



#26 AR-1254-1

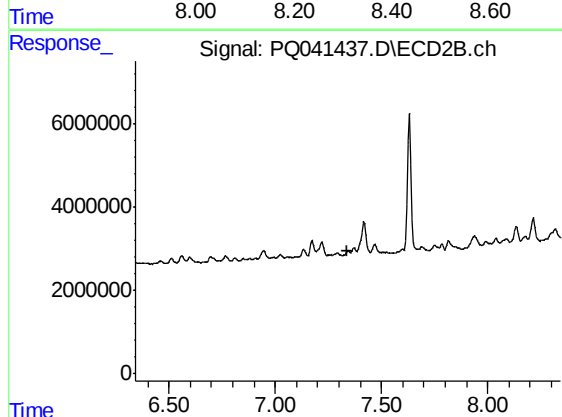
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 4580205
Conc: 18.01 ng/ml



#27 AR-1254-2

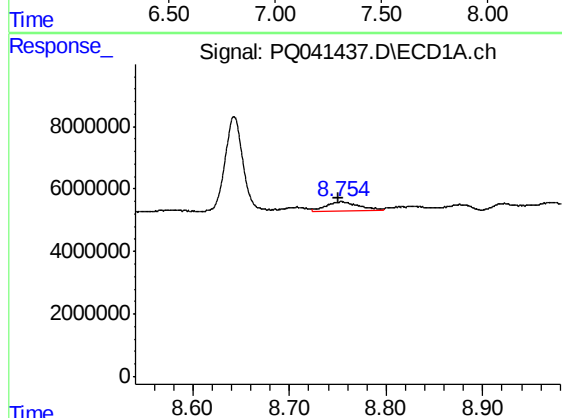
R.T.: 8.357 min
Delta R.T.: 0.001 min
Response: 5978728
Conc: 17.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



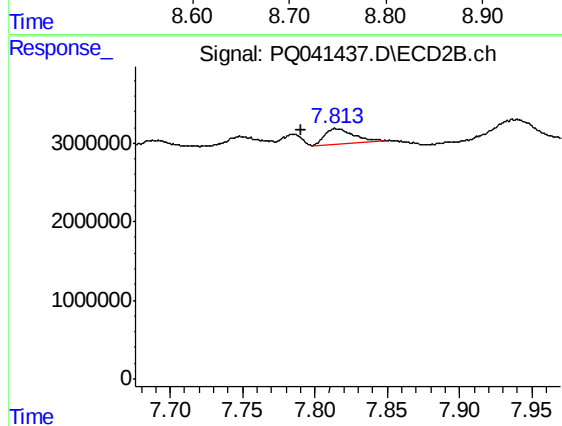
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.342 min
Response: 0
Conc: N.D.



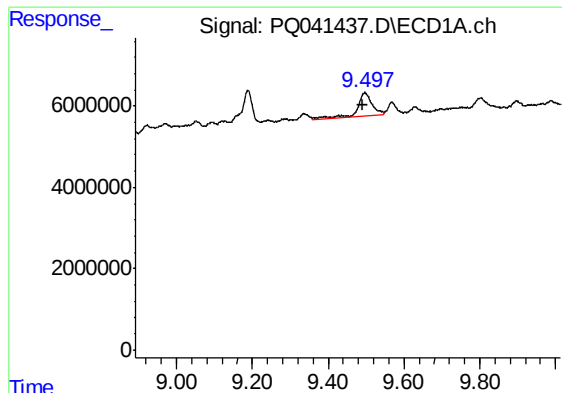
#28 AR-1254-3

R.T.: 8.754 min
Delta R.T.: 0.004 min
Response: 7193867
Conc: 17.36 ng/ml



#28 AR-1254-3

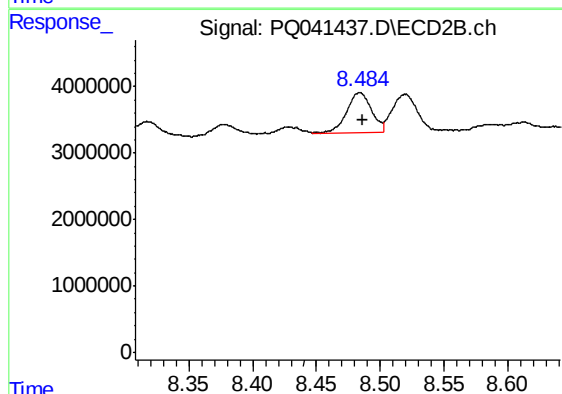
R.T.: 7.814 min
Delta R.T.: 0.023 min
Response: 2606399
Conc: 6.42 ng/ml



#30 AR-1254-5

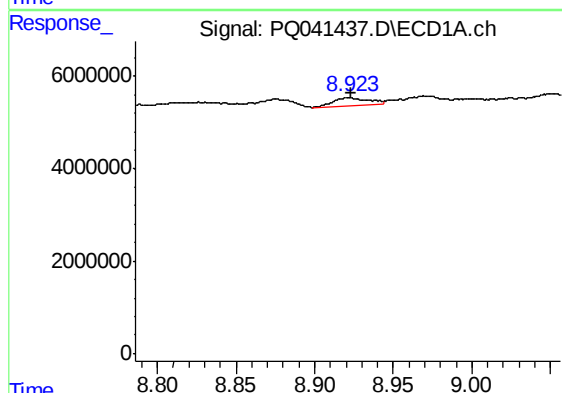
R.T.: 9.497 min
Delta R.T.: 0.005 min
Response: 16455875
Conc: 40.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



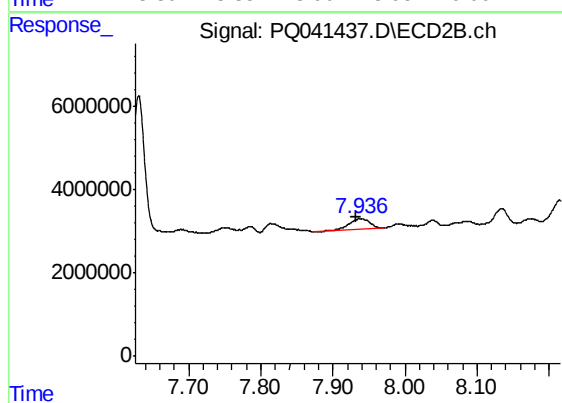
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: -0.002 min
Response: 8217815
Conc: 20.58 ng/ml



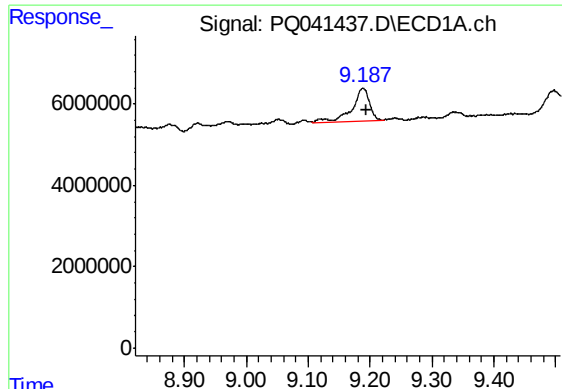
#31 AR-1260-1

R.T.: 8.922 min
Delta R.T.: -0.001 min
Response: 2533203
Conc: 8.38 ng/ml



#31 AR-1260-1

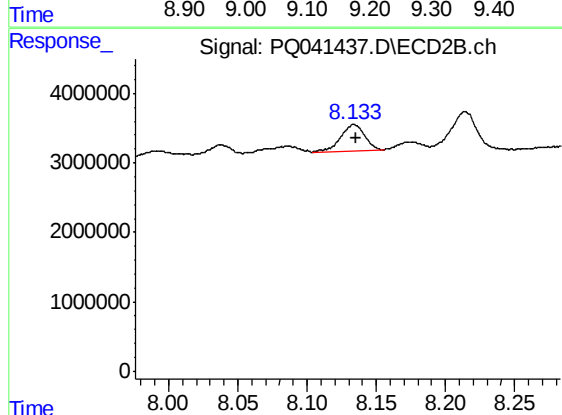
R.T.: 7.936 min
Delta R.T.: 0.003 min
Response: 5001649
Conc: 18.81 ng/ml



#32 AR-1260-2

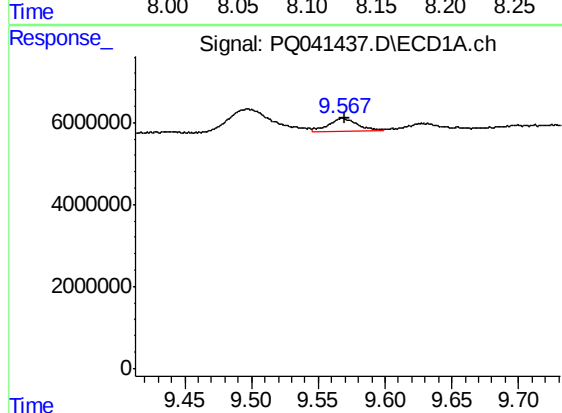
R.T.: 9.189 min
Delta R.T.: -0.005 min
Response: 16667203
Conc: 36.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



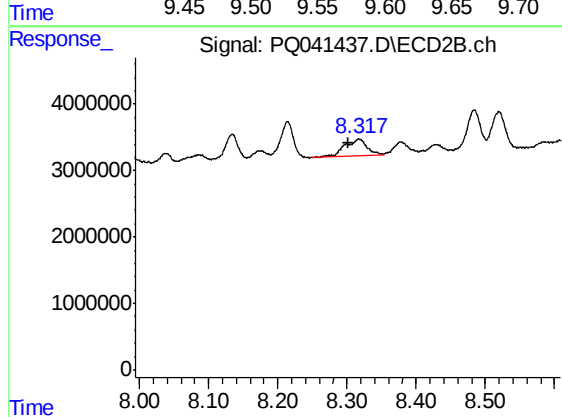
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.002 min
Response: 4556544
Conc: 12.56 ng/ml



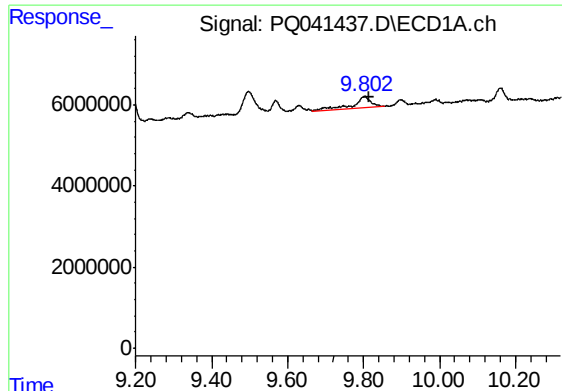
#33 AR-1260-3

R.T.: 9.568 min
Delta R.T.: -0.002 min
Response: 4843534
Conc: 11.41 ng/ml



#33 AR-1260-3

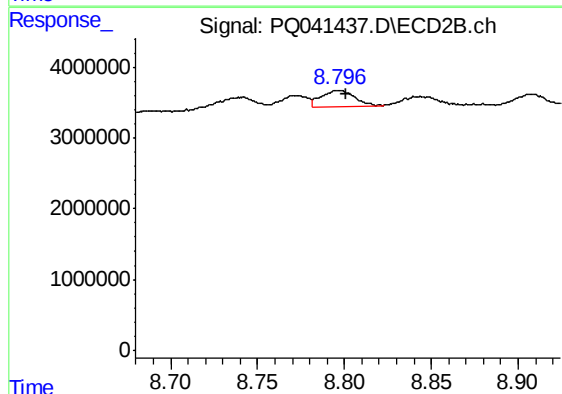
R.T.: 8.317 min
Delta R.T.: 0.016 min
Response: 5520217
Conc: 17.58 ng/ml



#34 AR-1260-4

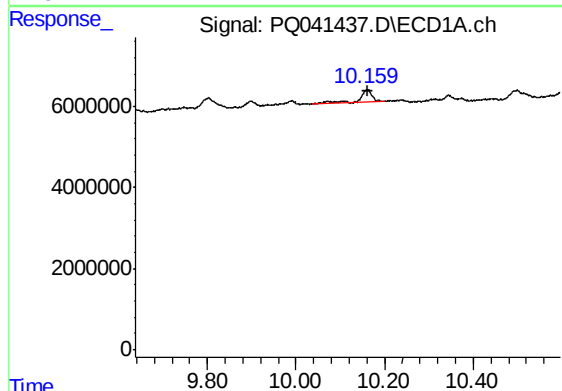
R.T.: 9.802 min
Delta R.T.: -0.011 min
Response: 9744082
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



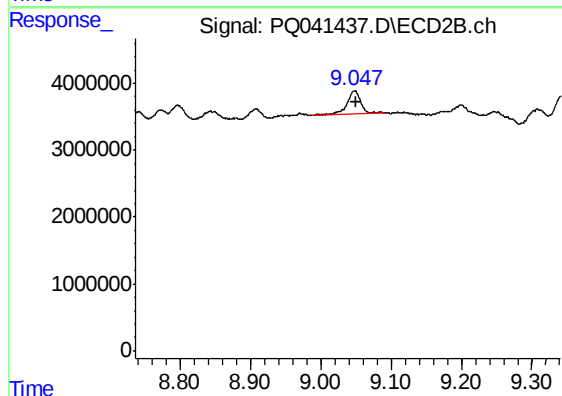
#34 AR-1260-4

R.T.: 8.796 min
Delta R.T.: -0.005 min
Response: 3085677
Conc: 10.84 ng/ml



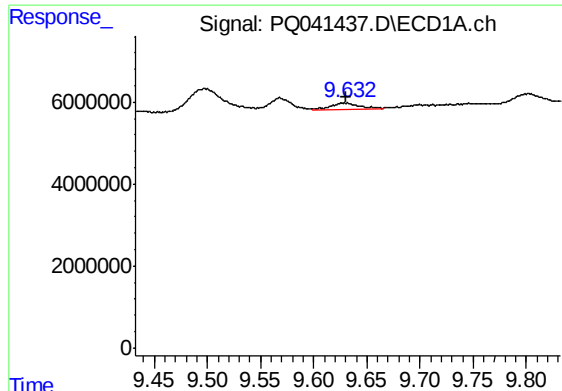
#35 AR-1260-5

R.T.: 10.160 min
Delta R.T.: -0.002 min
Response: 6631522
Conc: 6.21 ng/ml



#35 AR-1260-5

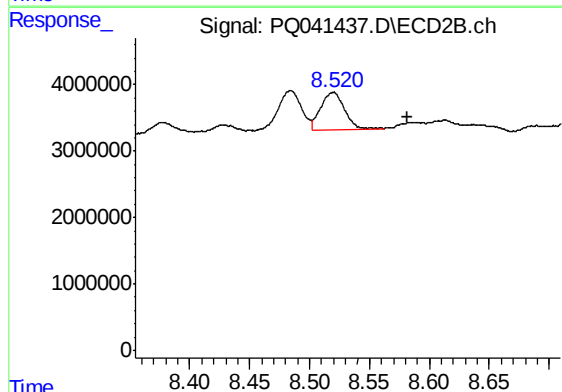
R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 4823960
Conc: 6.49 ng/ml



#36 AR-1262-1

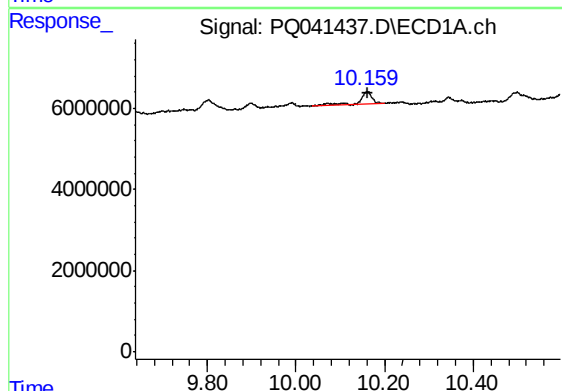
R.T.: 9.629 min
Delta R.T.: -0.002 min
Response: 2913735
Conc: 11.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



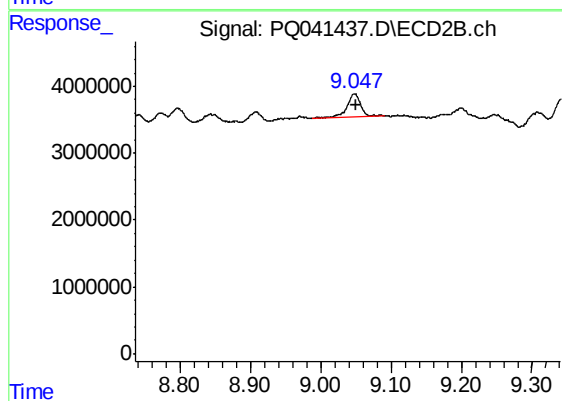
#36 AR-1262-1

R.T.: 8.520 min
Delta R.T.: -0.062 min
Response: 7702045
Conc: 40.04 ng/ml



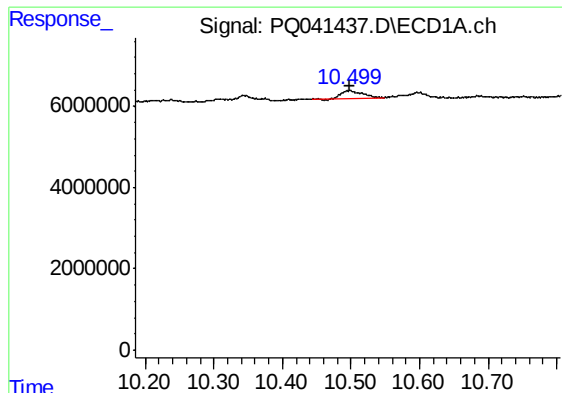
#37 AR-1262-2

R.T.: 10.160 min
Delta R.T.: -0.001 min
Response: 6631522
Conc: 5.46 ng/ml



#37 AR-1262-2

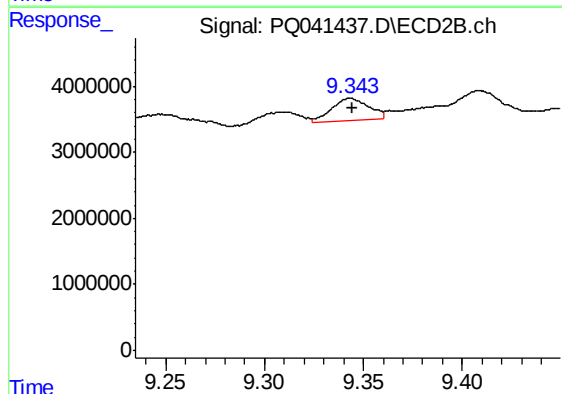
R.T.: 9.047 min
Delta R.T.: -0.002 min
Response: 4823960
Conc: 5.74 ng/ml



#38 AR-1262-3

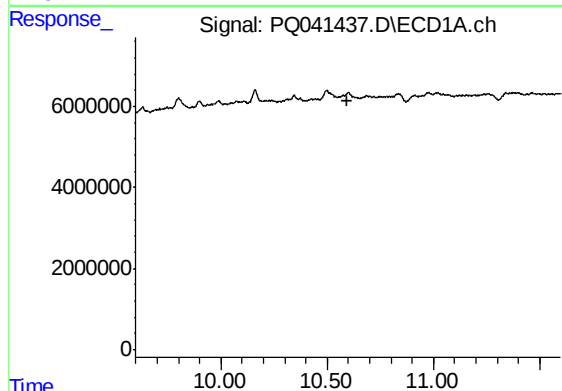
R.T.: 10.498 min
Delta R.T.: 0.000 min
Response: 3980869
Conc: 4.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



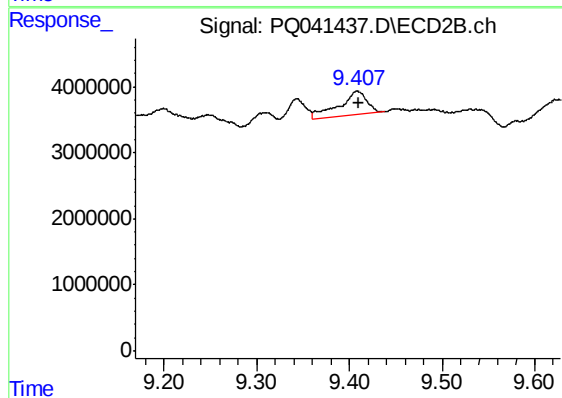
#38 AR-1262-3

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 4414662
Conc: 12.55 ng/ml



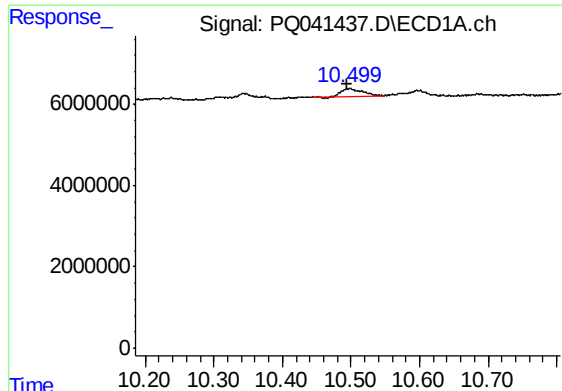
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.598 min
Response: 0
Conc: N.D.



#39 AR-1262-4

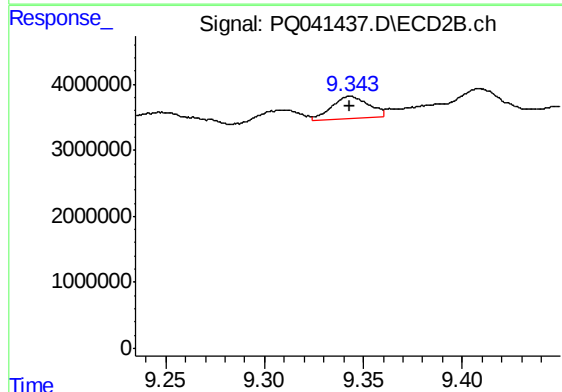
R.T.: 9.408 min
Delta R.T.: -0.003 min
Response: 7601837
Conc: 12.93 ng/ml



#41 AR-1268-1

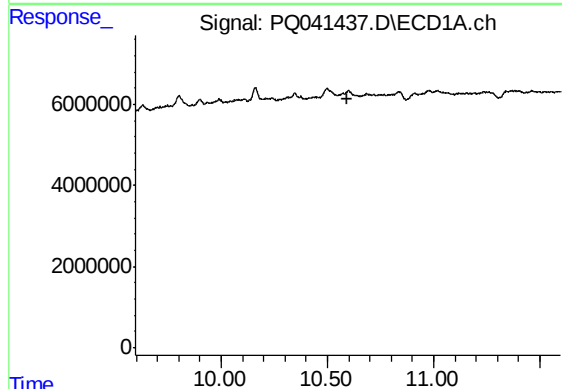
R.T.: 10.498 min
Delta R.T.: 0.004 min
Response: 3980869
Conc: 2.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



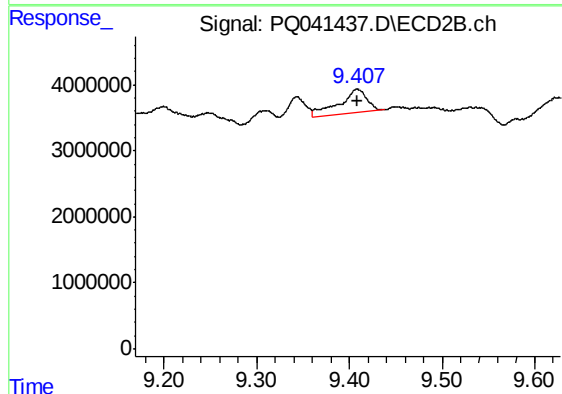
#41 AR-1268-1

R.T.: 9.344 min
Delta R.T.: 0.000 min
Response: 4414662
Conc: 3.86 ng/ml



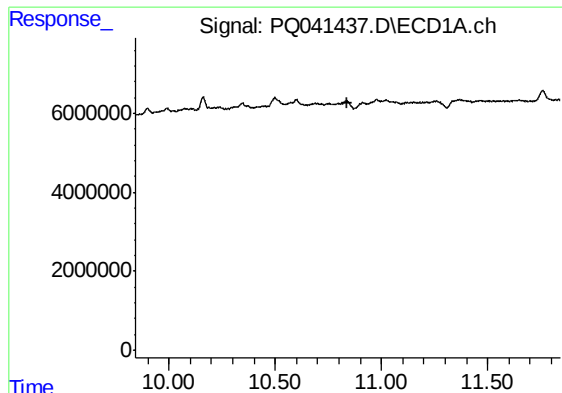
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.596 min
Response: 0
Conc: N.D.



#42 AR-1268-2

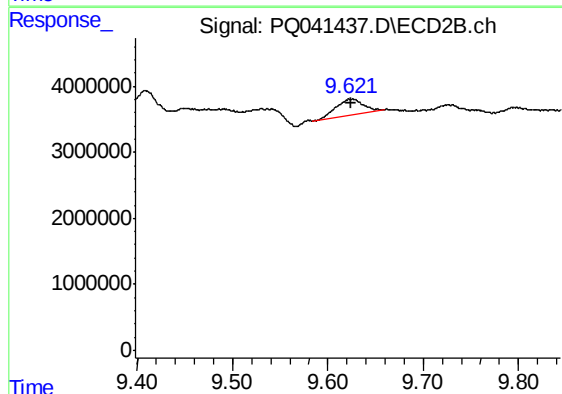
R.T.: 9.408 min
Delta R.T.: 0.000 min
Response: 7601837
Conc: 7.82 ng/ml



#43 AR-1268-3

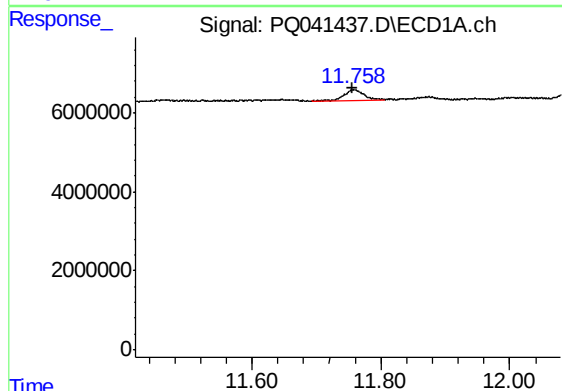
R.T.: 0.000 min
Exp R.T. : 10.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB8Y8



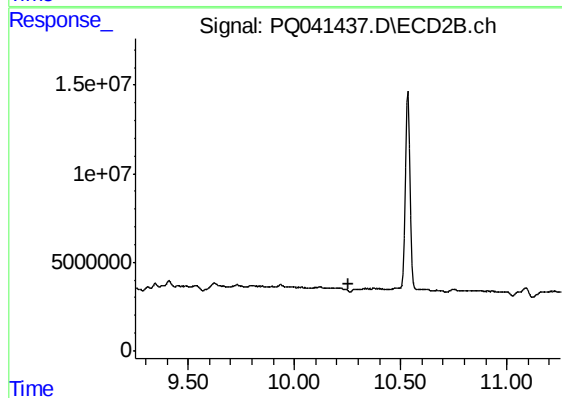
#43 AR-1268-3

R.T.: 9.622 min
Delta R.T.: -0.003 min
Response: 4903179
Conc: 6.14 ng/ml



#45 AR-1268-5

R.T.: 11.758 min
Delta R.T.: 0.001 min
Response: 5384734
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.252 min
Response: 0
Conc: N.D.