

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 15:46
 Operator : SM\SJ
 Sample : J5541-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:21:42 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...	4.571	3.849	47520888	33138889	18.410	18.727
2)	SA Decachlor...	10.405	8.899	43366398	35653796	21.138	21.544
Target Compounds							
5)	L1 AR-1016-3	0.000	5.198	0	1590747	N.D.	28.679 #
6)	L1 AR-1016-4	0.000	5.198	0	1590747	N.D.	36.922 #
8)	L2 AR-1221-1	0.000	4.018	0	510010	N.D.	28.894 #
9)	L2 AR-1221-2	4.859	0.000	1229513	0	66.065	N.D. #
10)	L2 AR-1221-3	4.960	4.289	6101662	3983882	105.956	92.974
11)	L3 AR-1232-1	4.960	4.289	6101662	3983882	135.943	122.551
12)	L3 AR-1232-2	5.463	0.000	2367448	0	98.408	N.D. #
13)	L3 AR-1232-3	0.000	5.198	0	1590747	N.D.	86.662 #
14)	L3 AR-1232-4	0.000	5.198	0	1590747	N.D.	97.718 #
15)	L3 AR-1232-5	6.016	0.000	1570794	0	82.006	N.D. #
18)	L4 AR-1242-3	0.000	5.198	0	1590747	N.D.	49.393 #
19)	L4 AR-1242-4	0.000	5.198	0	1590747	N.D.	49.590 #
22)	L5 AR-1248-2	6.016	5.198	1570794	1590747	26.106	35.941 #
23)	L5 AR-1248-3	0.000	5.198	0	1590747	N.D.	35.115 #
27)	L6 AR-1254-2	6.849	0.000	2813215	0	15.093	N.D. #
31)	L7 AR-1260-1	0.000	6.410	0	2420013	N.D.	19.907 #
34)	L7 AR-1260-4	8.183	0.000	2185244	0	15.434	N.D. #

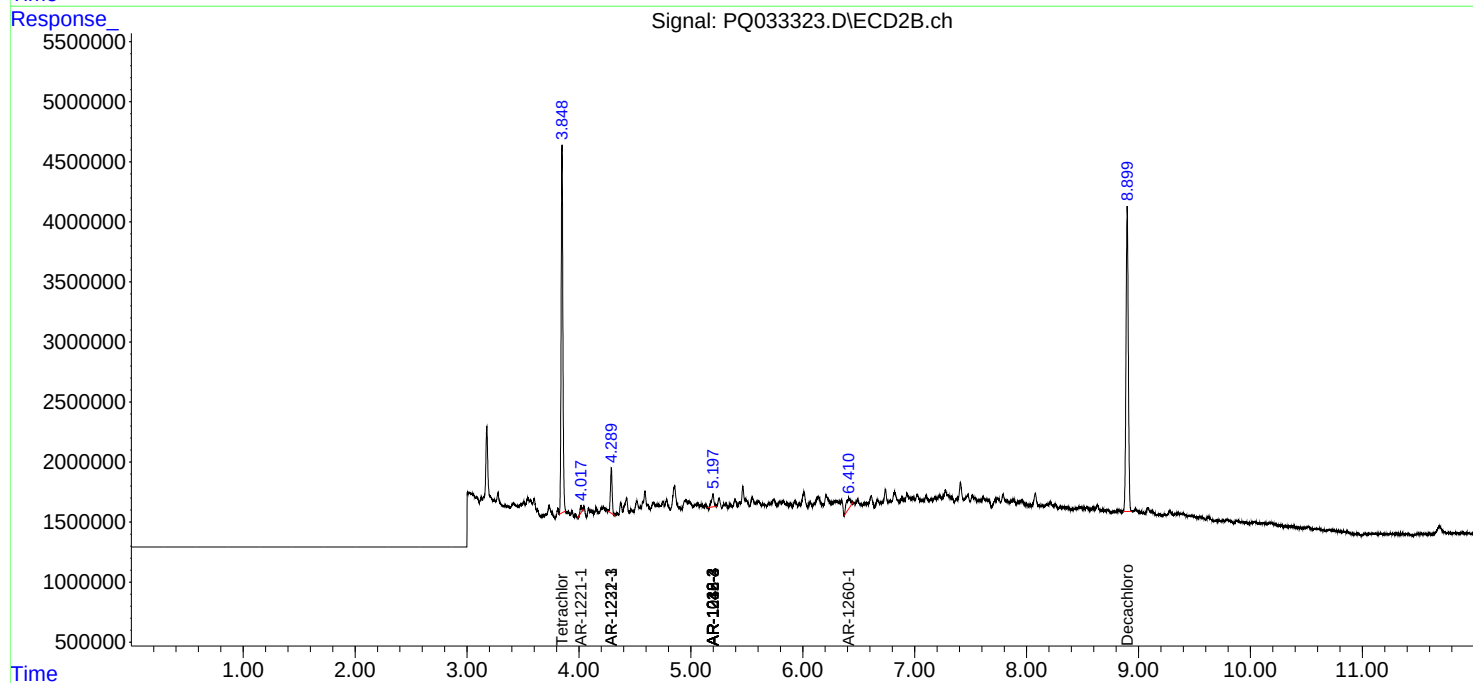
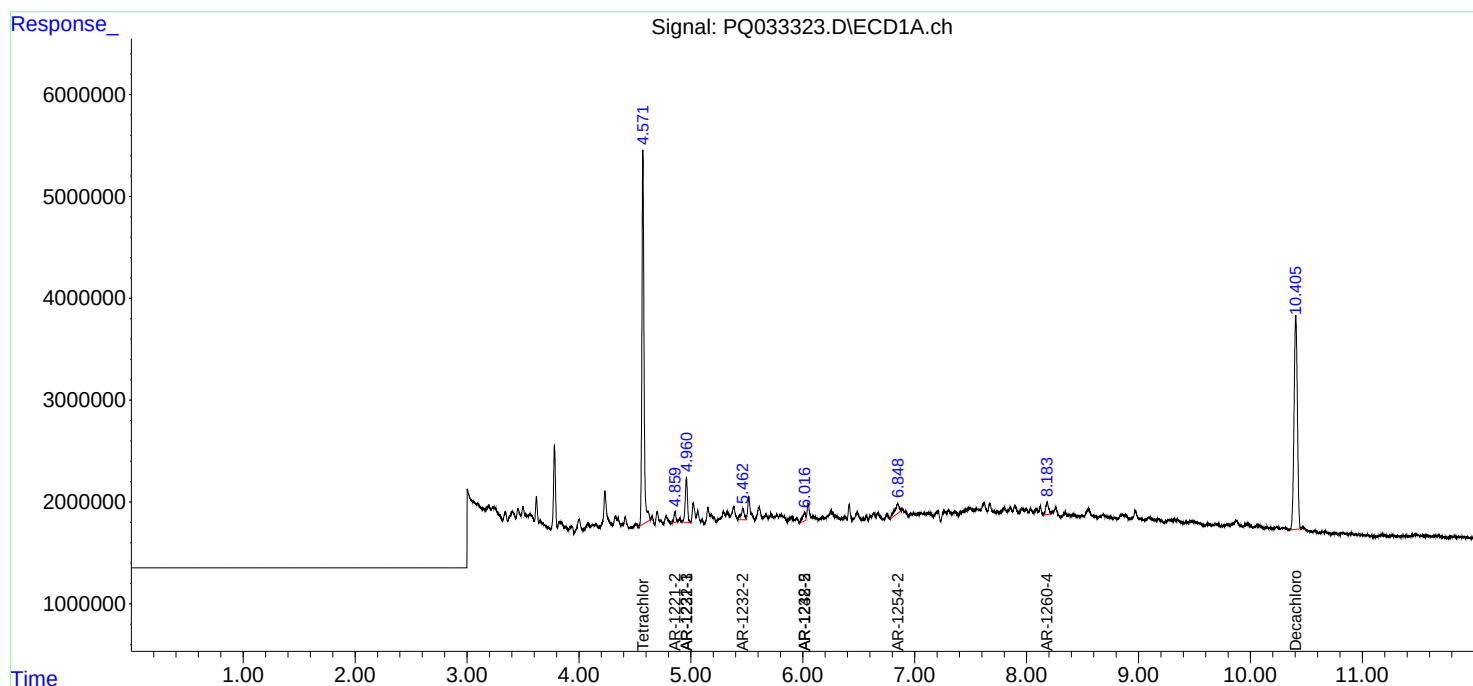
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

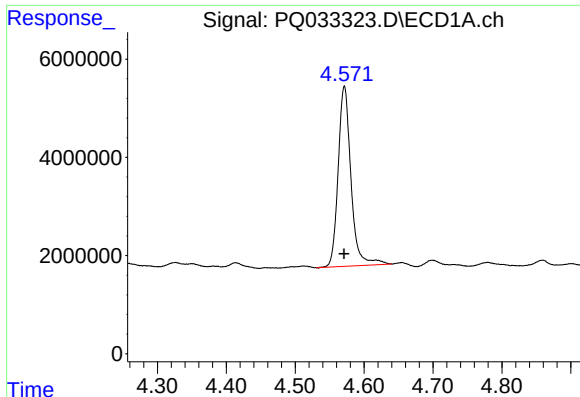
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

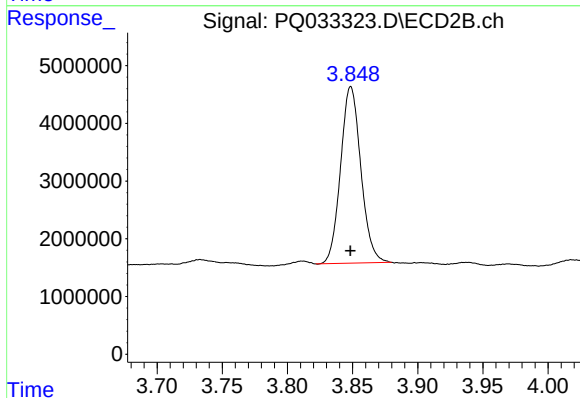




#1 Tetrachloro-m-xylene

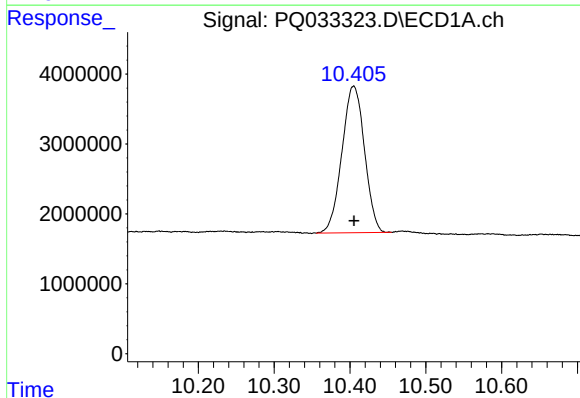
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 47520888
Conc: 18.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



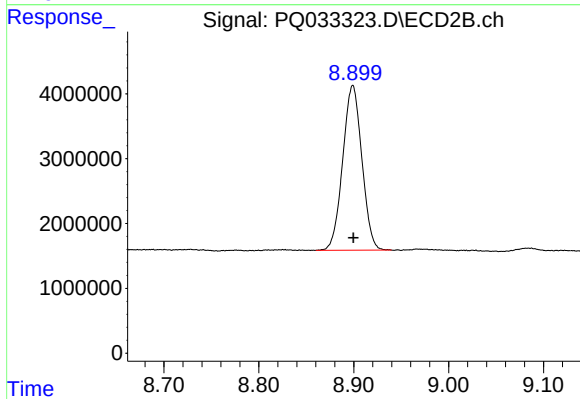
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 33138889
Conc: 18.73 ng/ml



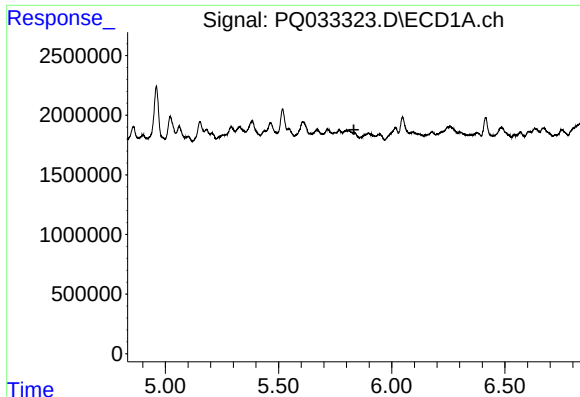
#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.000 min
Response: 43366398
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

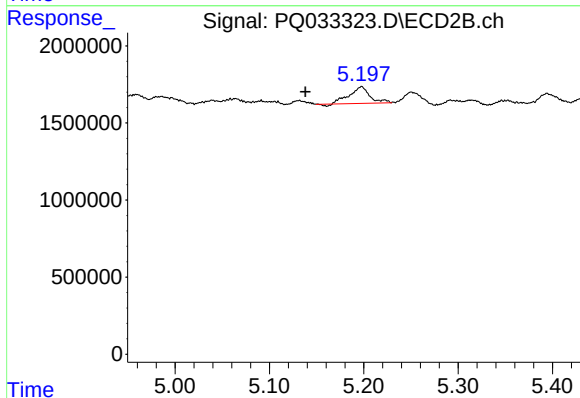
R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 35653796
Conc: 21.54 ng/ml



#5 AR-1016-3

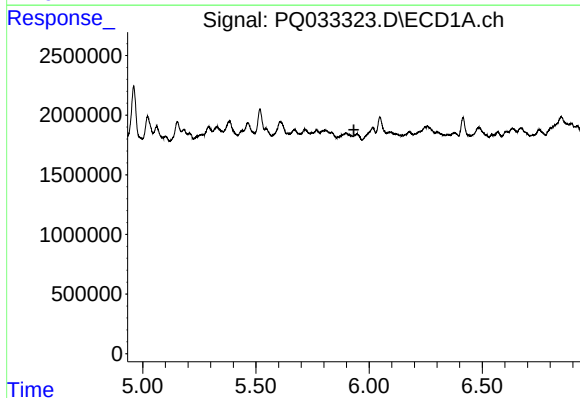
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



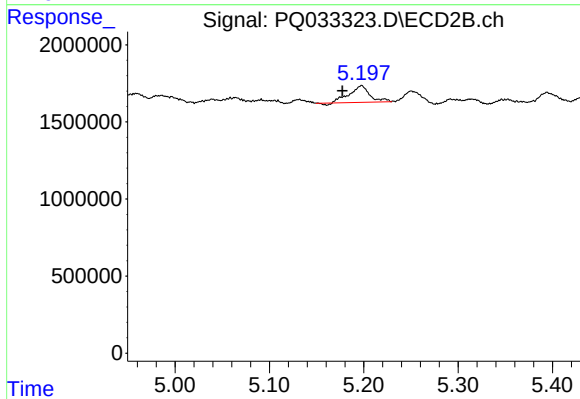
#5 AR-1016-3

R.T.: 5.198 min
Delta R.T.: 0.059 min
Response: 1590747
Conc: 28.68 ng/ml



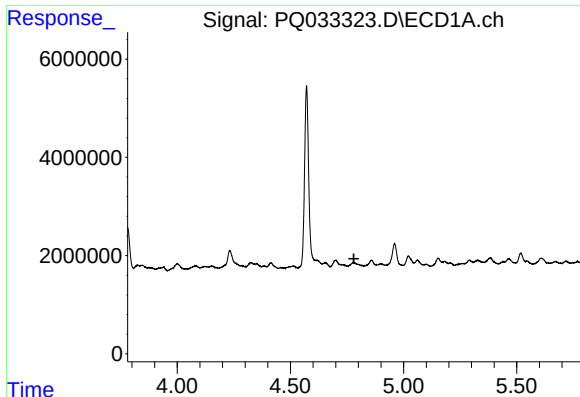
#6 AR-1016-4

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



#6 AR-1016-4

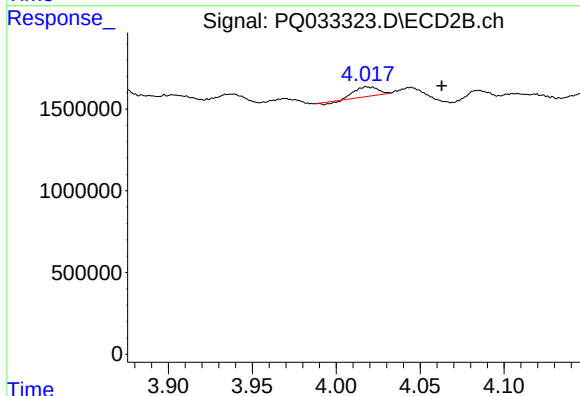
R.T.: 5.198 min
Delta R.T.: 0.020 min
Response: 1590747
Conc: 36.92 ng/ml



#8 AR-1221-1

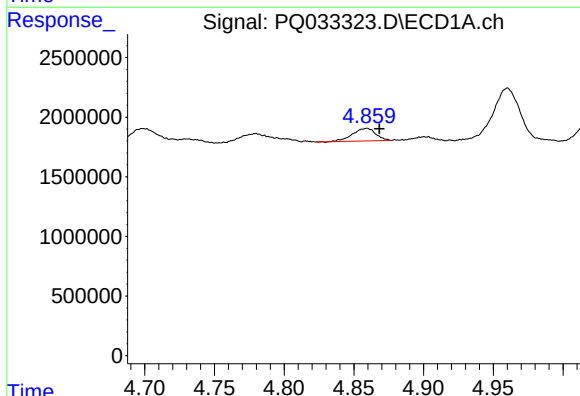
R.T.: 0.000 min
Exp R.T.: 4.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



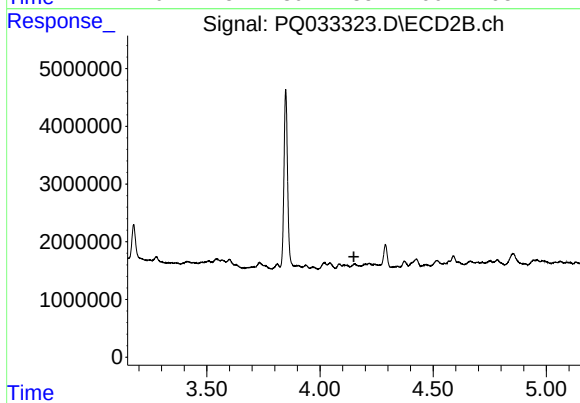
#8 AR-1221-1

R.T.: 4.018 min
Delta R.T.: -0.045 min
Response: 510010
Conc: 28.89 ng/ml



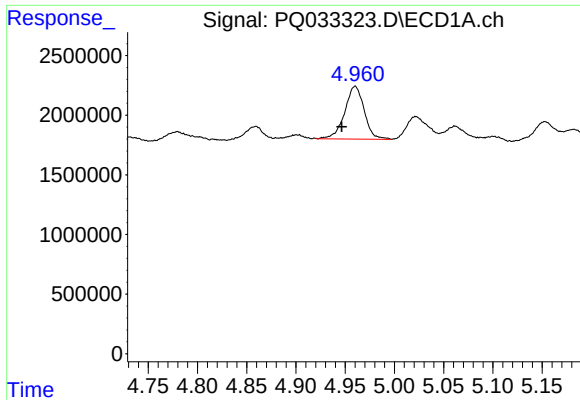
#9 AR-1221-2

R.T.: 4.859 min
Delta R.T.: -0.009 min
Response: 1229513
Conc: 66.06 ng/ml



#9 AR-1221-2

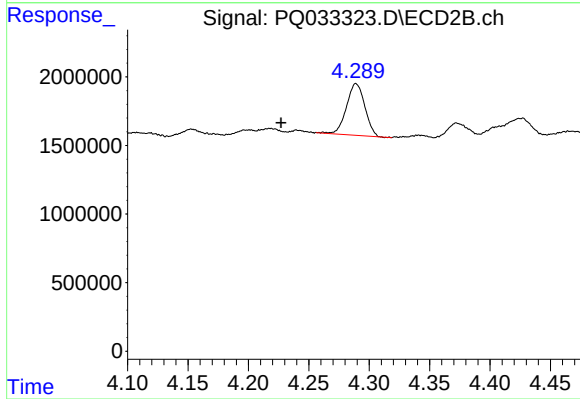
R.T.: 0.000 min
Exp R.T.: 4.150 min
Response: 0
Conc: N.D.



#10 AR-1221-3

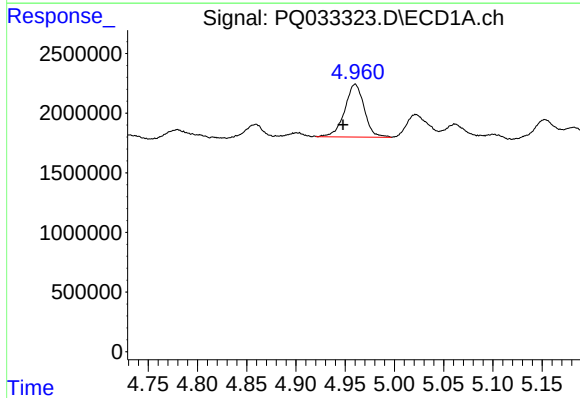
R.T.: 4.960 min
Delta R.T.: 0.014 min
Response: 6101662
Conc: 105.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



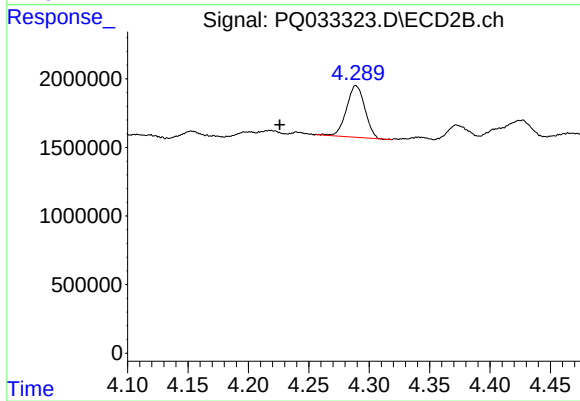
#10 AR-1221-3

R.T.: 4.289 min
Delta R.T.: 0.062 min
Response: 3983882
Conc: 92.97 ng/ml



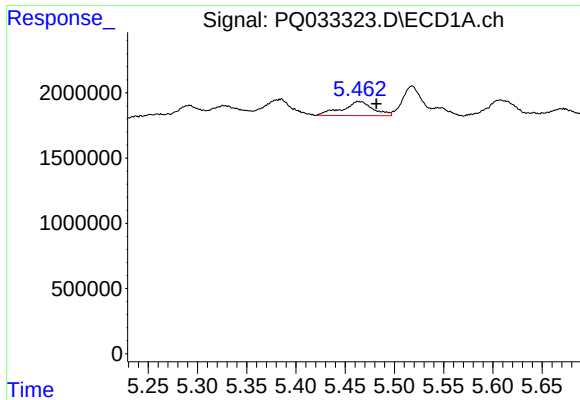
#11 AR-1232-1

R.T.: 4.960 min
Delta R.T.: 0.012 min
Response: 6101662
Conc: 135.94 ng/ml



#11 AR-1232-1

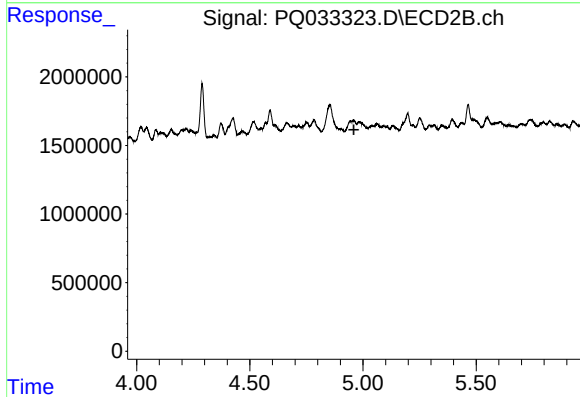
R.T.: 4.289 min
Delta R.T.: 0.063 min
Response: 3983882
Conc: 122.55 ng/ml



#12 AR-1232-2

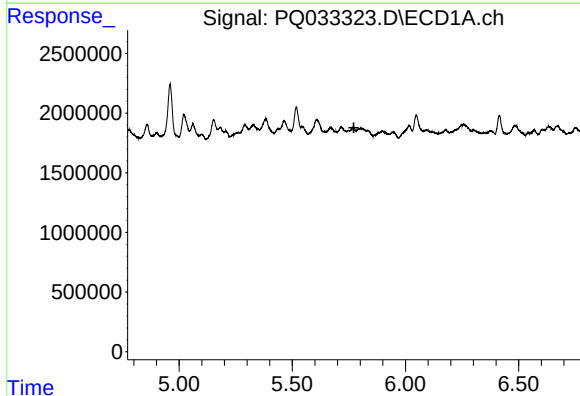
R.T.: 5.463 min
Delta R.T.: -0.018 min
Response: 2367448
Conc: 98.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



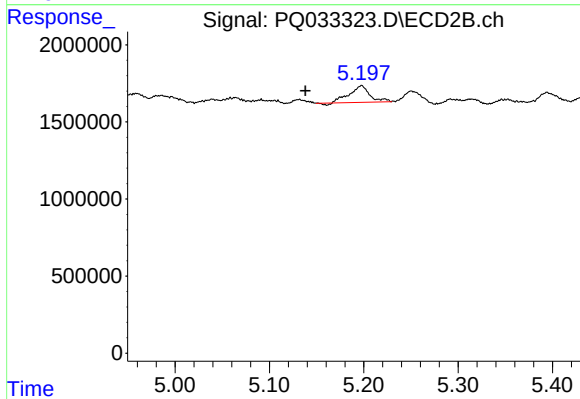
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



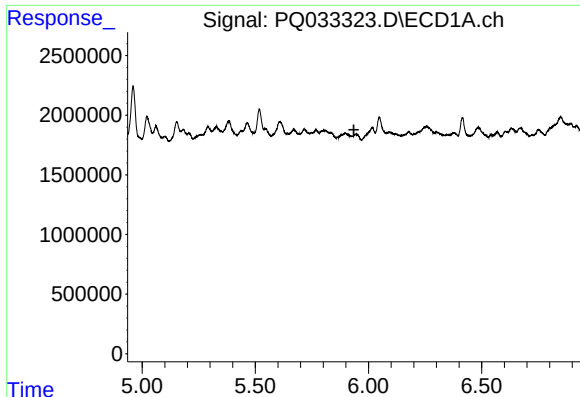
#13 AR-1232-3

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



#13 AR-1232-3

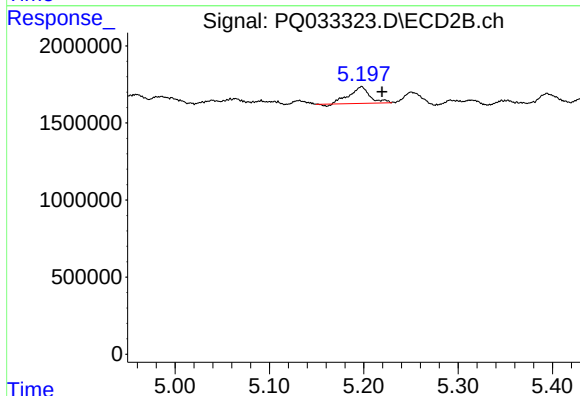
R.T.: 5.198 min
Delta R.T.: 0.060 min
Response: 1590747
Conc: 86.66 ng/ml



#14 AR-1232-4

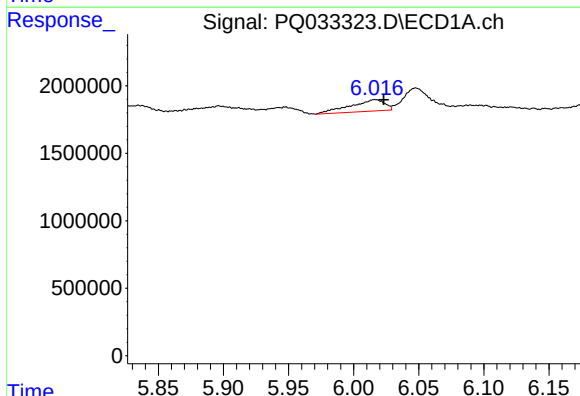
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



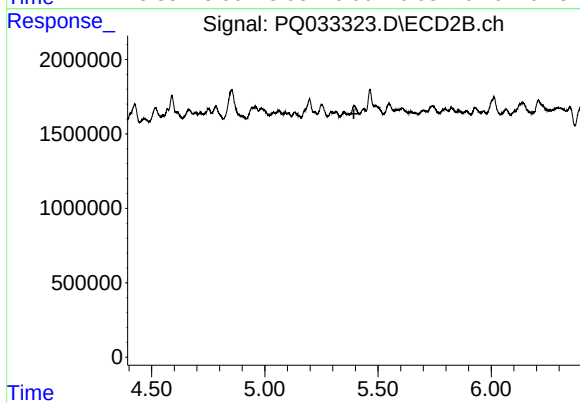
#14 AR-1232-4

R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 1590747
Conc: 97.72 ng/ml



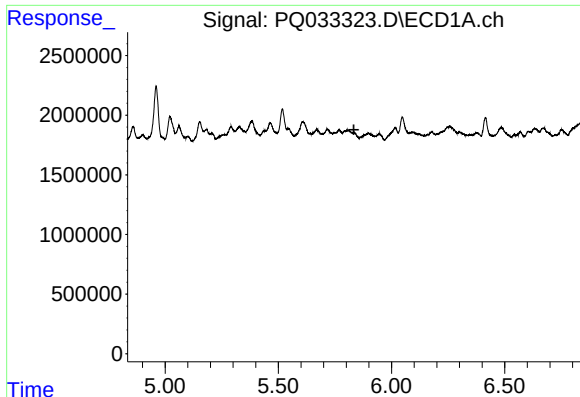
#15 AR-1232-5

R.T.: 6.016 min
Delta R.T.: -0.007 min
Response: 1570794
Conc: 82.01 ng/ml



#15 AR-1232-5

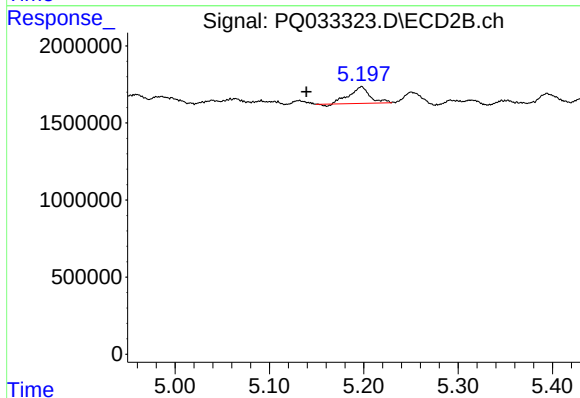
R.T.: 0.000 min
Exp R.T.: 5.393 min
Response: 0
Conc: N.D.



#18 AR-1242-3

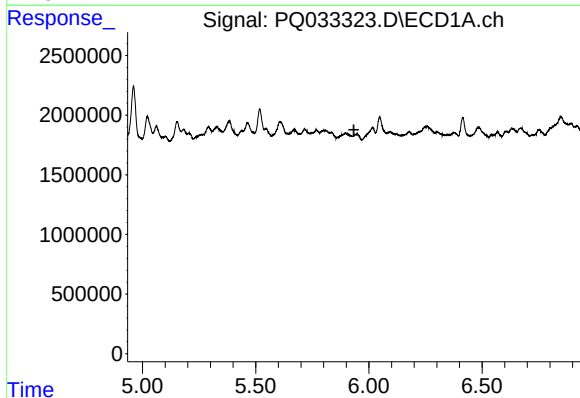
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



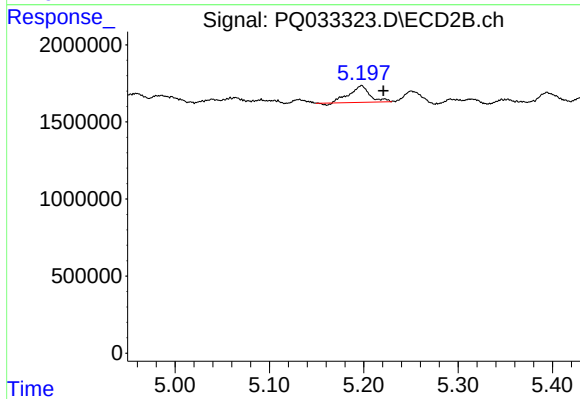
#18 AR-1242-3

R.T.: 5.198 min
Delta R.T.: 0.058 min
Response: 1590747
Conc: 49.39 ng/ml



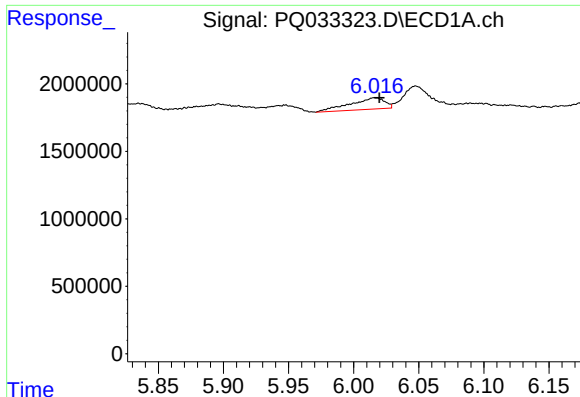
#19 AR-1242-4

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



#19 AR-1242-4

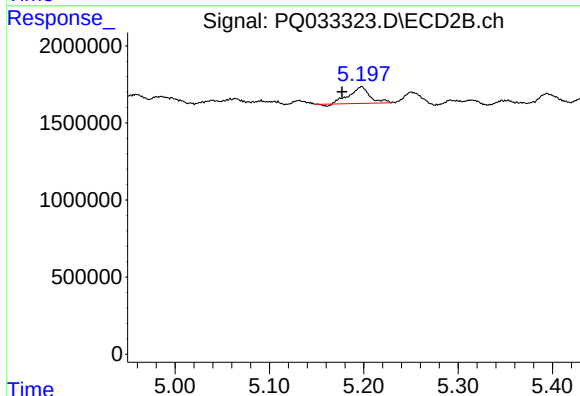
R.T.: 5.198 min
Delta R.T.: -0.023 min
Response: 1590747
Conc: 49.59 ng/ml



#22 AR-1248-2

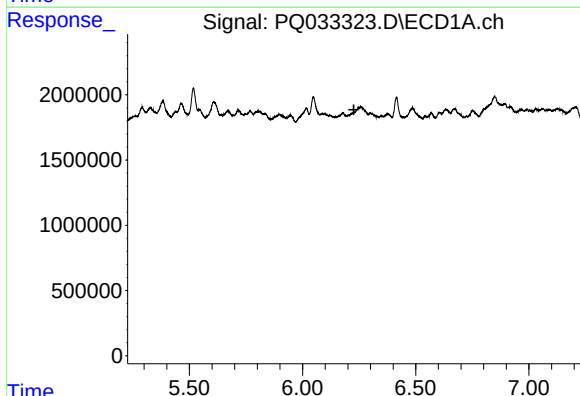
R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 1570794
Conc: 26.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



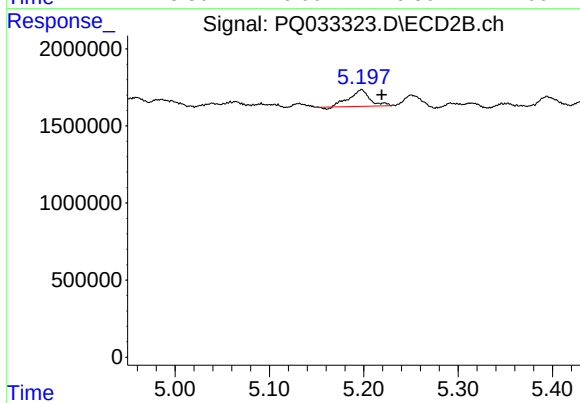
#22 AR-1248-2

R.T.: 5.198 min
Delta R.T.: 0.020 min
Response: 1590747
Conc: 35.94 ng/ml



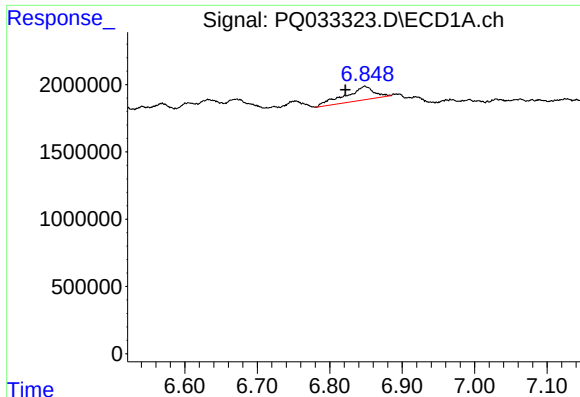
#23 AR-1248-3

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



#23 AR-1248-3

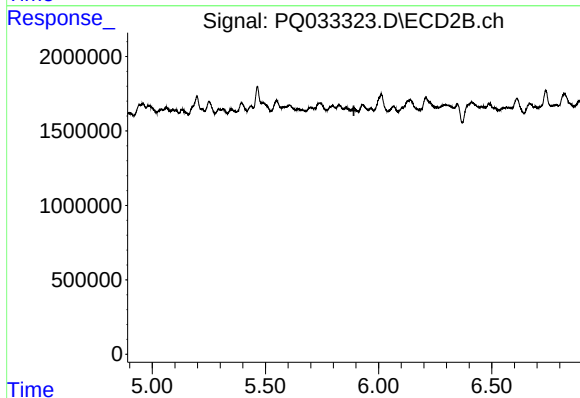
R.T.: 5.198 min
Delta R.T.: -0.022 min
Response: 1590747
Conc: 35.11 ng/ml



#27 AR-1254-2

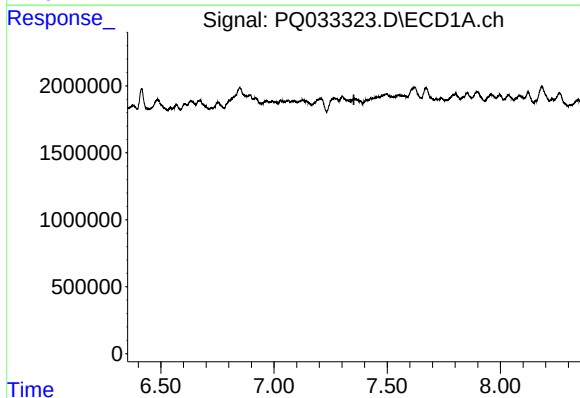
R.T.: 6.849 min
Delta R.T.: 0.027 min
Response: 2813215
Conc: 15.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



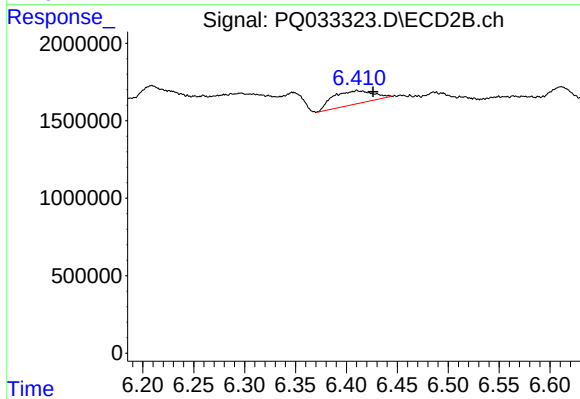
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



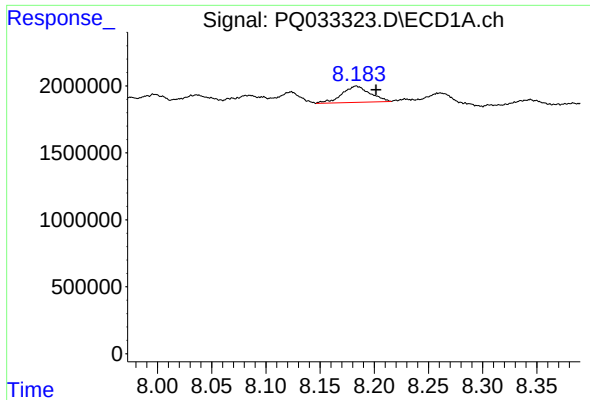
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



#31 AR-1260-1

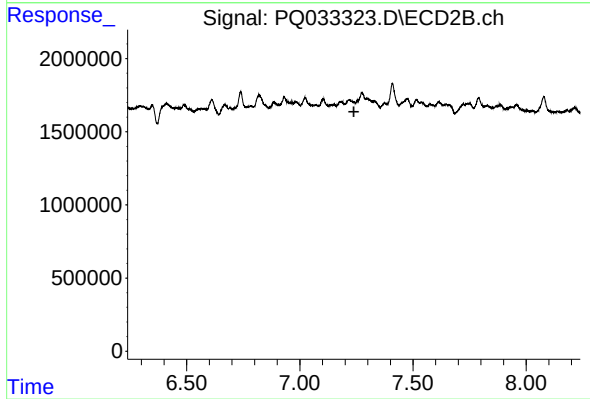
R.T.: 6.410 min
Delta R.T.: -0.016 min
Response: 2420013
Conc: 19.91 ng/ml



#34 AR-1260-4

R.T.: 8.183 min
Delta R.T.: -0.018 min
Response: 2185244
Conc: 15.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.