

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 15:06
 Operator : SM\SJ
 Sample : J5164-07
 Misc : LOD AR1254 25PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:24:56 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	3.845	52288602	37104159	20.257	20.967
2)	SA Decachlor...	10.391	8.892	36642129	30282964	17.860	18.299
Target Compounds							
5)	L1 AR-1016-3	0.000	5.172	0	1206058	N.D.	21.744 #
6)	L1 AR-1016-4	0.000	5.172	0	1206058	N.D.	27.993 #
13)	L3 AR-1232-3	0.000	5.172	0	1206058	N.D.	65.705 #
14)	L3 AR-1232-4	0.000	5.172	0	1206058	N.D.	74.087 #
15)	L3 AR-1232-5	6.011	0.000	2101525	0	109.713	N.D. #
18)	L4 AR-1242-3	0.000	5.172	0	1206058	N.D.	37.449 #
19)	L4 AR-1242-4	0.000	5.172	0	1206058	N.D.	37.598 #
20)	L4 AR-1242-5	0.000	5.739	0	2760813	N.D.	61.954 #
22)	L5 AR-1248-2	6.011	5.172	2101525	1206058	34.927	27.249
23)	L5 AR-1248-3	0.000	5.172	0	1206058	N.D.	26.623 #
24)	L5 AR-1248-4	6.595	0.000	1672635	0	20.885	N.D. #
25)	L5 AR-1248-5	0.000	5.739	0	2760813	N.D.	46.459 #
26)	L6 AR-1254-1	6.595	5.739	1672635	2760813	14.163	21.557 #
27)	L6 AR-1254-2	6.814	5.885	3598152	2665649	19.305	23.918
28)	L6 AR-1254-3	7.183	6.291	4388884	3591247	21.269	18.484
29)	L6 AR-1254-4	7.469	6.518	3511305	1882011	23.002	15.321 #
30)	L6 AR-1254-5	7.889	6.935	2850723	3484962	16.915	20.520
31)	L7 AR-1260-1	7.346	0.000	2428450	0	16.533	N.D. #
32)	L7 AR-1260-2	7.600	6.606	2147298	1783249	12.526	12.041
33)	L7 AR-1260-3	0.000	6.761	0	1710744	N.D.	12.357 #
34)	L7 AR-1260-4	0.000	7.273	0	2751722	N.D.	25.323 #
36)	L8 AR-1262-1	0.000	6.935	0	3484962	N.D.	23.217 #

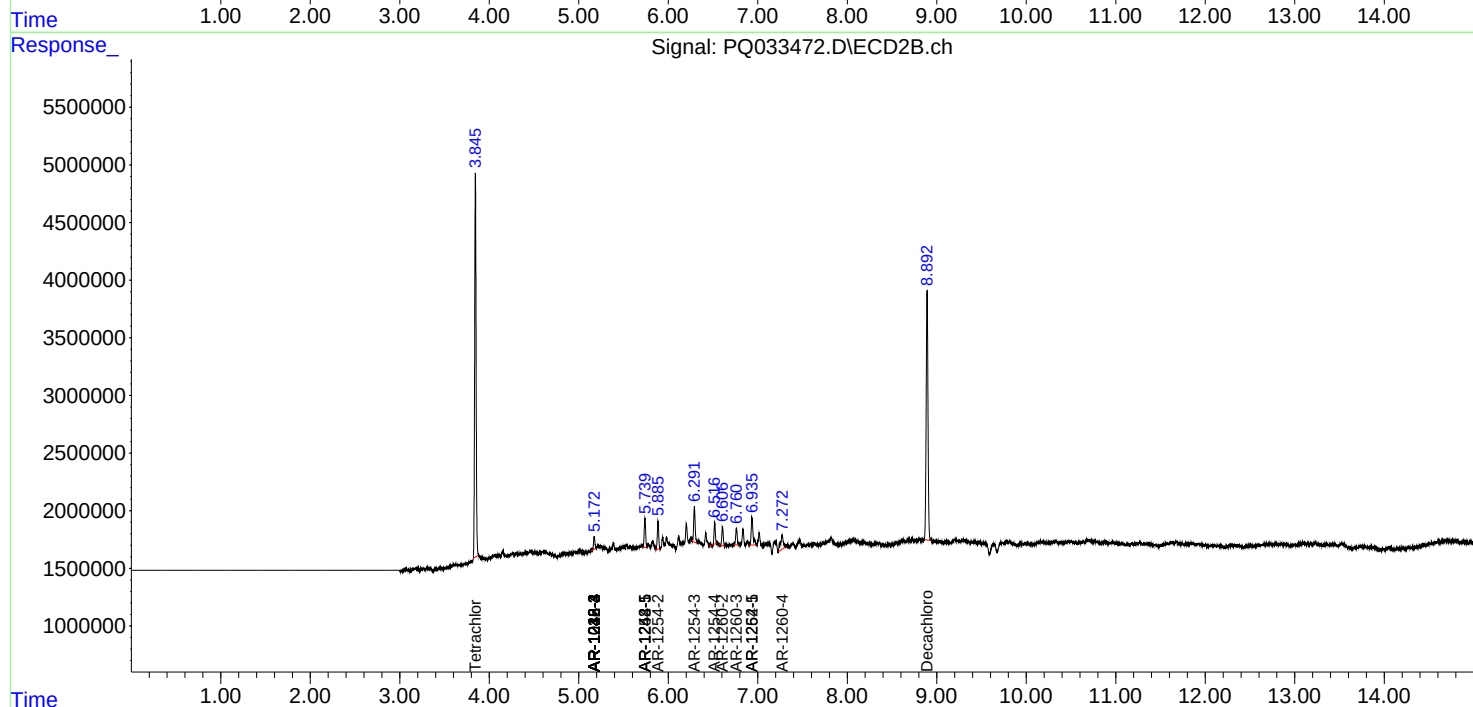
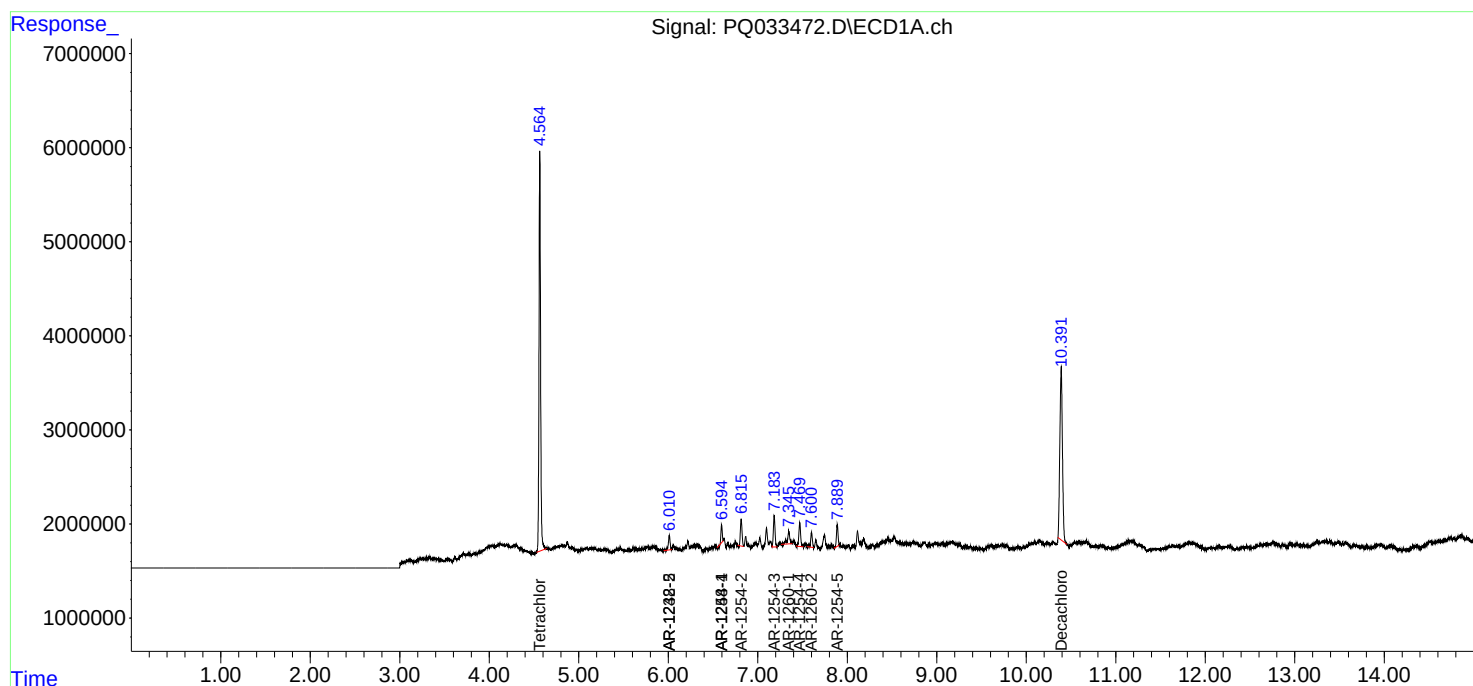
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

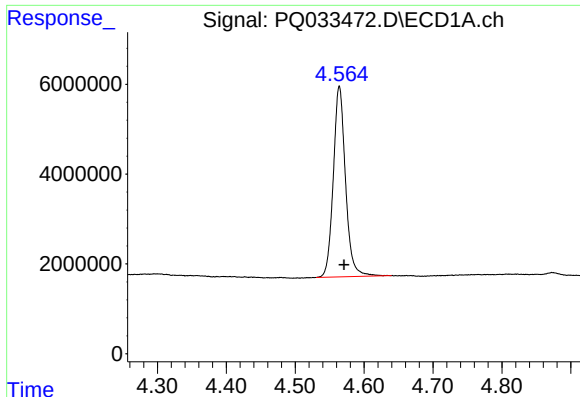
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2018 15:06
Operator : SM\SJ
Sample : J5164-07
Misc : LOD AR1254 25PPB
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:24:56 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

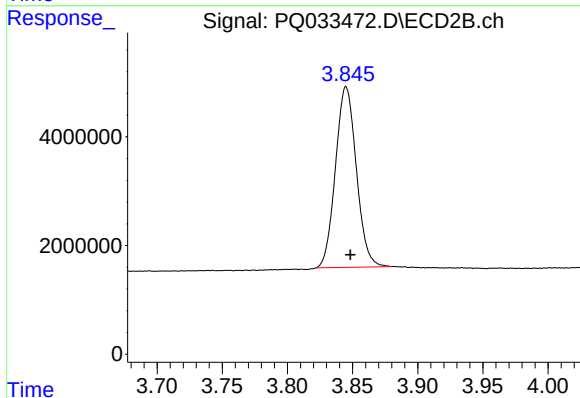




#1 Tetrachloro-m-xylene

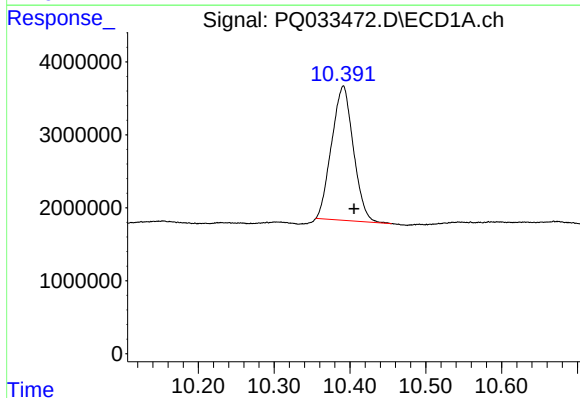
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 52288602
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



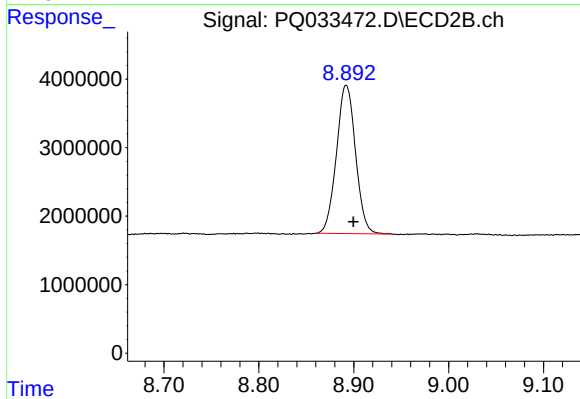
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.003 min
Response: 37104159
Conc: 20.97 ng/ml



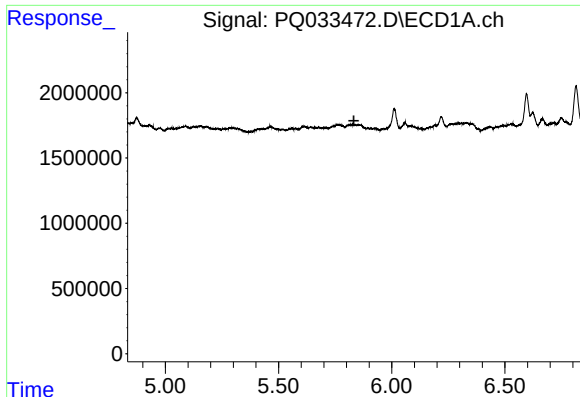
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.014 min
Response: 36642129
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

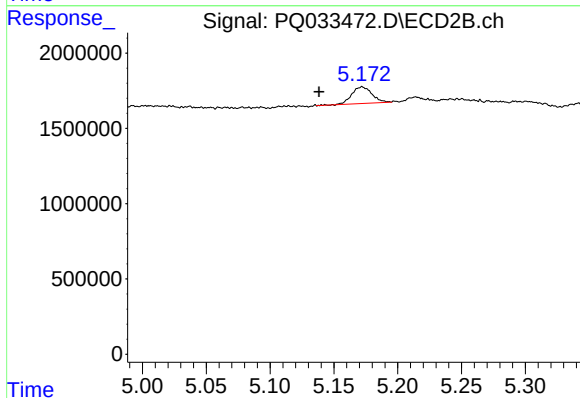
R.T.: 8.892 min
Delta R.T.: -0.008 min
Response: 30282964
Conc: 18.30 ng/ml



#5 AR-1016-3

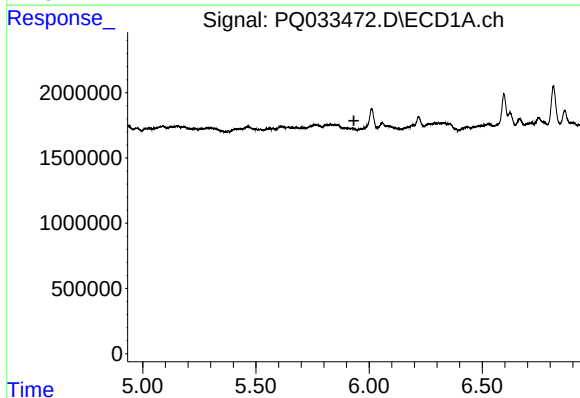
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



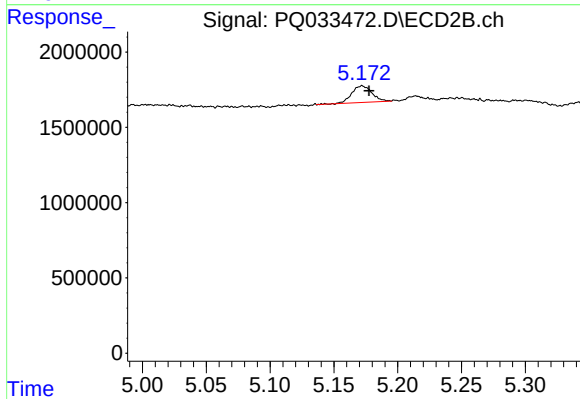
#5 AR-1016-3

R.T.: 5.172 min
Delta R.T.: 0.034 min
Response: 1206058
Conc: 21.74 ng/ml



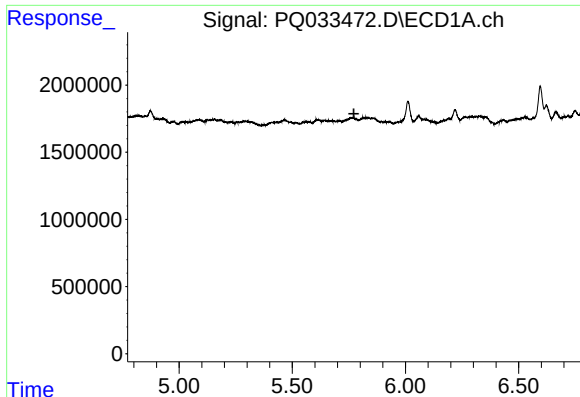
#6 AR-1016-4

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



#6 AR-1016-4

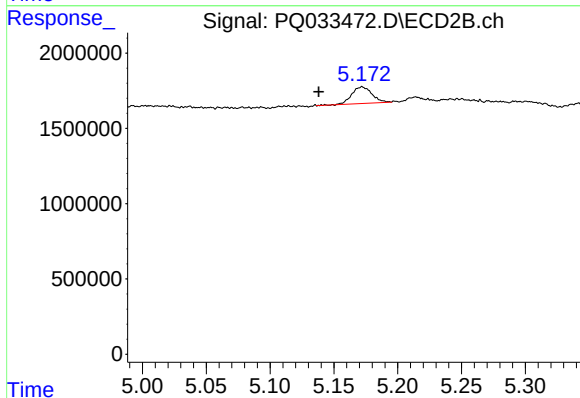
R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 1206058
Conc: 27.99 ng/ml



#13 AR-1232-3

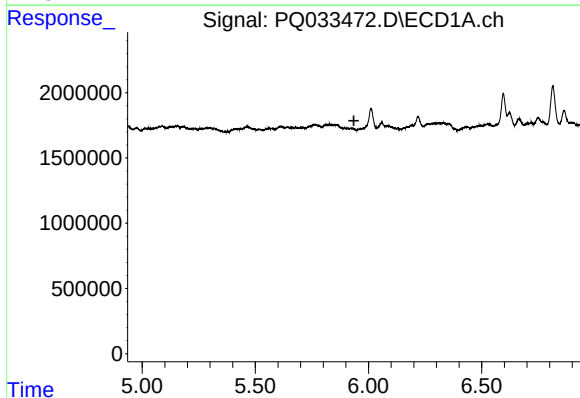
R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



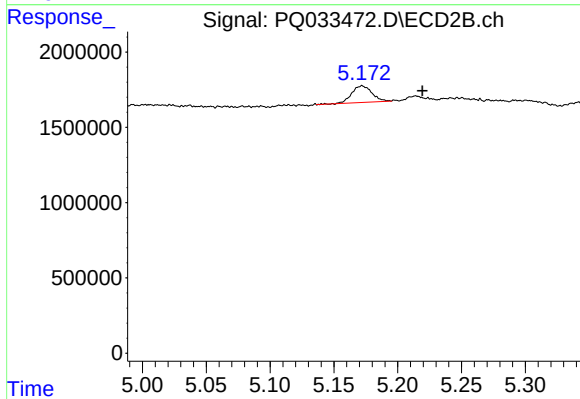
#13 AR-1232-3

R.T.: 5.172 min
Delta R.T.: 0.034 min
Response: 1206058
Conc: 65.70 ng/ml



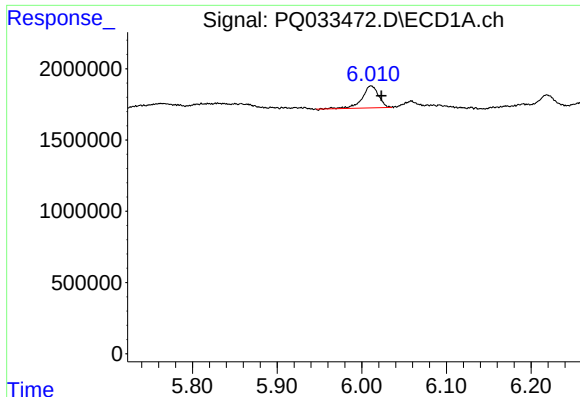
#14 AR-1232-4

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



#14 AR-1232-4

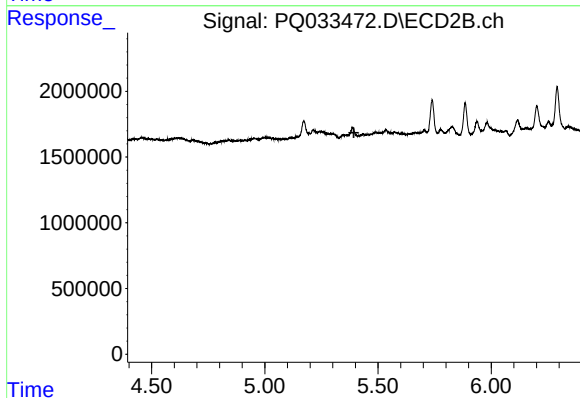
R.T.: 5.172 min
Delta R.T.: -0.047 min
Response: 1206058
Conc: 74.09 ng/ml



#15 AR-1232-5

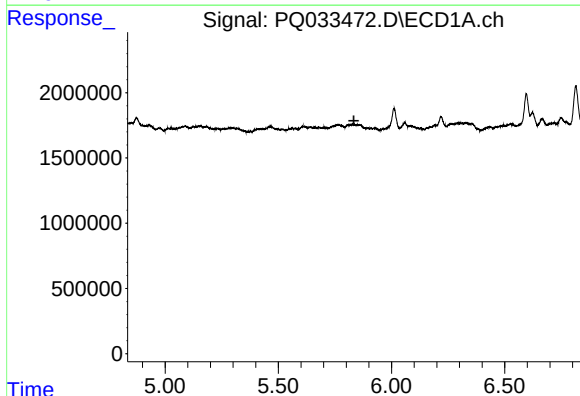
R.T.: 6.011 min
Delta R.T.: -0.012 min
Response: 2101525
Conc: 109.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



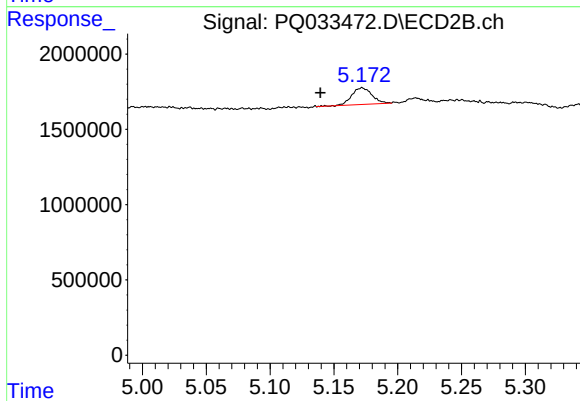
#15 AR-1232-5

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



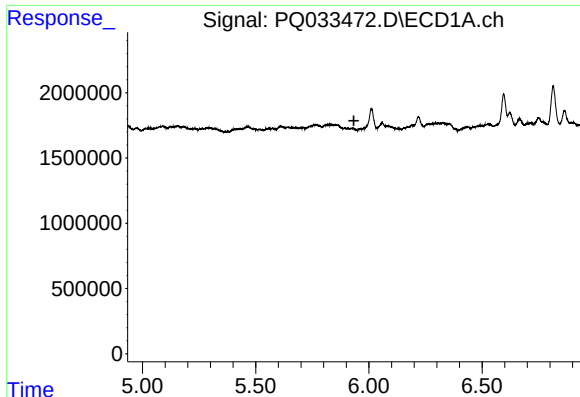
#18 AR-1242-3

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



#18 AR-1242-3

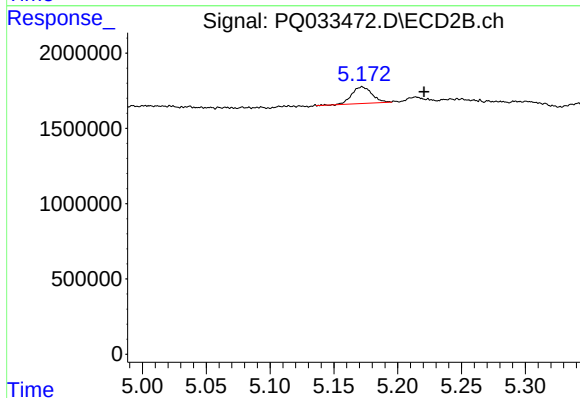
R.T.: 5.172 min
Delta R.T.: 0.033 min
Response: 1206058
Conc: 37.45 ng/ml



#19 AR-1242-4

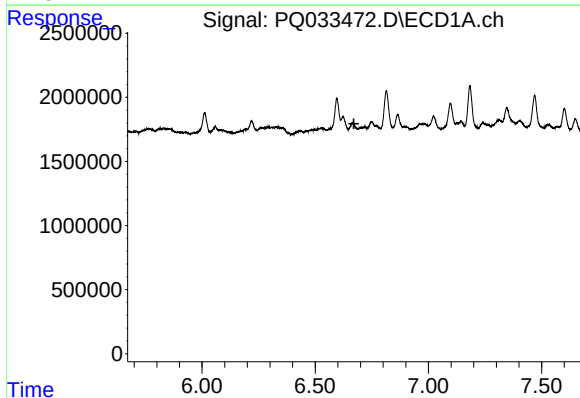
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



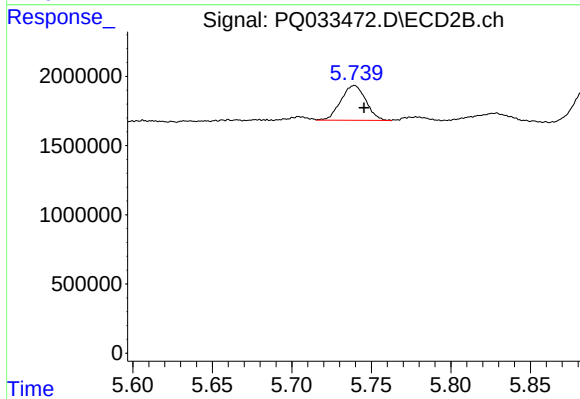
#19 AR-1242-4

R.T.: 5.172 min
Delta R.T.: -0.049 min
Response: 1206058
Conc: 37.60 ng/ml



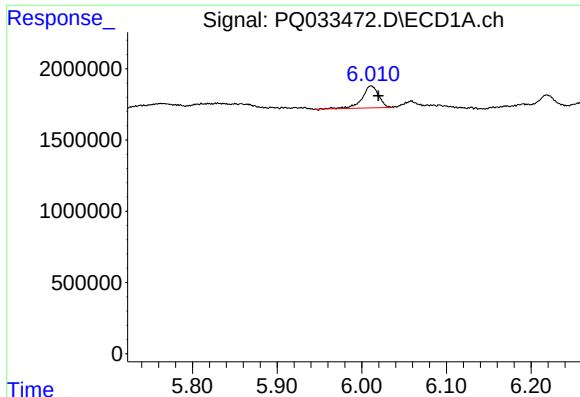
#20 AR-1242-5

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



#20 AR-1242-5

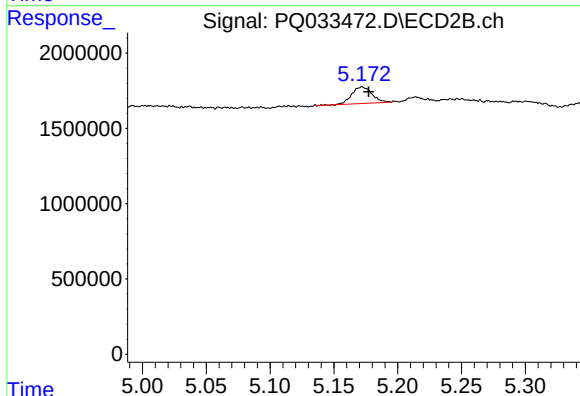
R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 2760813
Conc: 61.95 ng/ml



#22 AR-1248-2

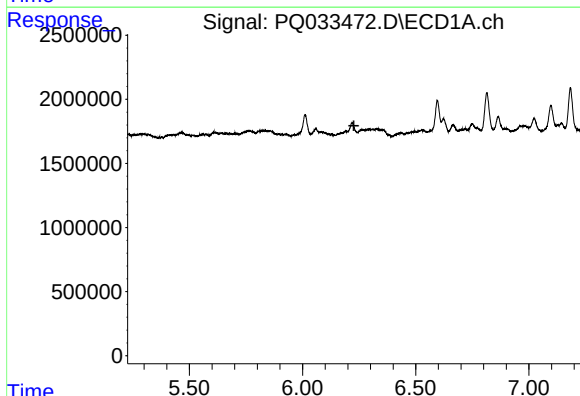
R.T.: 6.011 min
Delta R.T.: -0.009 min
Response: 2101525
Conc: 34.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



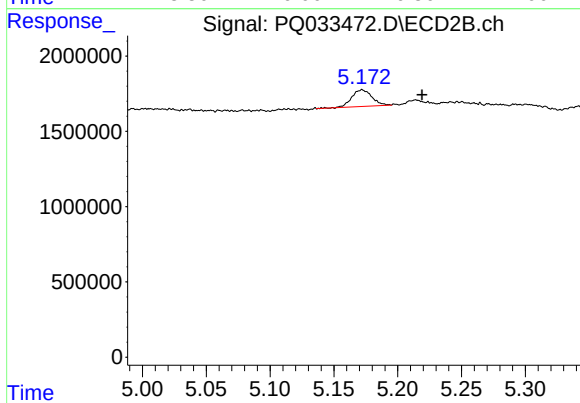
#22 AR-1248-2

R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 1206058
Conc: 27.25 ng/ml



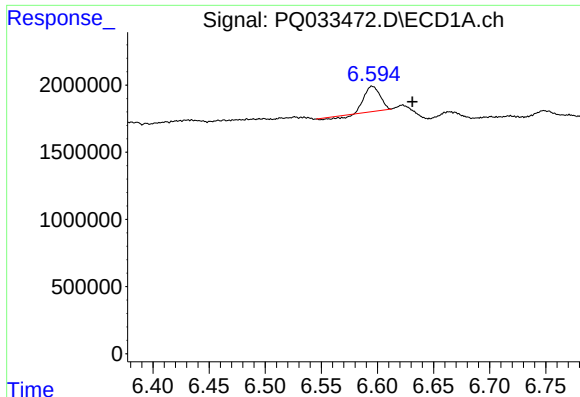
#23 AR-1248-3

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



#23 AR-1248-3

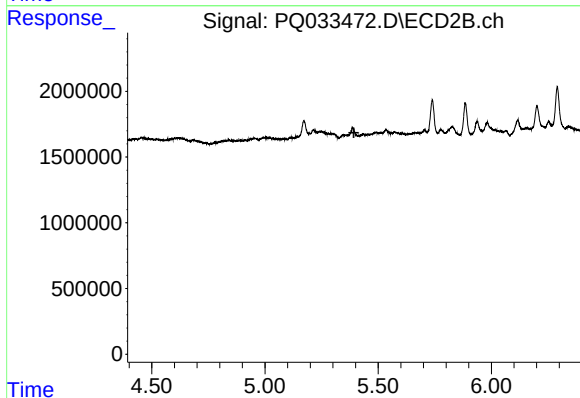
R.T.: 5.172 min
Delta R.T.: -0.047 min
Response: 1206058
Conc: 26.62 ng/ml



#24 AR-1248-4

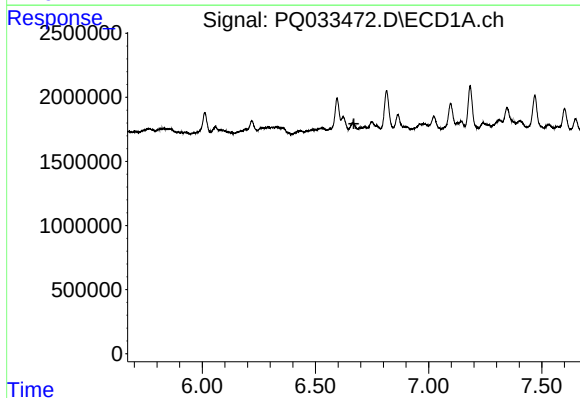
R.T.: 6.595 min
Delta R.T.: -0.036 min
Response: 1672635
Conc: 20.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



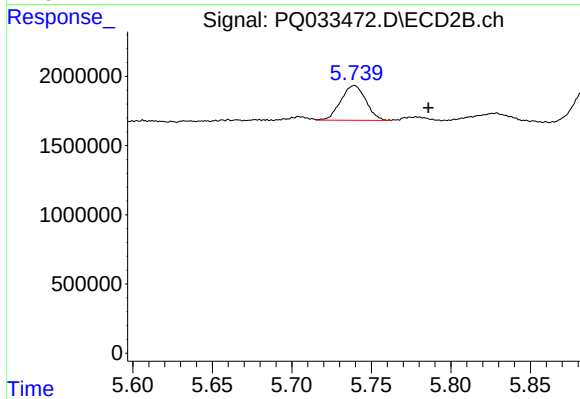
#24 AR-1248-4

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



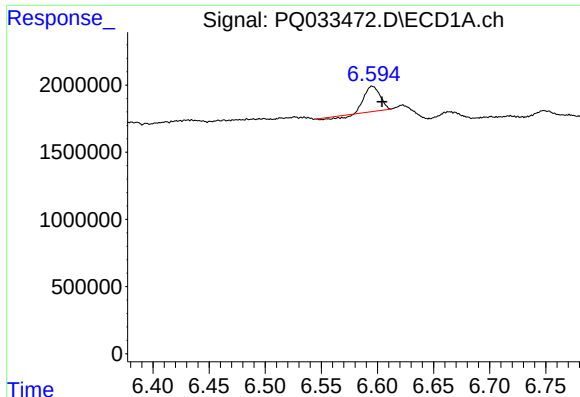
#25 AR-1248-5

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



#25 AR-1248-5

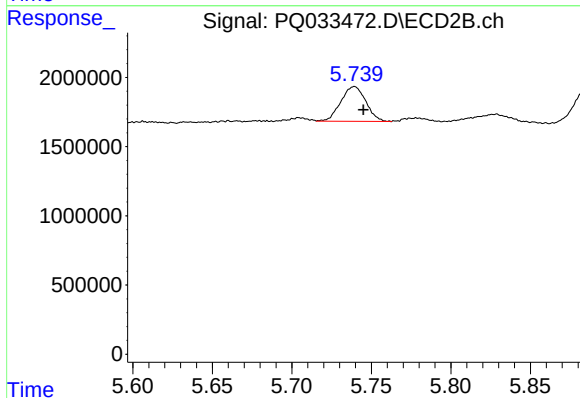
R.T.: 5.739 min
Delta R.T.: -0.046 min
Response: 2760813
Conc: 46.46 ng/ml



#26 AR-1254-1

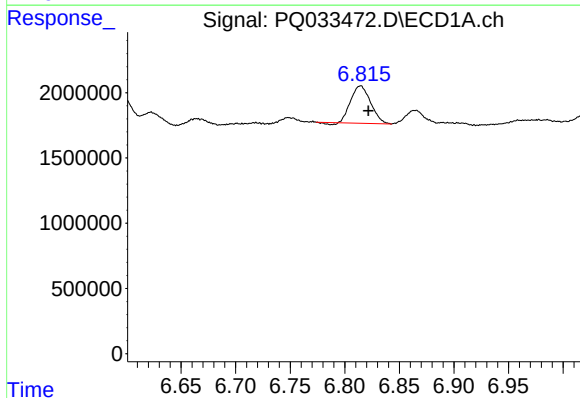
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 1672635
Conc: 14.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



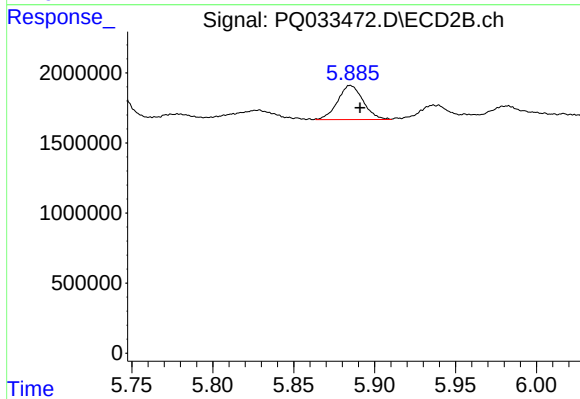
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 2760813
Conc: 21.56 ng/ml



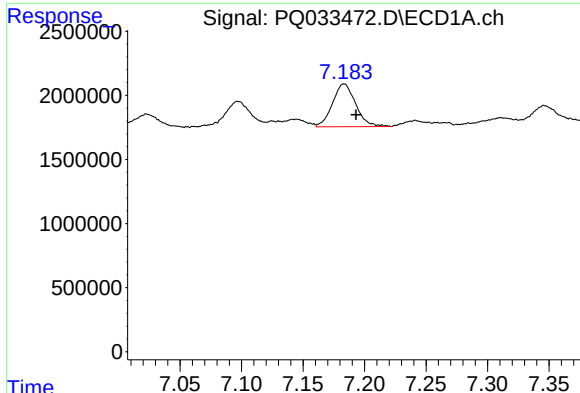
#27 AR-1254-2

R.T.: 6.814 min
Delta R.T.: -0.007 min
Response: 3598152
Conc: 19.30 ng/ml



#27 AR-1254-2

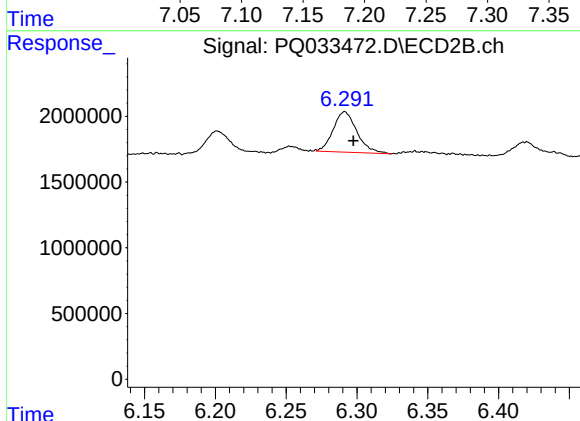
R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 2665649
Conc: 23.92 ng/ml



#28 AR-1254-3

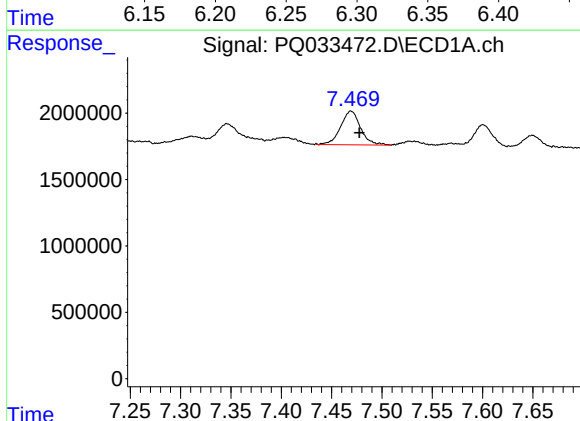
R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 4388884
Conc: 21.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



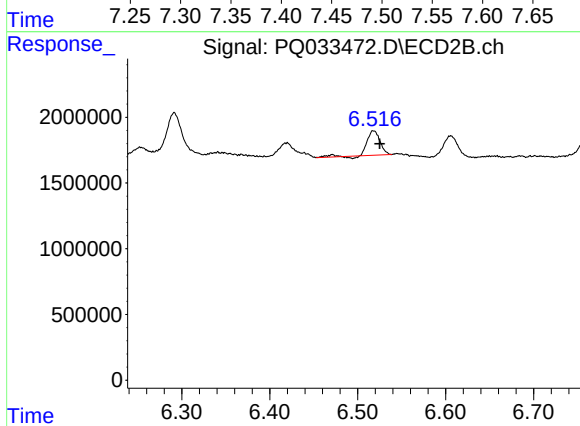
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: -0.006 min
Response: 3591247
Conc: 18.48 ng/ml



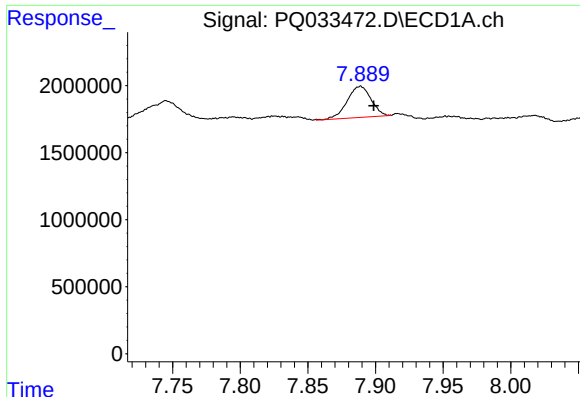
#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 3511305
Conc: 23.00 ng/ml



#29 AR-1254-4

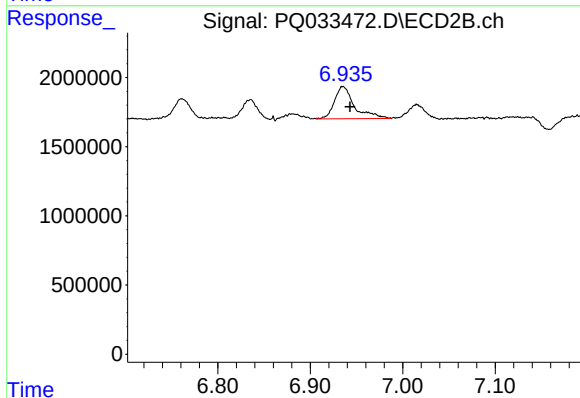
R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 1882011
Conc: 15.32 ng/ml



#30 AR-1254-5

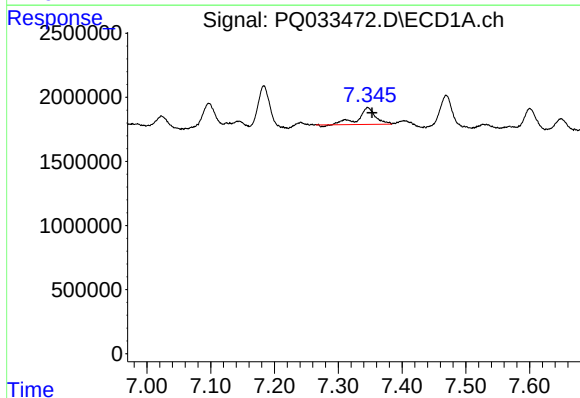
R.T.: 7.889 min
Delta R.T.: -0.010 min
Response: 2850723
Conc: 16.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



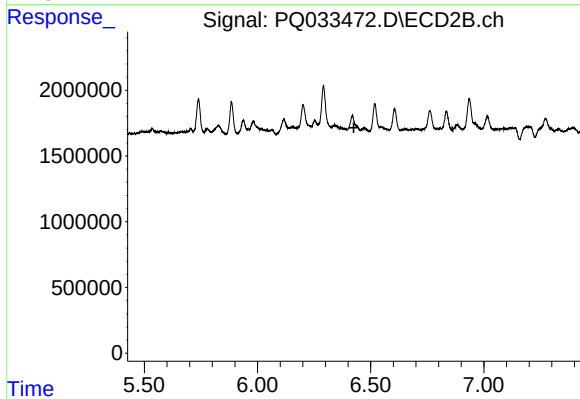
#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 3484962
Conc: 20.52 ng/ml



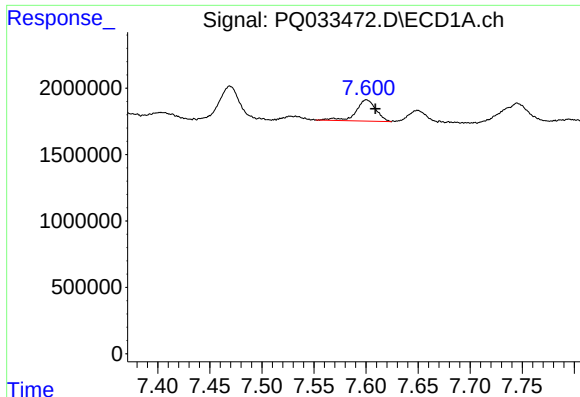
#31 AR-1260-1

R.T.: 7.346 min
Delta R.T.: -0.007 min
Response: 2428450
Conc: 16.53 ng/ml



#31 AR-1260-1

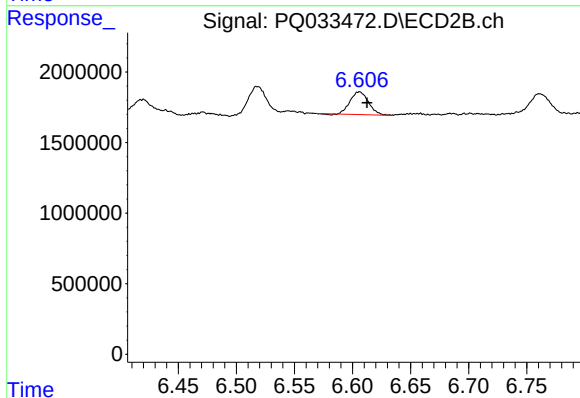
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#32 AR-1260-2

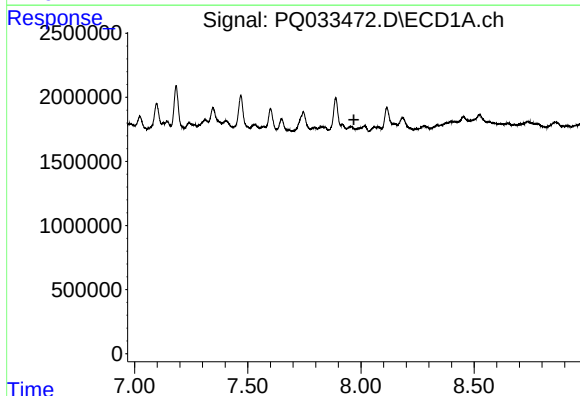
R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 2147298
Conc: 12.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



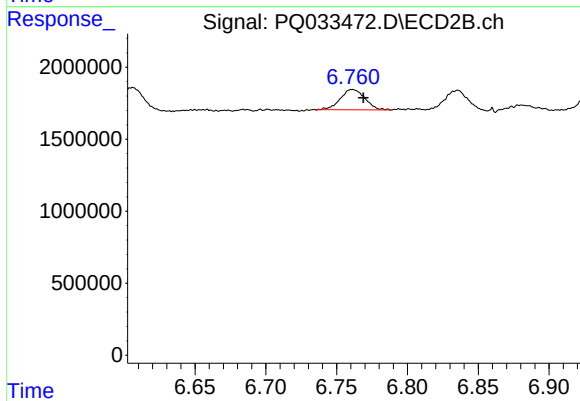
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: -0.007 min
Response: 1783249
Conc: 12.04 ng/ml



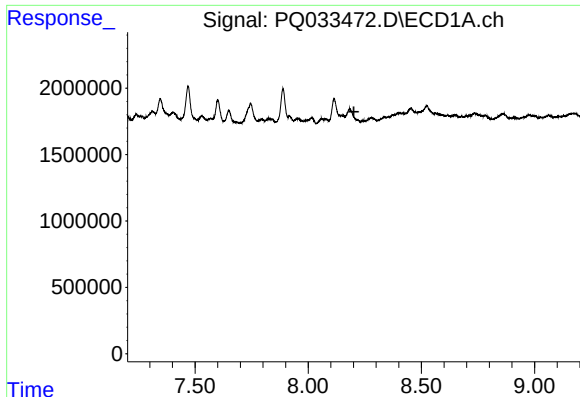
#33 AR-1260-3

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



#33 AR-1260-3

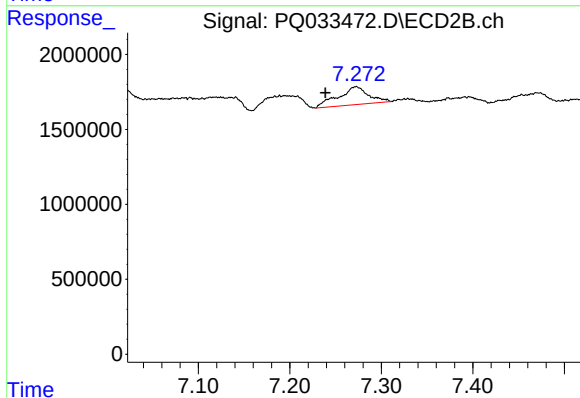
R.T.: 6.761 min
Delta R.T.: -0.008 min
Response: 1710744
Conc: 12.36 ng/ml



#34 AR-1260-4

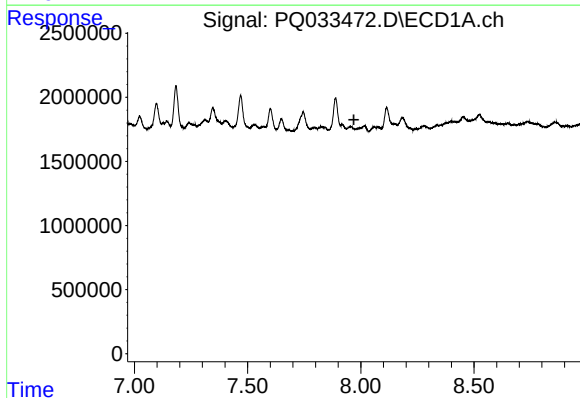
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



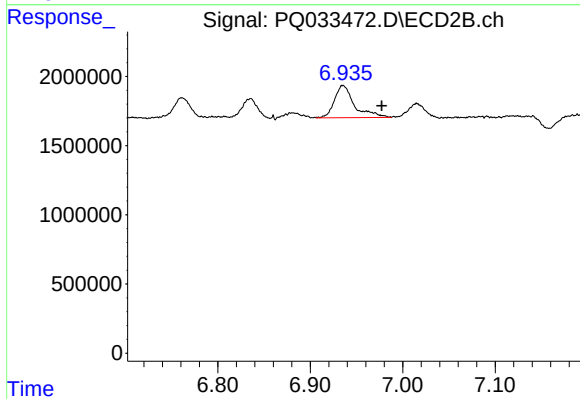
#34 AR-1260-4

R.T.: 7.273 min
Delta R.T.: 0.034 min
Response: 2751722
Conc: 25.32 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.: -0.042 min
Response: 3484962
Conc: 23.22 ng/ml