

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 05:58
 Operator : SM\SJ
 Sample : J5623-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101918-DBRI-E-D-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:09:17 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...	4.563	3.843	50797046	34450253	19.679	19.468
2)	SA Decachlor...	10.388	8.888	40072722	32508734	19.532	19.644
Target Compounds							
5)	L1 AR-1016-3	0.000	5.191	0	1950351	N.D.	35.162 #
6)	L1 AR-1016-4	0.000	5.191	0	1950351	N.D.	45.268 #
7)	L1 AR-1016-5	0.000	5.459	0	3165527	N.D.	52.975 #
8)	L2 AR-1221-1	4.773	4.012	2153342	696865	88.680	39.480 #
9)	L2 AR-1221-2	4.847	0.000	1928203	0	103.607	N.D. #
10)	L2 AR-1221-3	4.955	4.286	6338203	4747048	110.063	110.784
11)	L3 AR-1232-1	4.955	4.286	6338203	4747048	141.213	146.027
12)	L3 AR-1232-2	5.507	0.000	1733050	0	72.038	N.D. #
13)	L3 AR-1232-3	0.000	5.191	0	1950351	N.D.	106.253 #
14)	L3 AR-1232-4	0.000	5.191	0	1950351	N.D.	119.808 #
15)	L3 AR-1232-5	6.008	5.459	2080384	3165527	108.609	168.312 #
18)	L4 AR-1242-3	0.000	5.191	0	1950351	N.D.	60.559 #
19)	L4 AR-1242-4	0.000	5.191	0	1950351	N.D.	60.801 #
22)	L5 AR-1248-2	6.008	5.191	2080384	1950351	34.575	44.066 #
23)	L5 AR-1248-3	0.000	5.191	0	1950351	N.D.	43.053 #
24)	L5 AR-1248-4	0.000	5.459	0	3165527	N.D.	55.459 #
27)	L6 AR-1254-2	6.837	0.000	789172	0	4.234	N.D. #
31)	L7 AR-1260-1	7.291	0.000	2109509	0	14.362	N.D. #

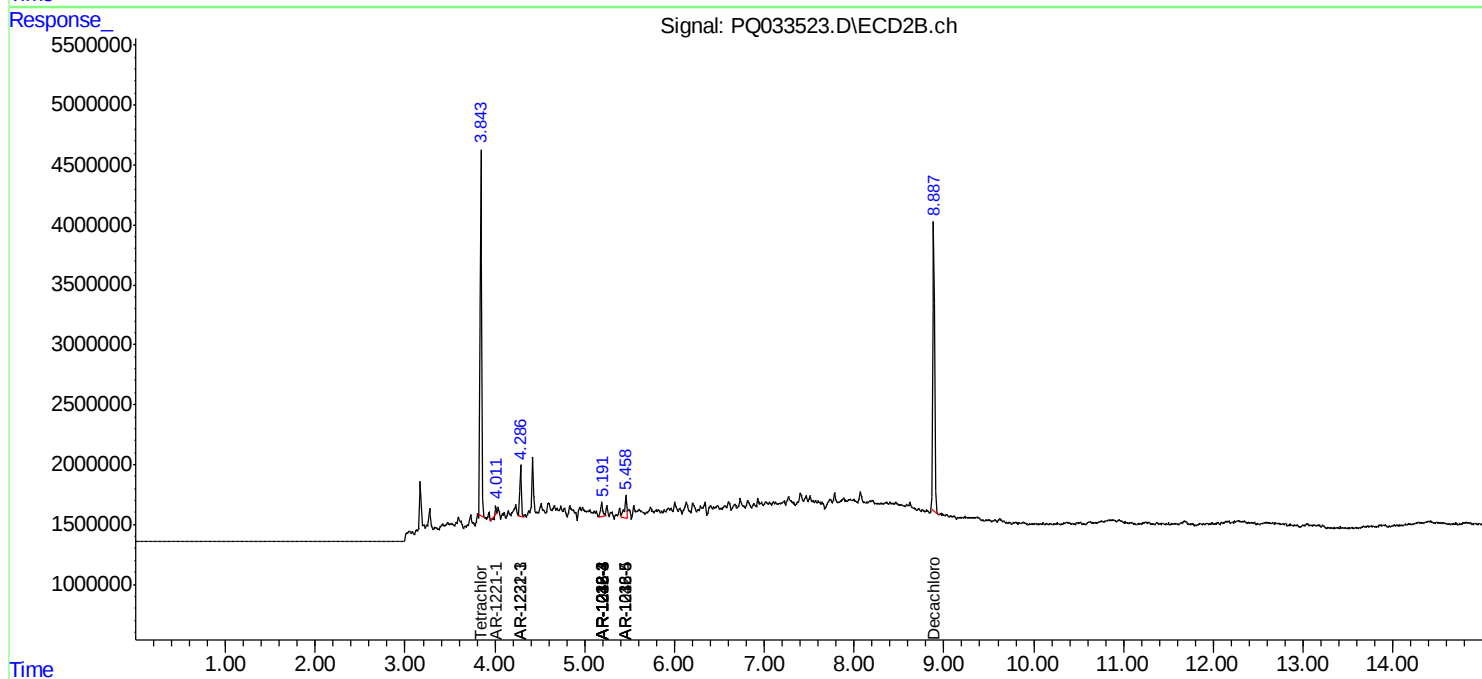
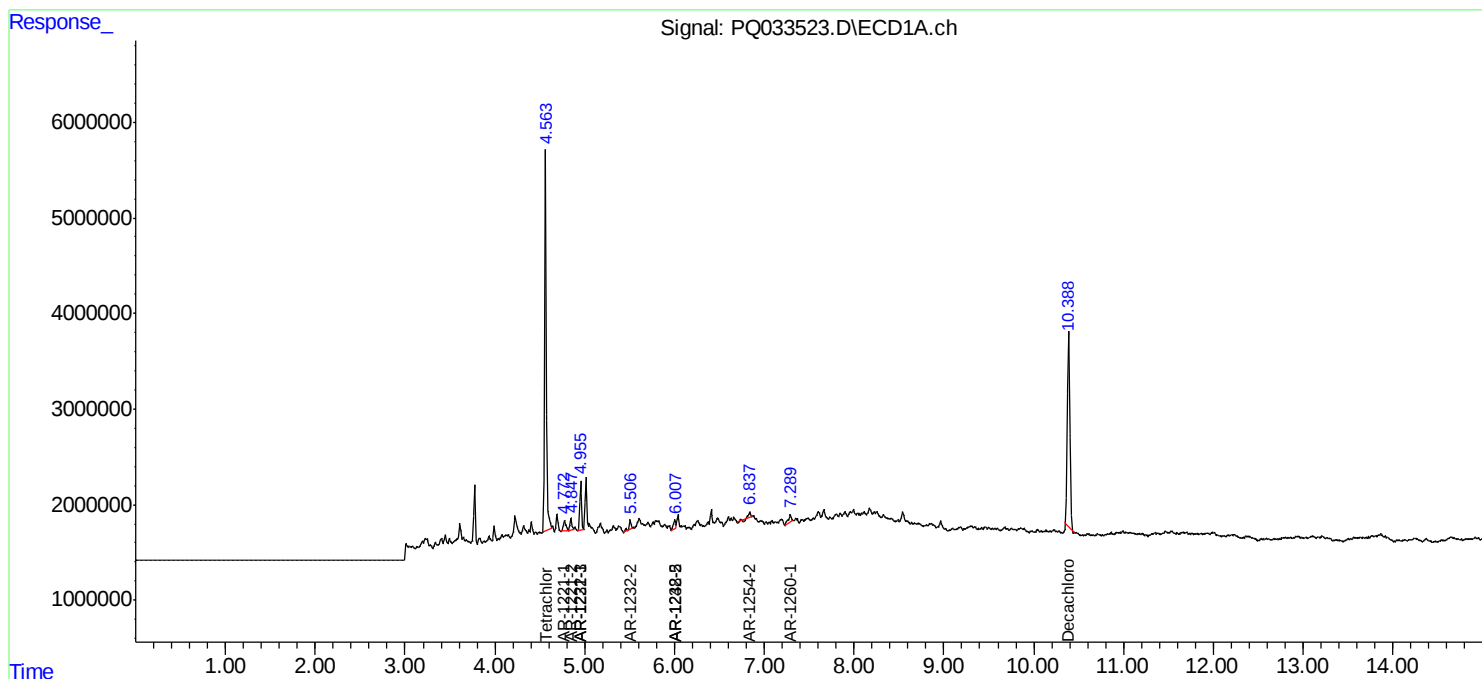
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

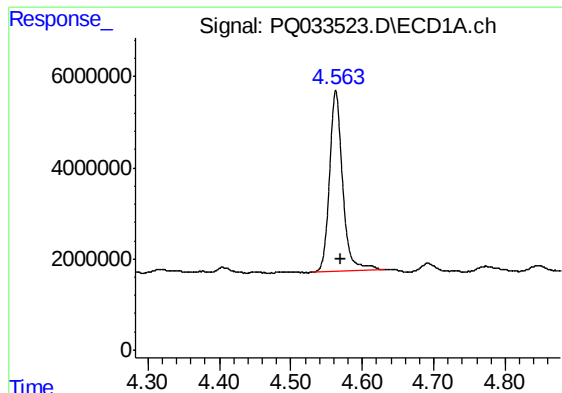
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 05:58
Operator : SM\SJ
Sample : J5623-11
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 08:09:17 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

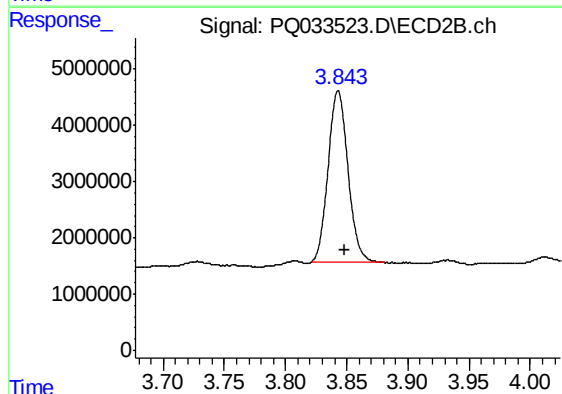




#1 Tetrachloro-m-xylene

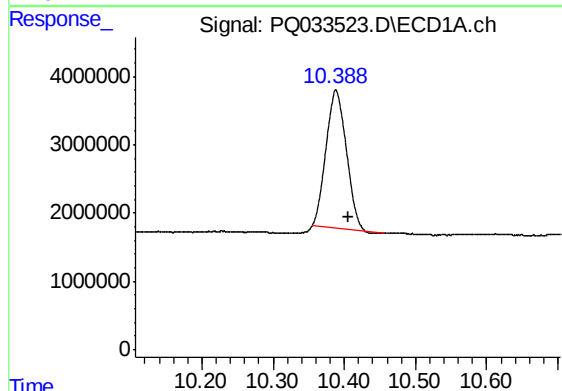
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 50797046
Conc: 19.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



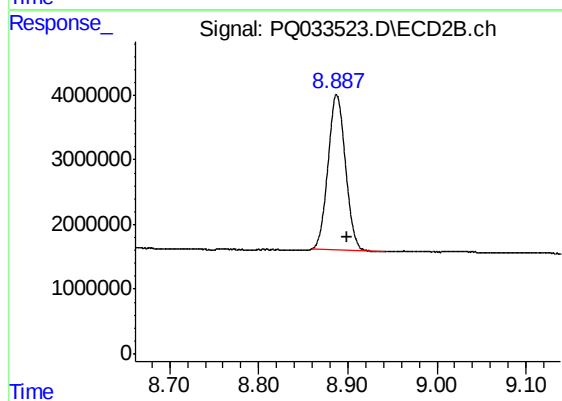
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 34450253
Conc: 19.47 ng/ml



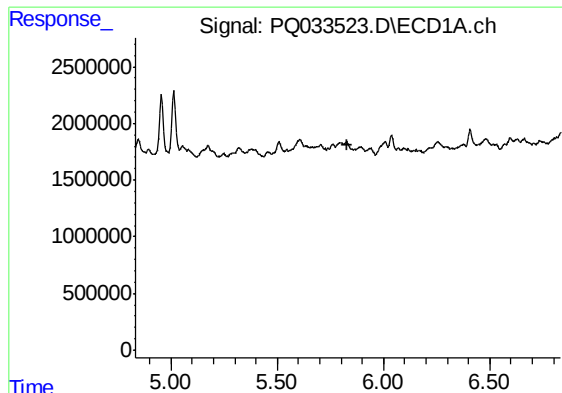
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.017 min
Response: 40072722
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

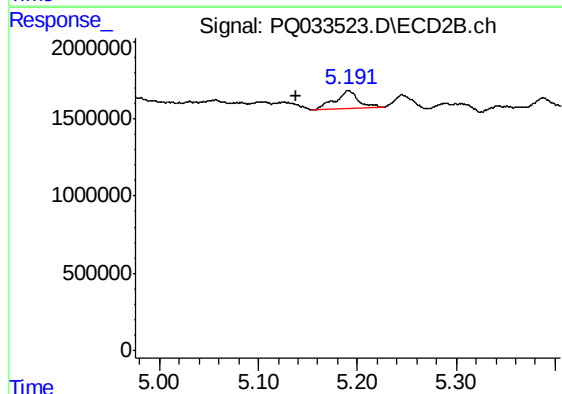
R.T.: 8.888 min
Delta R.T.: -0.012 min
Response: 32508734
Conc: 19.64 ng/ml



#5 AR-1016-3

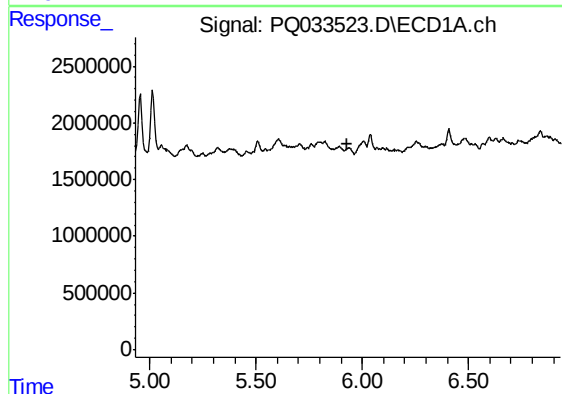
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



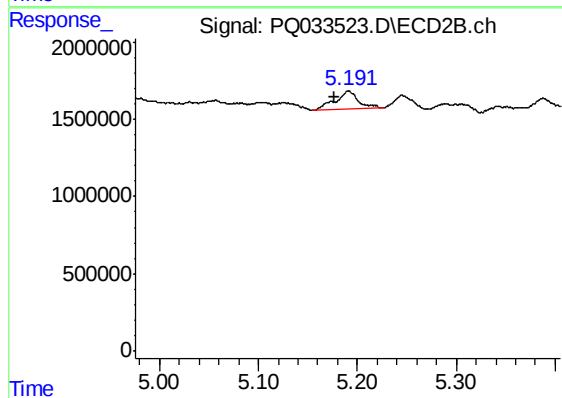
#5 AR-1016-3

R.T.: 5.191 min
Delta R.T.: 0.053 min
Response: 1950351
Conc: 35.16 ng/ml



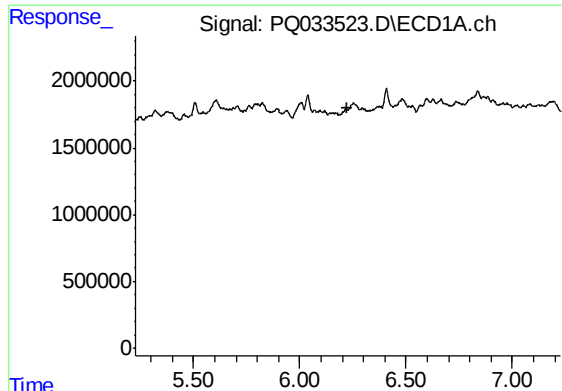
#6 AR-1016-4

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



#6 AR-1016-4

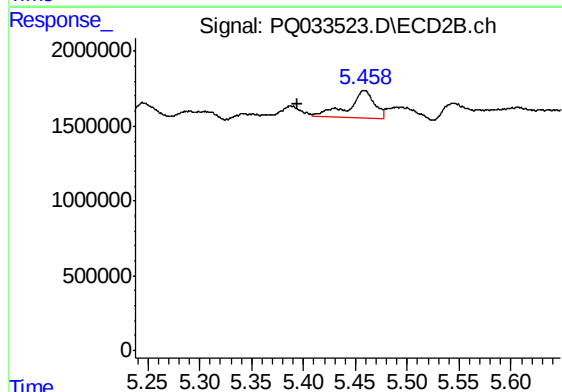
R.T.: 5.191 min
Delta R.T.: 0.014 min
Response: 1950351
Conc: 45.27 ng/ml



#7 AR-1016-5

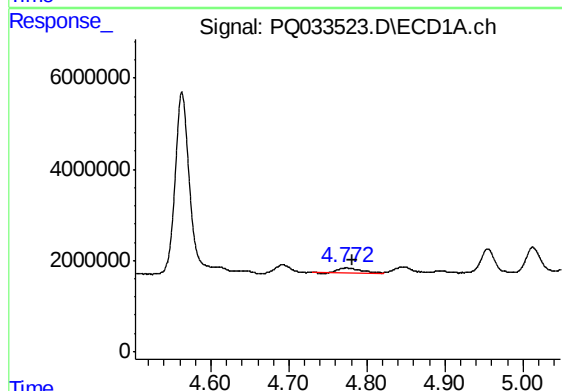
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



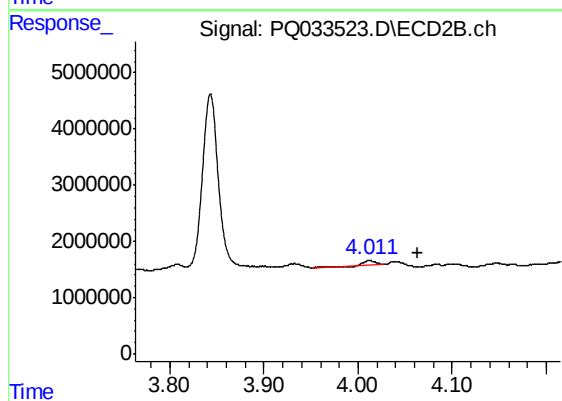
#7 AR-1016-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 3165527
Conc: 52.97 ng/ml



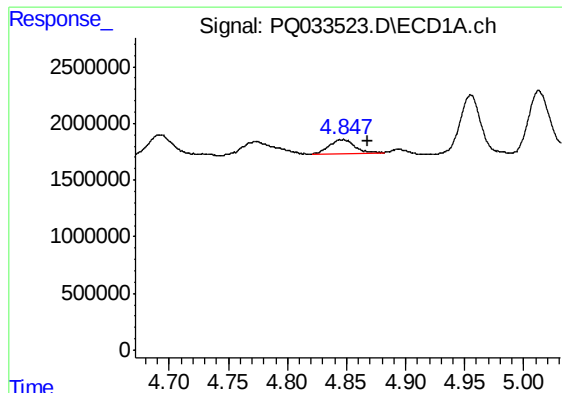
#8 AR-1221-1

R.T.: 4.773 min
Delta R.T.: -0.007 min
Response: 2153342
Conc: 88.68 ng/ml



#8 AR-1221-1

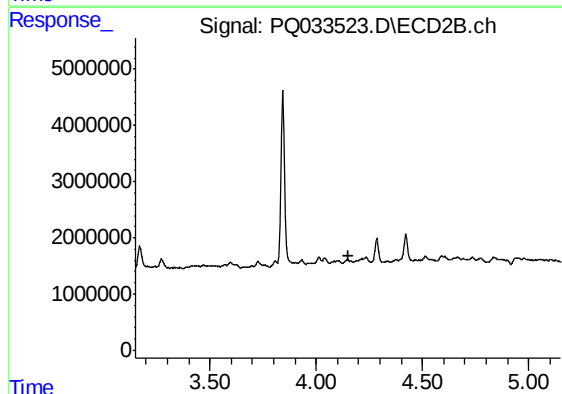
R.T.: 4.012 min
Delta R.T.: -0.051 min
Response: 696865
Conc: 39.48 ng/ml



#9 AR-1221-2

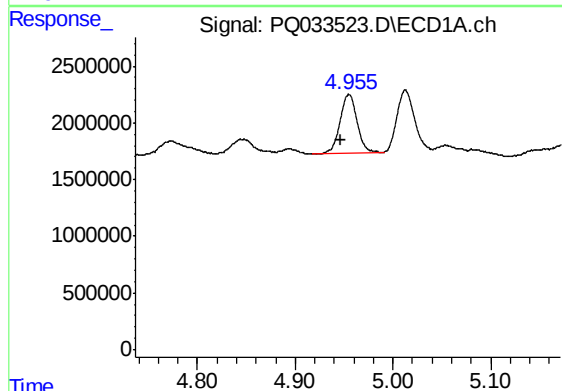
R.T.: 4.847 min
Delta R.T.: -0.022 min
Response: 1928203
Conc: 103.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



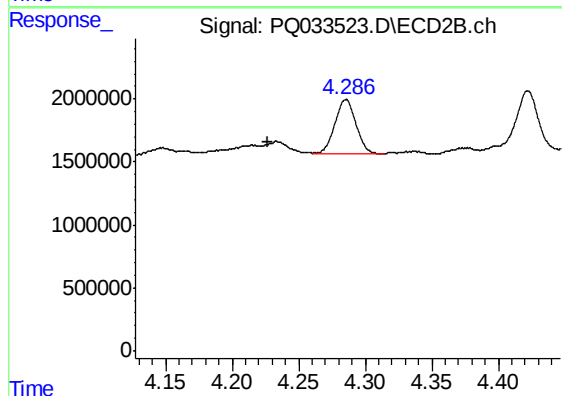
#9 AR-1221-2

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



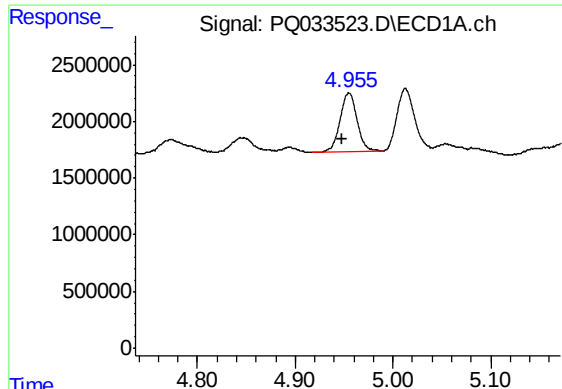
#10 AR-1221-3

R.T.: 4.955 min
Delta R.T.: 0.009 min
Response: 6338203
Conc: 110.06 ng/ml



#10 AR-1221-3

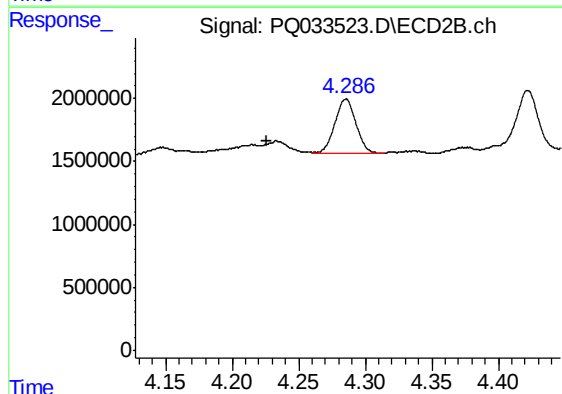
R.T.: 4.286 min
Delta R.T.: 0.059 min
Response: 4747048
Conc: 110.78 ng/ml



#11 AR-1232-1

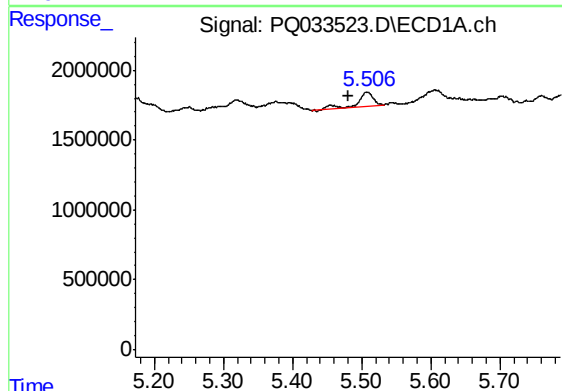
R.T.: 4.955 min
Delta R.T.: 0.007 min
Response: 6338203
Conc: 141.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



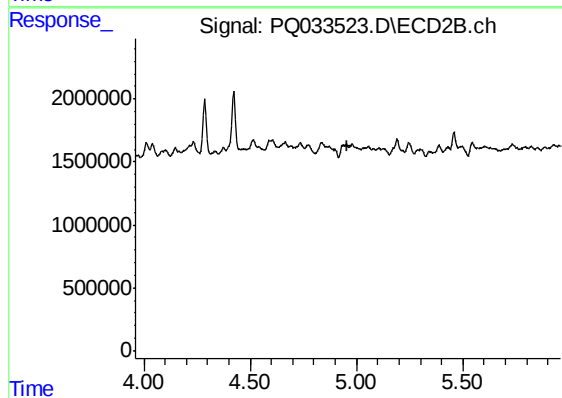
#11 AR-1232-1

R.T.: 4.286 min
Delta R.T.: 0.060 min
Response: 4747048
Conc: 146.03 ng/ml



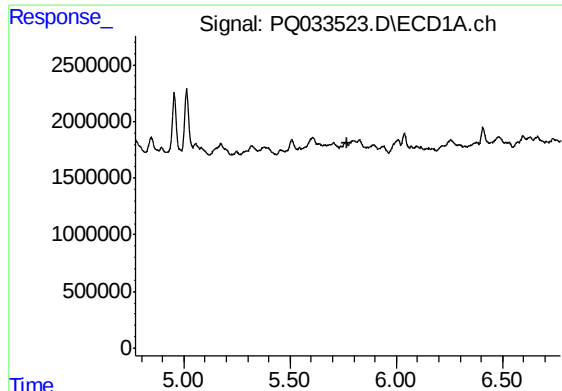
#12 AR-1232-2

R.T.: 5.507 min
Delta R.T.: 0.026 min
Response: 1733050
Conc: 72.04 ng/ml



#12 AR-1232-2

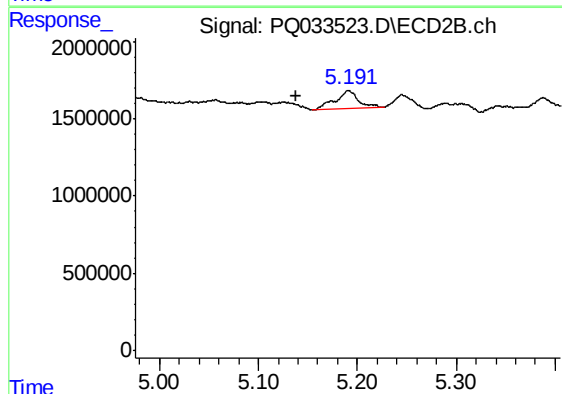
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#13 AR-1232-3

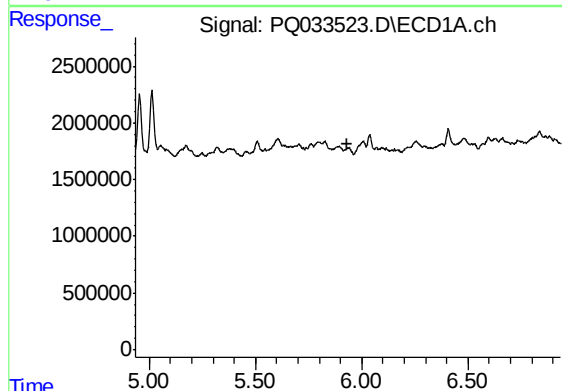
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



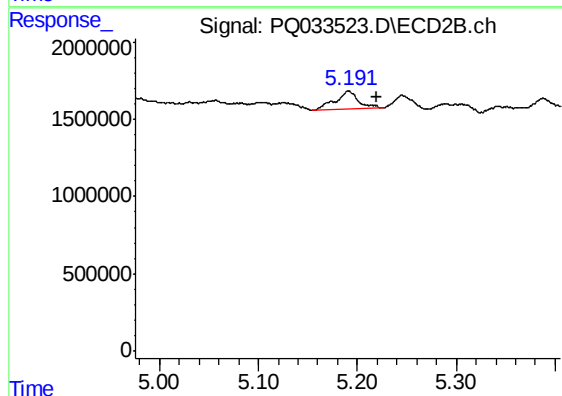
#13 AR-1232-3

R.T.: 5.191 min
Delta R.T.: 0.053 min
Response: 1950351
Conc: 106.25 ng/ml



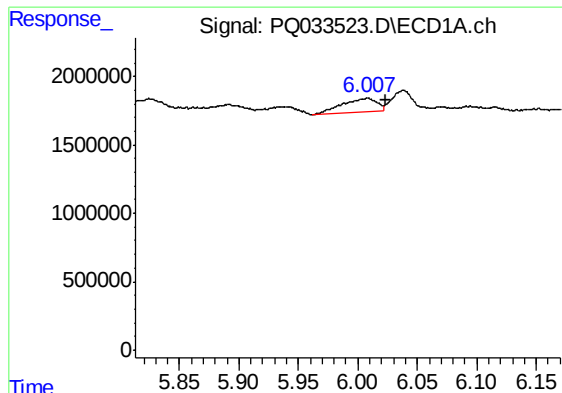
#14 AR-1232-4

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



#14 AR-1232-4

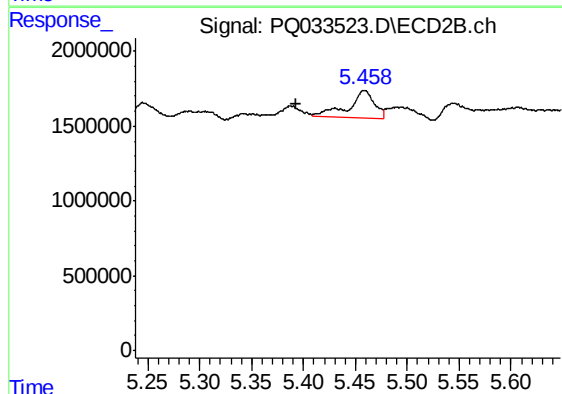
R.T.: 5.191 min
Delta R.T.: -0.028 min
Response: 1950351
Conc: 119.81 ng/ml



#15 AR-1232-5

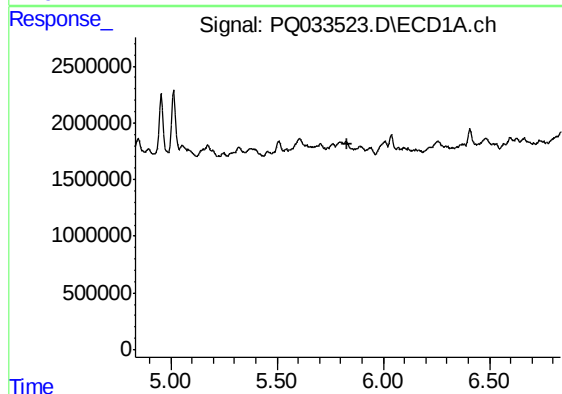
R.T.: 6.008 min
Delta R.T.: -0.015 min
Response: 2080384
Conc: 108.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



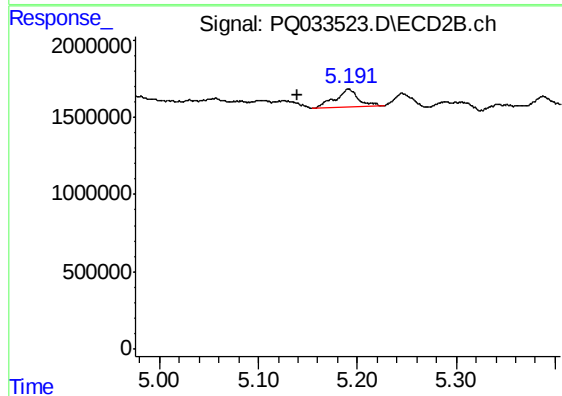
#15 AR-1232-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 3165527
Conc: 168.31 ng/ml



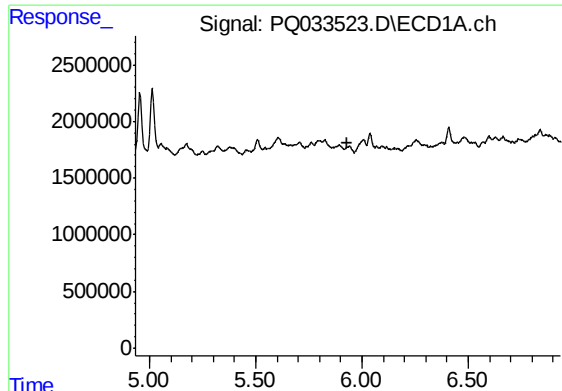
#18 AR-1242-3

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



#18 AR-1242-3

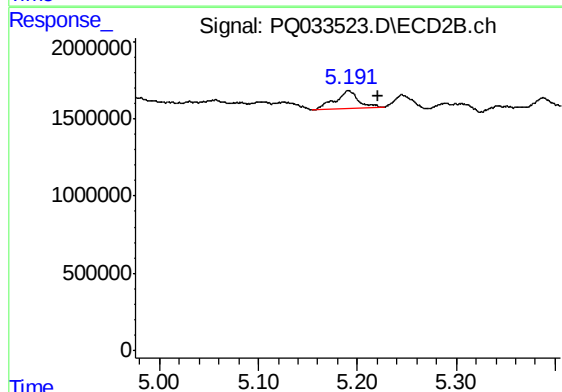
R.T.: 5.191 min
Delta R.T.: 0.052 min
Response: 1950351
Conc: 60.56 ng/ml



#19 AR-1242-4

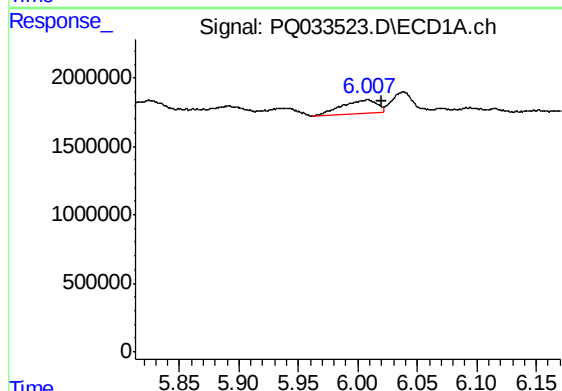
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



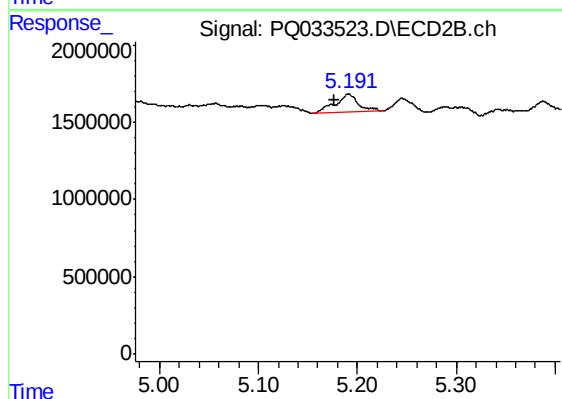
#19 AR-1242-4

R.T.: 5.191 min
Delta R.T.: -0.029 min
Response: 1950351
Conc: 60.80 ng/ml



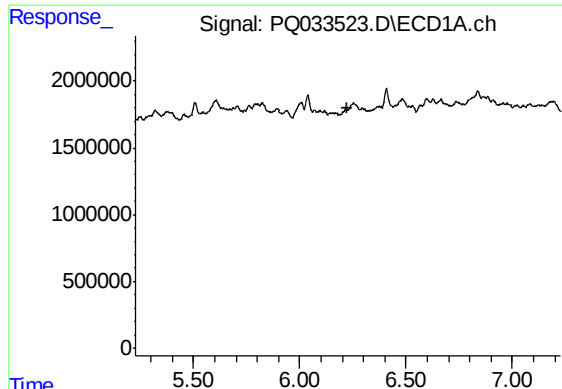
#22 AR-1248-2

R.T.: 6.008 min
Delta R.T.: -0.012 min
Response: 2080384
Conc: 34.58 ng/ml



#22 AR-1248-2

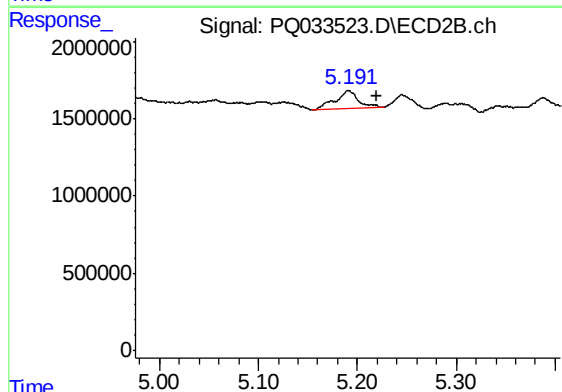
R.T.: 5.191 min
Delta R.T.: 0.014 min
Response: 1950351
Conc: 44.07 ng/ml



#23 AR-1248-3

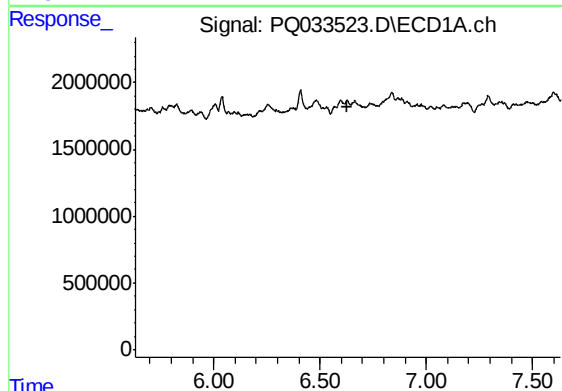
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



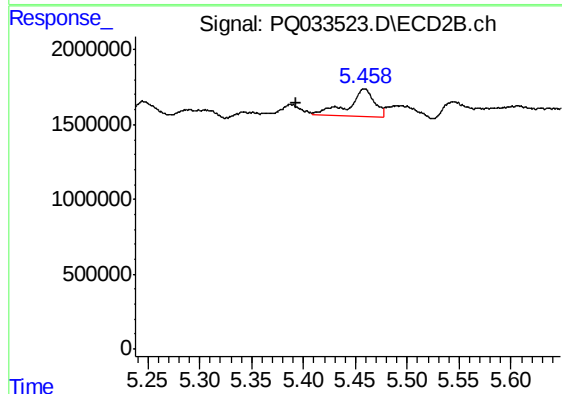
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.028 min
Response: 1950351
Conc: 43.05 ng/ml



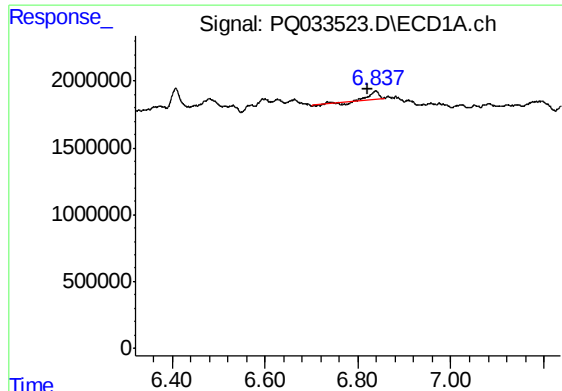
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.



#24 AR-1248-4

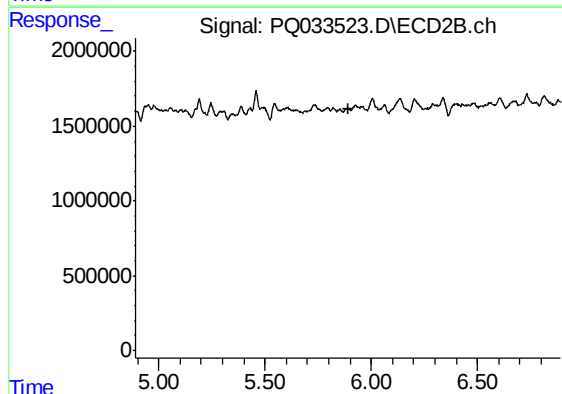
R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 3165527
Conc: 55.46 ng/ml



#27 AR-1254-2

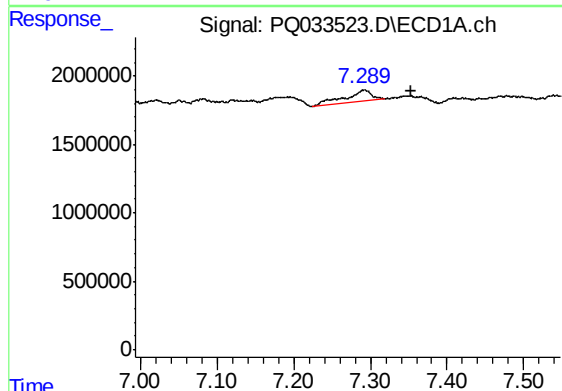
R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 789172
Conc: 4.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-DBRI-E-D-S



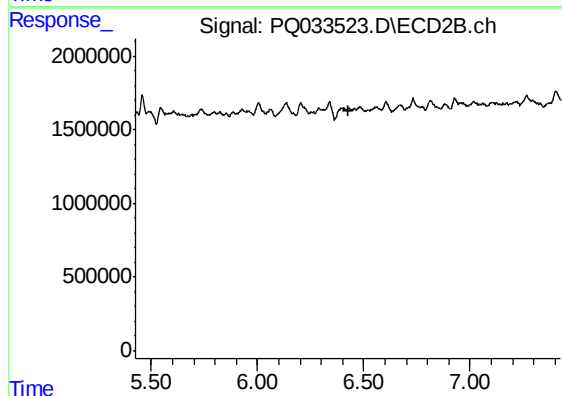
#27 AR-1254-2

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



#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.062 min
Response: 2109509
Conc: 14.36 ng/ml



#31 AR-1260-1

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