

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
 Data File : PQ041003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 07:03
 Operator : SM\AJ
 Sample : K3360-08
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A41Y8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 08:07:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 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...	5.738	4.793	23784329	16926590	10.354	10.026
2)	SA Decachlor...	12.160	10.564	88103828	38733163	10.870	11.633
Target Compounds							
5)	L1 AR-1016-3	7.280	0.000	13552338	0	125.549	N.D. #
18)	L4 AR-1242-3	7.280	0.000	13552338	0	140.988	N.D. #
20)	L4 AR-1242-5	8.221	7.198	8015756	2356952	71.932	24.854 #
24)	L5 AR-1248-4	8.139	0.000	2843745	0	17.245	N.D. #
25)	L5 AR-1248-5	8.221	7.198	8015756	2356952	48.735	20.039 #
26)	L6 AR-1254-1	8.139	7.198	2843745	2356952	17.025	12.007 #
27)	L6 AR-1254-2	8.378	7.367	4992051	3460111	16.905	19.067
28)	L6 AR-1254-3	8.772	7.815	12867525	13550077	36.574	45.928 #
29)	L6 AR-1254-4	9.074	8.063	15797038	7544824	51.233	37.114 #
30)	L6 AR-1254-5	9.512	8.509	26149856	23435725	88.707	88.409
31)	L7 AR-1260-1	8.944	7.956	20336070	10718946	87.829	59.575 #
32)	L7 AR-1260-2	9.214	8.158	17922717	9900585	55.848	40.872 #
33)	L7 AR-1260-3	0.000	8.323	0	7705831	N.D.	37.225 #
34)	L7 AR-1260-4	9.825	8.823	12577291	1664956	44.265	9.190 #
35)	L7 AR-1260-5	10.184	9.072	9680619	4581400	14.081	9.812 #
36)	L8 AR-1262-1	0.000	8.602	0	1130270	N.D.	8.766 #
37)	L8 AR-1262-2	10.184	9.072	9680619	4581400	11.761	8.507 #
38)	L8 AR-1262-3	10.543	9.433	6719983	3743411	11.282	16.220 #
39)	L8 AR-1262-4	0.000	9.433	0	3743411	N.D.	9.690 #
40)	L8 AR-1262-5	0.000	9.959	0	70740	N.D.	0.383 #
41)	L9 AR-1268-1	10.543	9.433	6719983	3743411	5.400	5.154
42)	L9 AR-1268-2	0.000	9.433	0	3743411	N.D.	5.881 #
44)	L9 AR-1268-4	0.000	9.959	0	70740	N.D.	0.316 #

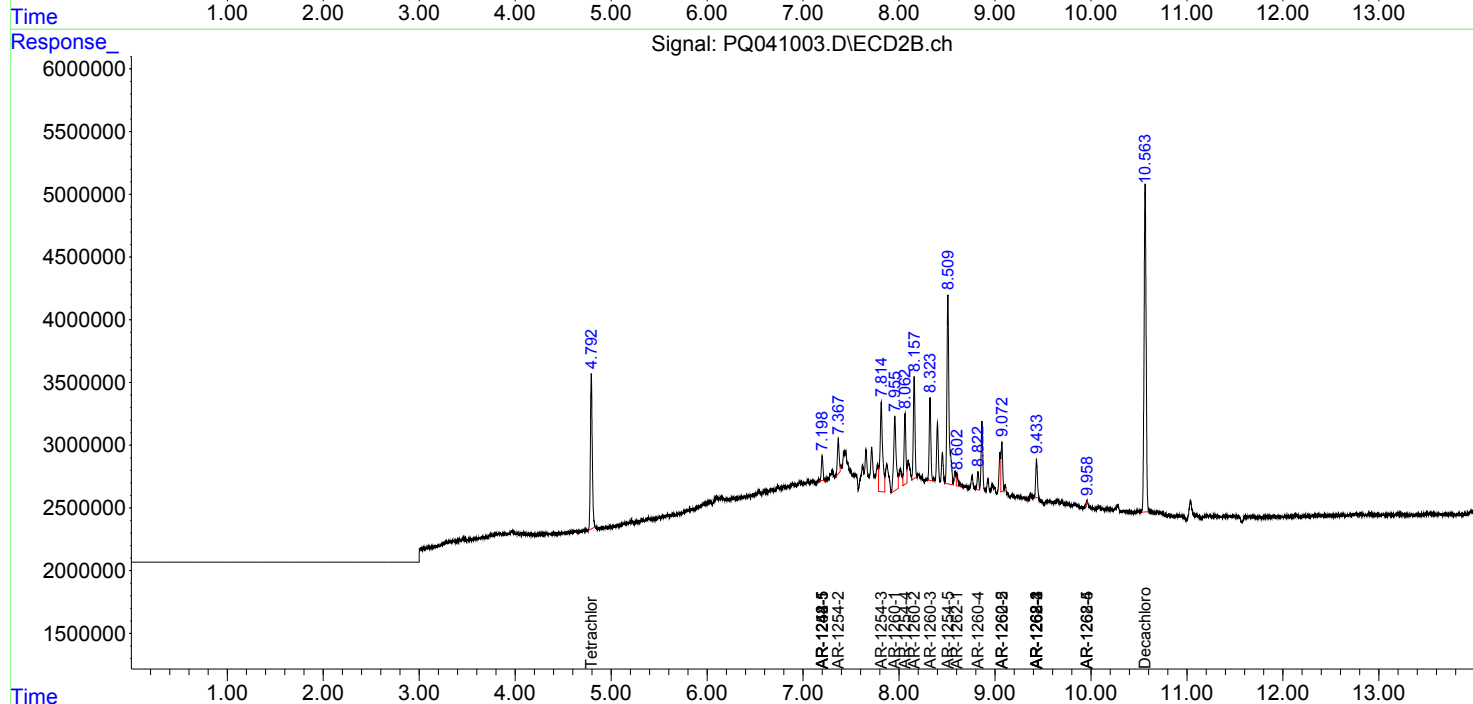
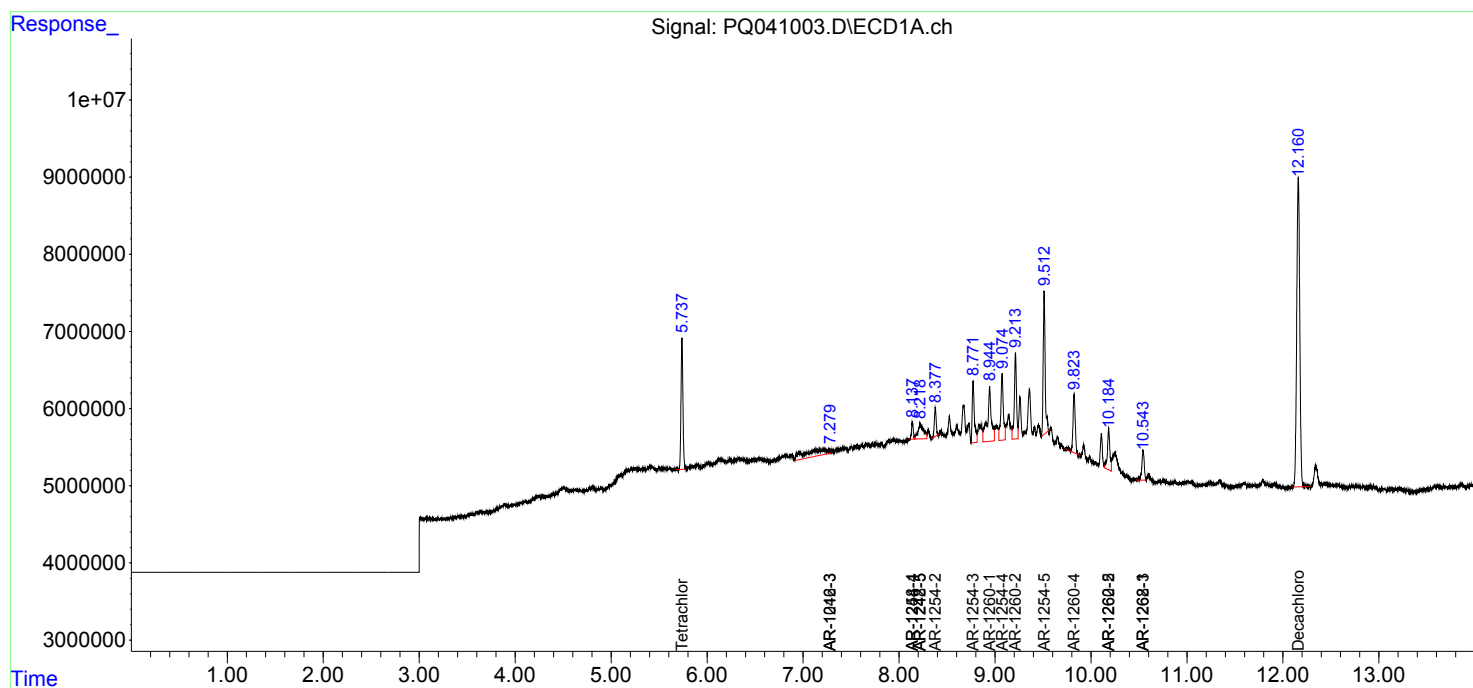
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

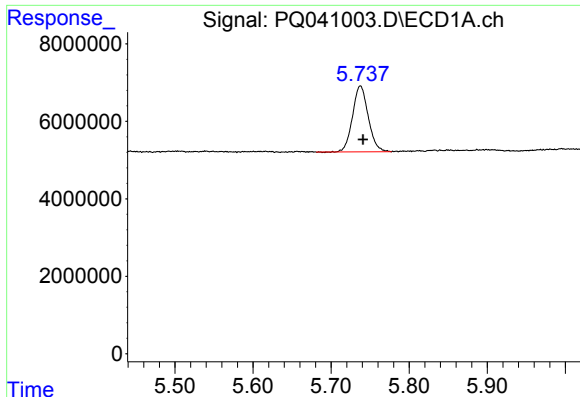
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ041003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 07:03
Operator : SM\AJ
Sample : K3360-08
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
A41Y8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 08:07:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 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

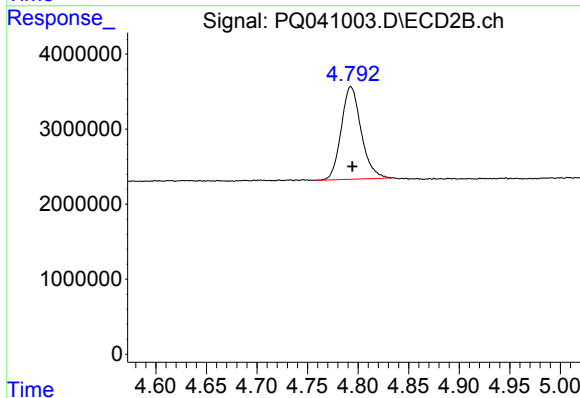




#1 Tetrachloro-m-xylene

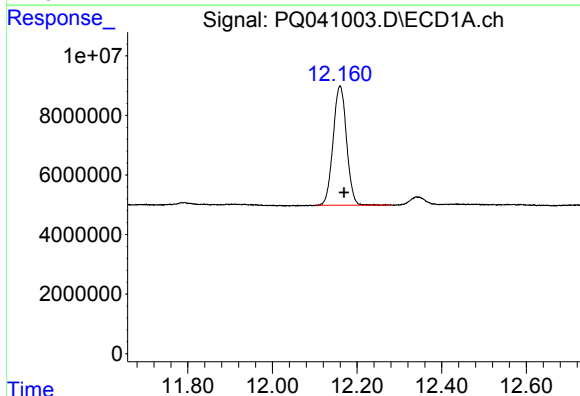
R.T.: 5.738 min
Delta R.T.: -0.003 min
Response: 23784329
Conc: 10.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



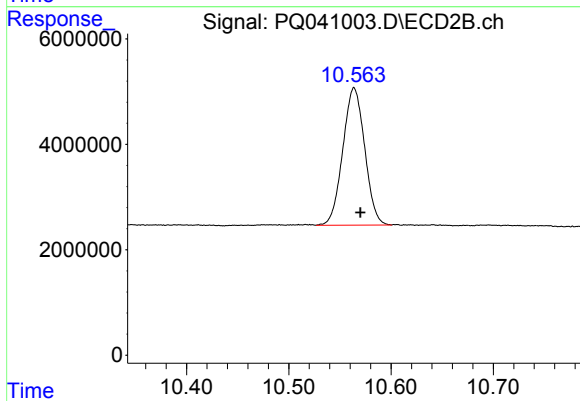
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 16926590
Conc: 10.03 ng/ml



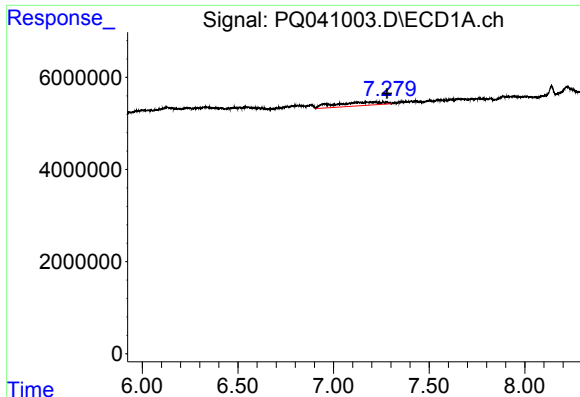
#2 Decachlorobiphenyl

R.T.: 12.160 min
Delta R.T.: -0.009 min
Response: 88103828
Conc: 10.87 ng/ml



#2 Decachlorobiphenyl

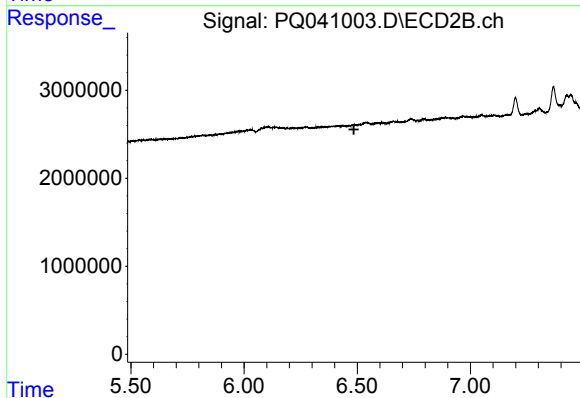
R.T.: 10.564 min
Delta R.T.: -0.006 min
Response: 38733163
Conc: 11.63 ng/ml



#5 AR-1016-3

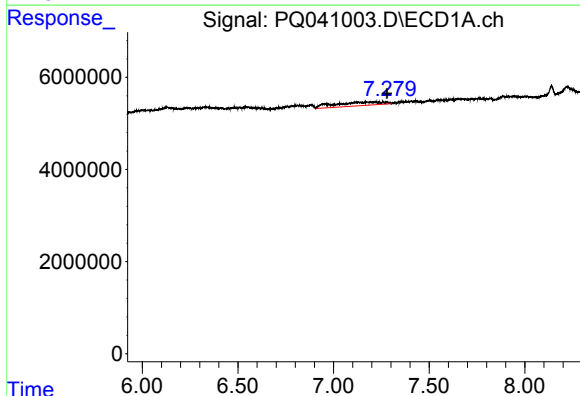
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 13552338
Conc: 125.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



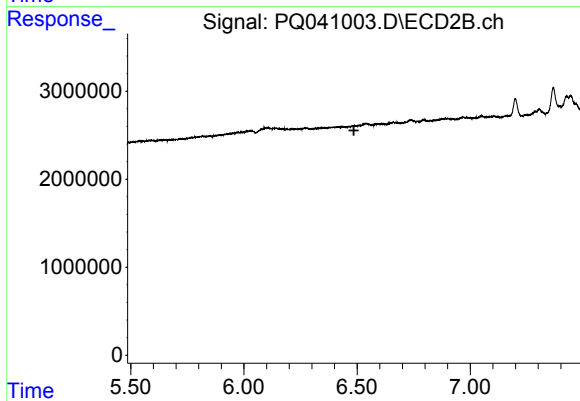
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



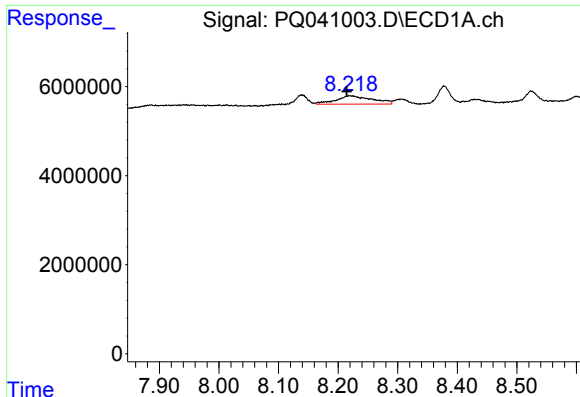
#18 AR-1242-3

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 13552338
Conc: 140.99 ng/ml



#18 AR-1242-3

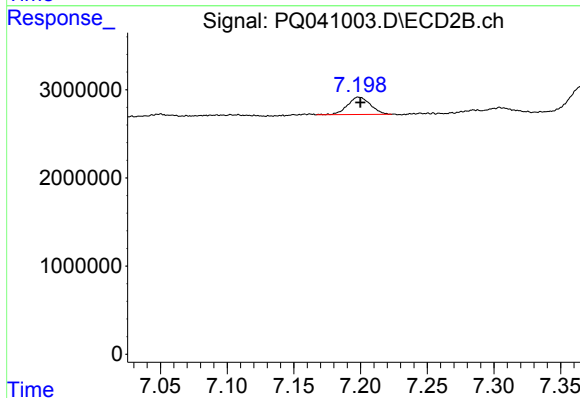
R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#20 AR-1242-5

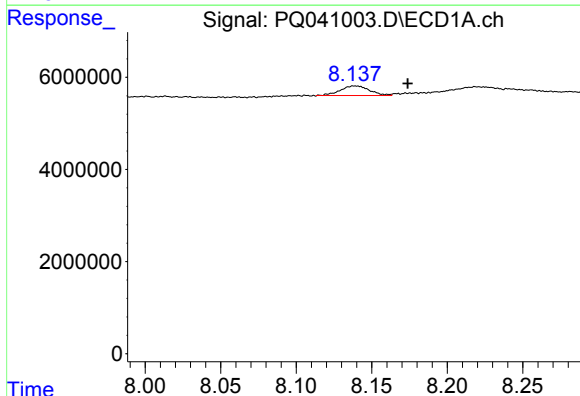
R.T.: 8.221 min
Delta R.T.: 0.007 min
Response: 8015756
Conc: 71.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



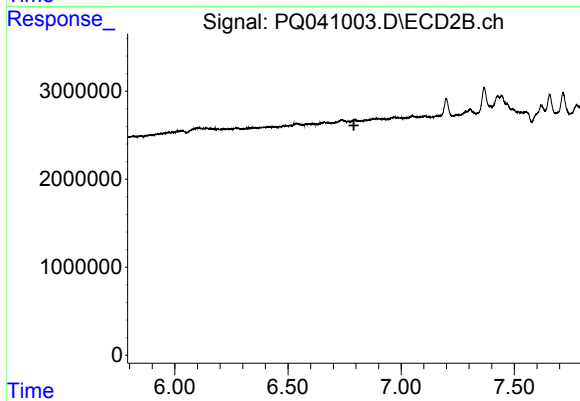
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 2356952
Conc: 24.85 ng/ml



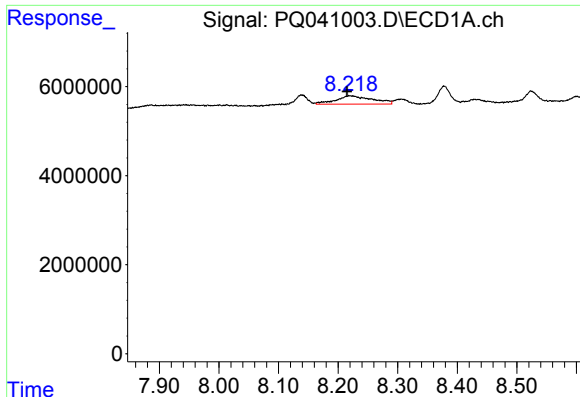
#24 AR-1248-4

R.T.: 8.139 min
Delta R.T.: -0.035 min
Response: 2843745
Conc: 17.24 ng/ml



#24 AR-1248-4

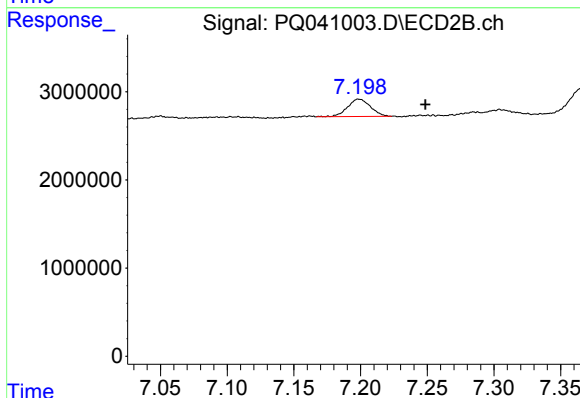
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#25 AR-1248-5

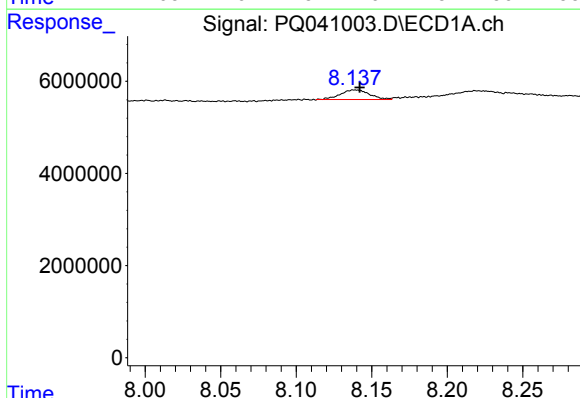
R.T.: 8.221 min
Delta R.T.: 0.006 min
Response: 8015756
Conc: 48.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



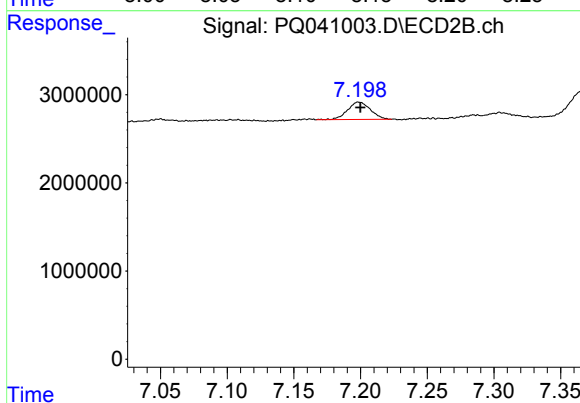
#25 AR-1248-5

R.T.: 7.198 min
Delta R.T.: -0.050 min
Response: 2356952
Conc: 20.04 ng/ml



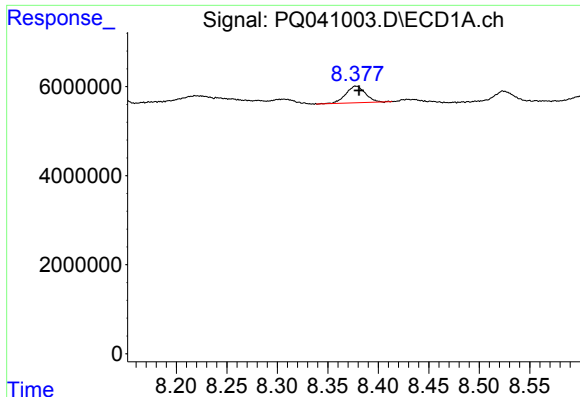
#26 AR-1254-1

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 2843745
Conc: 17.02 ng/ml



#26 AR-1254-1

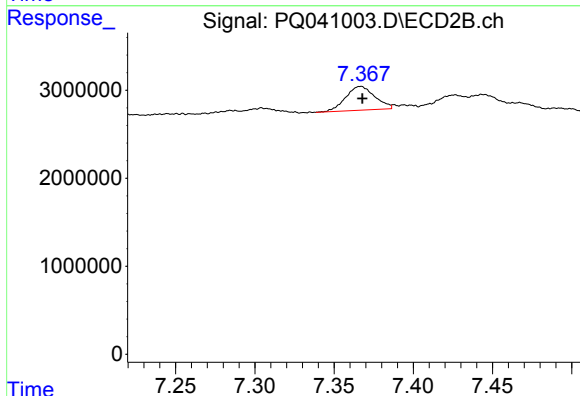
R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 2356952
Conc: 12.01 ng/ml



#27 AR-1254-2

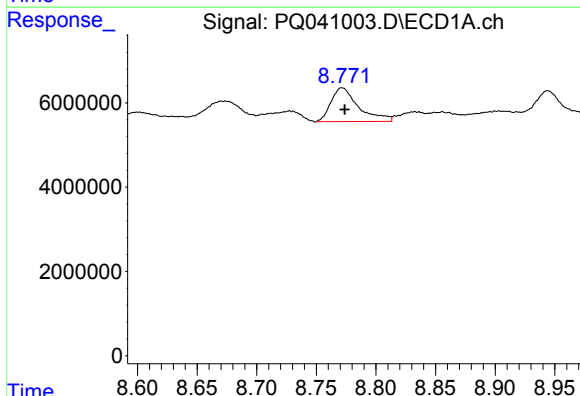
R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 4992051
Conc: 16.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



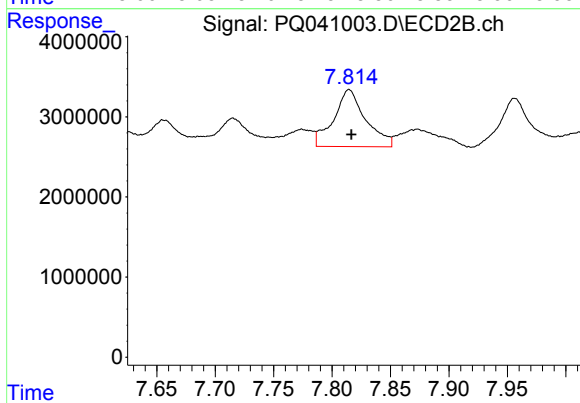
#27 AR-1254-2

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 3460111
Conc: 19.07 ng/ml



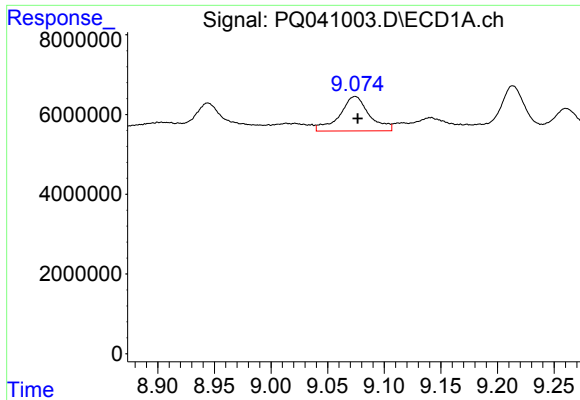
#28 AR-1254-3

R.T.: 8.772 min
Delta R.T.: -0.001 min
Response: 12867525
Conc: 36.57 ng/ml



#28 AR-1254-3

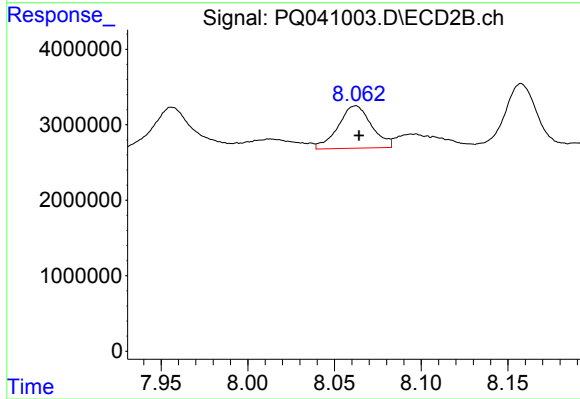
R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 13550077
Conc: 45.93 ng/ml



#29 AR-1254-4

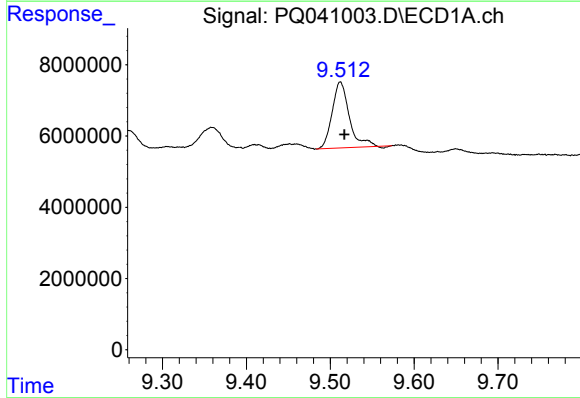
R.T.: 9.074 min
Delta R.T.: -0.002 min
Response: 15797038
Conc: 51.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



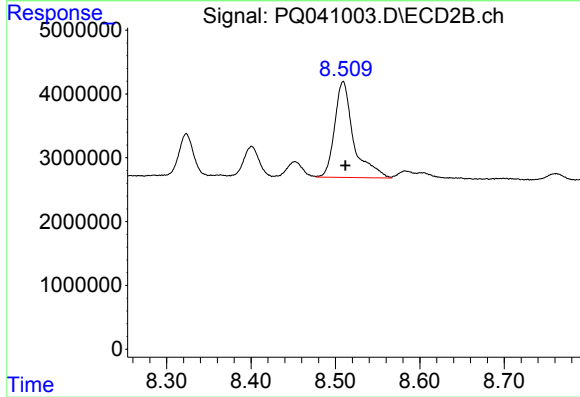
#29 AR-1254-4

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 7544824
Conc: 37.11 ng/ml



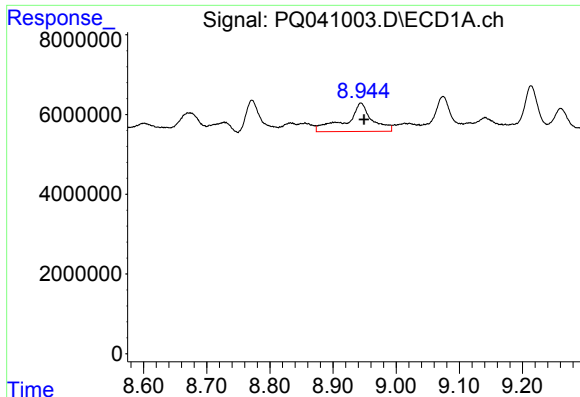
#30 AR-1254-5

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 26149856
Conc: 88.71 ng/ml



#30 AR-1254-5

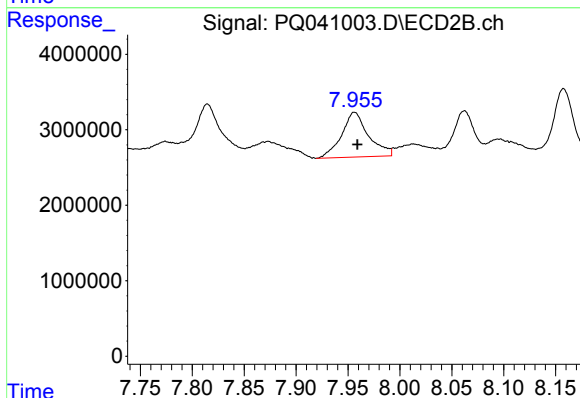
R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 23435725
Conc: 88.41 ng/ml



#31 AR-1260-1

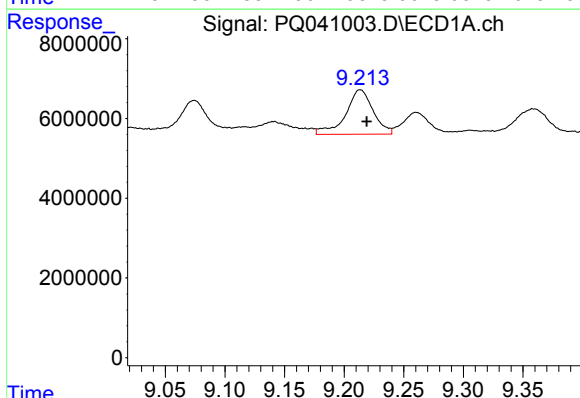
R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 20336070
Conc: 87.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



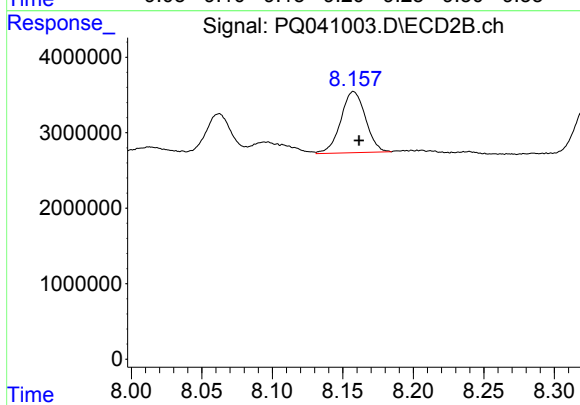
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 10718946
Conc: 59.58 ng/ml



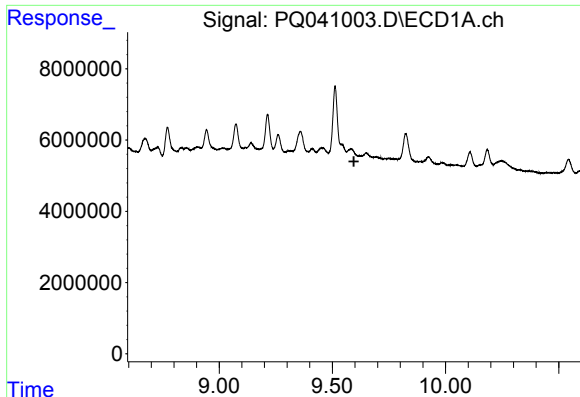
#32 AR-1260-2

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 17922717
Conc: 55.85 ng/ml



#32 AR-1260-2

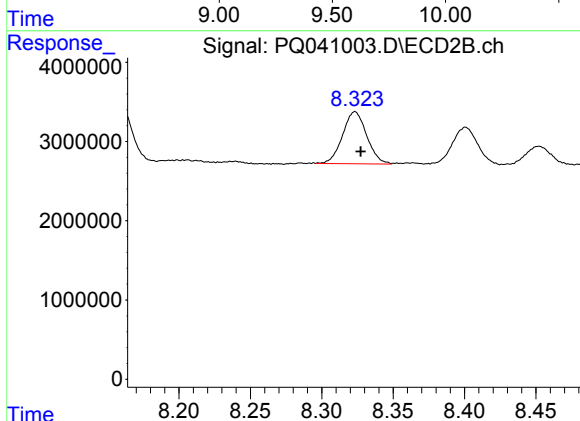
R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 9900585
Conc: 40.87 ng/ml



#33 AR-1260-3

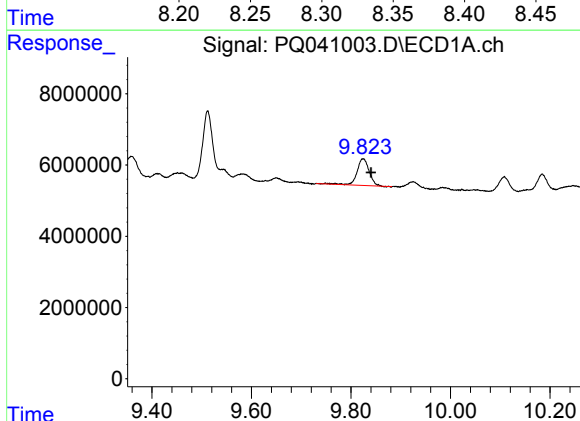
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y8



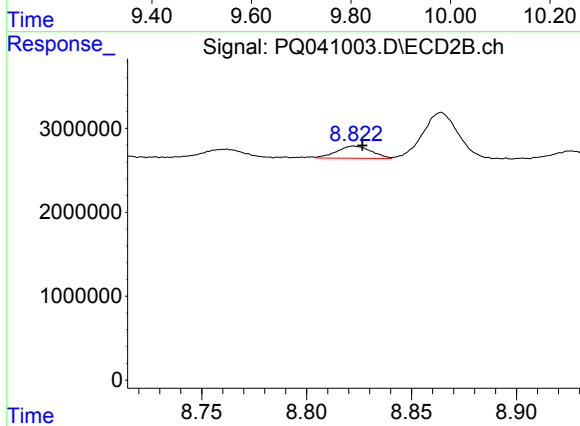
#33 AR-1260-3

R.T.: 8.323 min
Delta R.T.: -0.004 min
Response: 7705831
Conc: 37.22 ng/ml



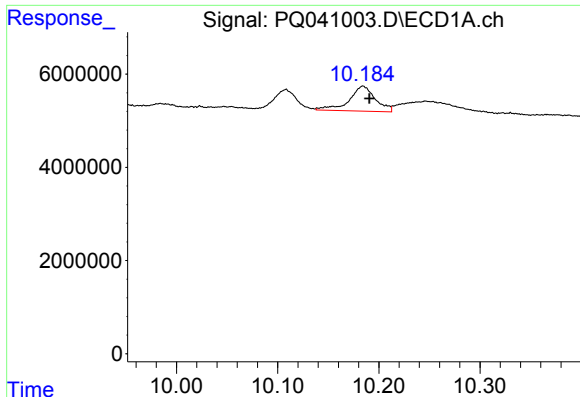
#34 AR-1260-4

R.T.: 9.825 min
Delta R.T.: -0.016 min
Response: 12577291
Conc: 44.27 ng/ml



#34 AR-1260-4

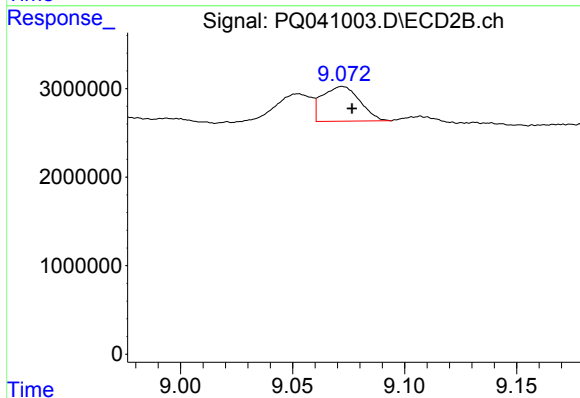
R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 1664956
Conc: 9.19 ng/ml



#35 AR-1260-5

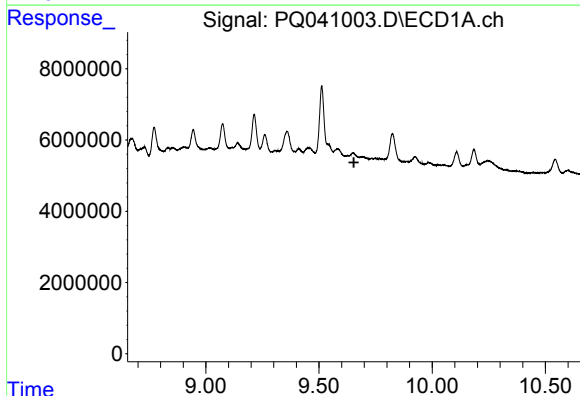
R.T.: 10.184 min
Delta R.T.: -0.006 min
Response: 9680619
Conc: 14.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



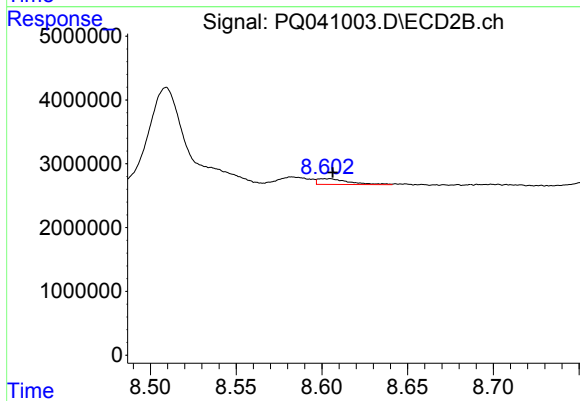
#35 AR-1260-5

R.T.: 9.072 min
Delta R.T.: -0.004 min
Response: 4581400
Conc: 9.81 ng/ml



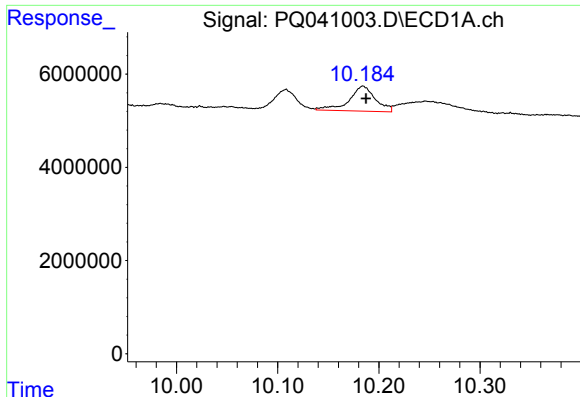
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.654 min
Response: 0
Conc: N.D.



#36 AR-1262-1

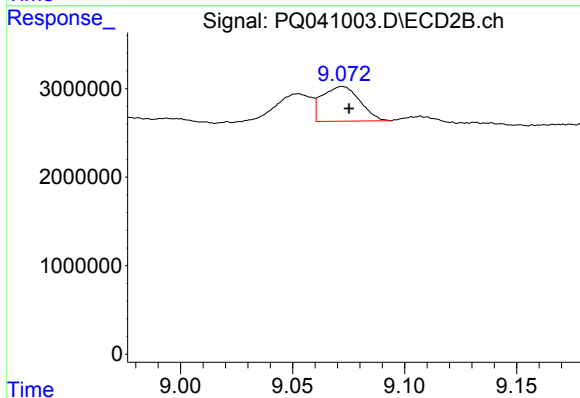
R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 1130270
Conc: 8.77 ng/ml



#37 AR-1262-2

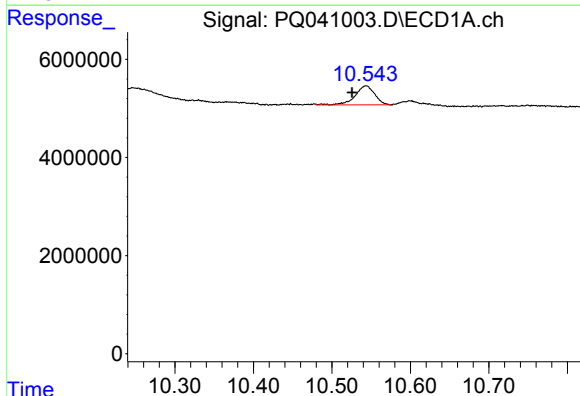
R.T.: 10.184 min
Delta R.T.: -0.003 min
Response: 9680619
Conc: 11.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



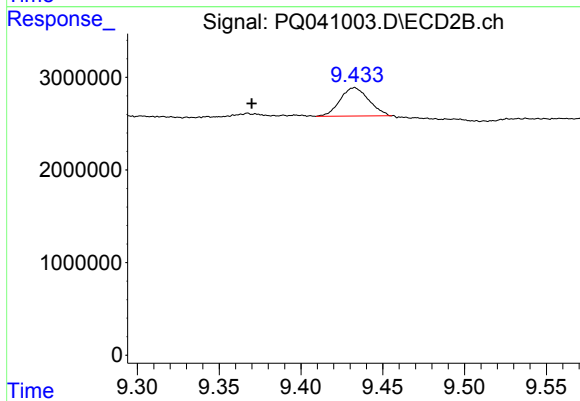
#37 AR-1262-2

R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 4581400
Conc: 8.51 ng/ml



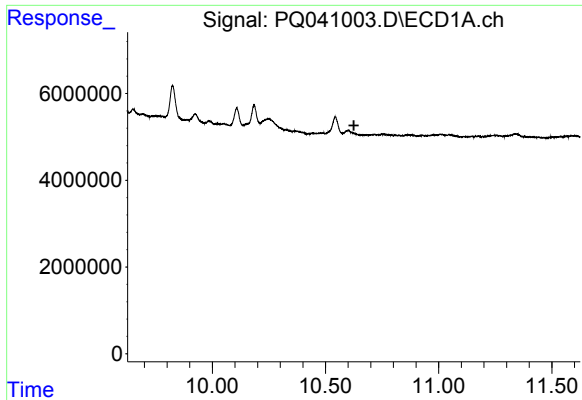
#38 AR-1262-3

R.T.: 10.543 min
Delta R.T.: 0.018 min
Response: 6719983
Conc: 11.28 ng/ml



#38 AR-1262-3

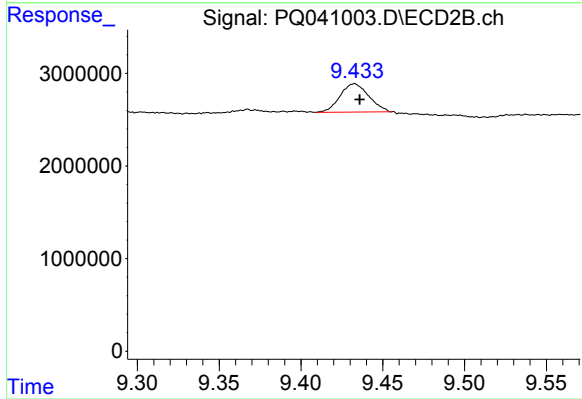
R.T.: 9.433 min
Delta R.T.: 0.063 min
Response: 3743411
Conc: 16.22 ng/ml



#39 AR-1262-4

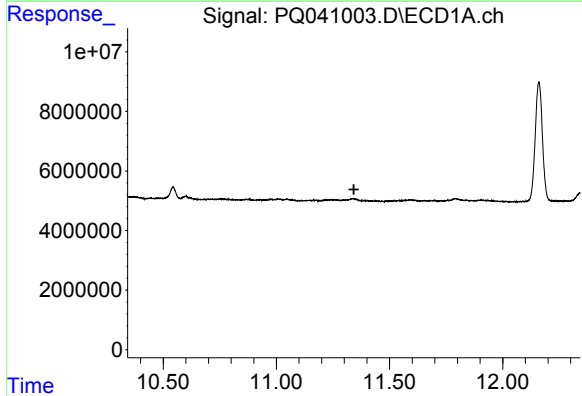
R.T.: 0.000 min
Exp R.T.: 10.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y8



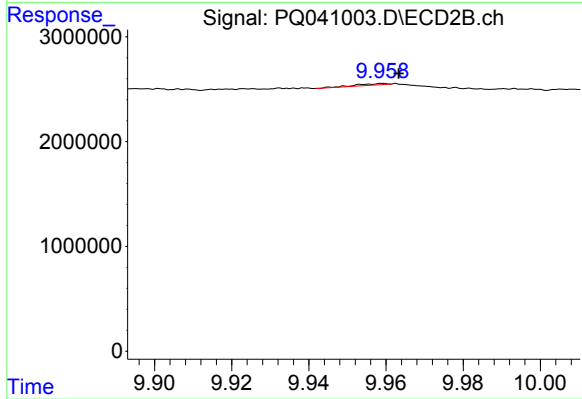
#39 AR-1262-4

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 3743411
Conc: 9.69 ng/ml



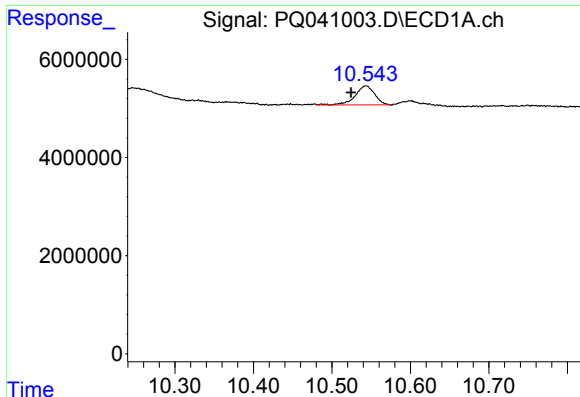
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.342 min
Response: 0
Conc: N.D.



#40 AR-1262-5

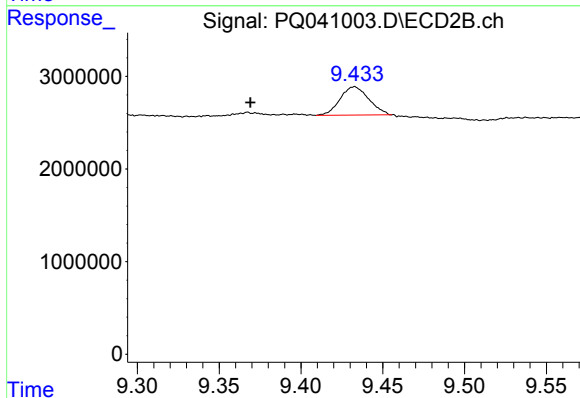
R.T.: 9.959 min
Delta R.T.: -0.004 min
Response: 70740
Conc: 0.38 ng/ml



#41 AR-1268-1

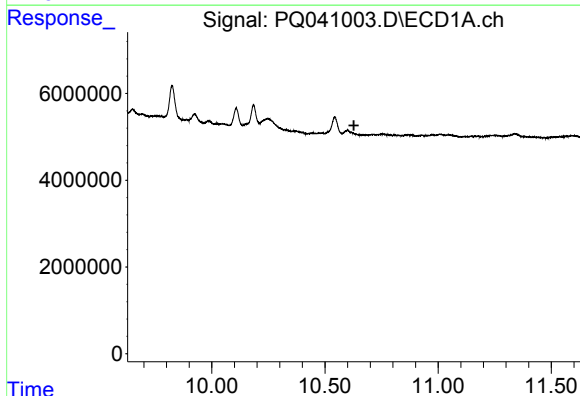
R.T.: 10.543 min
Delta R.T.: 0.019 min
Response: 6719983
Conc: 5.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y8



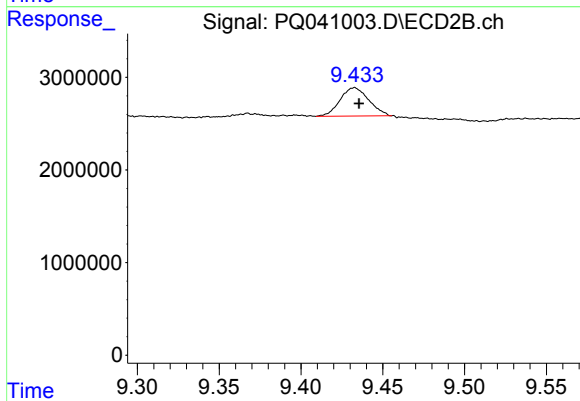
#41 AR-1268-1

R.T.: 9.433 min
Delta R.T.: 0.064 min
Response: 3743411
Conc: 5.15 ng/ml



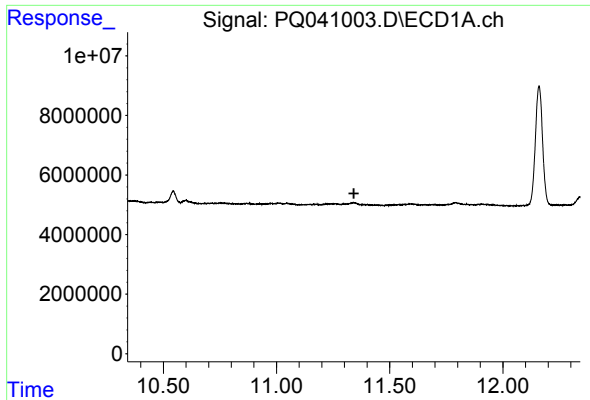
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.628 min
Response: 0
Conc: N.D.



#42 AR-1268-2

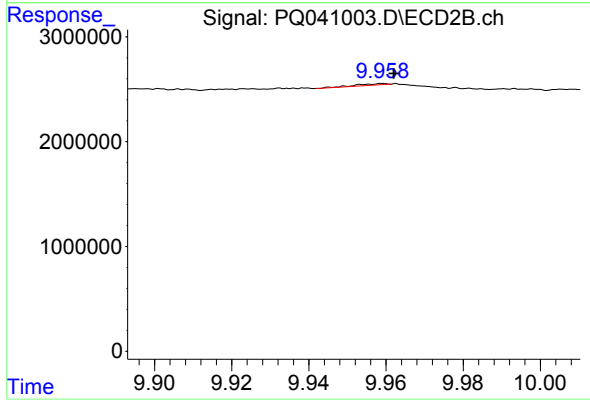
R.T.: 9.433 min
Delta R.T.: -0.002 min
Response: 3743411
Conc: 5.88 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y8



#44 AR-1268-4

R.T.: 9.959 min
Delta R.T.: -0.003 min
Response: 70740
Conc: 0.32 ng/ml