

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 14:43
 Operator : SM\SJ
 Sample : K1390-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-01(12-13)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:46:40 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	3.691	70068609	47351738	15.770	20.504 #
2)	SA Decachlor...	9.862	8.613	1158705	31370170	0.281	16.696 #
Target Compounds							
3)	L1 AR-1016-1	5.486	0.000	2509861	0	18.227	N.D. #
4)	L1 AR-1016-2	5.486	0.000	2509861	0	12.001	N.D. #
5)	L1 AR-1016-3	5.574	0.000	667638	0	5.581	N.D. #
6)	L1 AR-1016-4	5.652	0.000	3659410	0	37.063	N.D. #
9)	L2 AR-1221-2	4.610	0.000	2104275	0	39.871	N.D. #
10)	L2 AR-1221-3	4.764	0.000	17987680	0	97.382	N.D. #
11)	L3 AR-1232-1	4.764	0.000	17987680	0	176.807	N.D. #
12)	L3 AR-1232-2	5.251	0.000	12465617	0	241.047	N.D. #
13)	L3 AR-1232-3	5.486	0.000	2509861	0	23.281	N.D. #
14)	L3 AR-1232-4	5.652	0.000	3659410	0	70.995	N.D. #
15)	L3 AR-1232-5	5.761	0.000	4174069	0	111.302	N.D. #
16)	L4 AR-1242-1	5.486	0.000	2509861	0	20.194	N.D. #
17)	L4 AR-1242-2	5.486	0.000	2509861	0	13.134	N.D. #
18)	L4 AR-1242-3	5.574	0.000	667638	0	6.086	N.D. #
19)	L4 AR-1242-4	5.652	0.000	3659410	0	40.388	N.D. #
21)	L5 AR-1248-1	5.486	0.000	2509861	0	28.856	N.D. #
22)	L5 AR-1248-2	5.724	0.000	2267080	0	18.342	N.D. #
23)	L5 AR-1248-3	5.876	0.000	608147	0	4.413	N.D. #

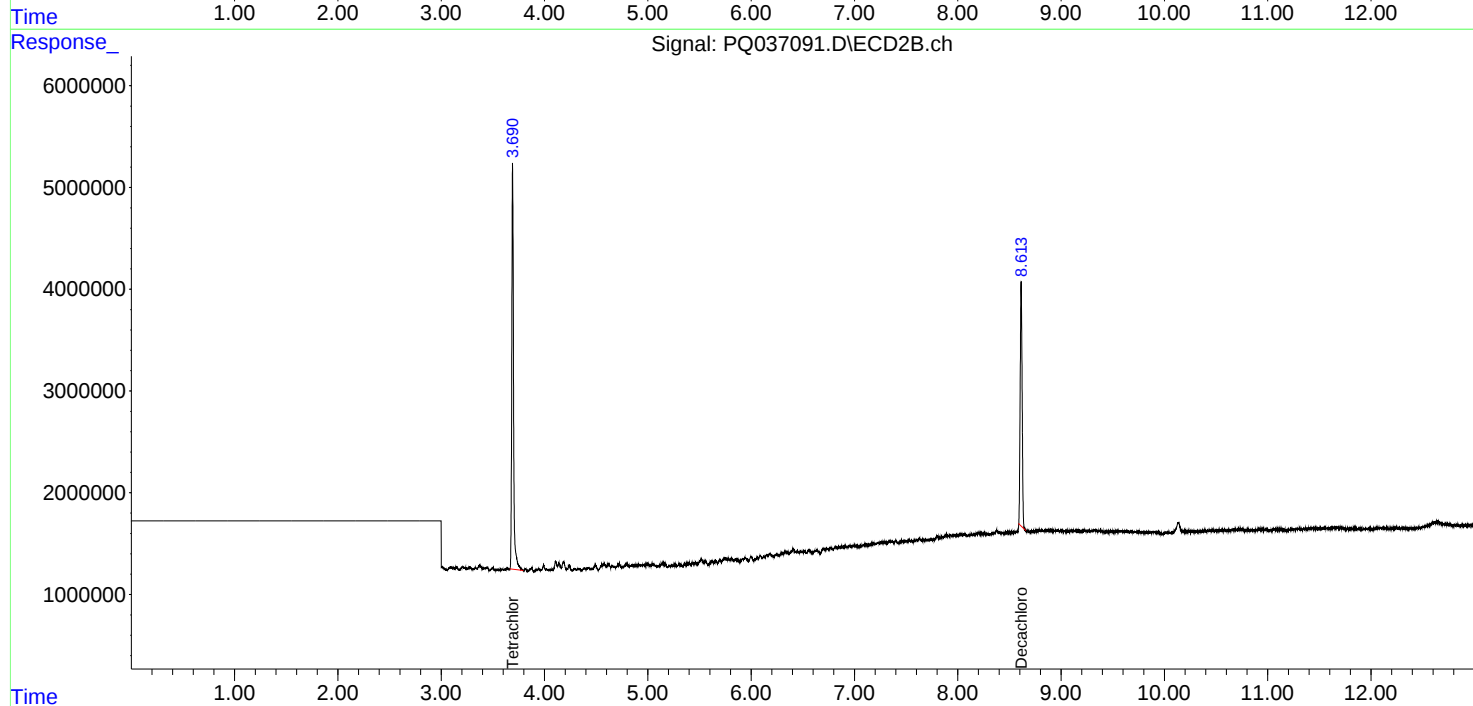
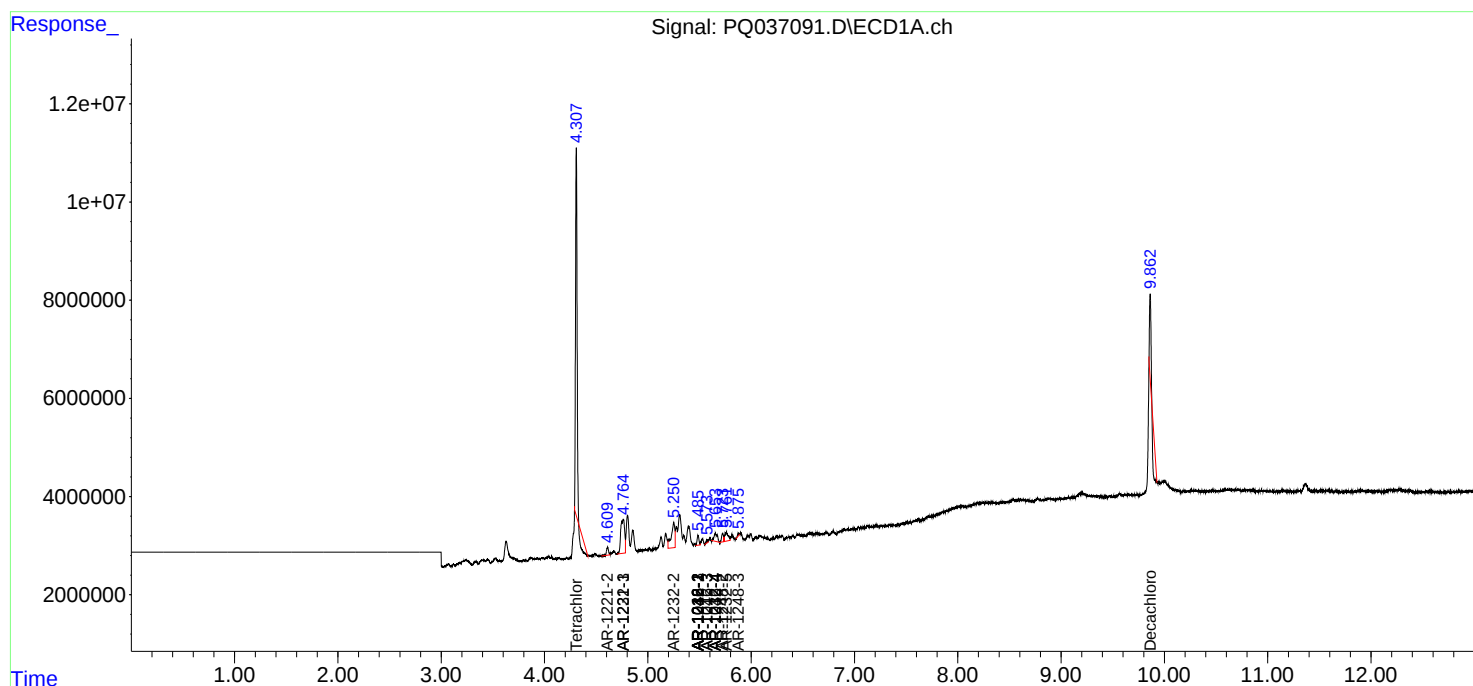
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

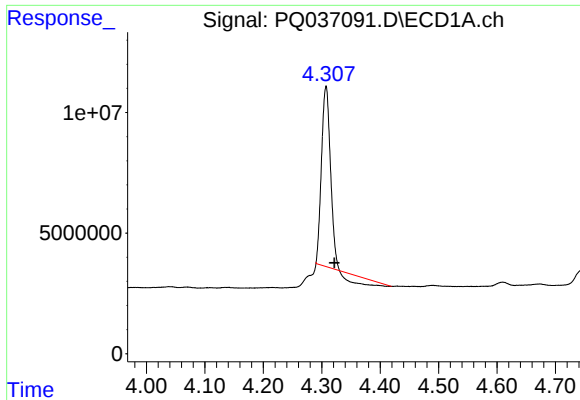
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
Data File : PQ037091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 14:43
Operator : SM\SJ
Sample : K1390-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:46:40 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

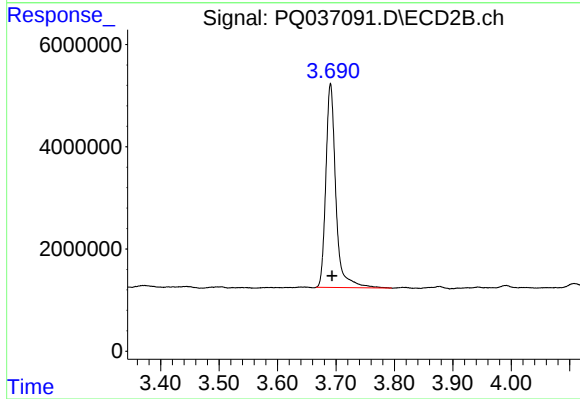




#1 Tetrachloro-m-xylene

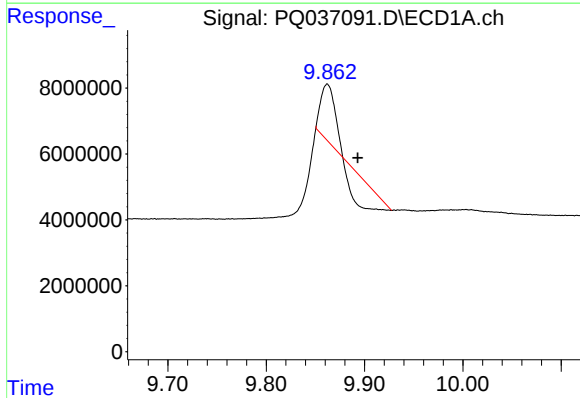
R.T.: 4.307 min
Delta R.T.: -0.015 min
Response: 70068609
Conc: 15.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



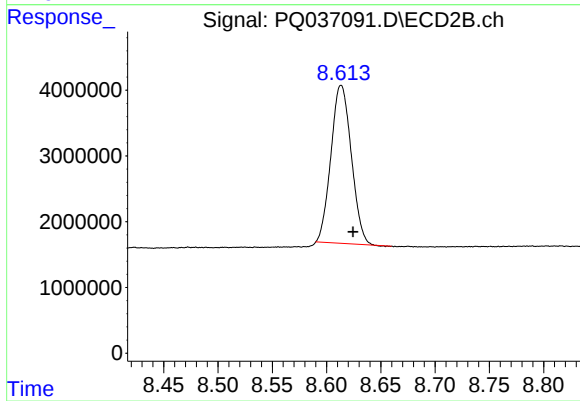
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 47351738
Conc: 20.50 ng/ml



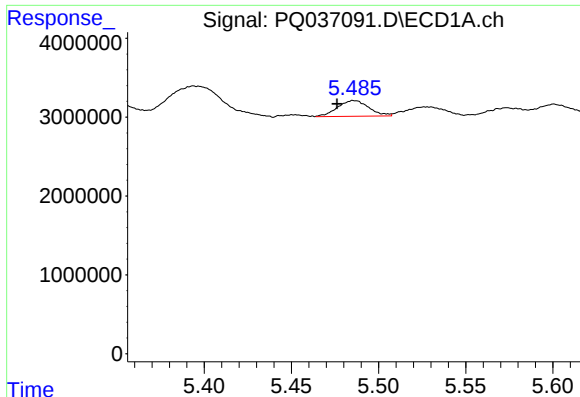
#2 Decachlorobiphenyl

R.T.: 9.862 min
Delta R.T.: -0.031 min
Response: 1158705
Conc: 0.28 ng/ml



#2 Decachlorobiphenyl

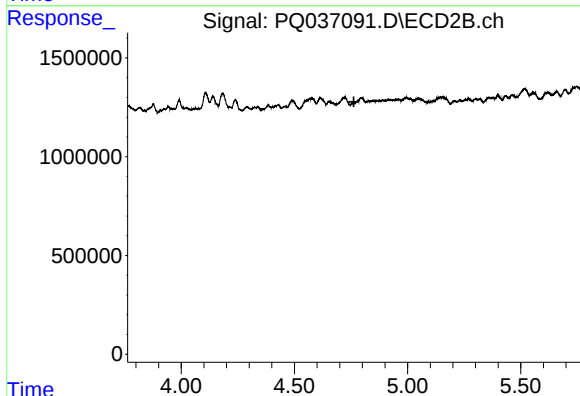
R.T.: 8.613 min
Delta R.T.: -0.011 min
Response: 31370170
Conc: 16.70 ng/ml



#3 AR-1016-1

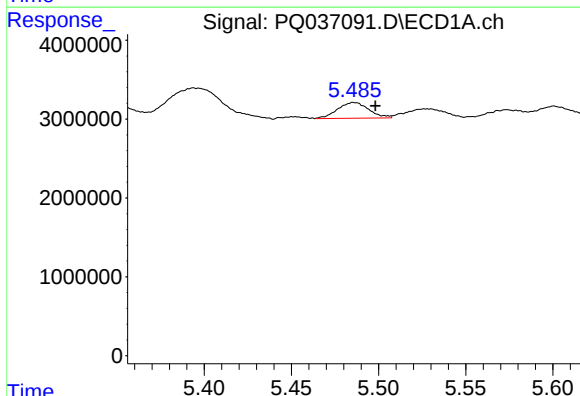
R.T.: 5.486 min
Delta R.T.: 0.010 min
Response: 2509861
Conc: 18.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



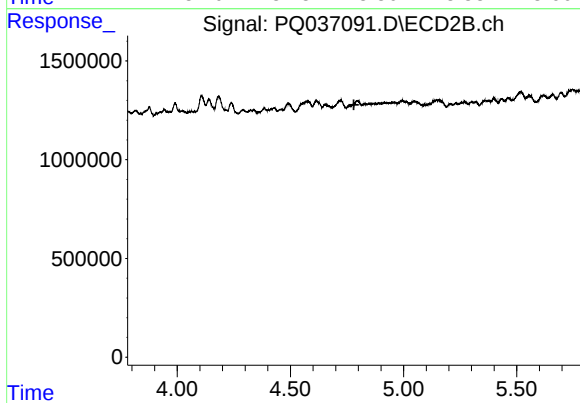
#3 AR-1016-1

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



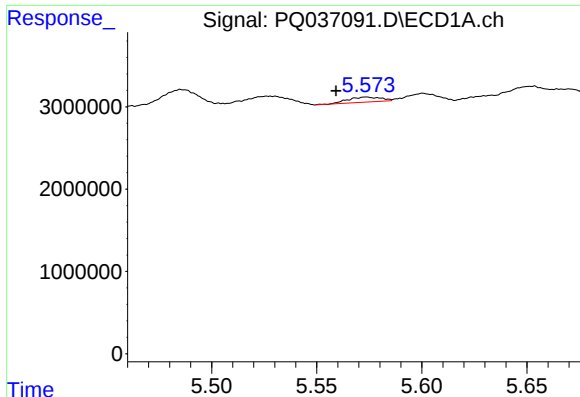
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 2509861
Conc: 12.00 ng/ml



#4 AR-1016-2

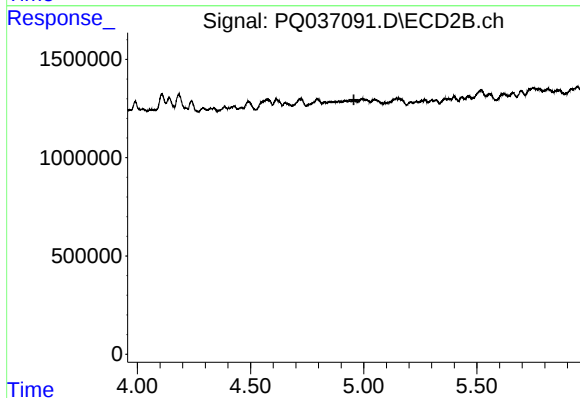
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#5 AR-1016-3

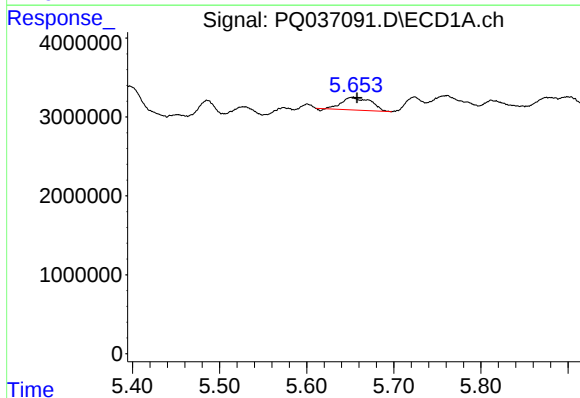
R.T.: 5.574 min
Delta R.T.: 0.014 min
Response: 667638
Conc: 5.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



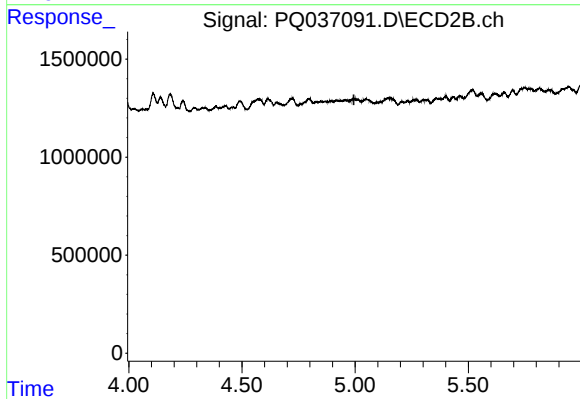
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



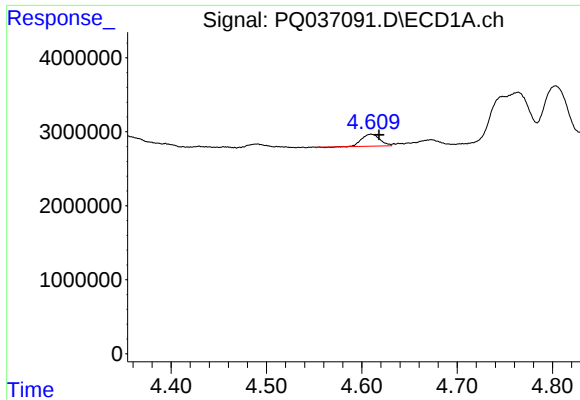
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: -0.006 min
Response: 3659410
Conc: 37.06 ng/ml



#6 AR-1016-4

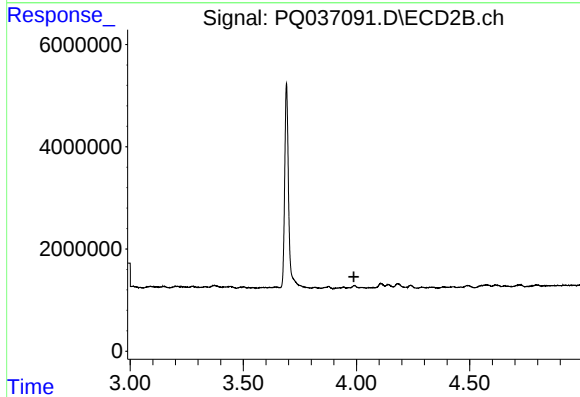
R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



#9 AR-1221-2

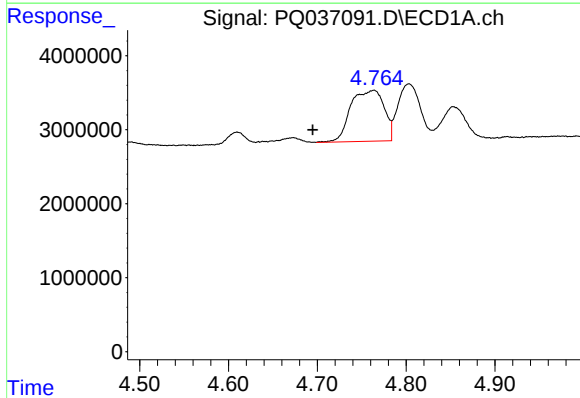
R.T.: 4.610 min
Delta R.T.: -0.009 min
Response: 2104275
Conc: 39.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



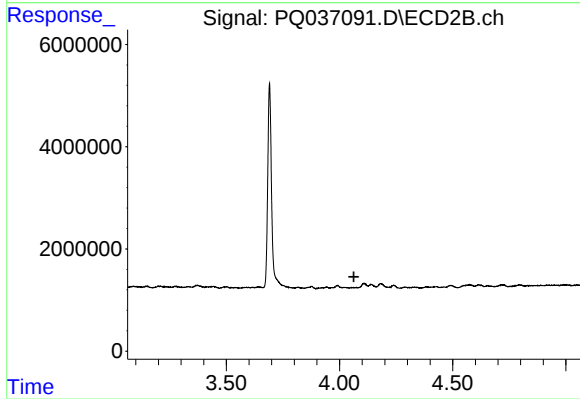
#9 AR-1221-2

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



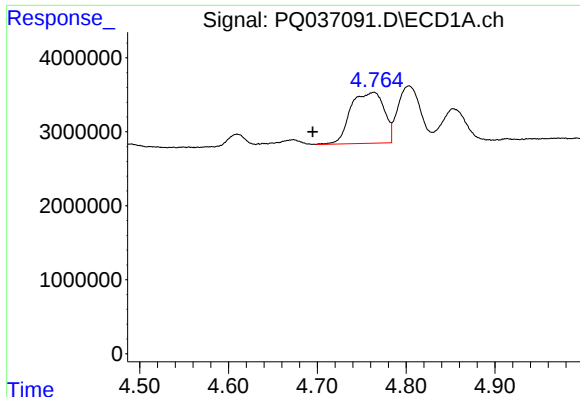
#10 AR-1221-3

R.T.: 4.764 min
Delta R.T.: 0.069 min
Response: 17987680
Conc: 97.38 ng/ml



#10 AR-1221-3

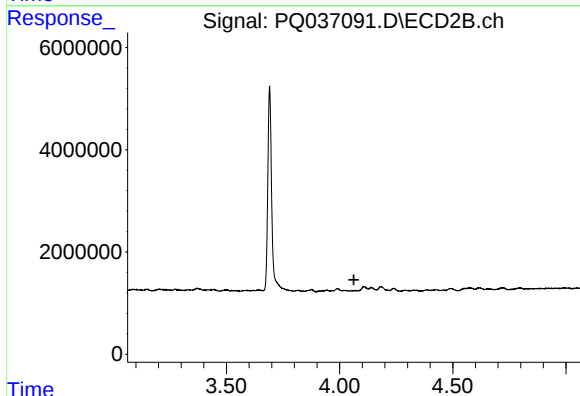
R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



#11 AR-1232-1

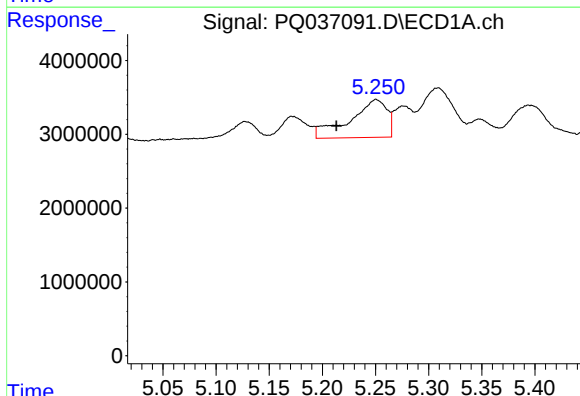
R.T.: 4.764 min
Delta R.T.: 0.069 min
Response: 17987680
Conc: 176.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



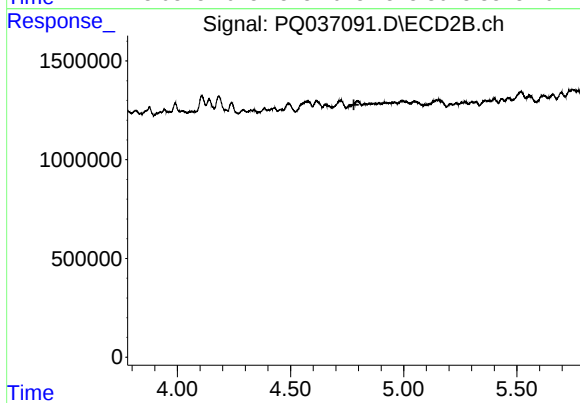
#11 AR-1232-1

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



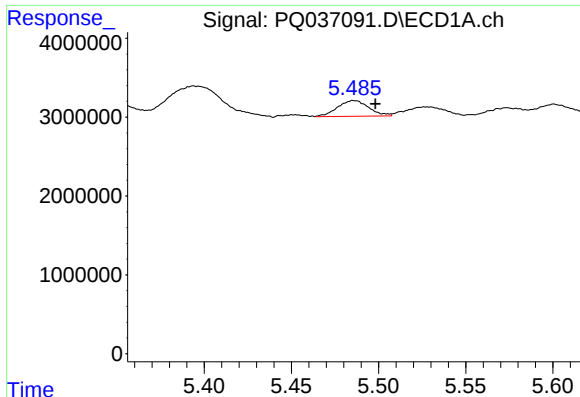
#12 AR-1232-2

R.T.: 5.251 min
Delta R.T.: 0.037 min
Response: 12465617
Conc: 241.05 ng/ml



#12 AR-1232-2

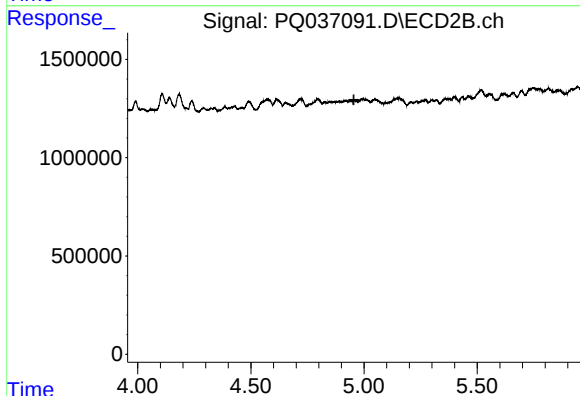
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#13 AR-1232-3

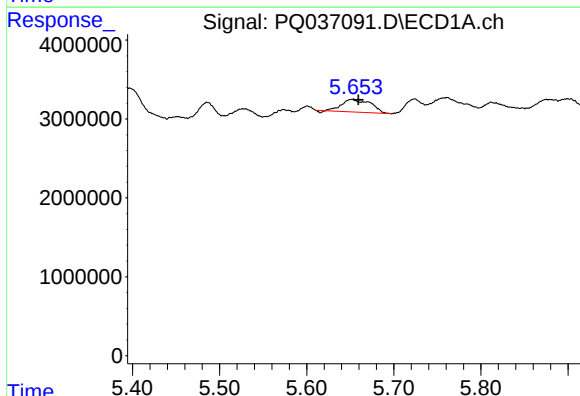
R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 2509861
Conc: 23.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



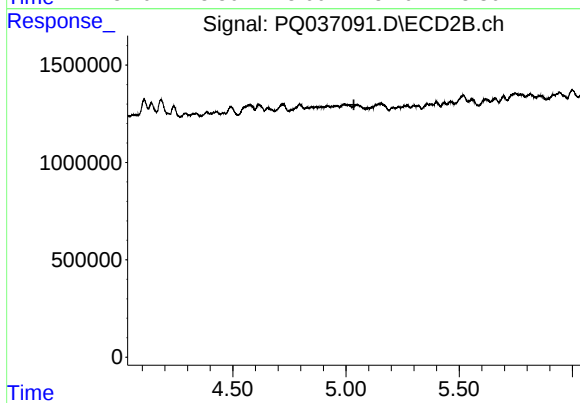
#13 AR-1232-3

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



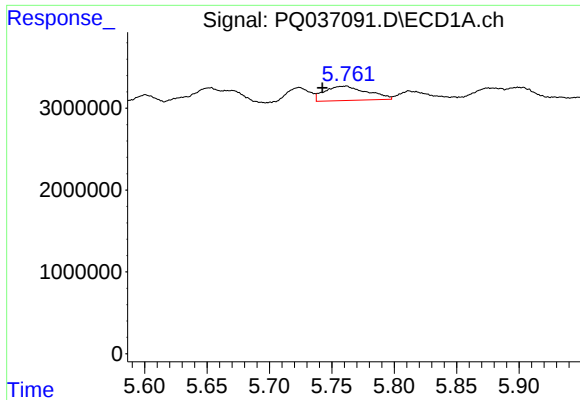
#14 AR-1232-4

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 3659410
Conc: 71.00 ng/ml



#14 AR-1232-4

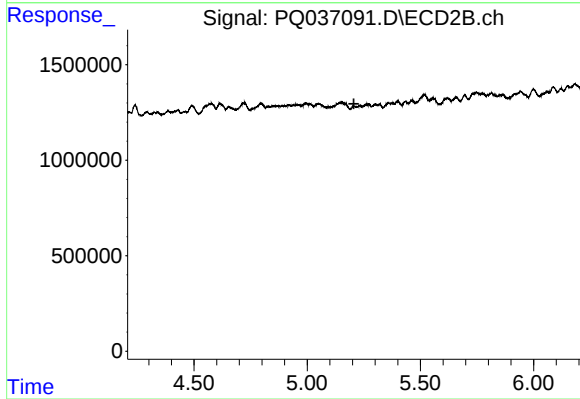
R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#15 AR-1232-5

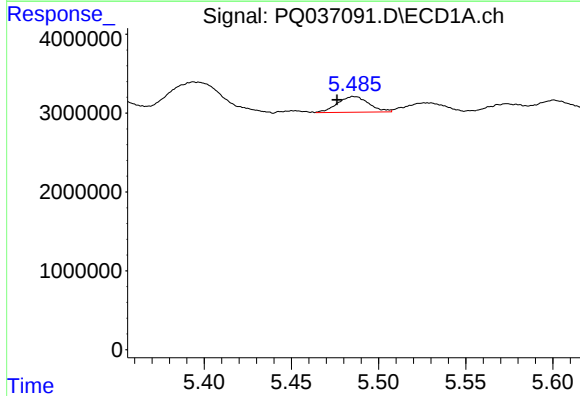
R.T.: 5.761 min
Delta R.T.: 0.018 min
Response: 4174069
Conc: 111.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



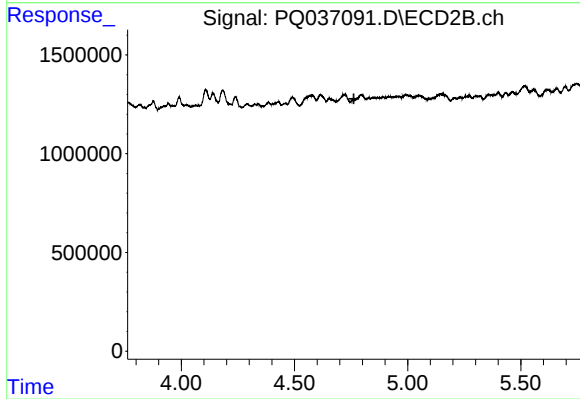
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



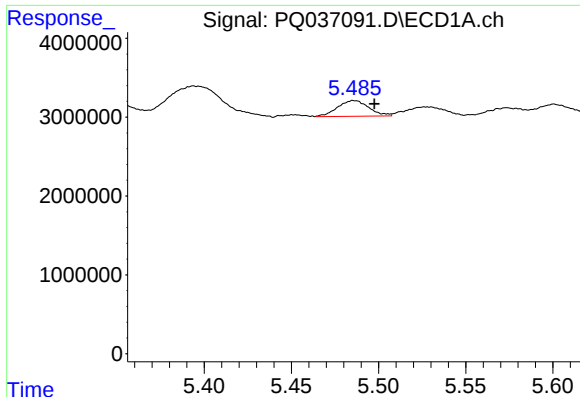
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: 0.010 min
Response: 2509861
Conc: 20.19 ng/ml



#16 AR-1242-1

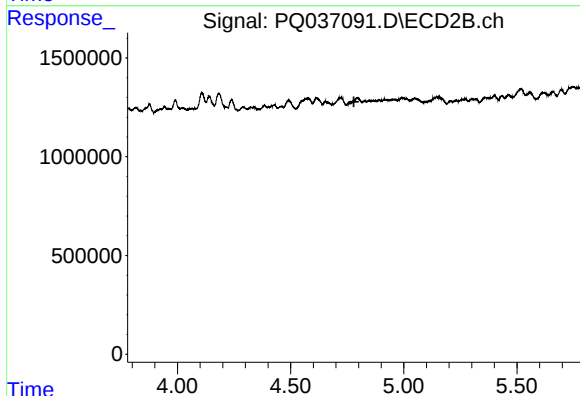
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#17 AR-1242-2

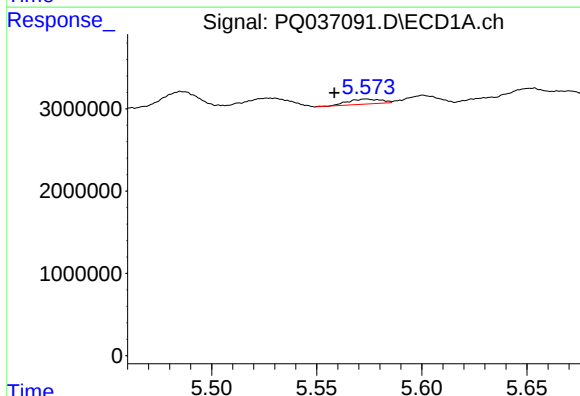
R.T.: 5.486 min
Delta R.T.: -0.012 min
Response: 2509861
Conc: 13.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



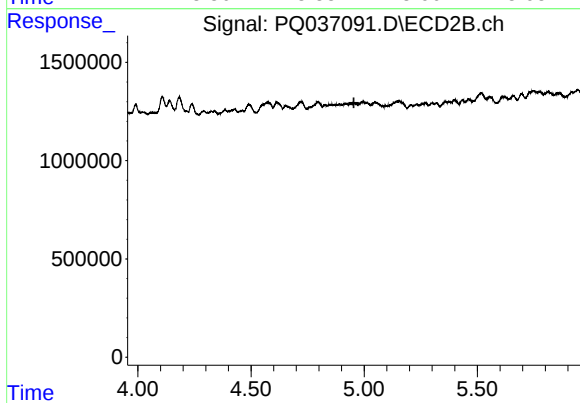
#17 AR-1242-2

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



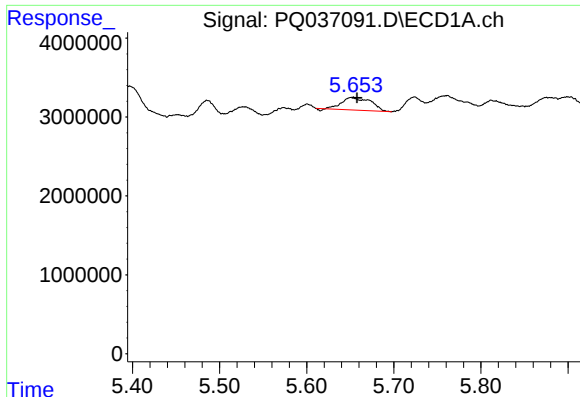
#18 AR-1242-3

R.T.: 5.574 min
Delta R.T.: 0.015 min
Response: 667638
Conc: 6.09 ng/ml



#18 AR-1242-3

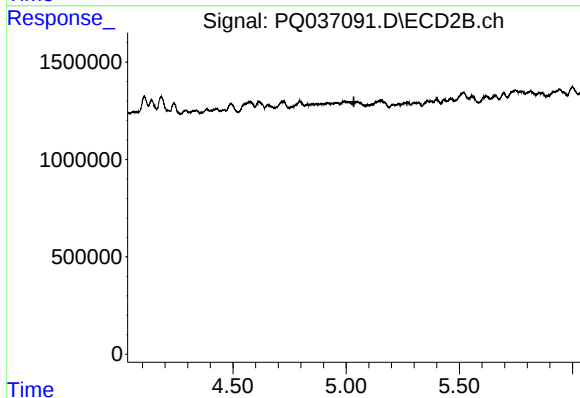
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#19 AR-1242-4

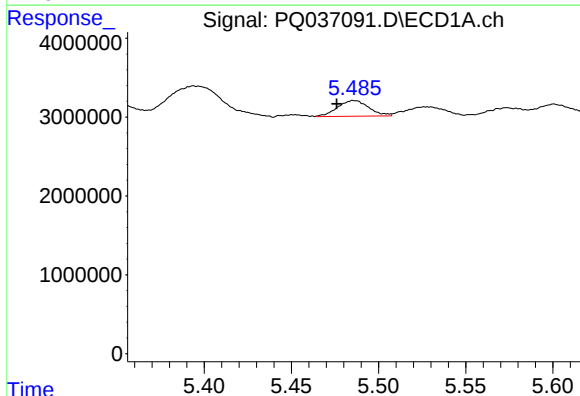
R.T.: 5.652 min
Delta R.T.: -0.006 min
Response: 3659410
Conc: 40.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



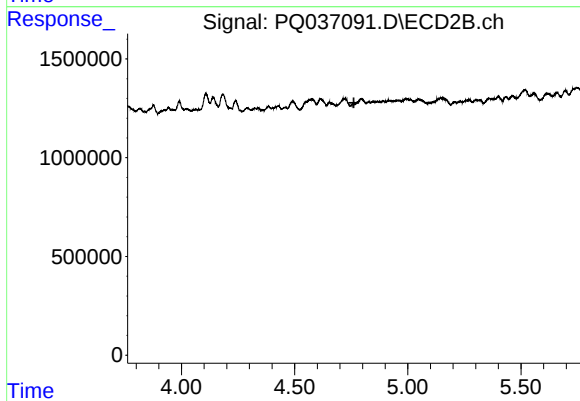
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



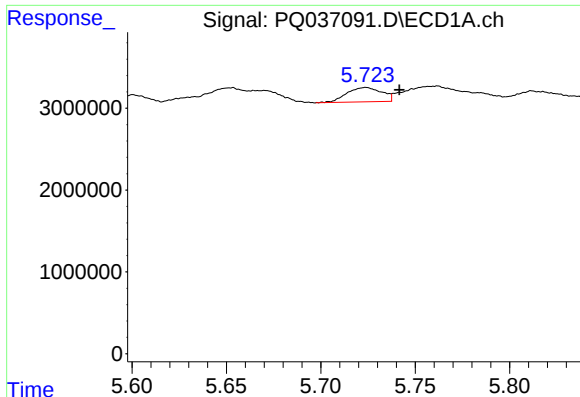
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: 0.010 min
Response: 2509861
Conc: 28.86 ng/ml



#21 AR-1248-1

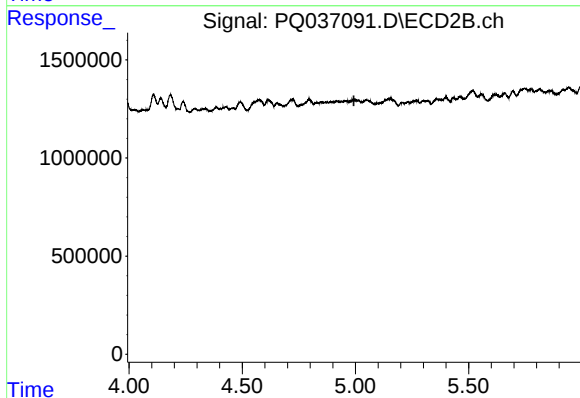
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#22 AR-1248-2

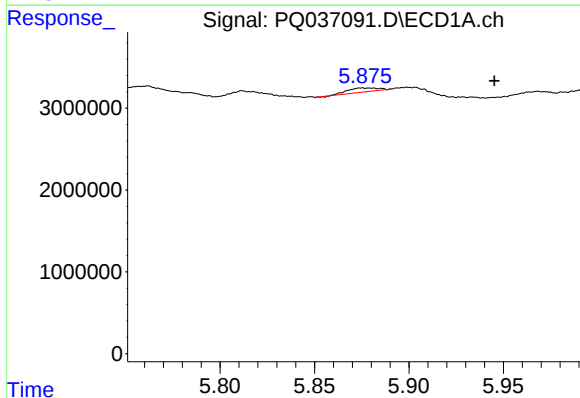
R.T.: 5.724 min
Delta R.T.: -0.018 min
Response: 2267080
Conc: 18.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-01(12-13)



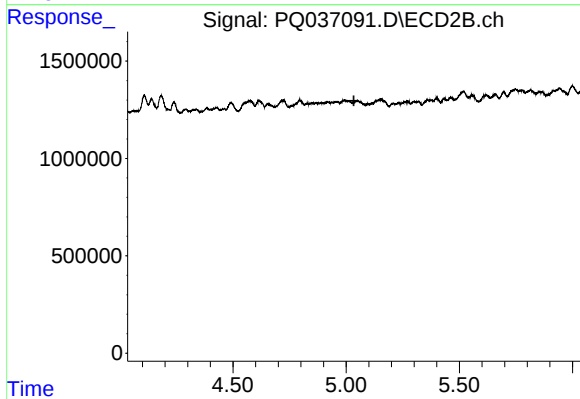
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



#23 AR-1248-3

R.T.: 5.876 min
Delta R.T.: -0.070 min
Response: 608147
Conc: 4.41 ng/ml



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.