

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 23:33
 Operator : SM\SJ
 Sample : J5164-03
 Misc : MDL AR1254 25PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:31:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.564	3.844	55262068	38125526	21.409	21.545
2)	SA Decachlor...	10.388	8.888	36280793	30507377	17.684	18.434
Target Compounds							
5)	L1 AR-1016-3	0.000	5.171	0	1185885	N.D.	21.380 #
6)	L1 AR-1016-4	0.000	5.171	0	1185885	N.D.	27.525 #
13)	L3 AR-1232-3	0.000	5.171	0	1185885	N.D.	64.606 #
14)	L3 AR-1232-4	0.000	5.171	0	1185885	N.D.	72.848 #
15)	L3 AR-1232-5	6.012	0.000	1620442	0	84.597	N.D. #
18)	L4 AR-1242-3	0.000	5.171	0	1185885	N.D.	36.822 #
19)	L4 AR-1242-4	0.000	5.171	0	1185885	N.D.	36.969 #
20)	L4 AR-1242-5	0.000	5.739	0	3193897	N.D.	71.673 #
22)	L5 AR-1248-2	6.012	5.171	1620442	1185885	26.931	26.793
23)	L5 AR-1248-3	0.000	5.171	0	1185885	N.D.	26.178 #
24)	L5 AR-1248-4	6.595	0.000	1595202	0	19.919	N.D. #
25)	L5 AR-1248-5	0.000	5.739	0	3193897	N.D.	53.747 #
26)	L6 AR-1254-1	6.595	5.739	1595202	3193897	13.507	24.939 #
27)	L6 AR-1254-2	6.813	5.885	4130945	2674887	22.163	24.001
28)	L6 AR-1254-3	7.182	6.290	4388421	3689380	21.267	18.989
29)	L6 AR-1254-4	7.468	6.518	3820892	2939685	25.030	23.931
30)	L6 AR-1254-5	7.887	6.935	3112469	3471923	18.468	20.444
31)	L7 AR-1260-1	7.344	0.000	2382215	0	16.219	N.D. #
32)	L7 AR-1260-2	7.600	6.605	1996854	1768781	11.649	11.943
33)	L7 AR-1260-3	0.000	6.760	0	1617836	N.D.	11.686 #
34)	L7 AR-1260-4	0.000	7.272	0	2453274	N.D.	22.576 #
36)	L8 AR-1262-1	0.000	6.935	0	3471923	N.D.	23.130 #

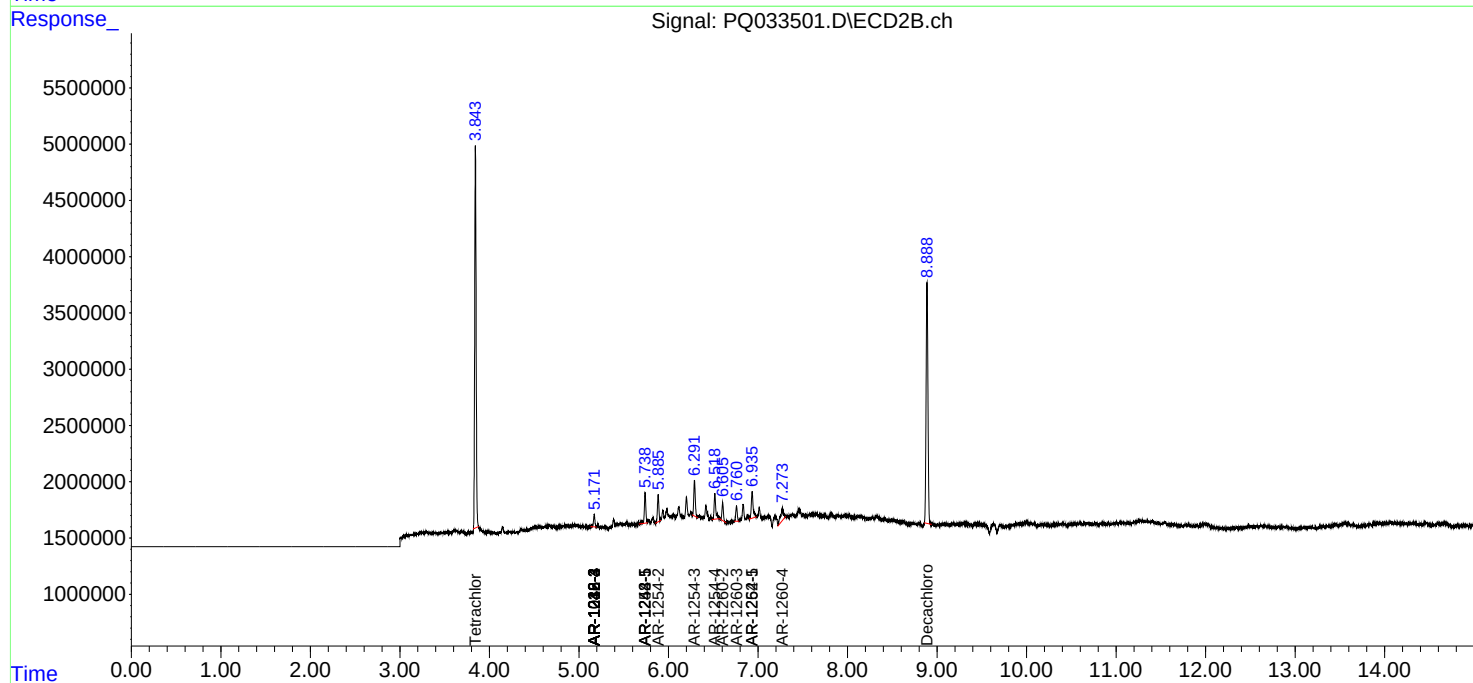
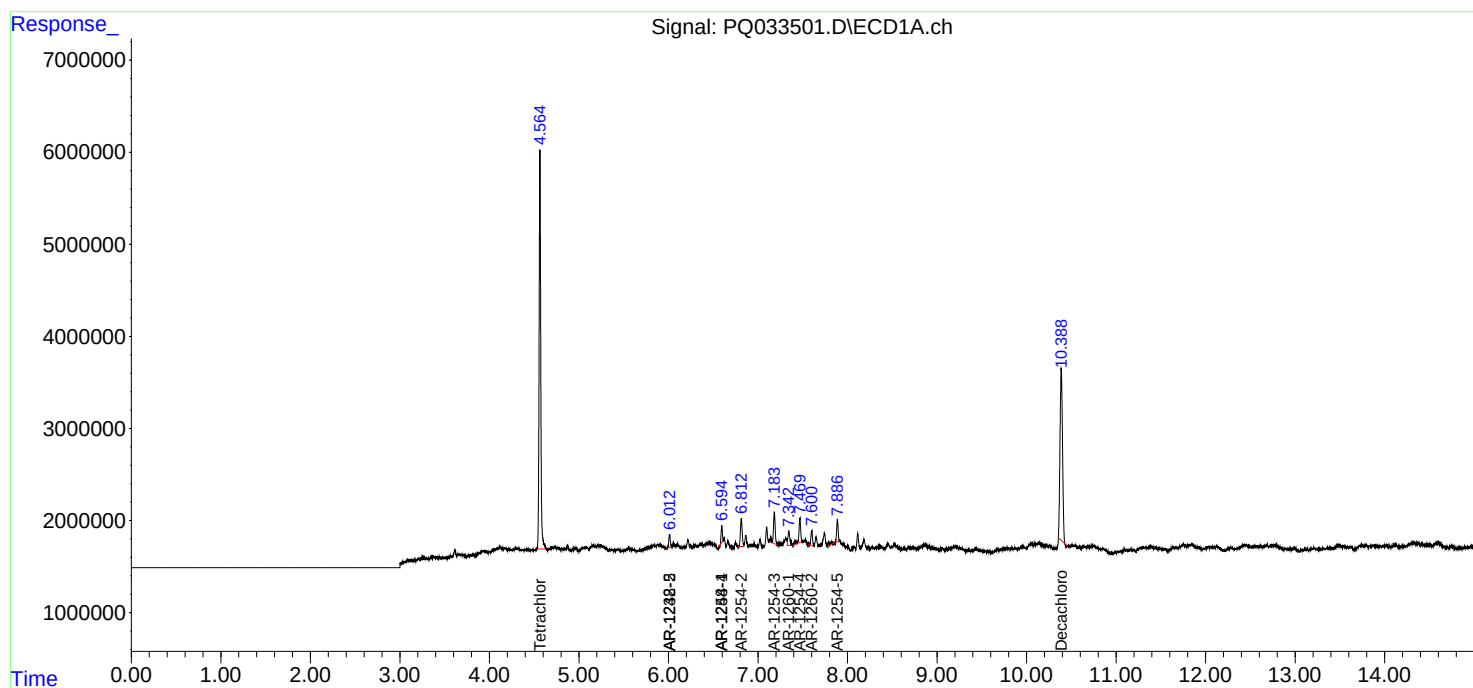
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

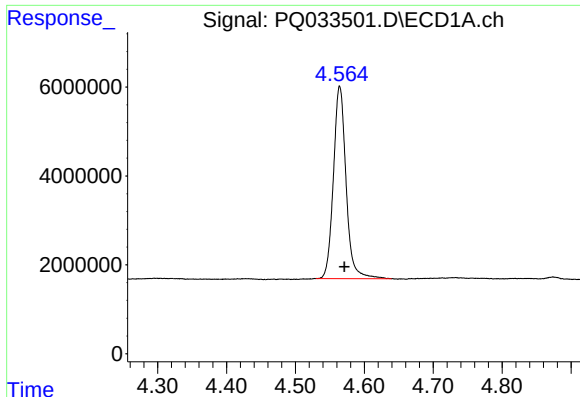
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 23:33
Operator : SM\SJ
Sample : J5164-03
Misc : MDL AR1254 25PPB
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:31:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

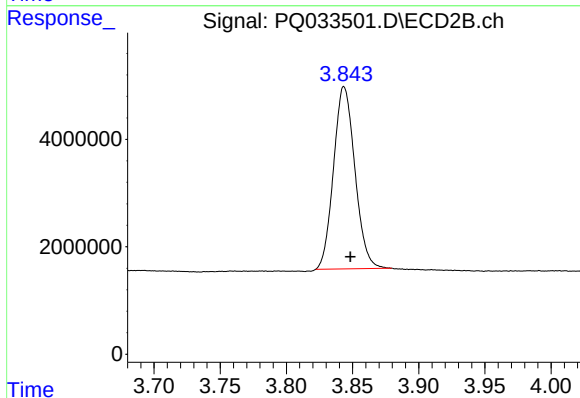




#1 Tetrachloro-m-xylene

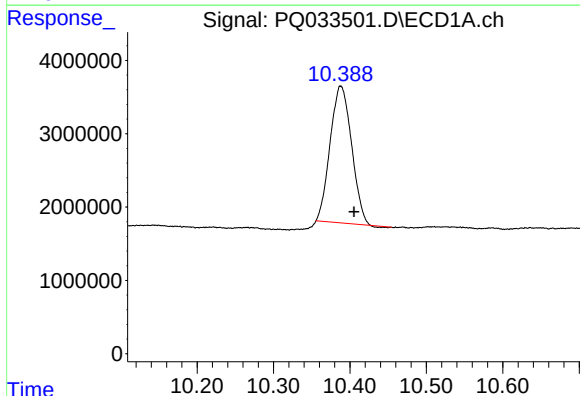
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 55262068
Conc: 21.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



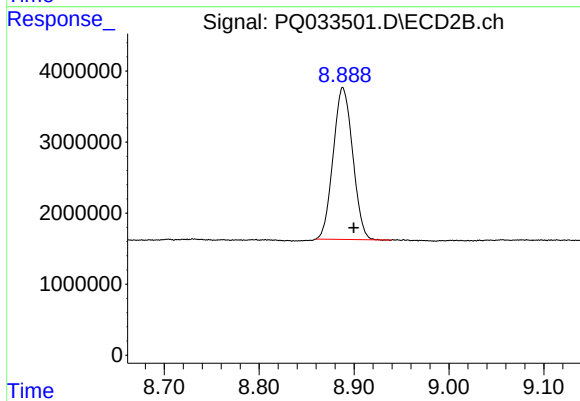
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.005 min
Response: 38125526
Conc: 21.54 ng/ml



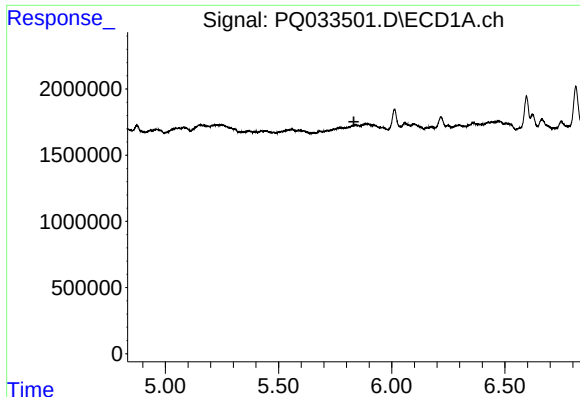
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.018 min
Response: 36280793
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

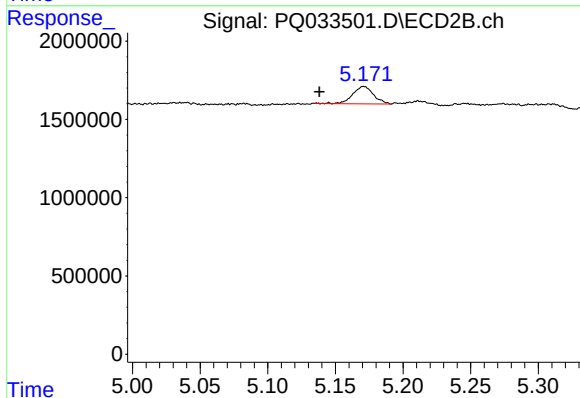
R.T.: 8.888 min
Delta R.T.: -0.012 min
Response: 30507377
Conc: 18.43 ng/ml



#5 AR-1016-3

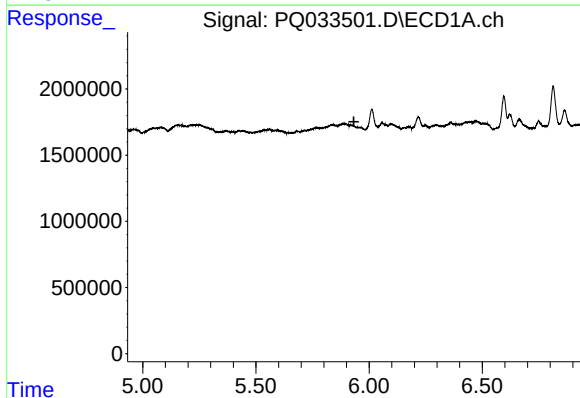
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



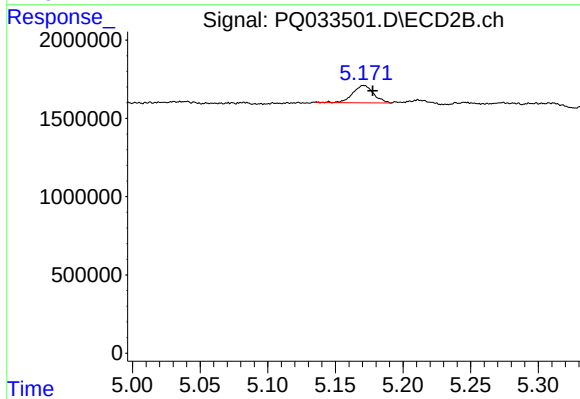
#5 AR-1016-3

R.T.: 5.171 min
Delta R.T.: 0.033 min
Response: 1185885
Conc: 21.38 ng/ml



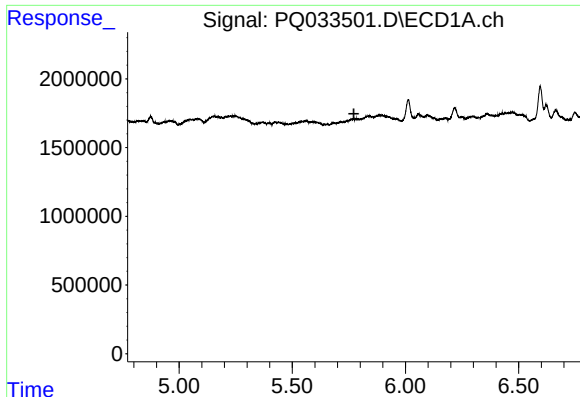
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

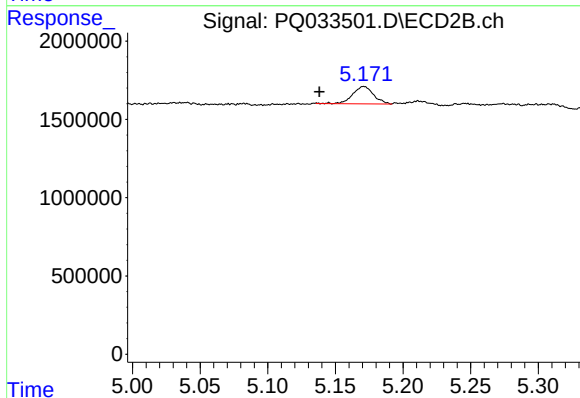
R.T.: 5.171 min
Delta R.T.: -0.006 min
Response: 1185885
Conc: 27.52 ng/ml



#13 AR-1232-3

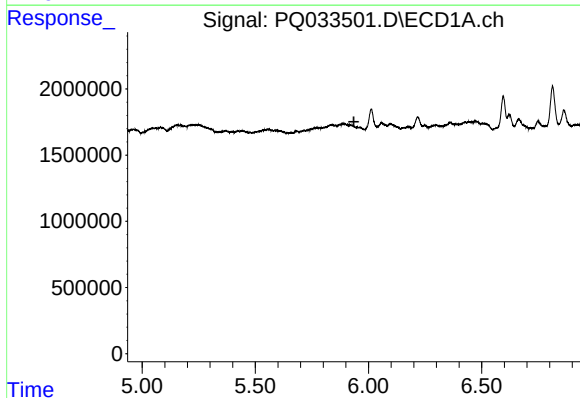
R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



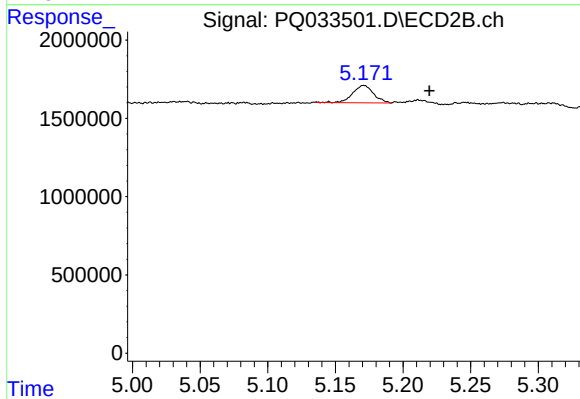
#13 AR-1232-3

R.T.: 5.171 min
Delta R.T.: 0.033 min
Response: 1185885
Conc: 64.61 ng/ml



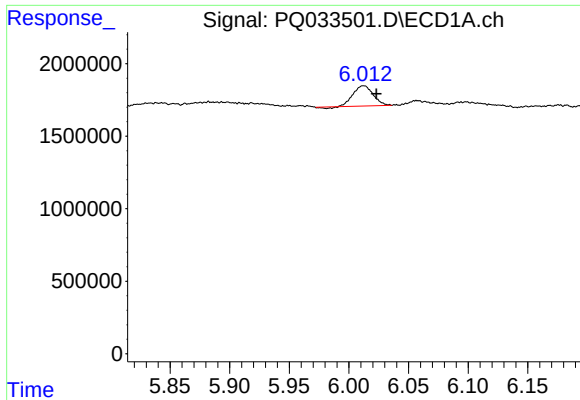
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#14 AR-1232-4

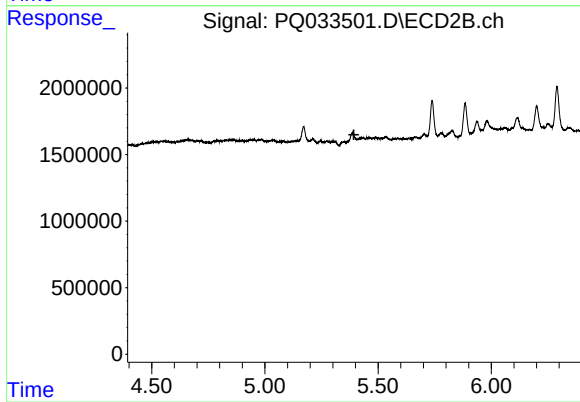
R.T.: 5.171 min
Delta R.T.: -0.048 min
Response: 1185885
Conc: 72.85 ng/ml



#15 AR-1232-5

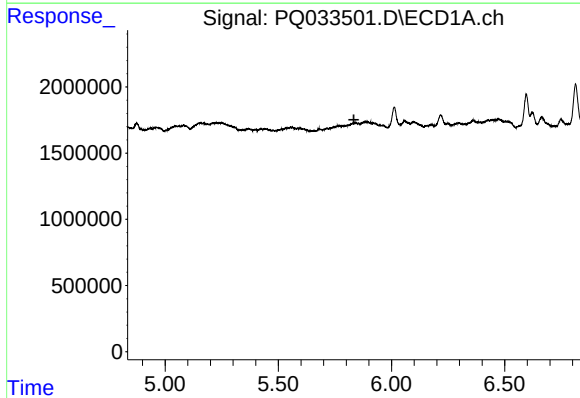
R.T.: 6.012 min
Delta R.T.: -0.011 min
Response: 1620442
Conc: 84.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



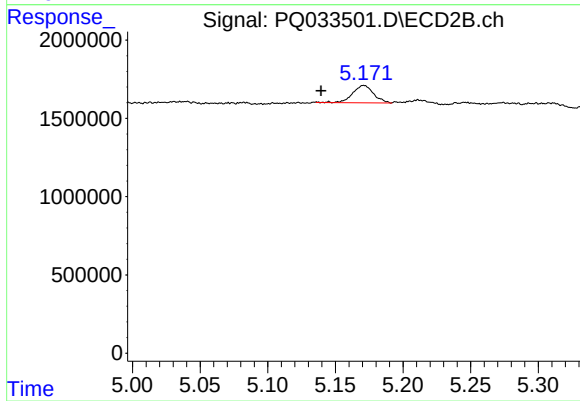
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



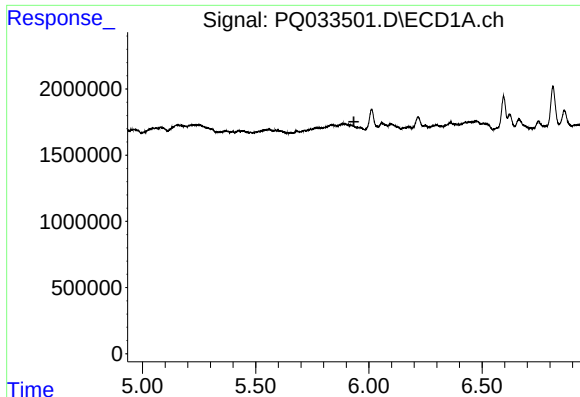
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#18 AR-1242-3

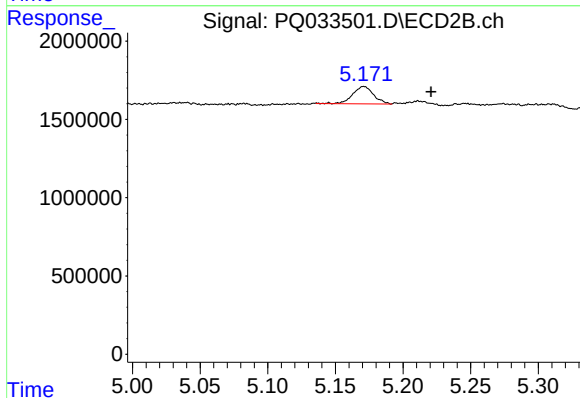
R.T.: 5.171 min
Delta R.T.: 0.032 min
Response: 1185885
Conc: 36.82 ng/ml



#19 AR-1242-4

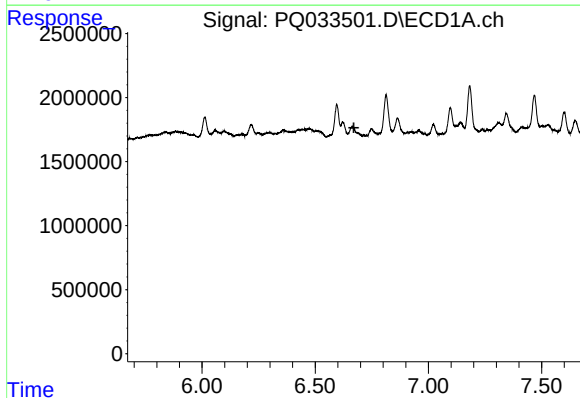
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



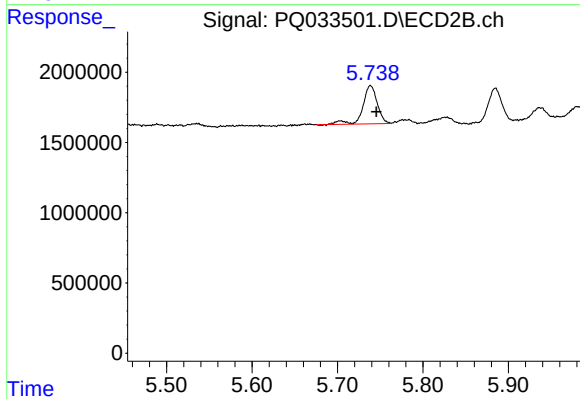
#19 AR-1242-4

R.T.: 5.171 min
Delta R.T.: -0.050 min
Response: 1185885
Conc: 36.97 ng/ml



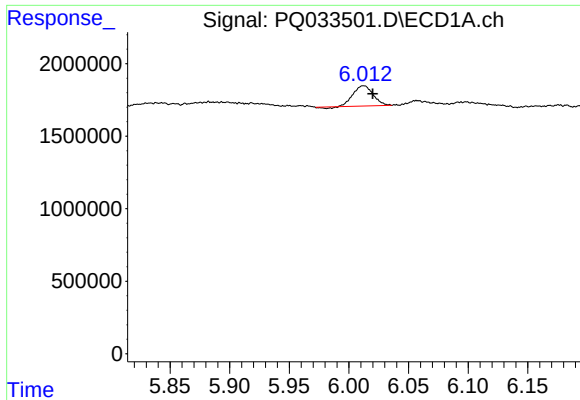
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.



#20 AR-1242-5

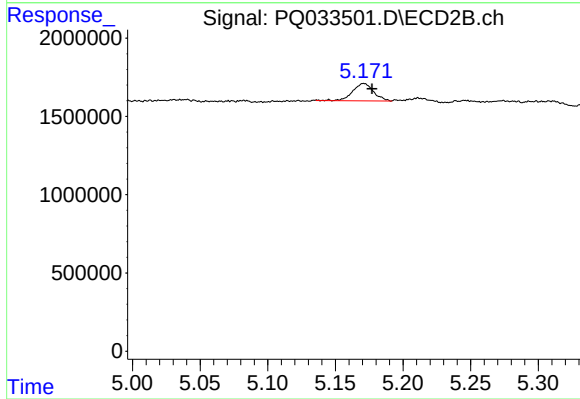
R.T.: 5.739 min
Delta R.T.: -0.007 min
Response: 3193897
Conc: 71.67 ng/ml



#22 AR-1248-2

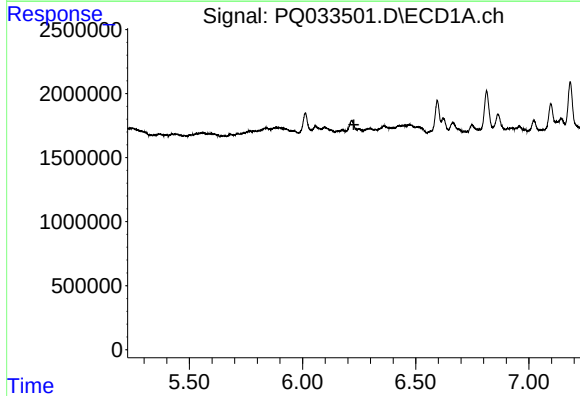
R.T.: 6.012 min
Delta R.T.: -0.007 min
Response: 1620442
Conc: 26.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



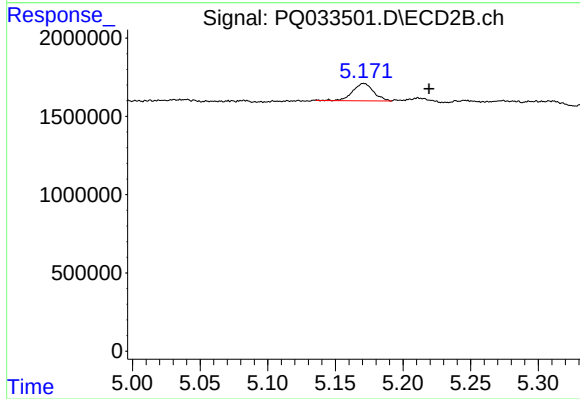
#22 AR-1248-2

R.T.: 5.171 min
Delta R.T.: -0.006 min
Response: 1185885
Conc: 26.79 ng/ml



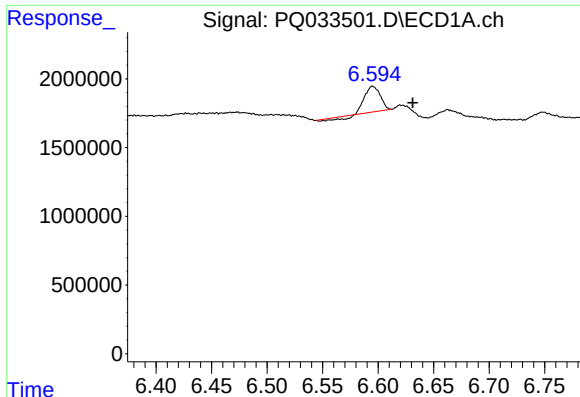
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#23 AR-1248-3

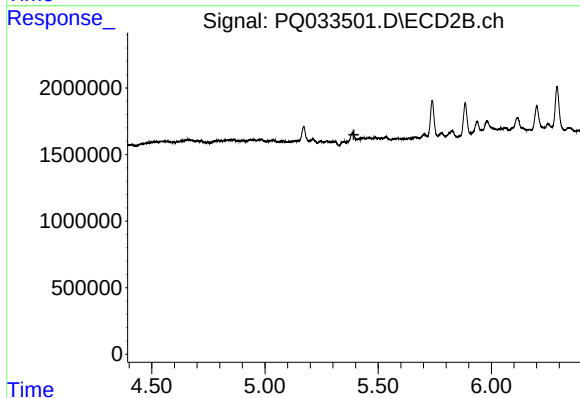
R.T.: 5.171 min
Delta R.T.: -0.048 min
Response: 1185885
Conc: 26.18 ng/ml



#24 AR-1248-4

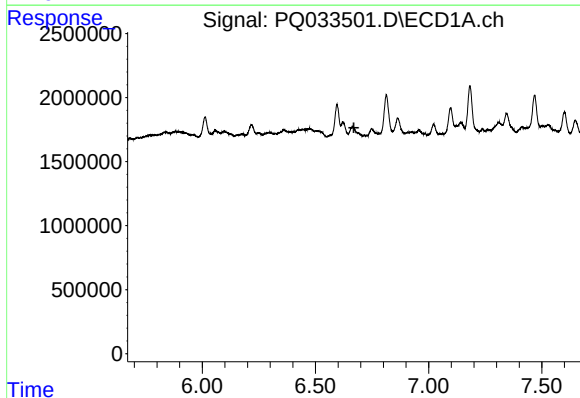
R.T.: 6.595 min
Delta R.T.: -0.036 min
Response: 1595202
Conc: 19.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



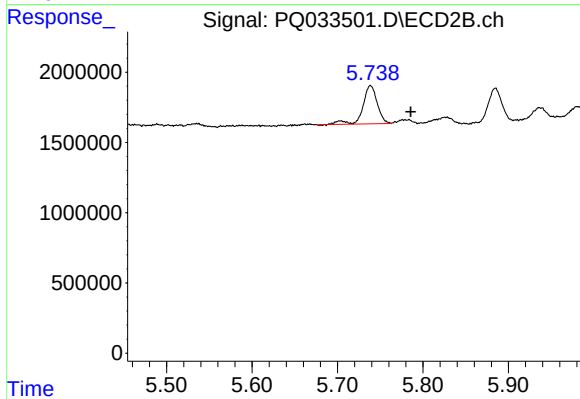
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



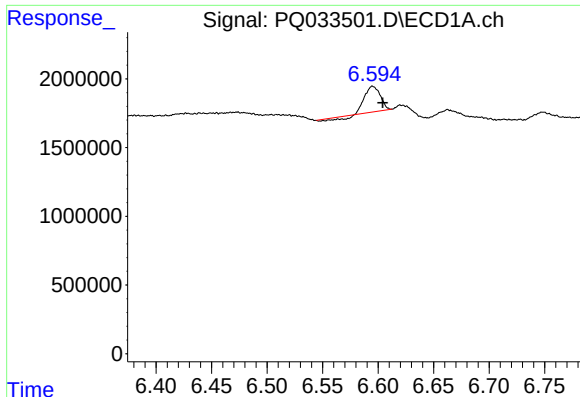
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#25 AR-1248-5

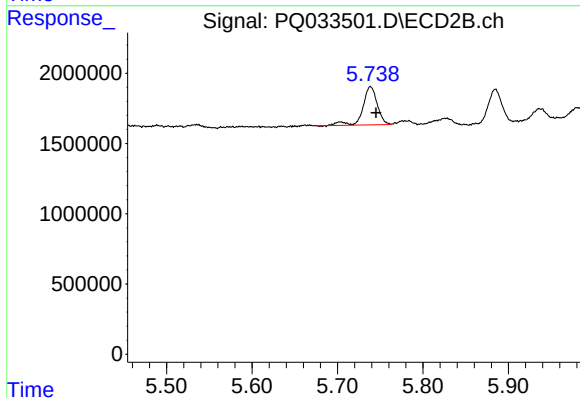
R.T.: 5.739 min
Delta R.T.: -0.047 min
Response: 3193897
Conc: 53.75 ng/ml



#26 AR-1254-1

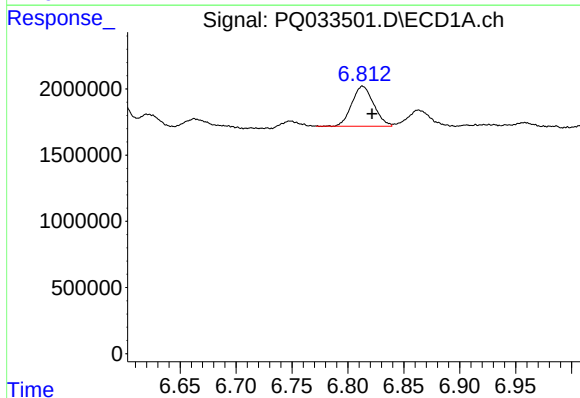
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 1595202
Conc: 13.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



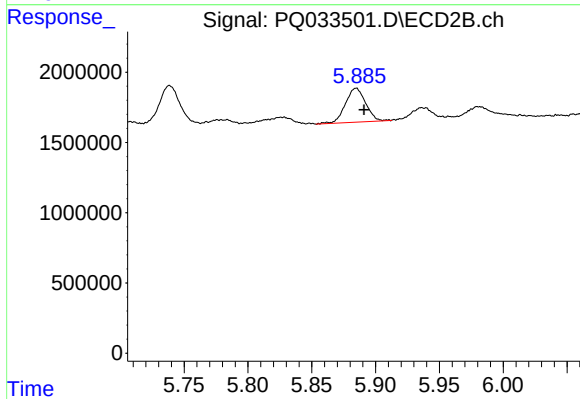
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 3193897
Conc: 24.94 ng/ml



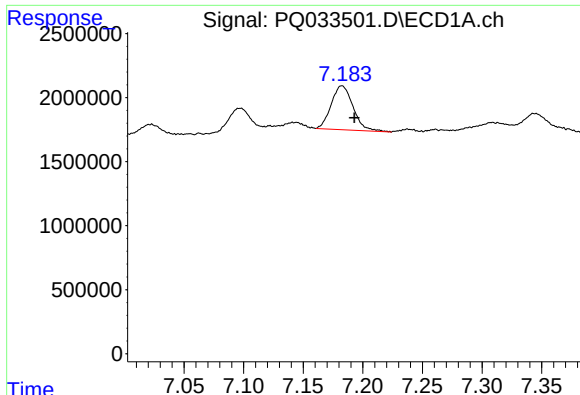
#27 AR-1254-2

R.T.: 6.813 min
Delta R.T.: -0.008 min
Response: 4130945
Conc: 22.16 ng/ml



#27 AR-1254-2

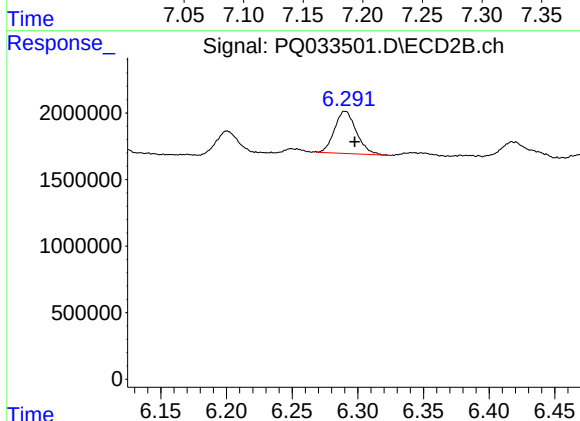
R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 2674887
Conc: 24.00 ng/ml



#28 AR-1254-3

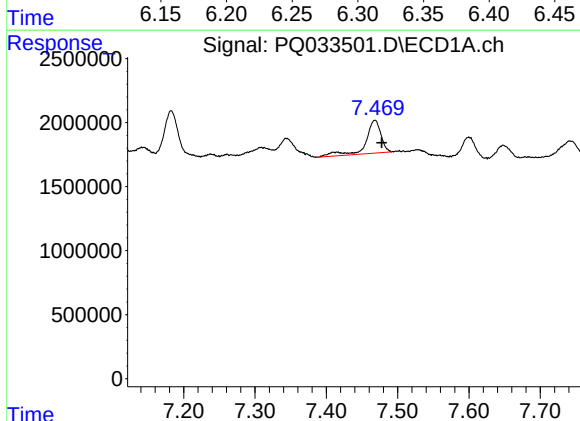
R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 4388421
Conc: 21.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



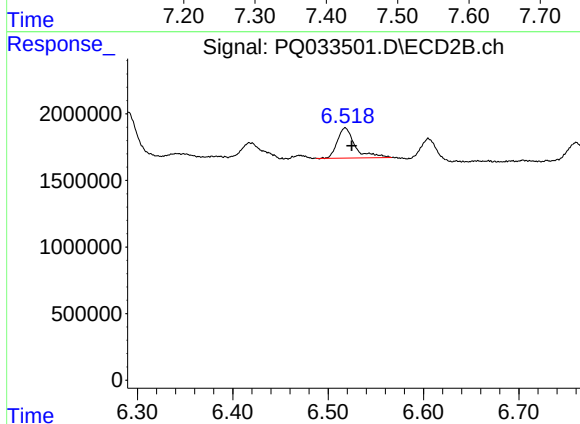
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 3689380
Conc: 18.99 ng/ml



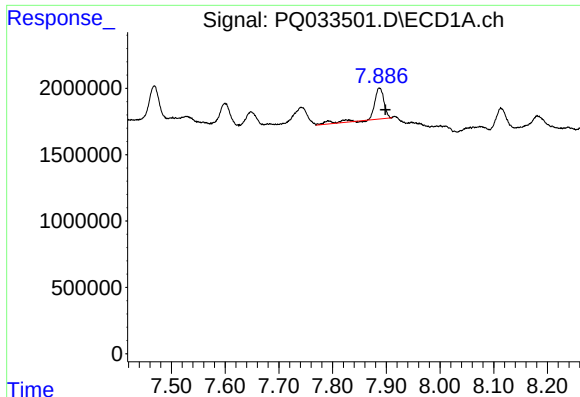
#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: -0.010 min
Response: 3820892
Conc: 25.03 ng/ml



#29 AR-1254-4

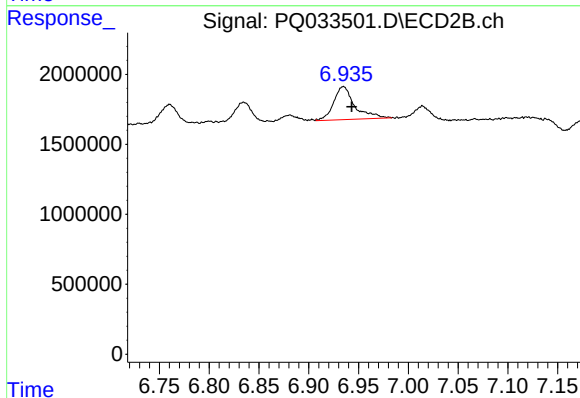
R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 2939685
Conc: 23.93 ng/ml



#30 AR-1254-5

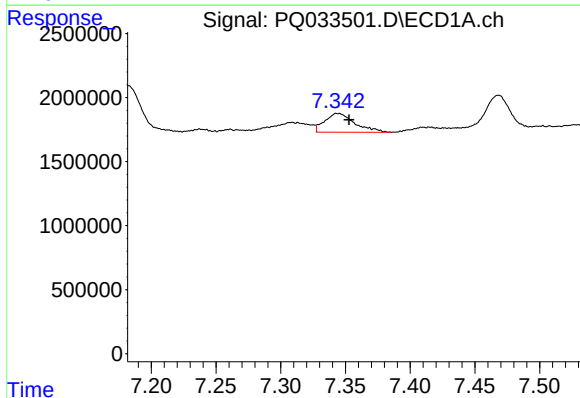
R.T.: 7.887 min
Delta R.T.: -0.011 min
Response: 3112469
Conc: 18.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



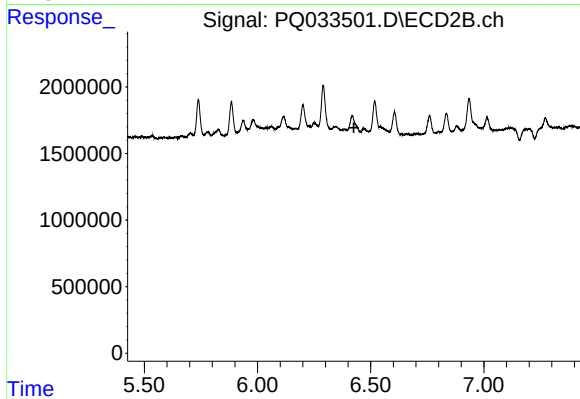
#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 3471923
Conc: 20.44 ng/ml



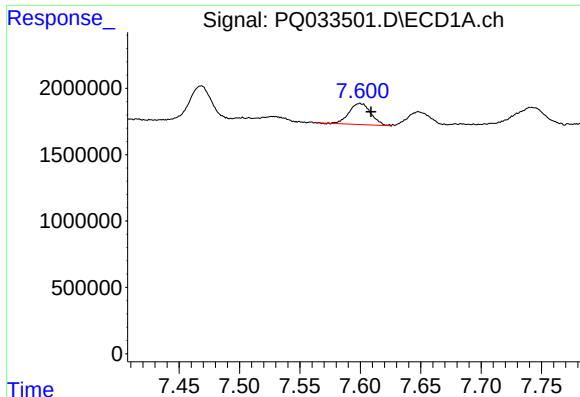
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 2382215
Conc: 16.22 ng/ml



#31 AR-1260-1

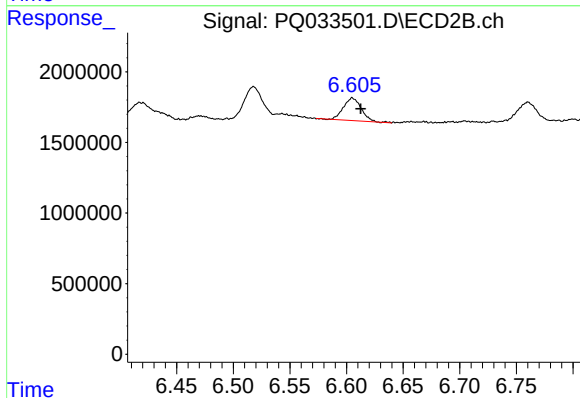
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#32 AR-1260-2

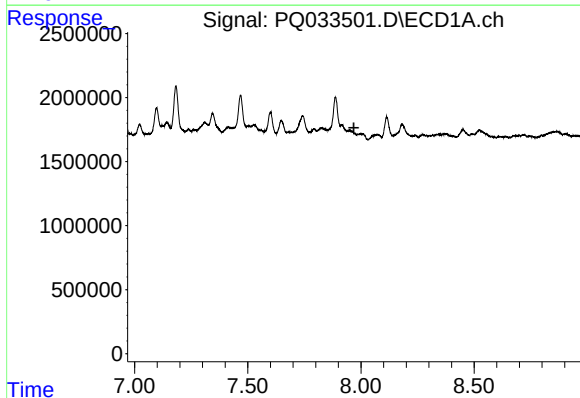
R.T.: 7.600 min
Delta R.T.: -0.009 min
Response: 1996854
Conc: 11.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



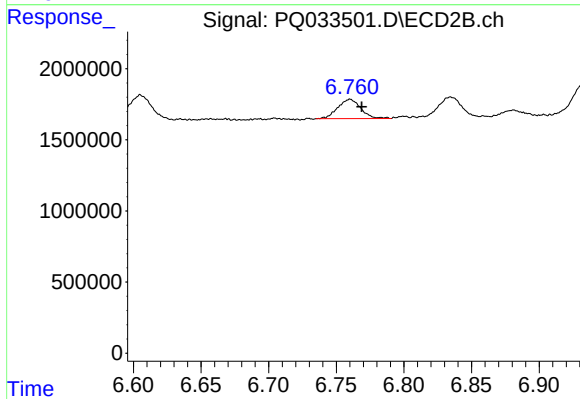
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: -0.007 min
Response: 1768781
Conc: 11.94 ng/ml



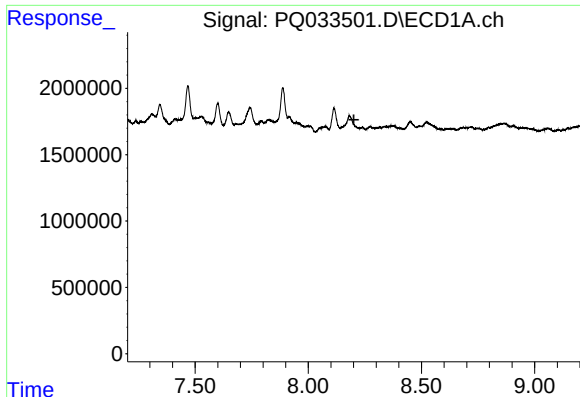
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



#33 AR-1260-3

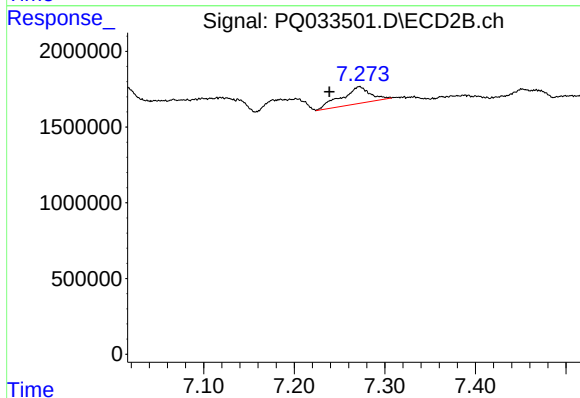
R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 1617836
Conc: 11.69 ng/ml



#34 AR-1260-4

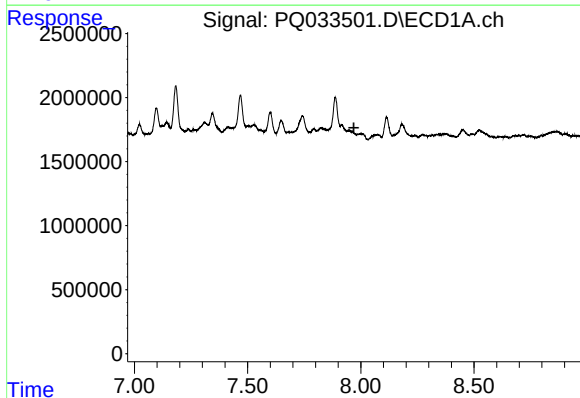
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



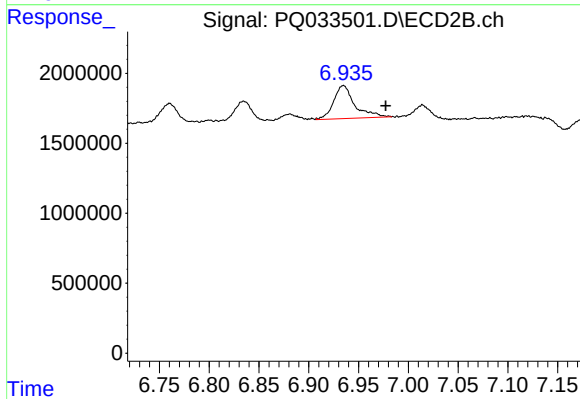
#34 AR-1260-4

R.T.: 7.272 min
Delta R.T.: 0.033 min
Response: 2453274
Conc: 22.58 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 3471923
Conc: 23.13 ng/ml