

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
 Data File : PQ066255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:51
 Operator : YP\AJ
 Sample : P2203-24
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1CZ1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:25:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.441	2.735	107.5E6	171.3E6	23.631	26.099
2)	SA Decachlor...	8.650	7.500	60479863	162.3E6	46.385	50.258
Target Compounds							
3)	L1 AR-1016-1	4.579	3.768	1617832	1454243	11.403	6.073 #
4)	L1 AR-1016-2	4.579	3.768	1617832	1454243	7.406	4.166 #
5)	L1 AR-1016-3	4.643	0.000	1060692	0	7.547	N.D. #
6)	L1 AR-1016-4	0.000	3.987	0	4306777	N.D.	27.223 #
8)	L2 AR-1221-1	3.628	2.986f	45051928	19284807	890.065	245.250 #
9)	L2 AR-1221-2	3.722	2.986	1903065	19284807	55.341	341.785 #
10)	L2 AR-1221-3	0.000	3.119f	0	996326	N.D.	5.426 #
11)	L3 AR-1232-1	0.000	3.119f	0	996326	N.D.	6.434 #
12)	L3 AR-1232-2	0.000	3.768	0	1454243	N.D.	9.098 #
13)	L3 AR-1232-3	4.579	0.000	1617832	0	16.552	N.D. #
14)	L3 AR-1232-4	0.000	3.987	0	4306777	N.D.	59.654 #
15)	L3 AR-1232-5	4.868f	0.000	1751441	0	50.165	N.D. #
16)	L4 AR-1242-1	4.579	3.768f	1617832	1454243	14.344	7.536 #
17)	L4 AR-1242-2	4.579	3.768	1617832	1454243	9.364	5.241 #
18)	L4 AR-1242-3	4.643	0.000	1060692	0	9.309	N.D. #
19)	L4 AR-1242-4	0.000	3.987	0	4306777	N.D.	30.198 #
21)	L5 AR-1248-1	4.579	3.768f	1617832	1454243	19.146	10.058 #
22)	L5 AR-1248-2	4.868f	3.987	1751441	4306777	14.605	19.627 #
23)	L5 AR-1248-3	0.000	3.987	0	4306777	N.D.	20.402 #

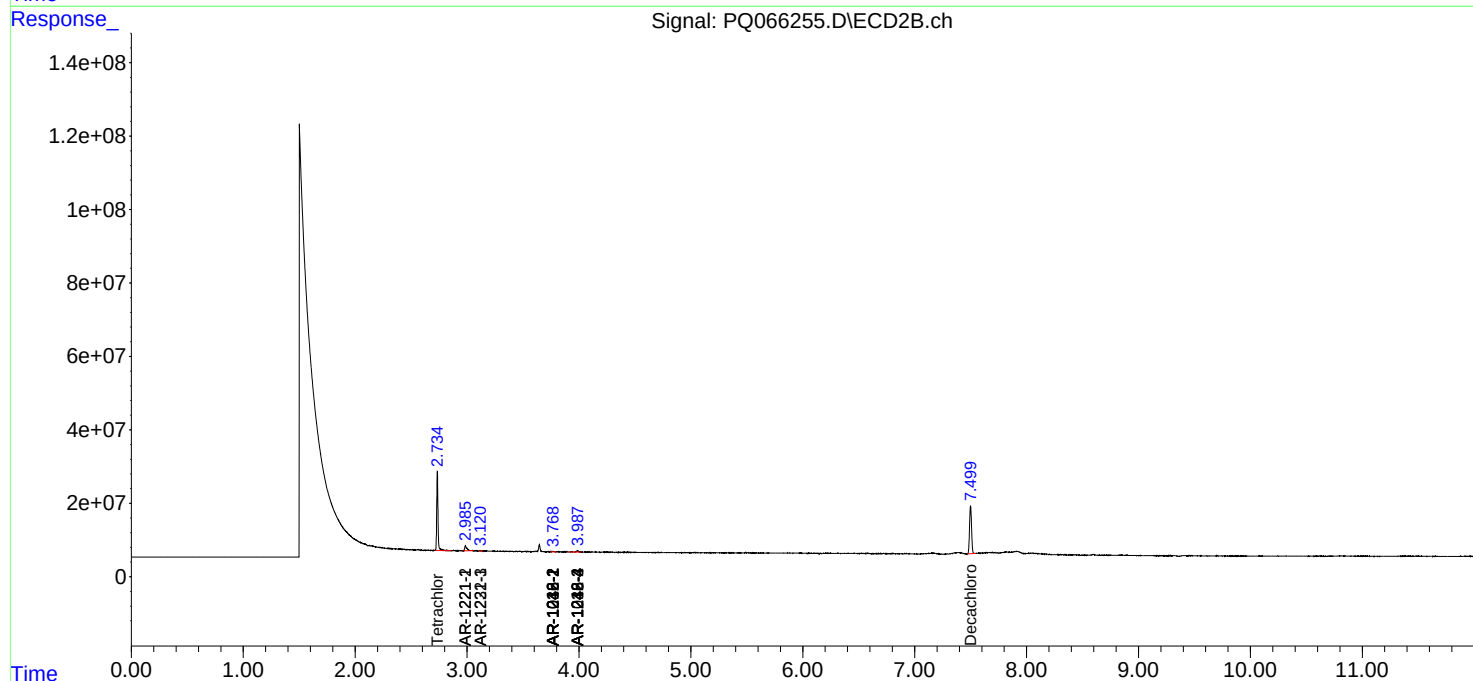
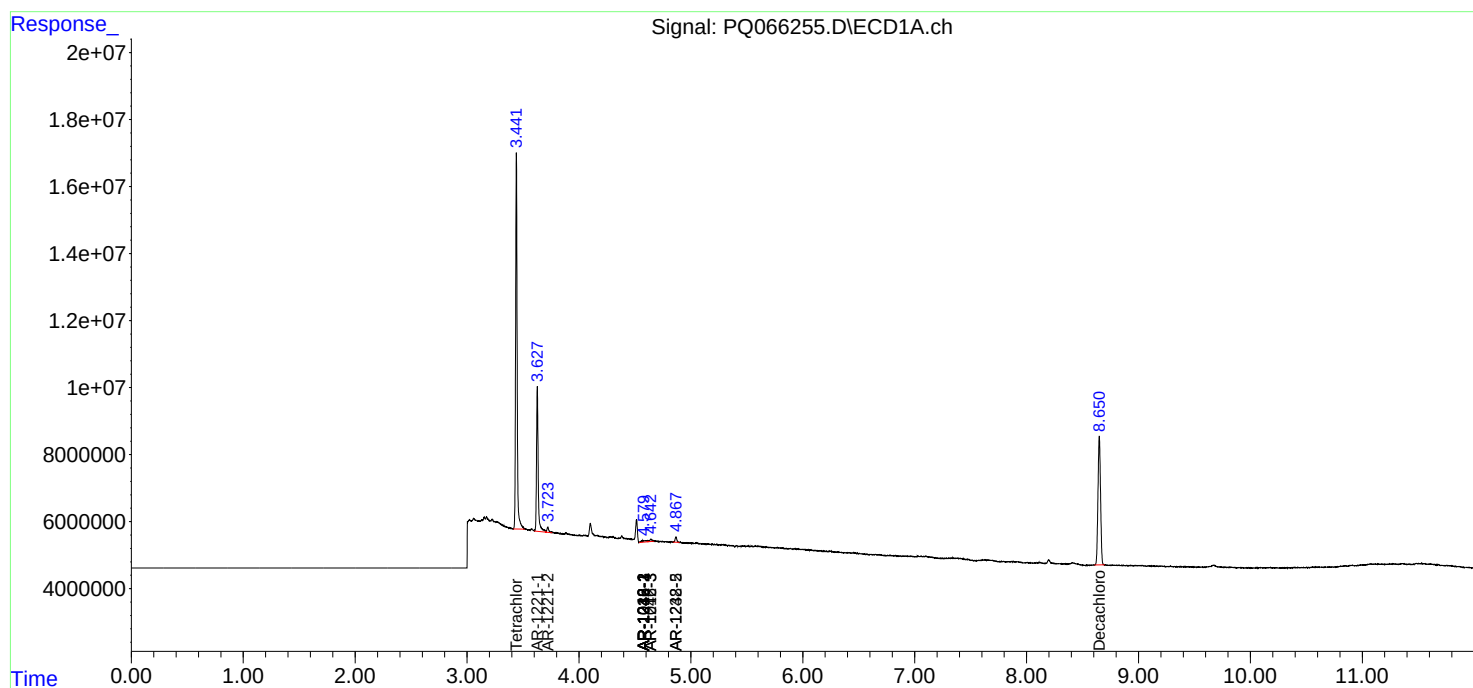
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

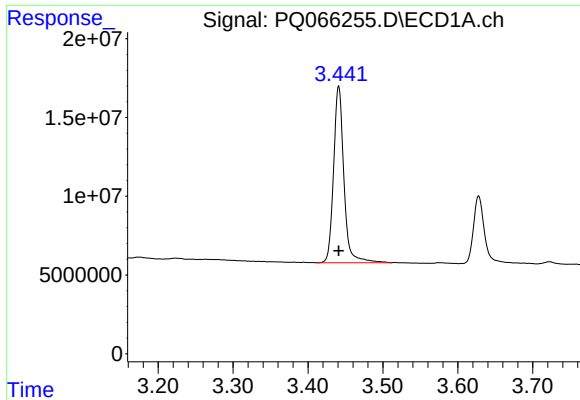
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 17:51
Operator : YP\AJ
Sample : P2203-24
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1CZ1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:25:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

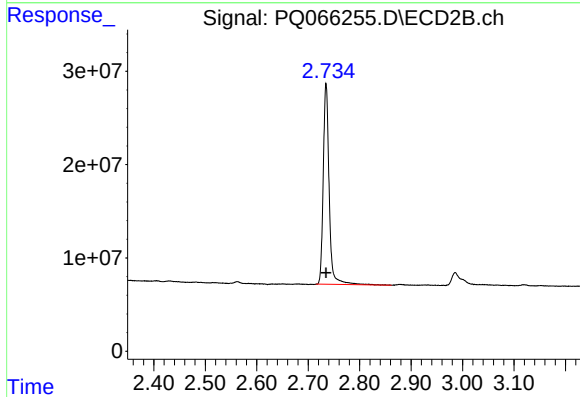




#1 Tetrachloro-m-xylene

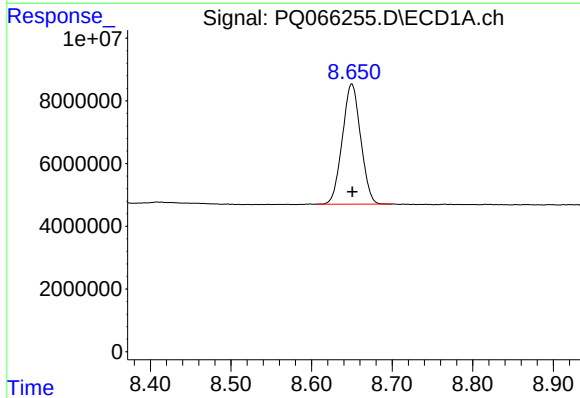
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 107484730
Conc: 23.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



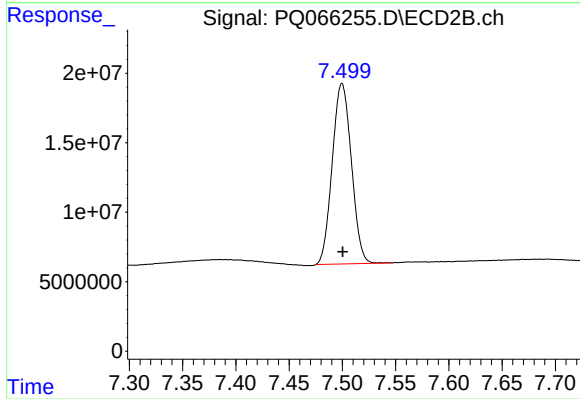
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 171341593
Conc: 26.10 ng/ml



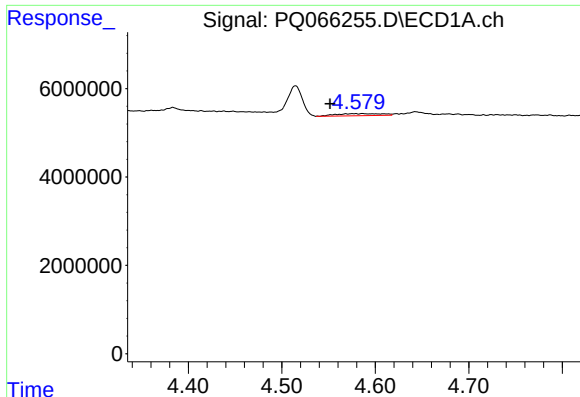
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 60479863
Conc: 46.39 ng/ml



#2 Decachlorobiphenyl

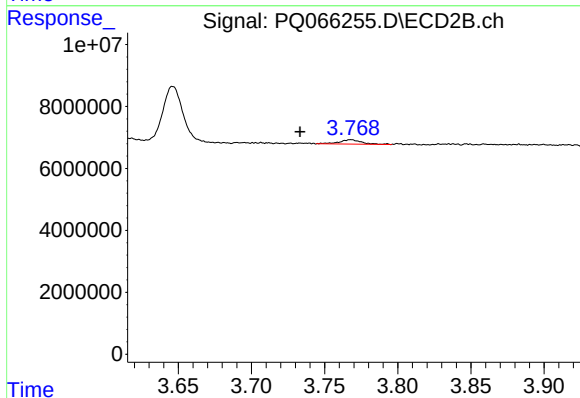
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 162291427
Conc: 50.26 ng/ml



#3 AR-1016-1

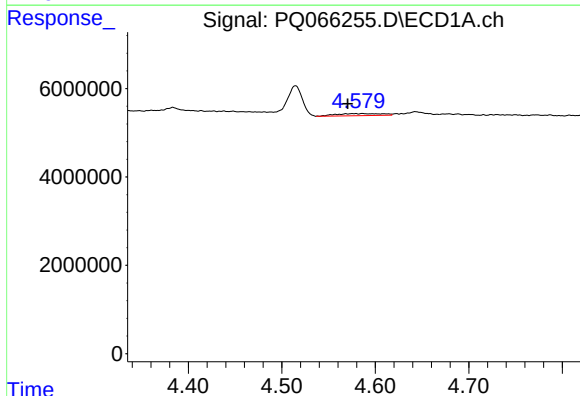
R.T.: 4.579 min
Delta R.T.: 0.027 min
Response: 1617832
Conc: 11.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



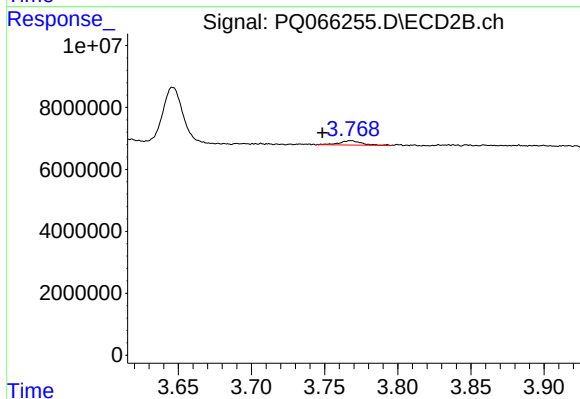
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: 0.035 min
Response: 1454243
Conc: 6.07 ng/ml



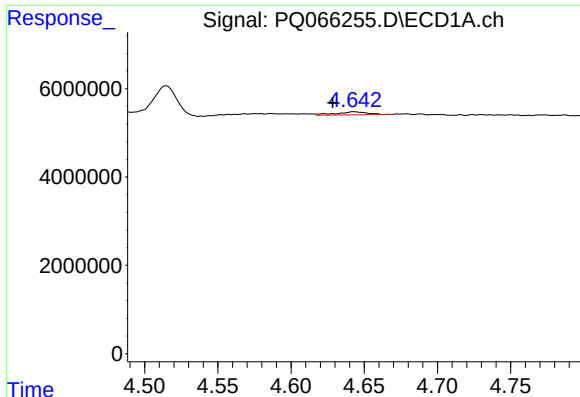
#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: 0.008 min
Response: 1617832
Conc: 7.41 ng/ml



#4 AR-1016-2

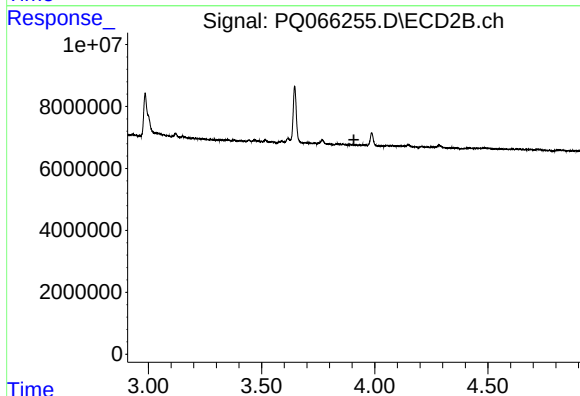
R.T.: 3.768 min
Delta R.T.: 0.020 min
Response: 1454243
Conc: 4.17 ng/ml



#5 AR-1016-3

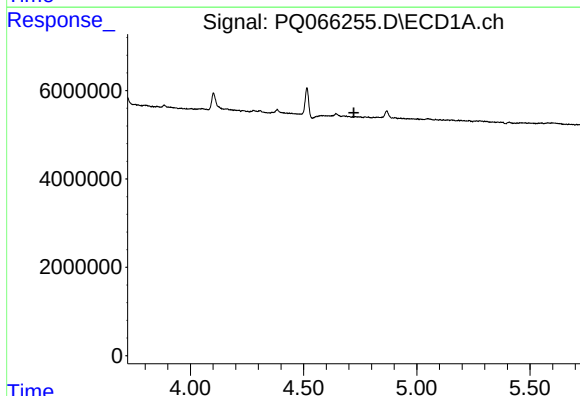
R.T.: 4.643 min
Delta R.T.: 0.014 min
Response: 1060692
Conc: 7.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



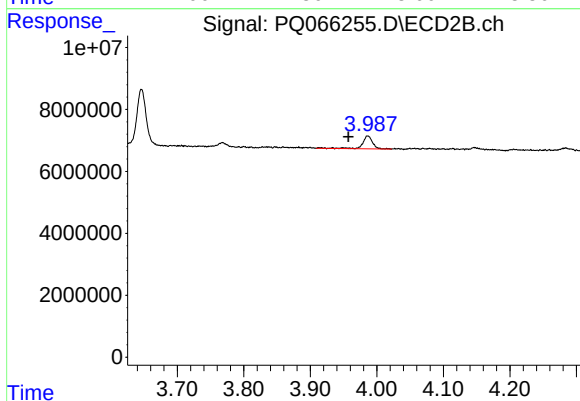
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



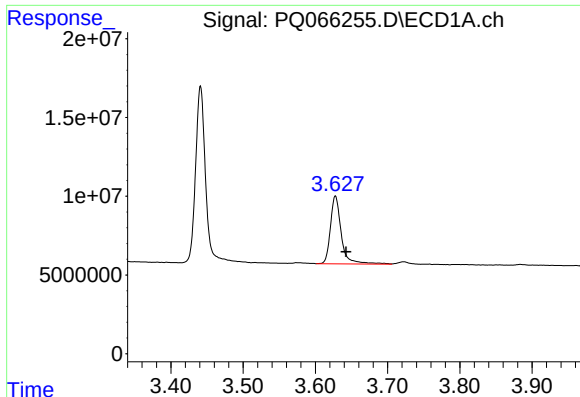
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#6 AR-1016-4

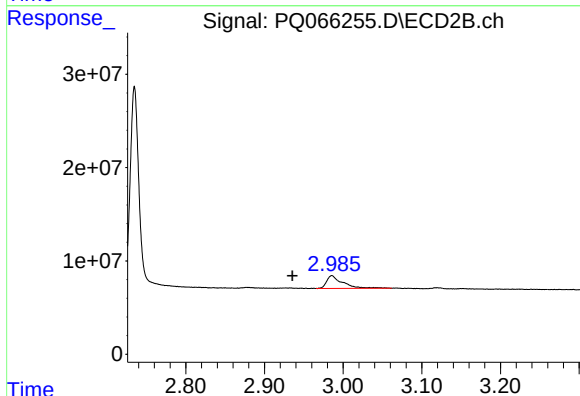
R.T.: 3.987 min
Delta R.T.: 0.030 min
Response: 4306777
Conc: 27.22 ng/ml



#8 AR-1221-1

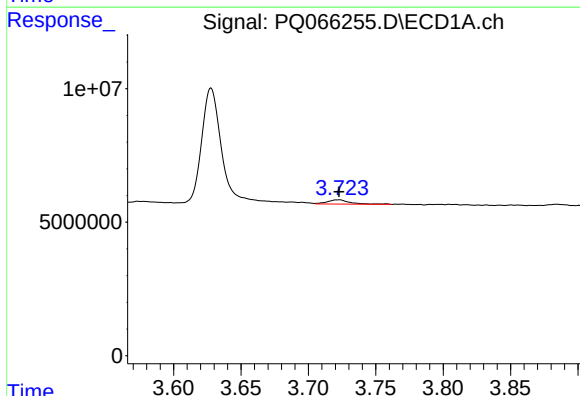
R.T.: 3.628 min
Delta R.T.: -0.015 min
Response: 45051928
Conc: 890.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



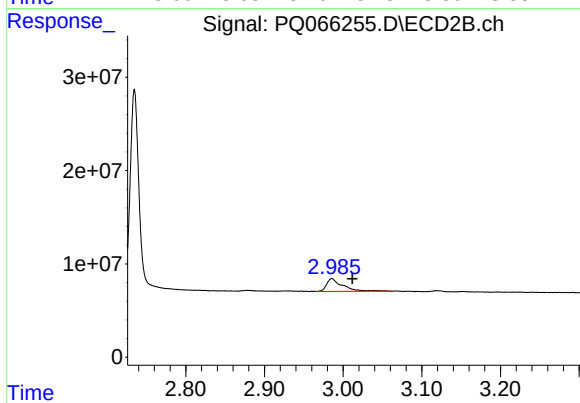
#8 AR-1221-1

R.T.: 2.986 min
Delta R.T.: 0.050 min
Response: 19284807
Conc: 245.25 ng/ml



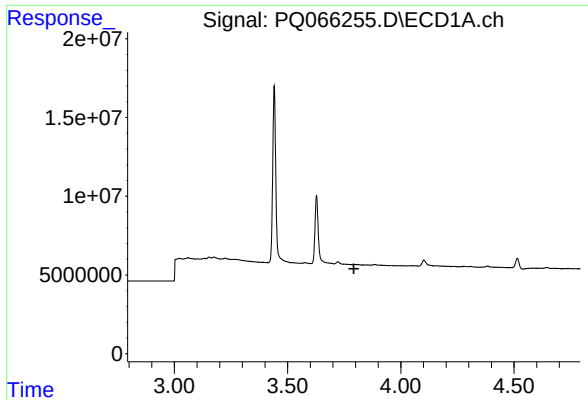
#9 AR-1221-2

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 1903065
Conc: 55.34 ng/ml



#9 AR-1221-2

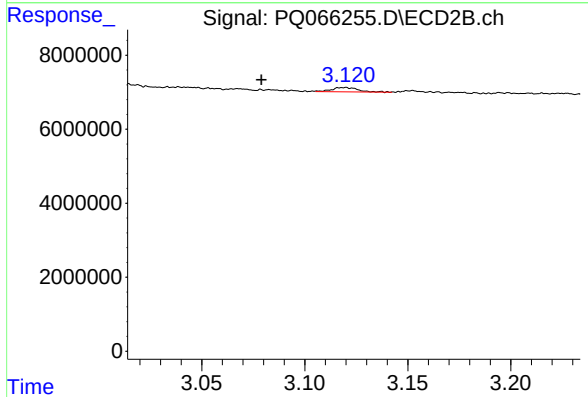
R.T.: 2.986 min
Delta R.T.: -0.026 min
Response: 19284807
Conc: 341.78 ng/ml



#10 AR-1221-3

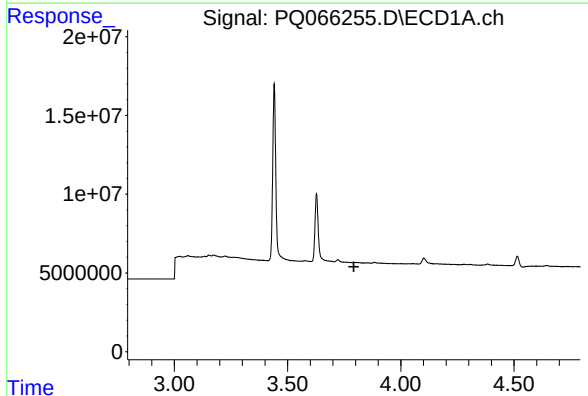
R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



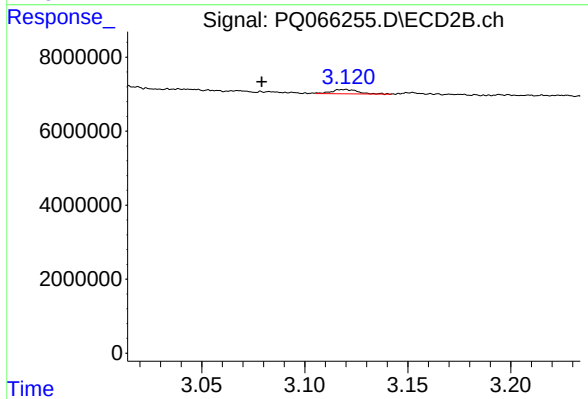
#10 AR-1221-3

R.T.: 3.119 min
Delta R.T.: 0.040 min
Response: 996326
Conc: 5.43 ng/ml



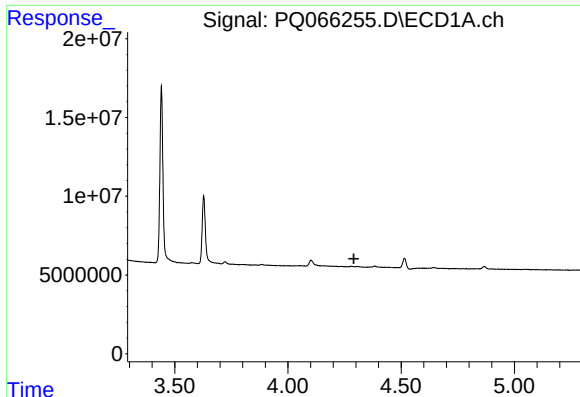
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.



#11 AR-1232-1

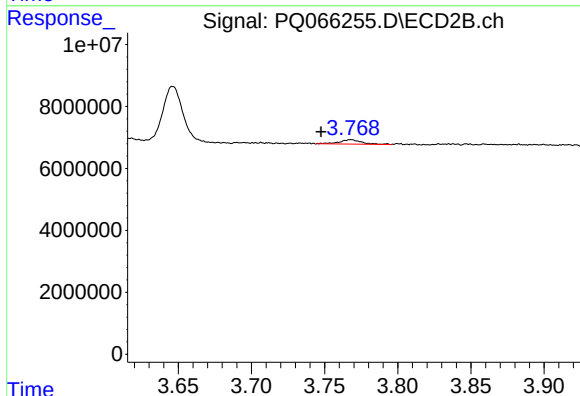
R.T.: 3.119 min
Delta R.T.: 0.040 min
Response: 996326
Conc: 6.43 ng/ml



#12 AR-1232-2

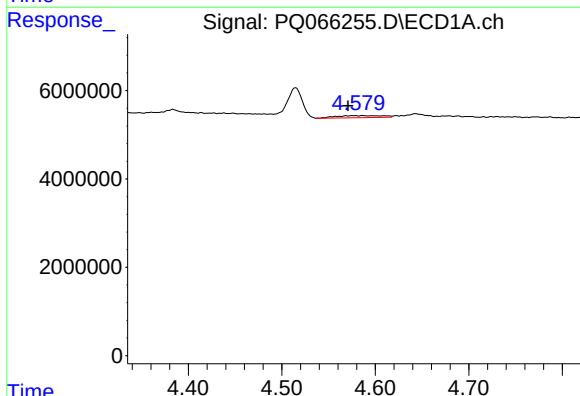
R.T.: 0.000 min
Exp R.T.: 4.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



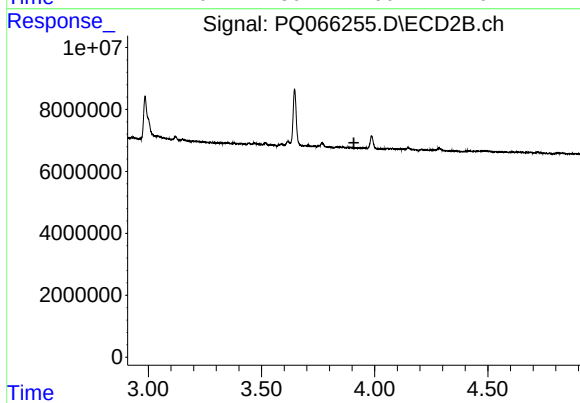
#12 AR-1232-2

R.T.: 3.768 min
Delta R.T.: 0.020 min
Response: 1454243
Conc: 9.10 ng/ml



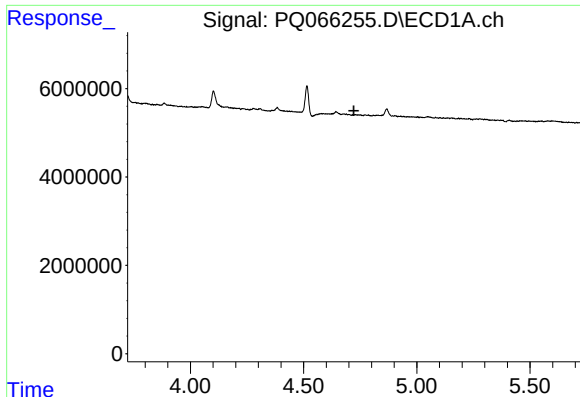
#13 AR-1232-3

R.T.: 4.579 min
Delta R.T.: 0.008 min
Response: 1617832
Conc: 16.55 ng/ml



#13 AR-1232-3

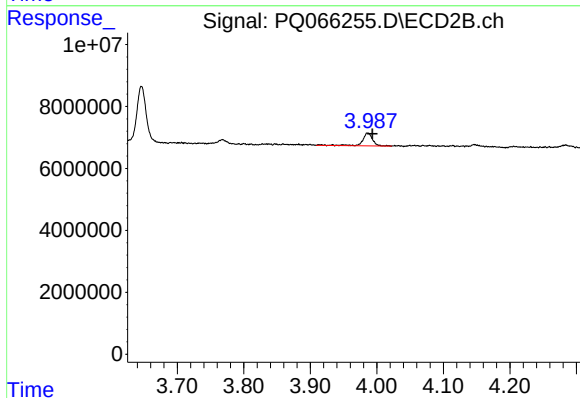
R.T.: 0.000 min
Exp R.T.: 3.908 min
Response: 0
Conc: N.D.



#14 AR-1232-4

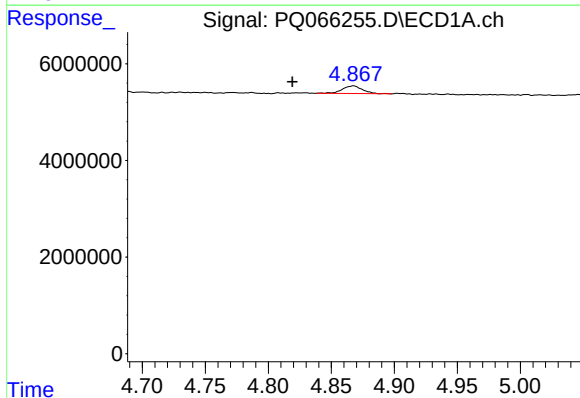
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



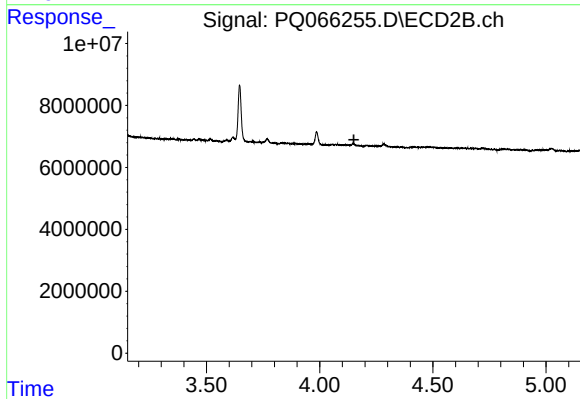
#14 AR-1232-4

R.T.: 3.987 min
Delta R.T.: -0.007 min
Response: 4306777
Conc: 59.65 ng/ml



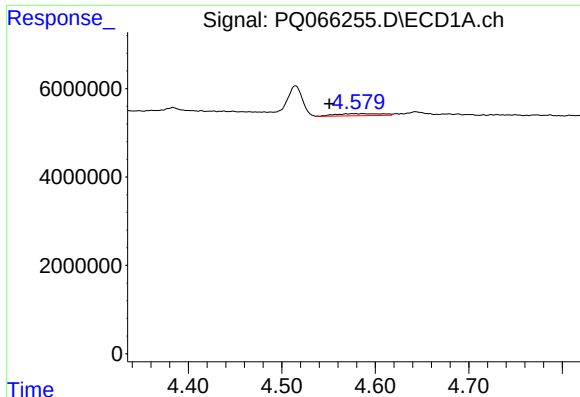
#15 AR-1232-5

R.T.: 4.868 min
Delta R.T.: 0.049 min
Response: 1751441
Conc: 50.17 ng/ml



#15 AR-1232-5

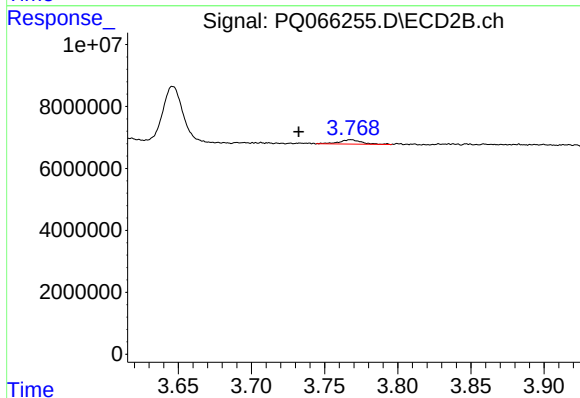
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#16 AR-1242-1

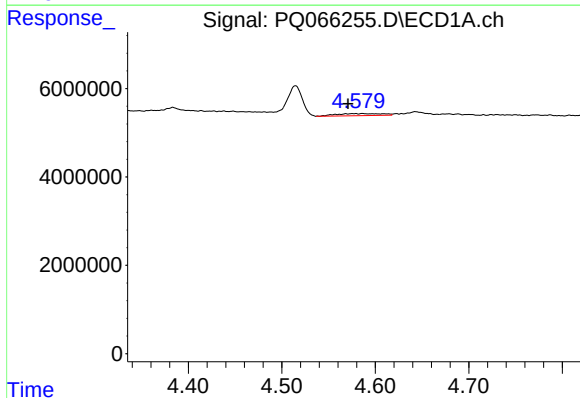
R.T.: 4.579 min
Delta R.T.: 0.028 min
Response: 1617832
Conc: 14.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



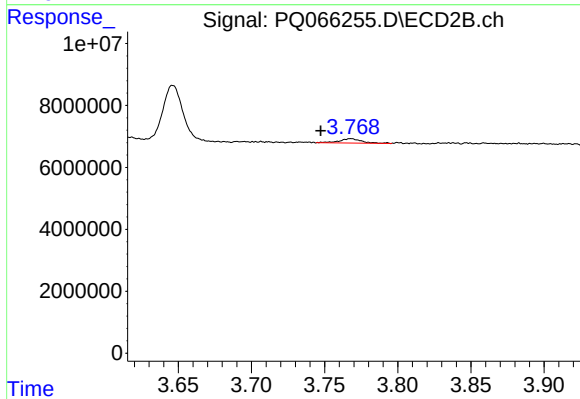
#16 AR-1242-1

R.T.: 3.768 min
Delta R.T.: 0.036 min
Response: 1454243
Conc: 7.54 ng/ml



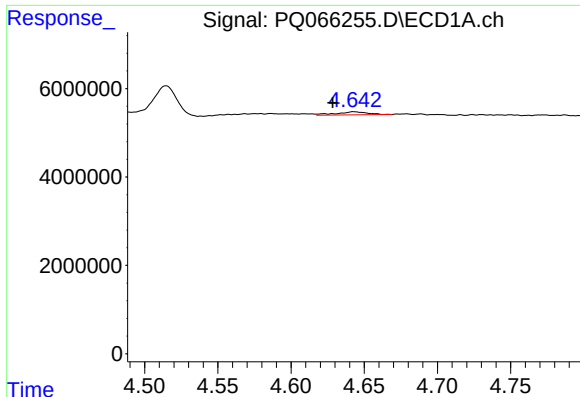
#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: 0.008 min
Response: 1617832
Conc: 9.36 ng/ml



#17 AR-1242-2

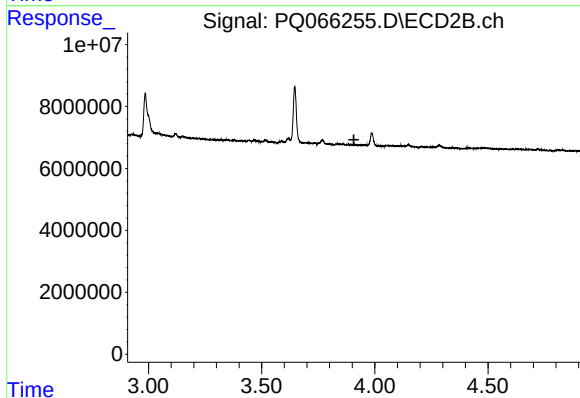
R.T.: 3.768 min
Delta R.T.: 0.021 min
Response: 1454243
Conc: 5.24 ng/ml



#18 AR-1242-3

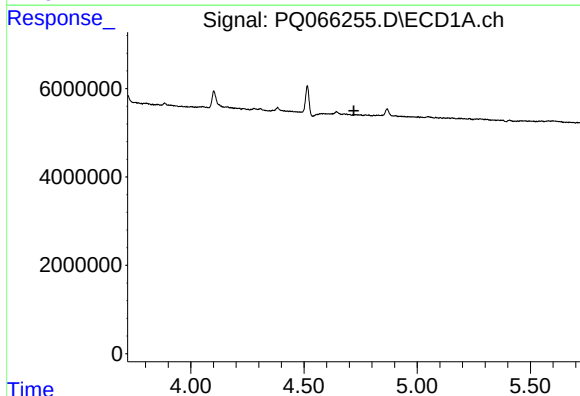
R.T.: 4.643 min
Delta R.T.: 0.015 min
Response: 1060692
Conc: 9.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



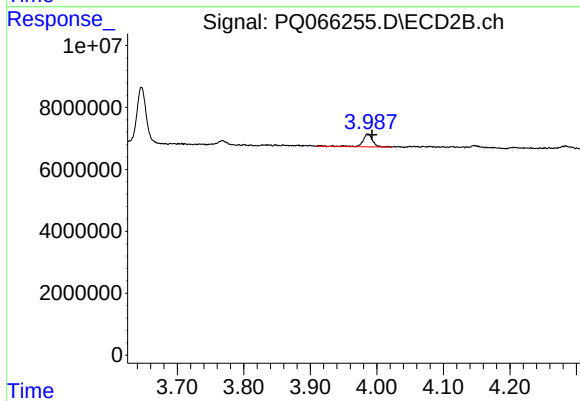
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



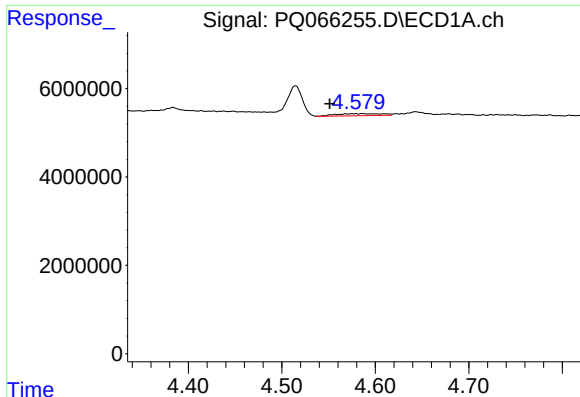
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#19 AR-1242-4

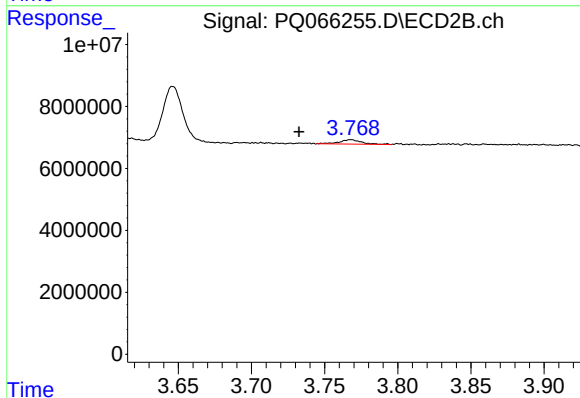
R.T.: 3.987 min
Delta R.T.: -0.006 min
Response: 4306777
Conc: 30.20 ng/ml



#21 AR-1248-1

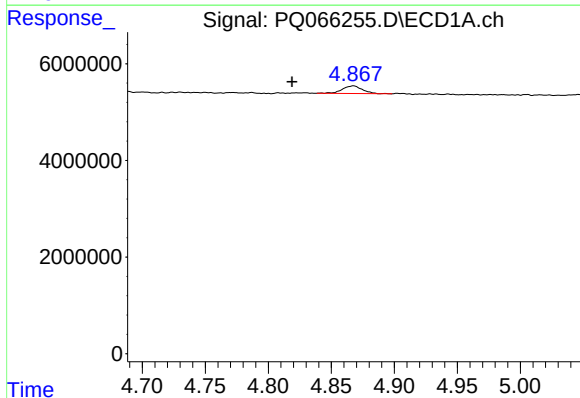
R.T.: 4.579 min
Delta R.T.: 0.027 min
Response: 1617832
Conc: 19.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



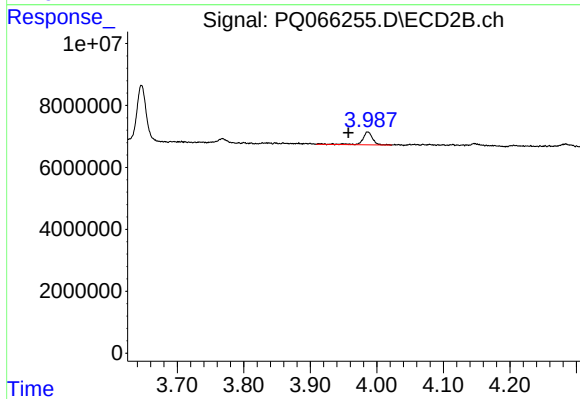
#21 AR-1248-1

R.T.: 3.768 min
Delta R.T.: 0.036 min
Response: 1454243
Conc: 10.06 ng/ml



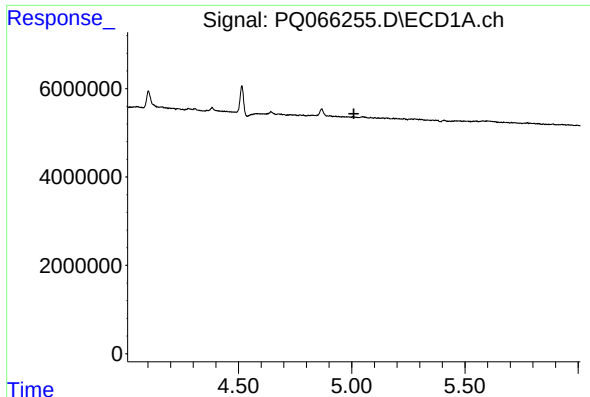
#22 AR-1248-2

R.T.: 4.868 min
Delta R.T.: 0.049 min
Response: 1751441
Conc: 14.61 ng/ml



#22 AR-1248-2

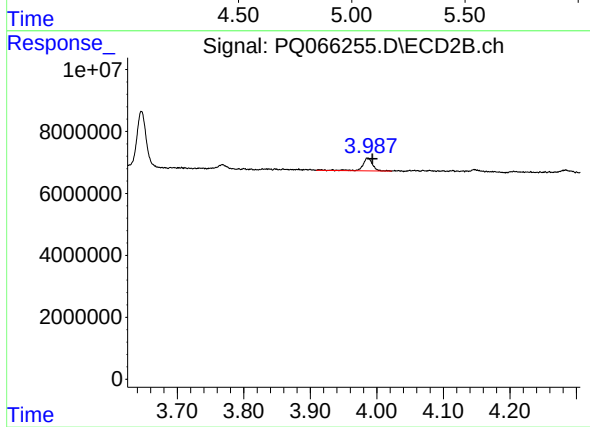
R.T.: 3.987 min
Delta R.T.: 0.030 min
Response: 4306777
Conc: 19.63 ng/ml



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1CZ1



#23 AR-1248-3

R.T.: 3.987 min
Delta R.T.: -0.007 min
Response: 4306777
Conc: 20.40 ng/ml