

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 16:05
 Operator : SM\SJ
 Sample : K1390-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-03(12-13)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:47:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.307	3.688	63877550	39311261	14.377	17.022
2) SA Decachlor...	9.863	8.615	7082558	25419782	1.718	13.529 #
Target Compounds						
3) L1 AR-1016-1	5.486	0.000	1153478	0	8.377	N.D. #
4) L1 AR-1016-2	5.486	0.000	1153478	0	5.515	N.D. #
9) L2 AR-1221-2	4.611	0.000	1115664	0	21.139	N.D. #
10) L2 AR-1221-3	4.763	0.000	10914742	0	59.090	N.D. #
11) L3 AR-1232-1	4.763	0.000	10914742	0	107.285	N.D. #
12) L3 AR-1232-2	5.251	0.000	2972710	0	57.483	N.D. #
13) L3 AR-1232-3	5.486	0.000	1153478	0	10.699	N.D. #
16) L4 AR-1242-1	5.486	0.000	1153478	0	9.281	N.D. #
17) L4 AR-1242-2	5.486	0.000	1153478	0	6.036	N.D. #
21) L5 AR-1248-1	5.486	0.000	1153478	0	13.262	N.D. #
40) L8 AR-1262-5	9.203	0.000	2950593	0	15.663	N.D. #
44) L9 AR-1268-4	9.203	0.000	2950593	0	14.251	N.D. #

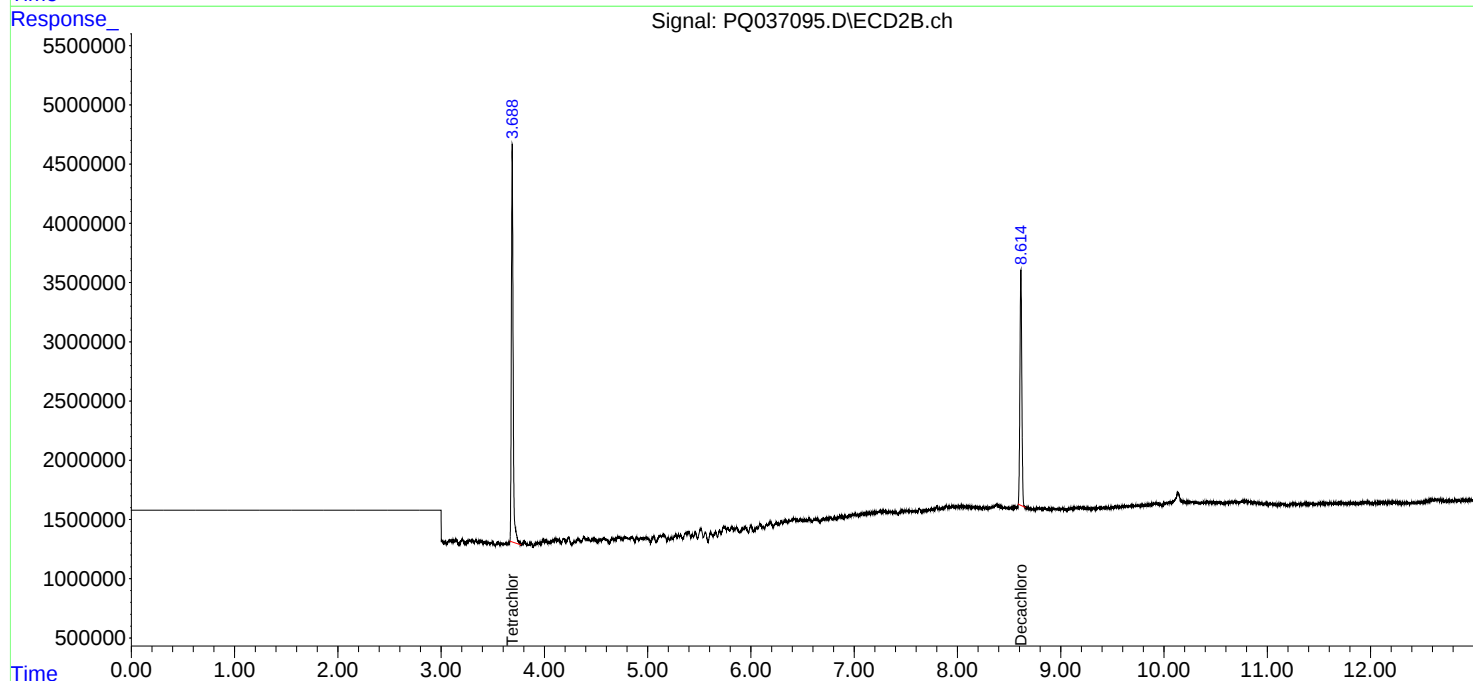
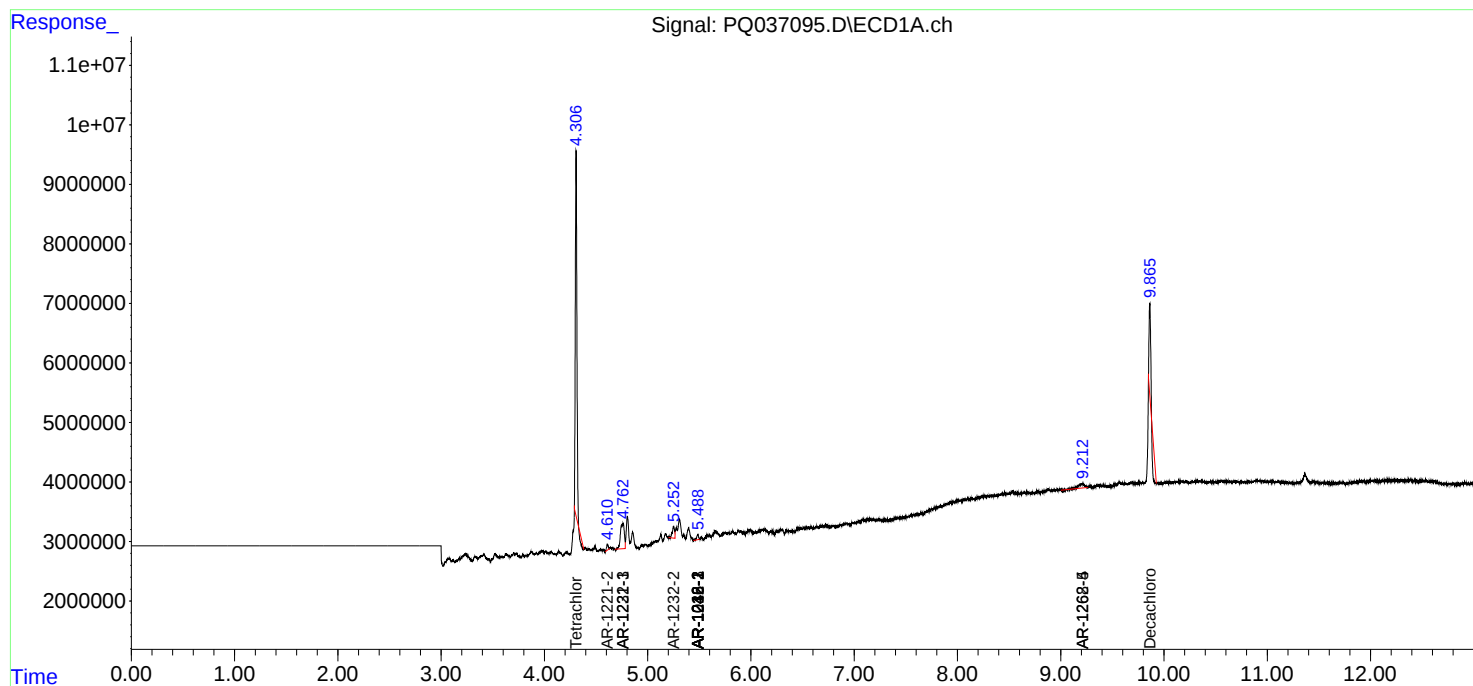
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

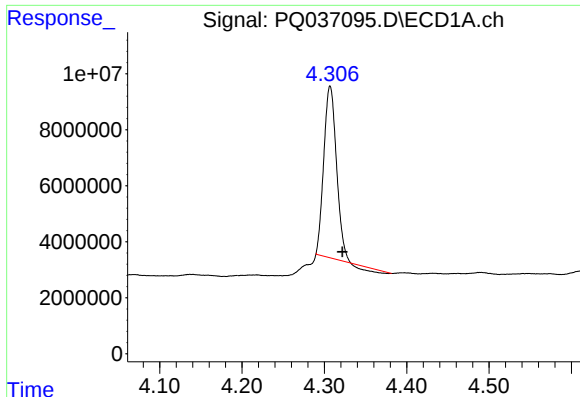
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
Data File : PQ037095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 16:05
Operator : SM\SJ
Sample : K1390-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:47:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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

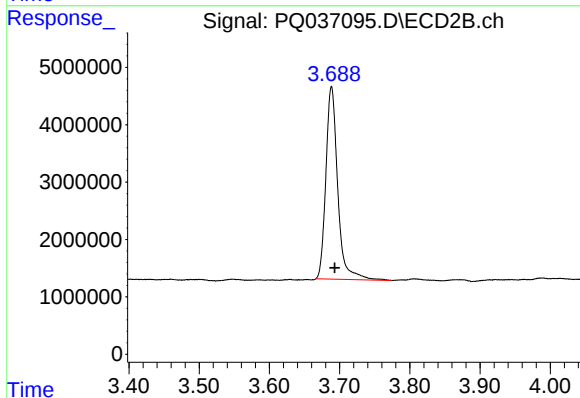




#1 Tetrachloro-m-xylene

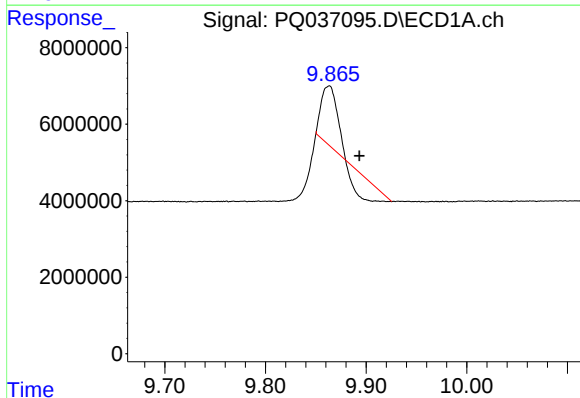
R.T.: 4.307 min
Delta R.T.: -0.015 min
Response: 63877550
Conc: 14.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



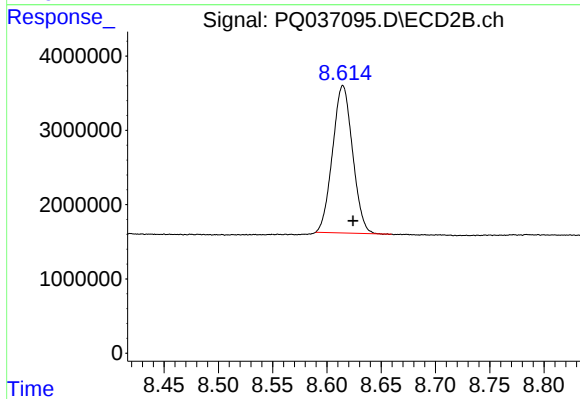
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.005 min
Response: 39311261
Conc: 17.02 ng/ml



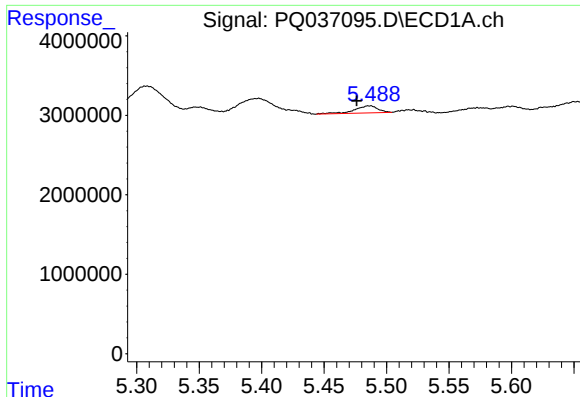
#2 Decachlorobiphenyl

R.T.: 9.863 min
Delta R.T.: -0.030 min
Response: 7082558
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

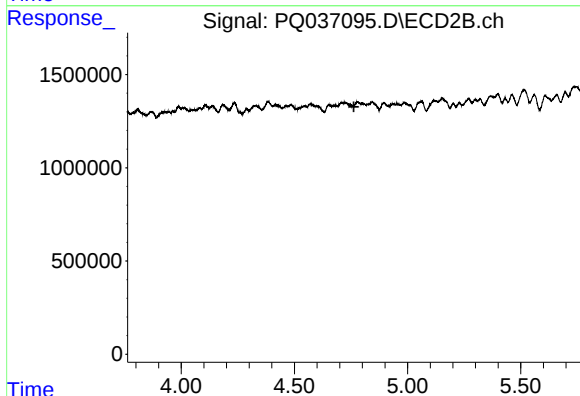
R.T.: 8.615 min
Delta R.T.: -0.010 min
Response: 25419782
Conc: 13.53 ng/ml



#3 AR-1016-1

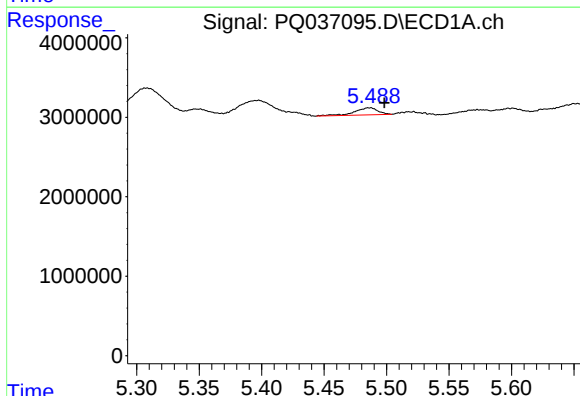
R.T.: 5.486 min
Delta R.T.: 0.010 min
Response: 1153478
Conc: 8.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



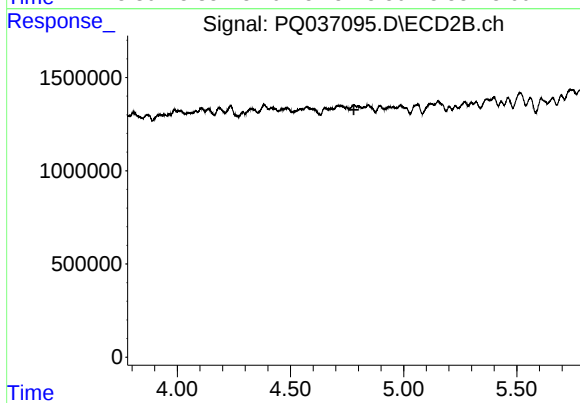
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.



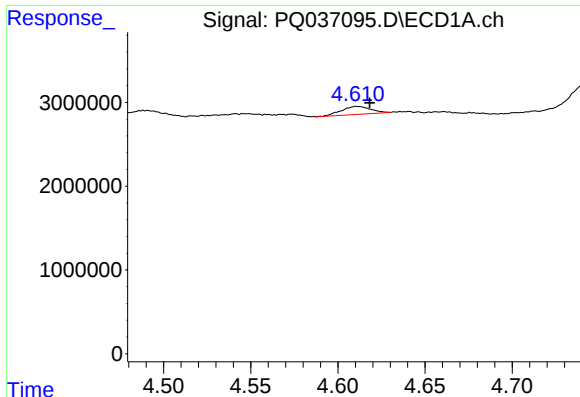
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 1153478
Conc: 5.52 ng/ml



#4 AR-1016-2

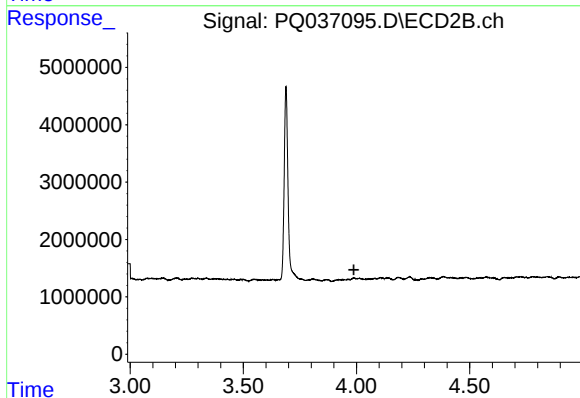
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#9 AR-1221-2

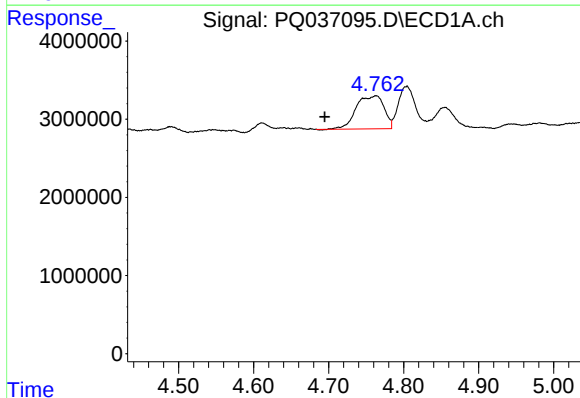
R.T.: 4.611 min
Delta R.T.: -0.007 min
Response: 1115664
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



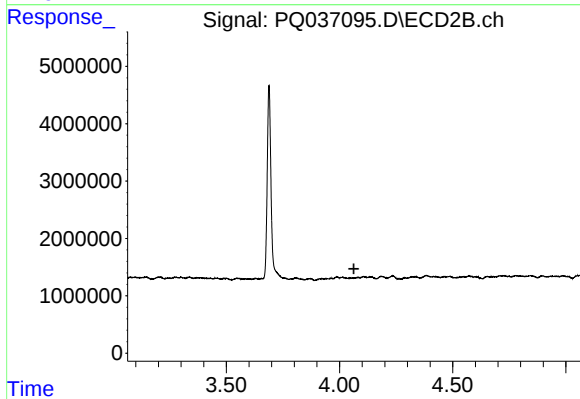
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



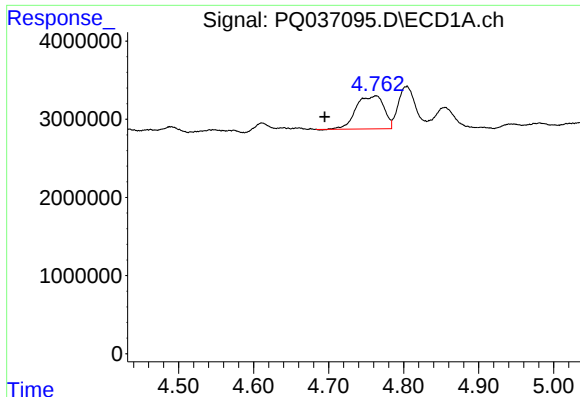
#10 AR-1221-3

R.T.: 4.763 min
Delta R.T.: 0.069 min
Response: 10914742
Conc: 59.09 ng/ml



#10 AR-1221-3

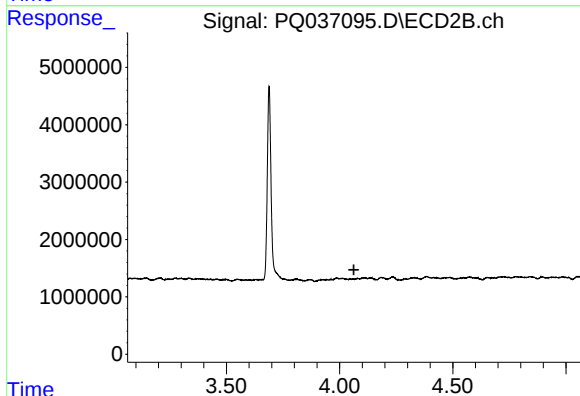
R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



#11 AR-1232-1

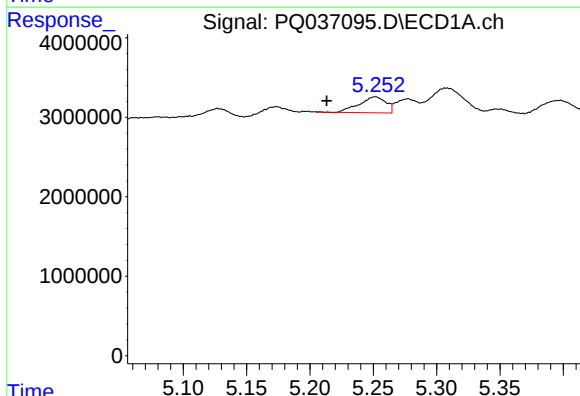
R.T.: 4.763 min
Delta R.T.: 0.068 min
Response: 10914742
Conc: 107.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



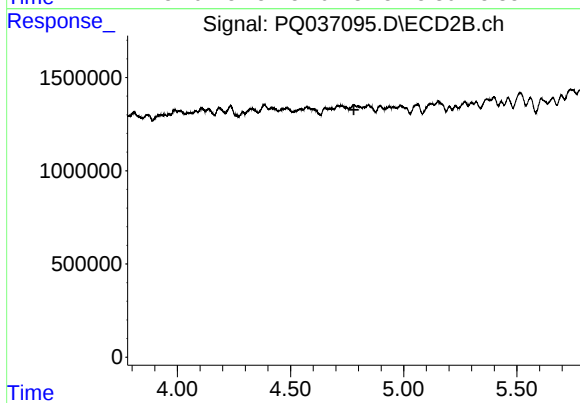
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



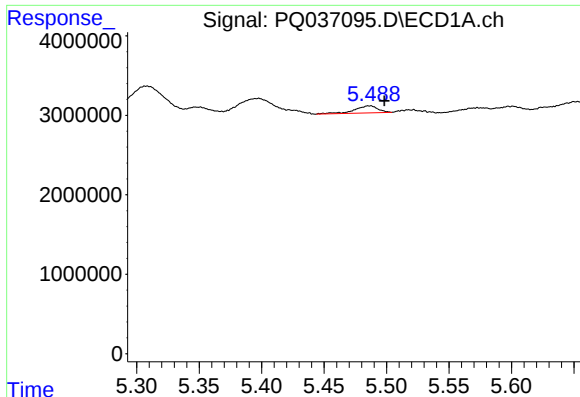
#12 AR-1232-2

R.T.: 5.251 min
Delta R.T.: 0.038 min
Response: 2972710
Conc: 57.48 ng/ml



#12 AR-1232-2

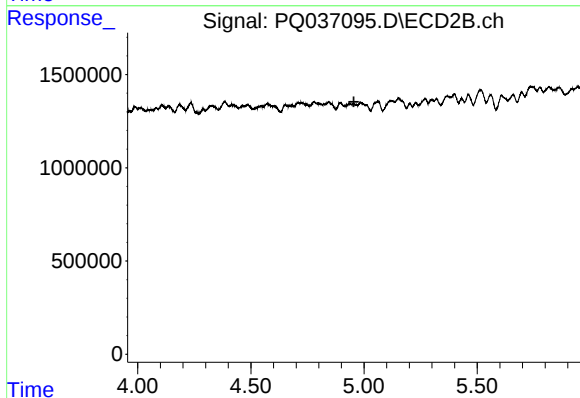
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#13 AR-1232-3

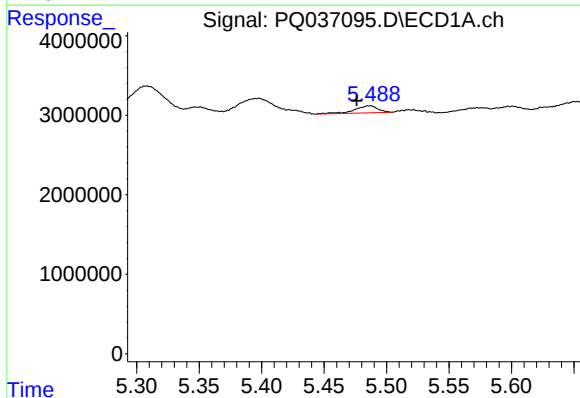
R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 1153478
Conc: 10.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



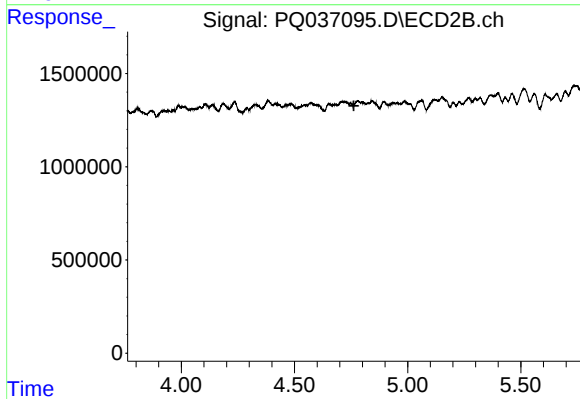
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



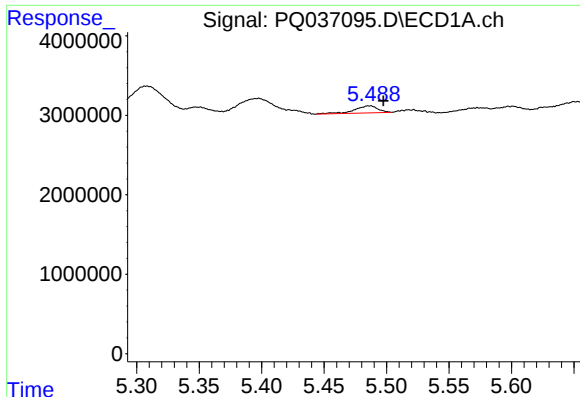
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: 0.010 min
Response: 1153478
Conc: 9.28 ng/ml



#16 AR-1242-1

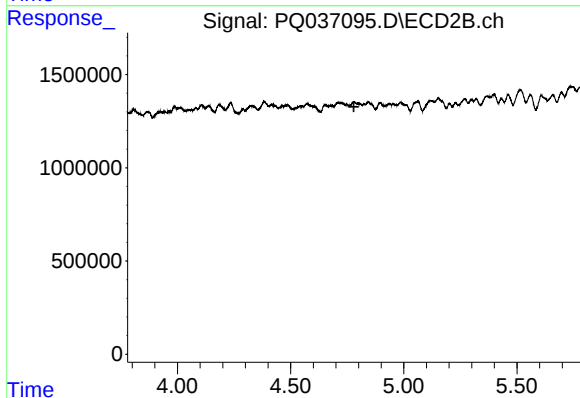
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#17 AR-1242-2

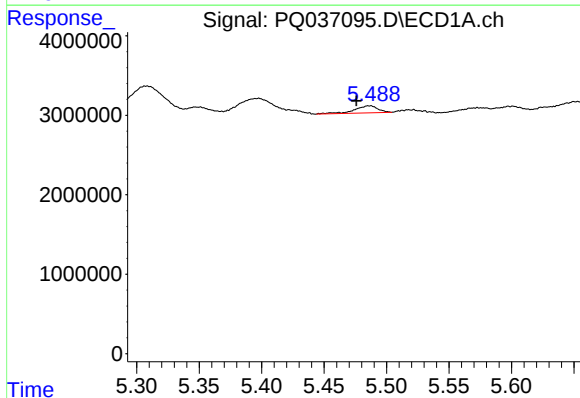
R.T.: 5.486 min
Delta R.T.: -0.011 min
Response: 1153478
Conc: 6.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



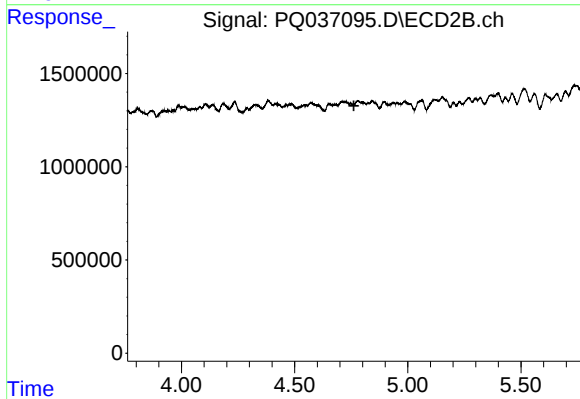
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



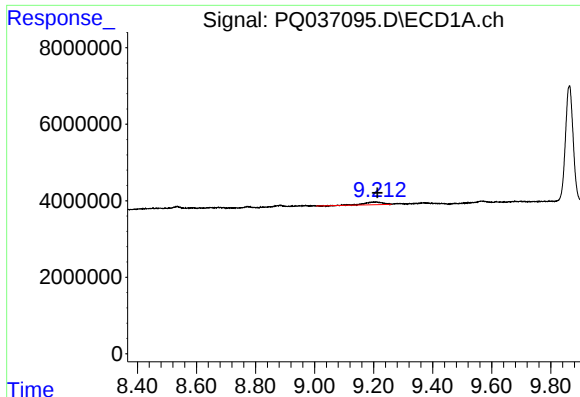
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: 0.010 min
Response: 1153478
Conc: 13.26 ng/ml



#21 AR-1248-1

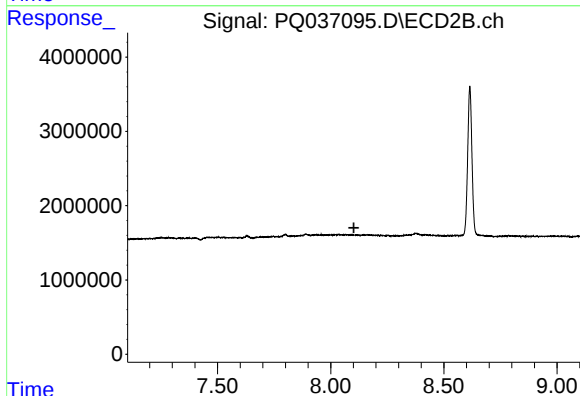
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#40 AR-1262-5

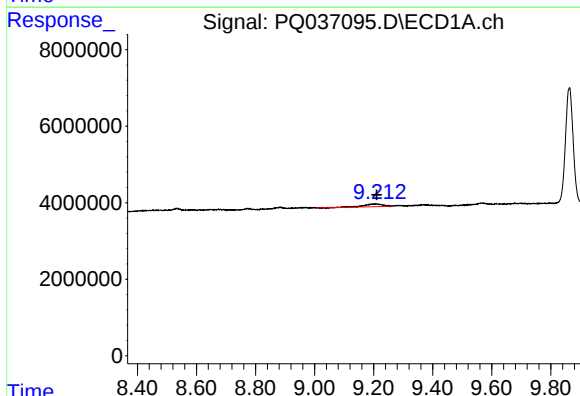
R.T.: 9.203 min
Delta R.T.: -0.011 min
Response: 2950593
Conc: 15.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03(12-13)



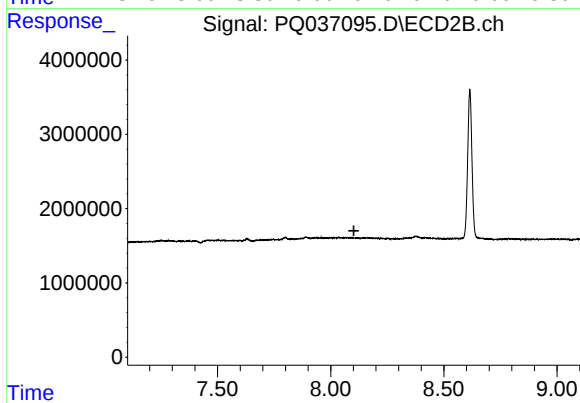
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.203 min
Delta R.T.: -0.008 min
Response: 2950593
Conc: 14.25 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.