

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
 Data File : PQ068599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 18:22
 Operator : YP\AJ
 Sample : P3922-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:06:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 02:08:25 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...	3.438	2.821	140.6E6	138.3E6	17.801	19.524
2)	SA Decachlor...	8.609	7.596	61570756	96272757	27.071	28.466
Target Compounds							
3)	L1 AR-1016-1	4.499f	0.000	1688529	0	7.471	N.D. #
4)	L1 AR-1016-2	4.499f	0.000	1688529	0	4.797	N.D. #
8)	L2 AR-1221-1	0.000	3.092f	0	2032698	N.D.	23.790 #
9)	L2 AR-1221-2	3.717	3.092	2775135	2032698	43.469	34.101
10)	L2 AR-1221-3	3.717f	0.000	2775135	0	13.437	N.D. #
11)	L3 AR-1232-1	3.717f	0.000	2775135	0	16.811	N.D. #
13)	L3 AR-1232-3	4.499f	0.000	1688529	0	9.985	N.D. #
16)	L4 AR-1242-1	4.499f	0.000	1688529	0	8.261	N.D. #
17)	L4 AR-1242-2	4.499f	0.000	1688529	0	5.396	N.D. #
20)	L4 AR-1242-5	5.381f	0.000	1773959	0	10.492	N.D. #
21)	L5 AR-1248-1	4.499f	0.000	1688529	0	10.967	N.D. #
24)	L5 AR-1248-4	5.381	0.000	1773959	0	6.309	N.D. #
25)	L5 AR-1248-5	5.381f	0.000	1773959	0	6.284	N.D. #
26)	L6 AR-1254-1	5.358	0.000	797995	0	2.885	N.D. #
35)	L7 AR-1260-5	7.195f	0.000	4164292	0	7.135	N.D. #
37)	L8 AR-1262-2	7.195f	0.000	4164292	0	6.097	N.D. #
40)	L8 AR-1262-5	8.042f	0.000	727538	0	3.464	N.D. #
43)	L9 AR-1268-3	7.709f	0.000	94297	0	0.163	N.D. #
44)	L9 AR-1268-4	8.042f	0.000	727538	0	3.157	N.D. #
45)	L9 AR-1268-5	8.378	0.000	572613	0	0.352	N.D. #

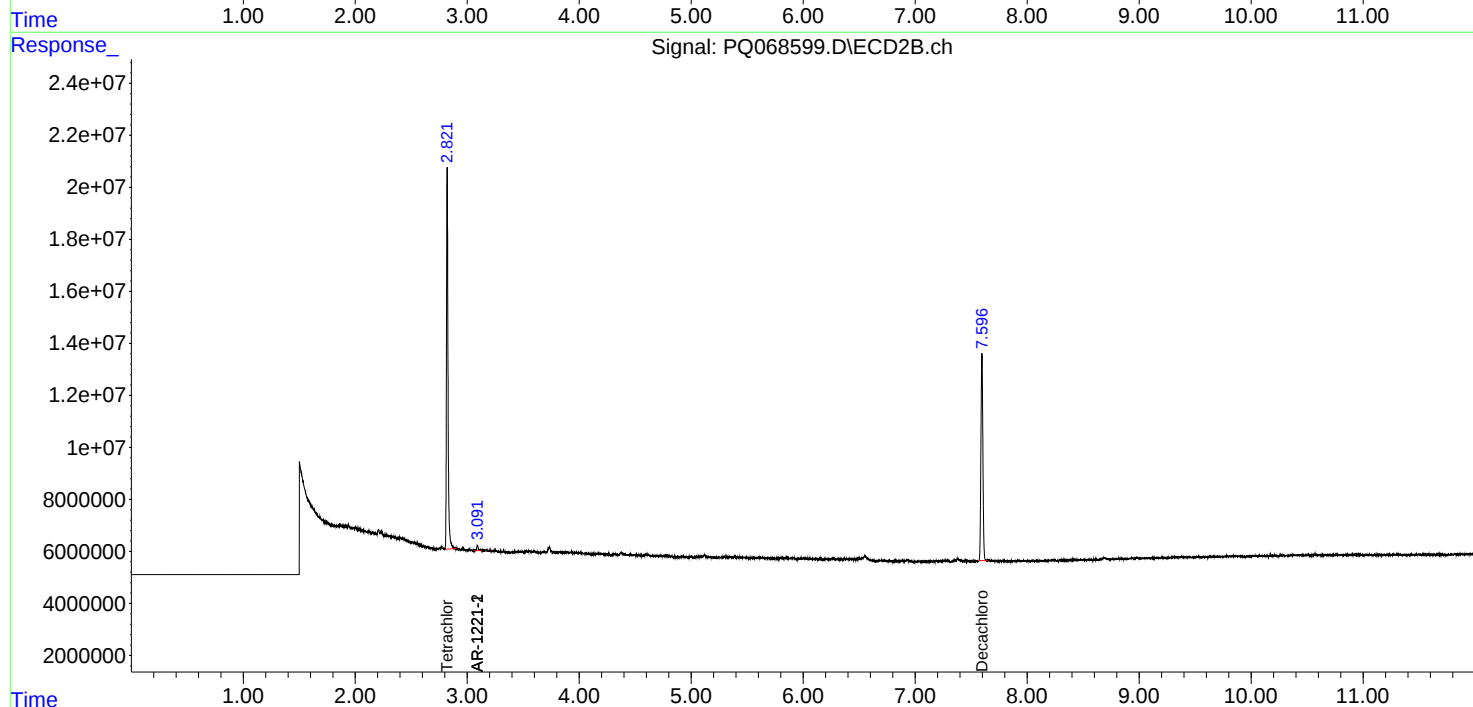
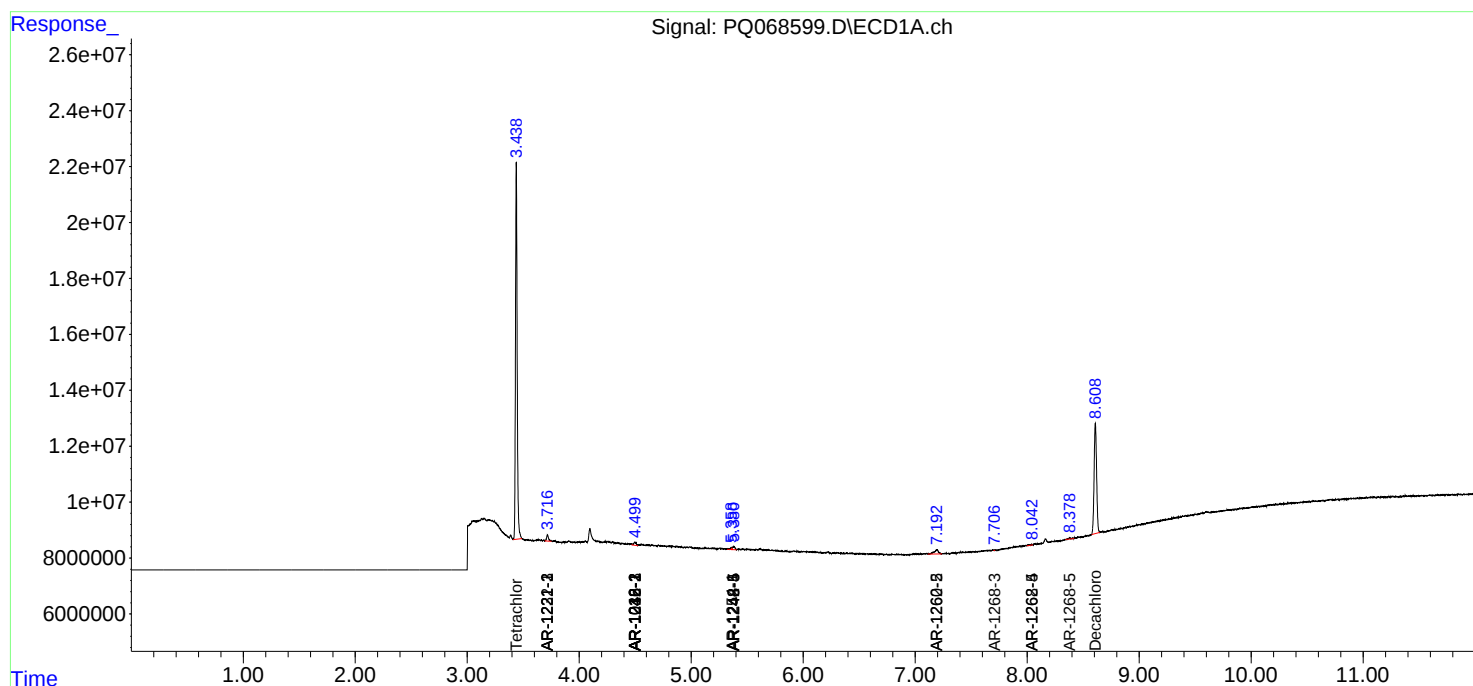
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

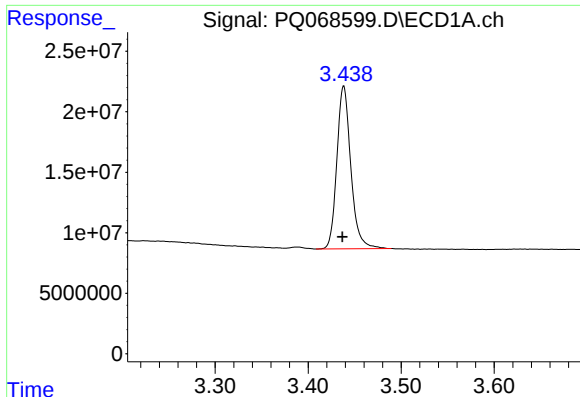
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 18:22
Operator : YP\AJ
Sample : P3922-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:06:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 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

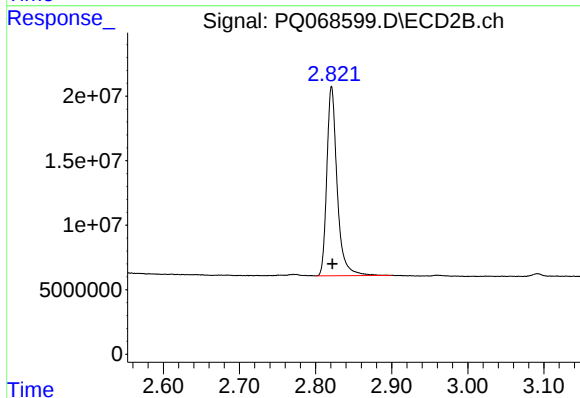




#1 Tetrachloro-m-xylene

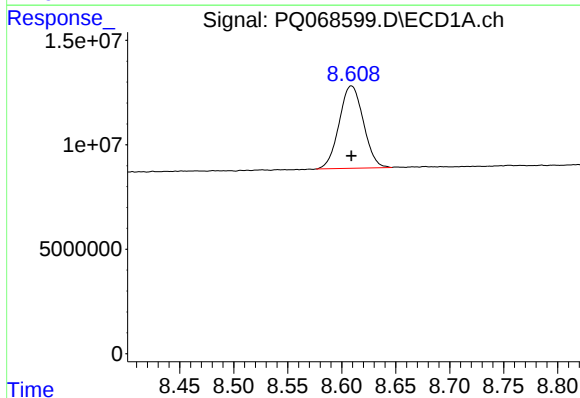
R.T.: 3.438 min
Delta R.T.: 0.001 min
Response: 140639805
Conc: 17.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



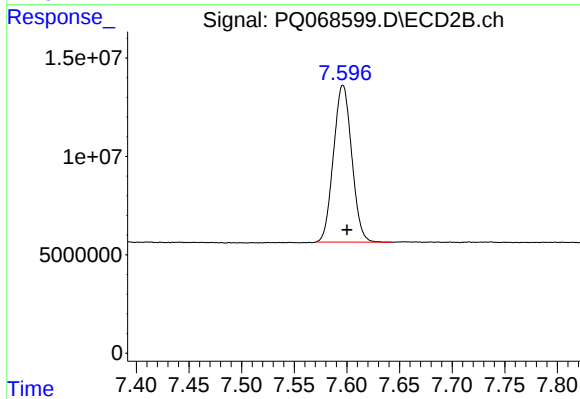
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 138279457
Conc: 19.52 ng/ml



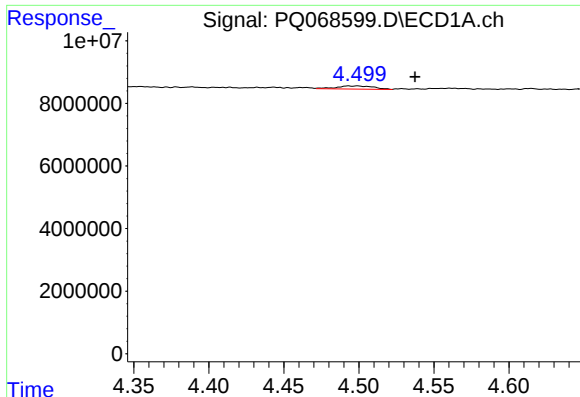
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 61570756
Conc: 27.07 ng/ml



#2 Decachlorobiphenyl

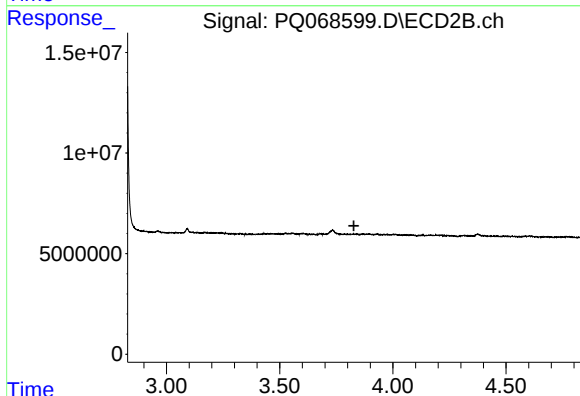
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 96272757
Conc: 28.47 ng/ml



#3 AR-1016-1

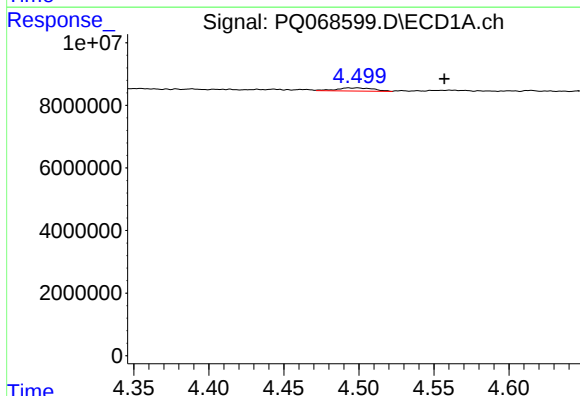
R.T.: 4.499 min
Delta R.T.: -0.038 min
Response: 1688529
Conc: 7.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



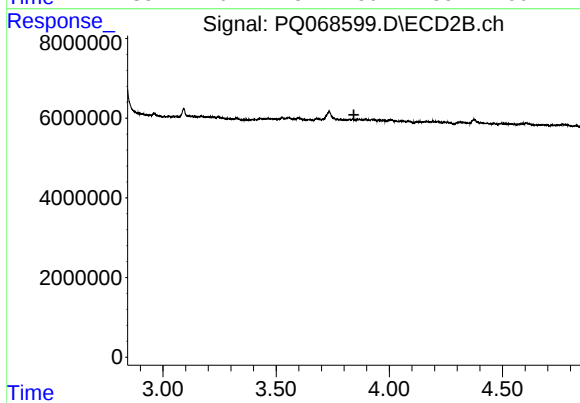
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



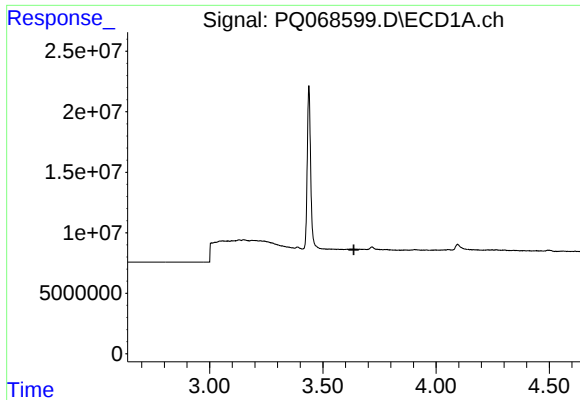
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 1688529
Conc: 4.80 ng/ml



#4 AR-1016-2

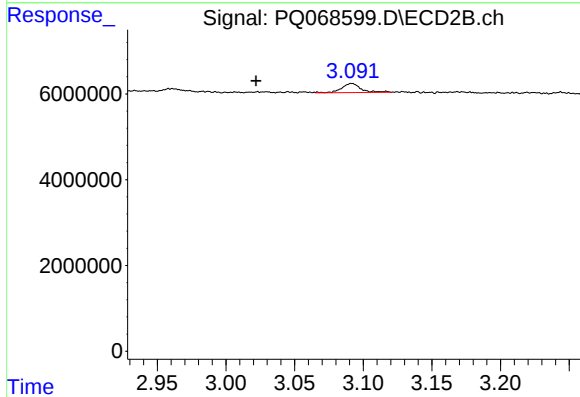
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#8 AR-1221-1

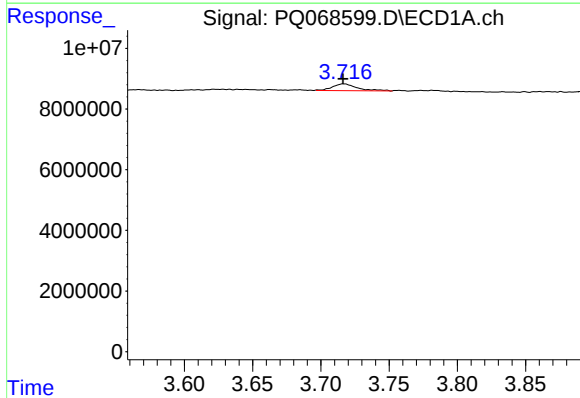
R.T.: 0.000 min
Exp R.T.: 3.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



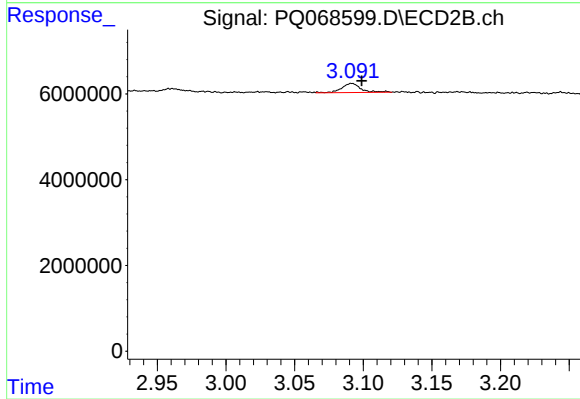
#8 AR-1221-1

R.T.: 3.092 min
Delta R.T.: 0.070 min
Response: 2032698
Conc: 23.79 ng/ml



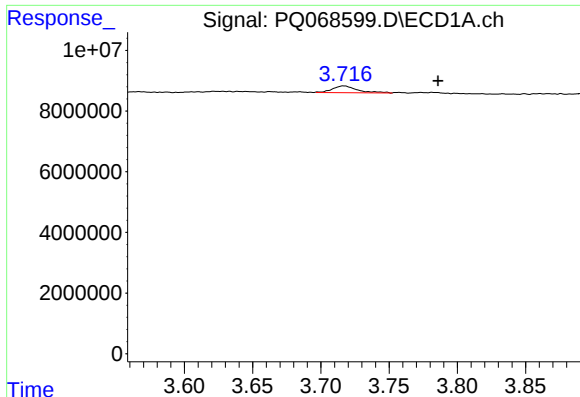
#9 AR-1221-2

R.T.: 3.717 min
Delta R.T.: 0.000 min
Response: 2775135
Conc: 43.47 ng/ml



#9 AR-1221-2

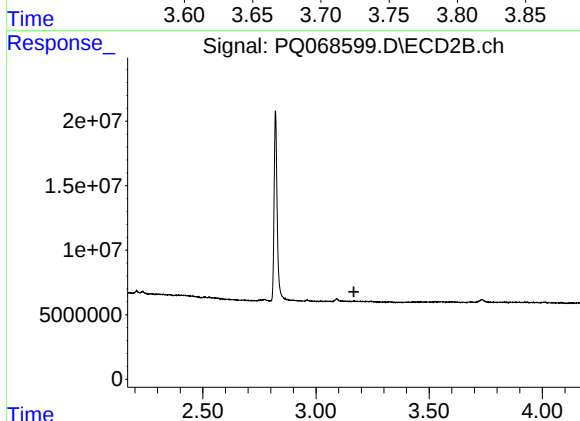
R.T.: 3.092 min
Delta R.T.: -0.007 min
Response: 2032698
Conc: 34.10 ng/ml



#10 AR-1221-3

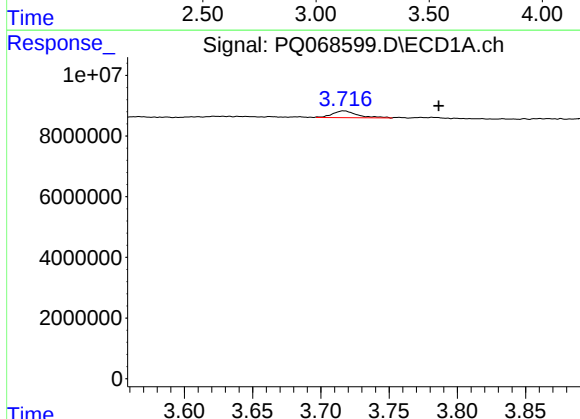
R.T.: 3.717 min
Delta R.T.: -0.069 min
Response: 2775135
Conc: 13.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



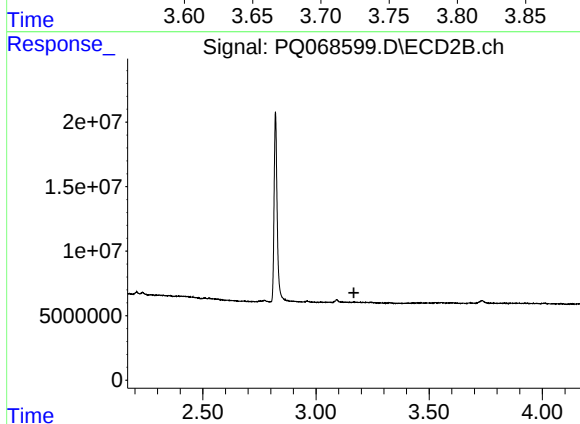
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.168 min
Response: 0
Conc: N.D.



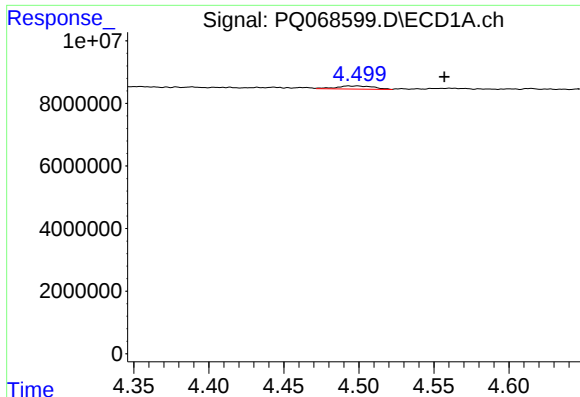
#11 AR-1232-1

R.T.: 3.717 min
Delta R.T.: -0.069 min
Response: 2775135
Conc: 16.81 ng/ml



#11 AR-1232-1

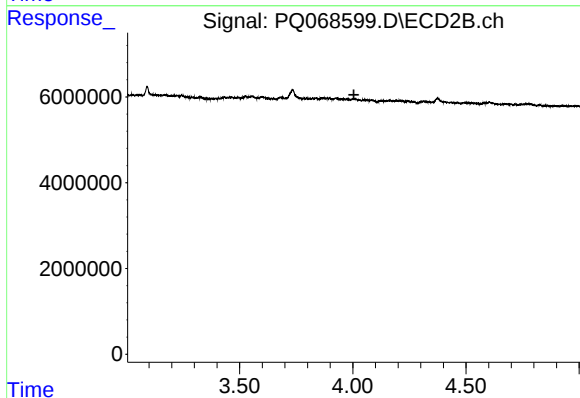
R.T.: 0.000 min
Exp R.T. : 3.168 min
Response: 0
Conc: N.D.



#13 AR-1232-3

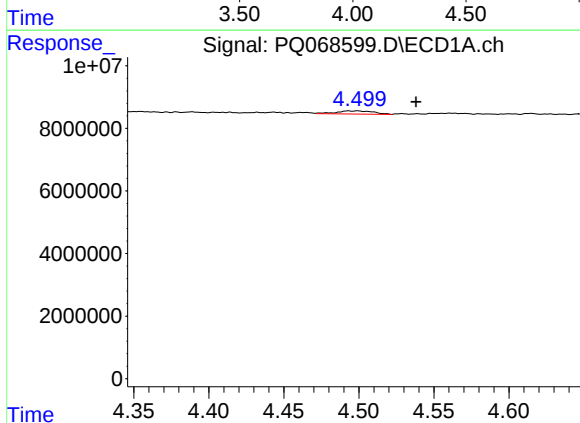
R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 1688529
Conc: 9.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



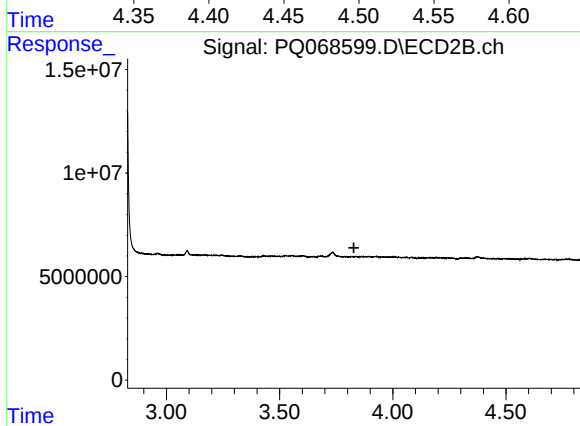
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



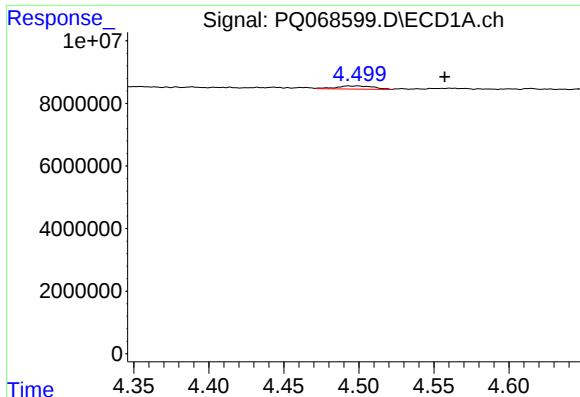
#16 AR-1242-1

R.T.: 4.499 min
Delta R.T.: -0.039 min
Response: 1688529
Conc: 8.26 ng/ml



#16 AR-1242-1

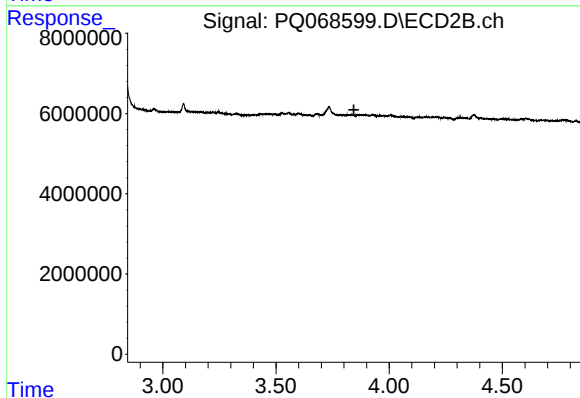
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#17 AR-1242-2

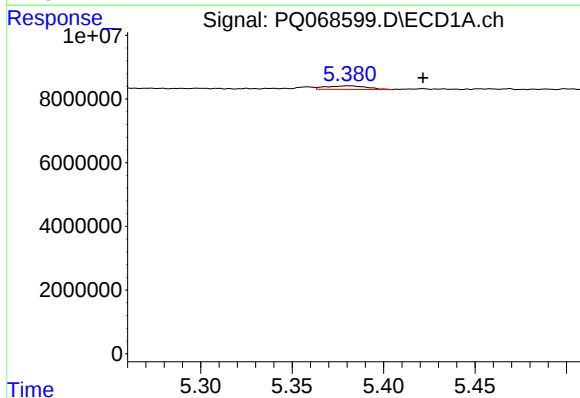
R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 1688529
Conc: 5.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



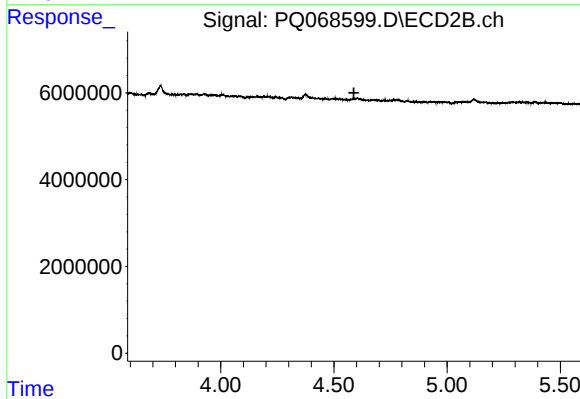
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



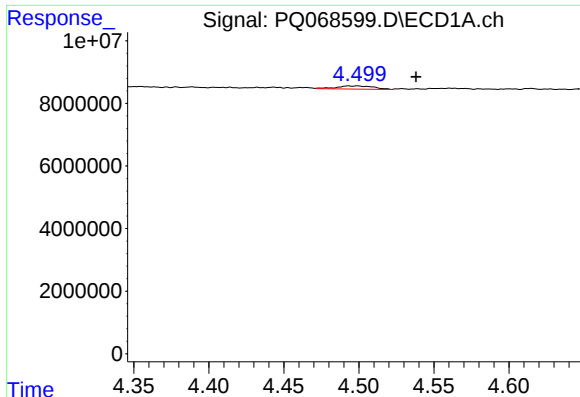
#20 AR-1242-5

R.T.: 5.381 min
Delta R.T.: -0.040 min
Response: 1773959
Conc: 10.49 ng/ml



#20 AR-1242-5

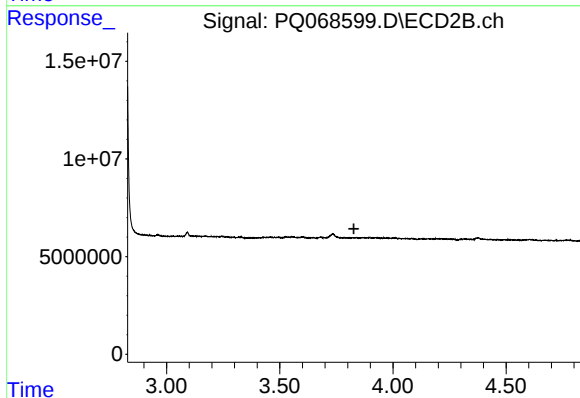
R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



#21 AR-1248-1

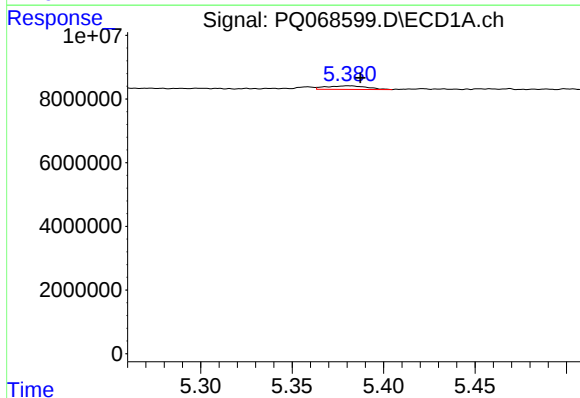
R.T.: 4.499 min
Delta R.T.: -0.039 min
Response: 1688529
Conc: 10.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



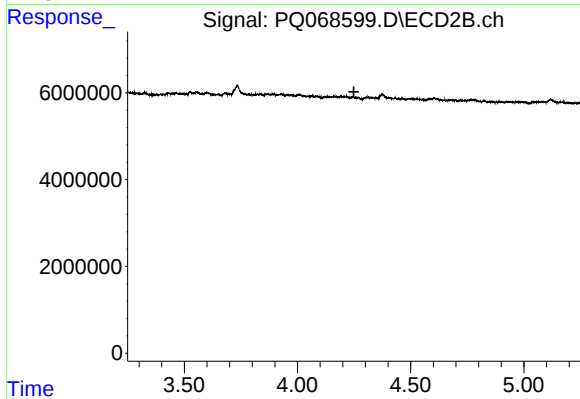
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



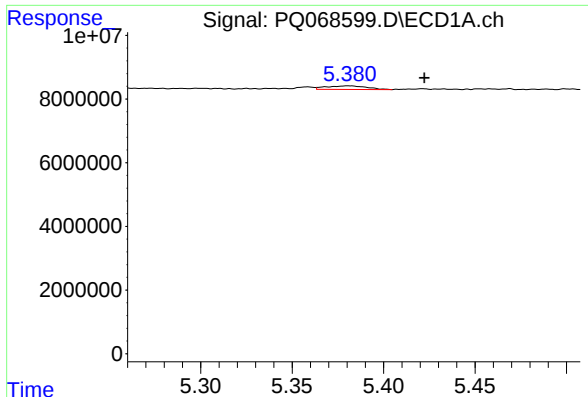
#24 AR-1248-4

R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 1773959
Conc: 6.31 ng/ml



#24 AR-1248-4

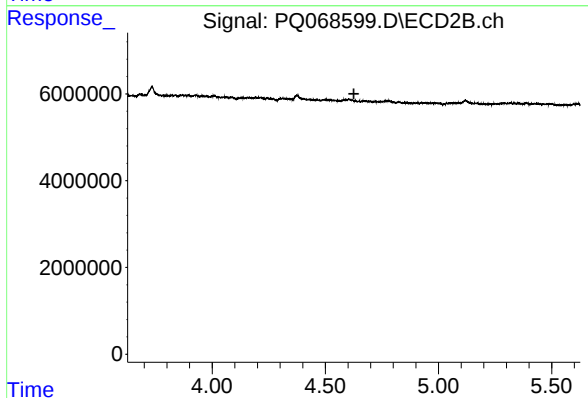
R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



#25 AR-1248-5

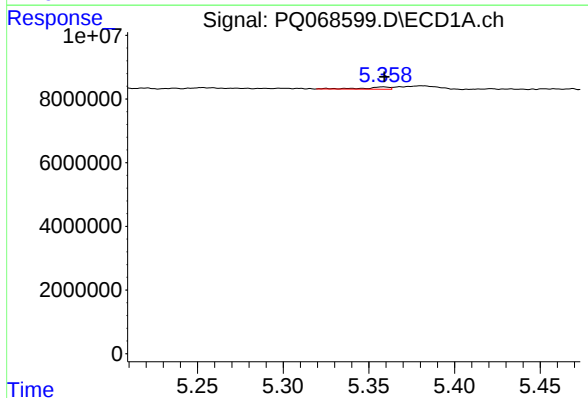
R.T.: 5.381 min
Delta R.T.: -0.041 min
Response: 1773959
Conc: 6.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



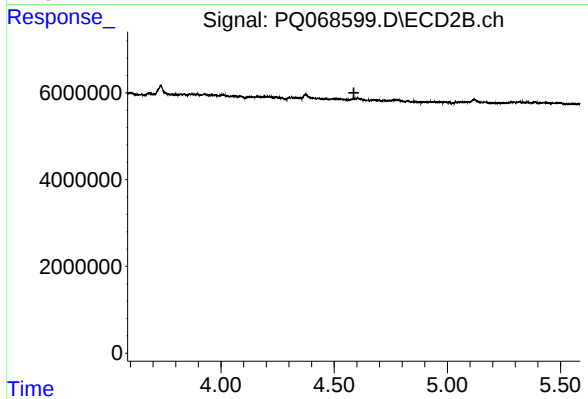
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



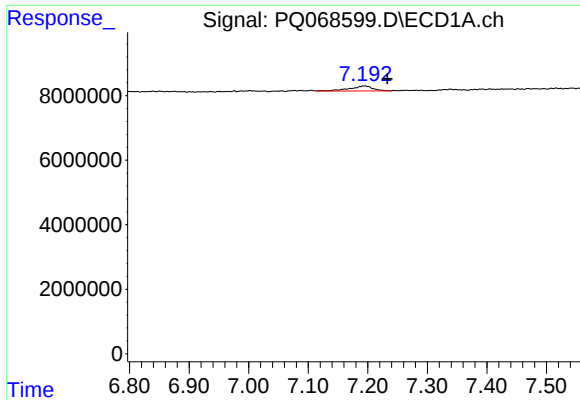
#26 AR-1254-1

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 797995
Conc: 2.88 ng/ml



#26 AR-1254-1

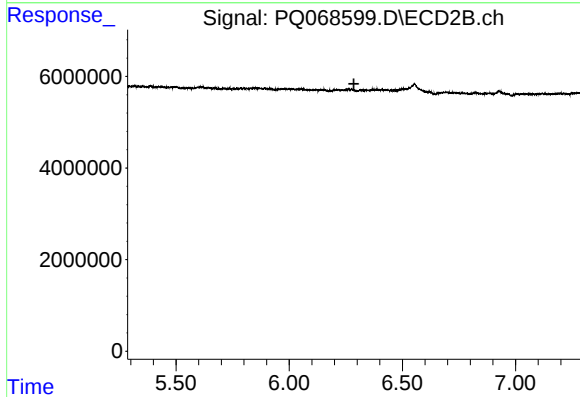
R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



#35 AR-1260-5

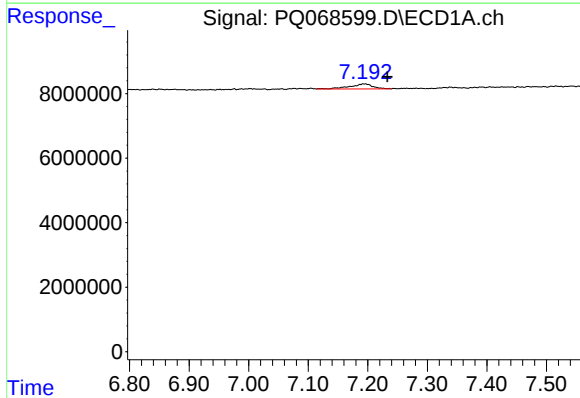
R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 4164292
Conc: 7.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



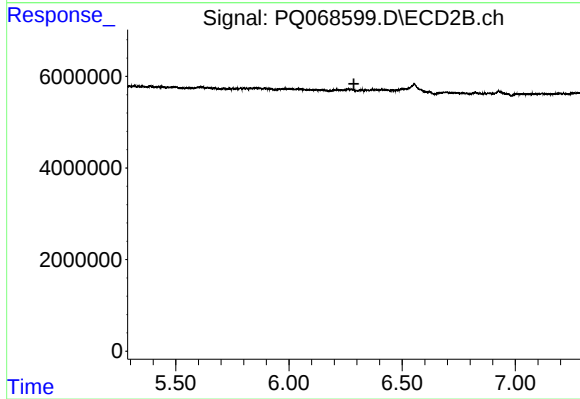
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.286 min
Response: 0
Conc: N.D.



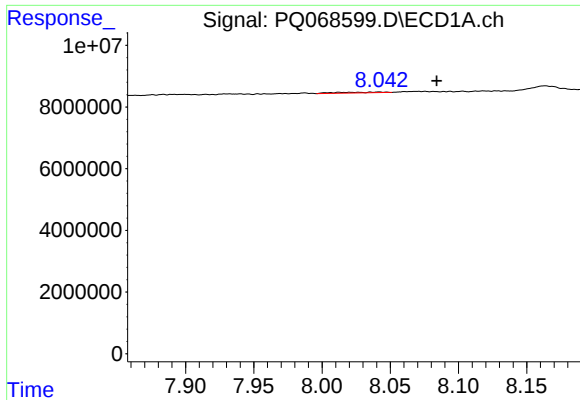
#37 AR-1262-2

R.T.: 7.195 min
Delta R.T.: -0.038 min
Response: 4164292
Conc: 6.10 ng/ml



#37 AR-1262-2

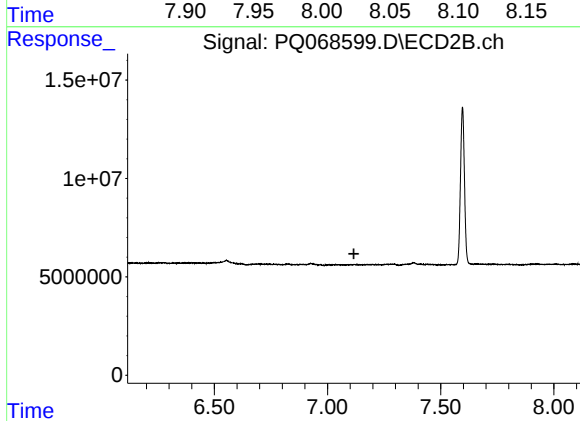
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#40 AR-1262-5

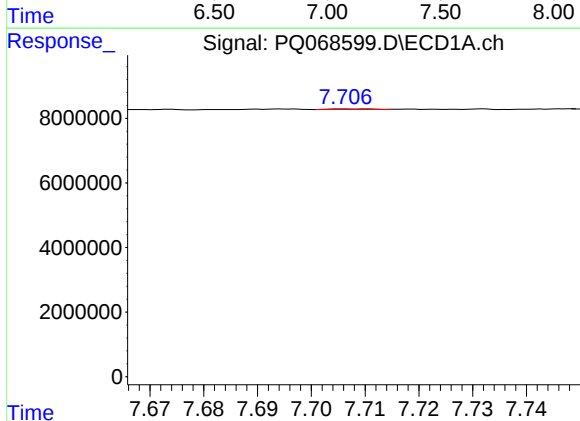
R.T.: 8.042 min
Delta R.T.: -0.042 min
Response: 727538
Conc: 3.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



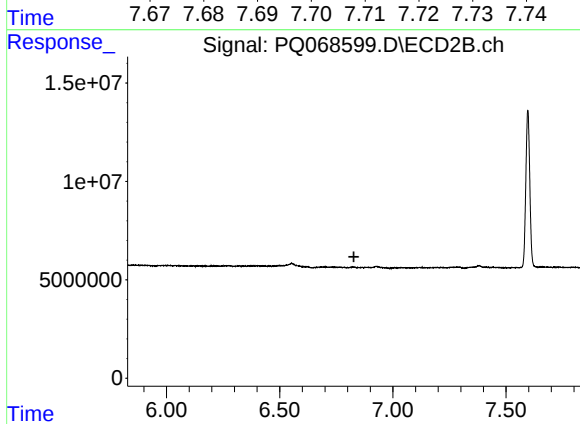
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



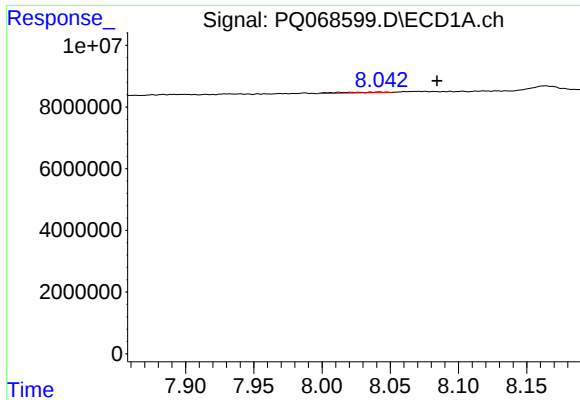
#43 AR-1268-3

R.T.: 7.709 min
Delta R.T.: -0.055 min
Response: 94297
Conc: 0.16 ng/ml



#43 AR-1268-3

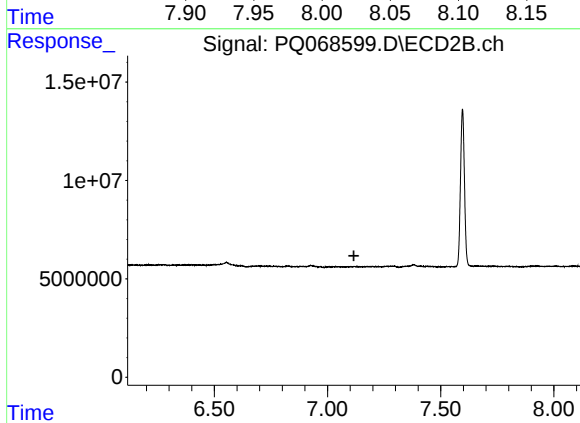
R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#44 AR-1268-4

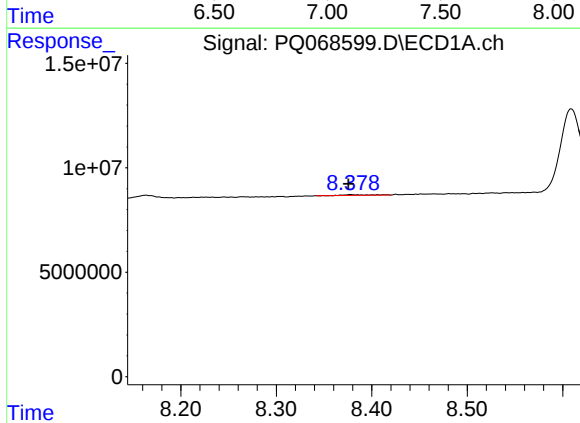
R.T.: 8.042 min
Delta R.T.: -0.042 min
Response: 727538
Conc: 3.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



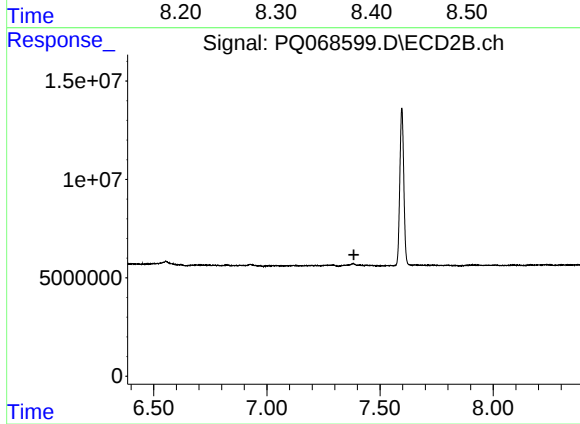
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 572613
Conc: 0.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.