

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
 Data File : PQ068600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 18:37
 Operator : YP\AJ
 Sample : P3922-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:07:55 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	146.7E6	145.5E6	18.572	20.539
2)	SA Decachlor...	8.609	7.596	81008722	125.6E6	35.617	37.142
Target Compounds							
3)	L1 AR-1016-1	4.564	0.000	803527	0	3.555	N.D. #
4)	L1 AR-1016-2	4.564	0.000	803527	0	2.283	N.D. #
5)	L1 AR-1016-3	4.626	0.000	405187	0	1.862	N.D. #
8)	L2 AR-1221-1	3.625	3.091f	1145548	1832304	12.476	21.445 #
9)	L2 AR-1221-2	3.717	3.091	2384800	1832304	37.355	30.739
10)	L2 AR-1221-3	3.717f	0.000	2384800	0	11.547	N.D. #
11)	L3 AR-1232-1	3.717f	0.000	2384800	0	14.447	N.D. #
12)	L3 AR-1232-2	4.348f	0.000	2158753	0	23.768	N.D. #
13)	L3 AR-1232-3	4.564	0.000	803527	0	4.751	N.D. #
16)	L4 AR-1242-1	4.564	0.000	803527	0	3.931	N.D. #
17)	L4 AR-1242-2	4.564	0.000	803527	0	2.568	N.D. #
18)	L4 AR-1242-3	4.626	0.000	405187	0	2.071	N.D. #
21)	L5 AR-1248-1	4.564	0.000	803527	0	5.219	N.D. #
32)	L7 AR-1260-2	6.415f	0.000	2552090	0	6.773	N.D. #
33)	L7 AR-1260-3	0.000	5.592	0	2902587	N.D.	6.734 #
35)	L7 AR-1260-5	7.192f	0.000	3580892	0	6.136	N.D. #
37)	L8 AR-1262-2	7.192f	0.000	3580892	0	5.243	N.D. #
39)	L8 AR-1262-4	7.628f	0.000	158367	0	0.462	N.D. #
42)	L9 AR-1268-2	7.628f	0.000	158367	0	0.221	N.D. #
43)	L9 AR-1268-3	7.812f	0.000	35842	0	0.062	N.D. #
45)	L9 AR-1268-5	8.382	0.000	559692	0	0.344	N.D. #

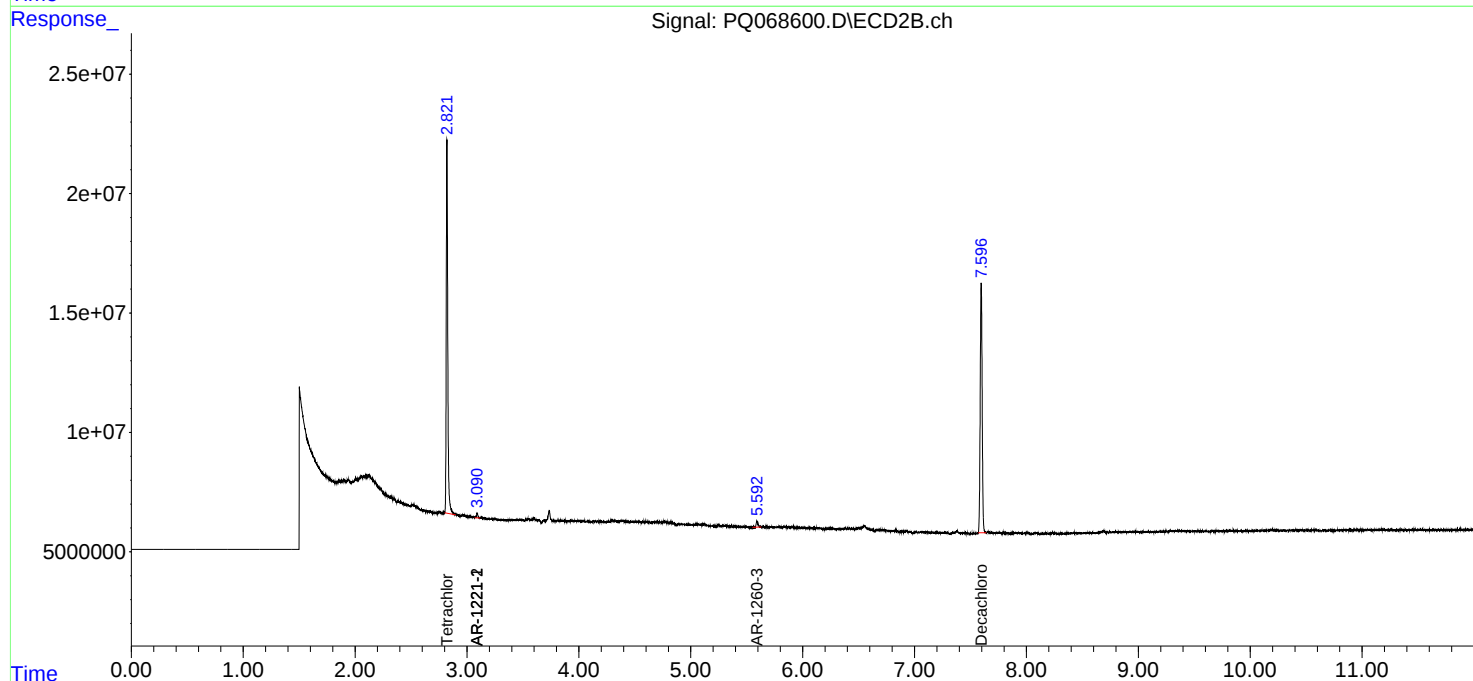
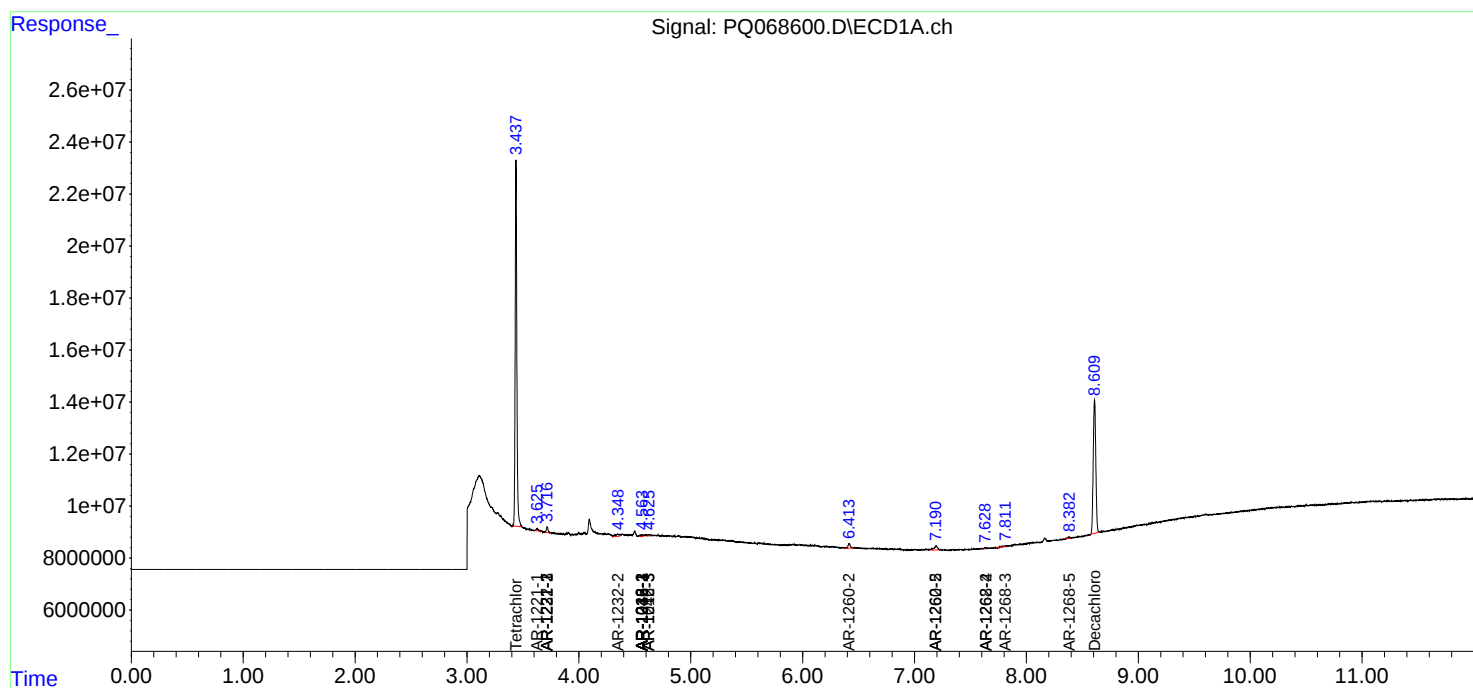
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

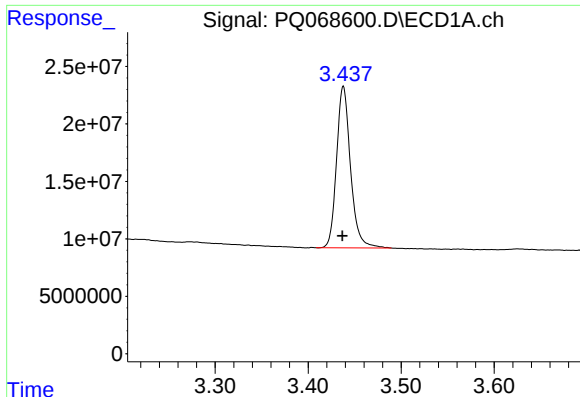
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 18:37
Operator : YP\AJ
Sample : P3922-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:07:55 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

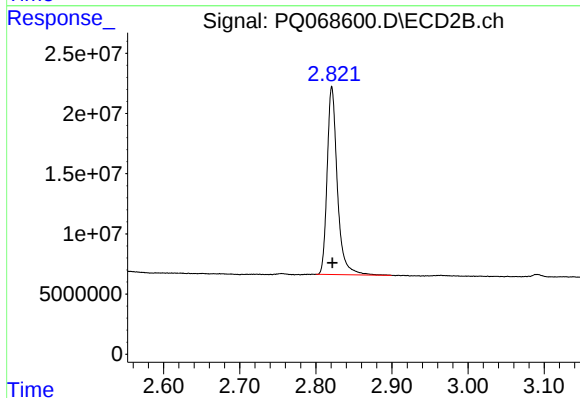




#1 Tetrachloro-m-xylene

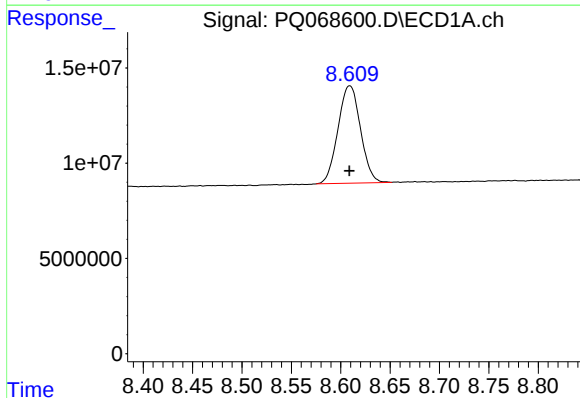
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 146725500
Conc: 18.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



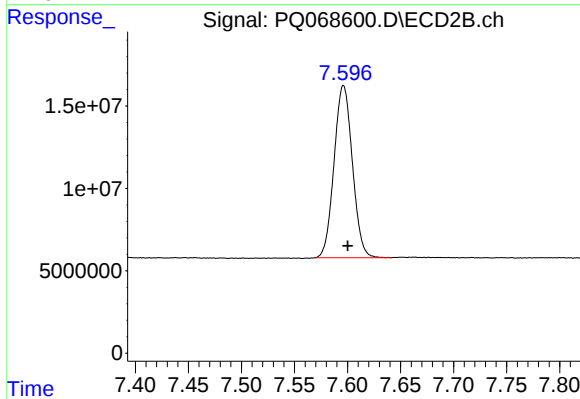
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 145468971
Conc: 20.54 ng/ml



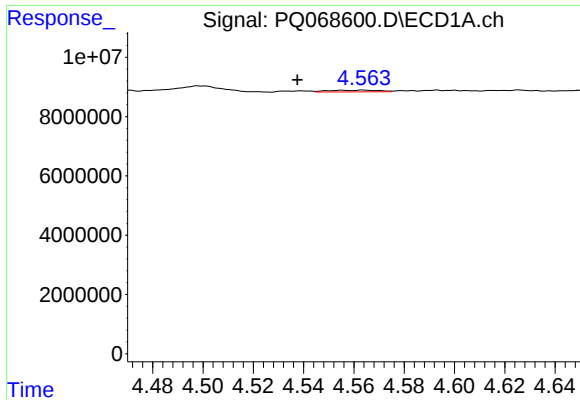
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 81008722
Conc: 35.62 ng/ml



#2 Decachlorobiphenyl

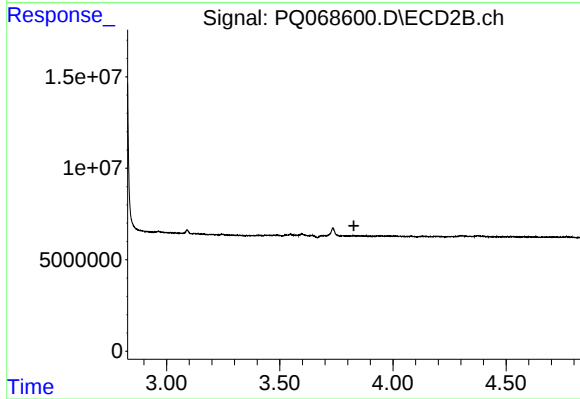
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 125616464
Conc: 37.14 ng/ml



#3 AR-1016-1

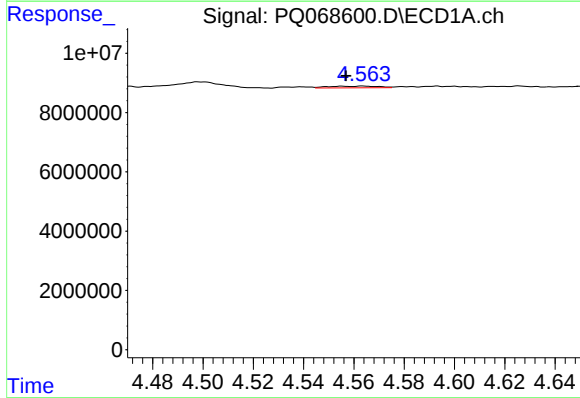
R.T.: 4.564 min
Delta R.T.: 0.026 min
Response: 803527
Conc: 3.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



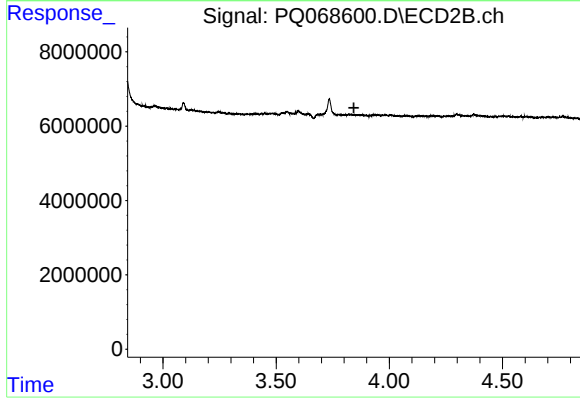
#3 AR-1016-1

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



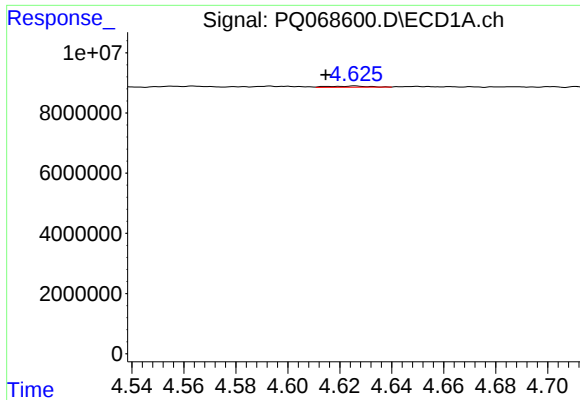
#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: 0.007 min
Response: 803527
Conc: 2.28 ng/ml



#4 AR-1016-2

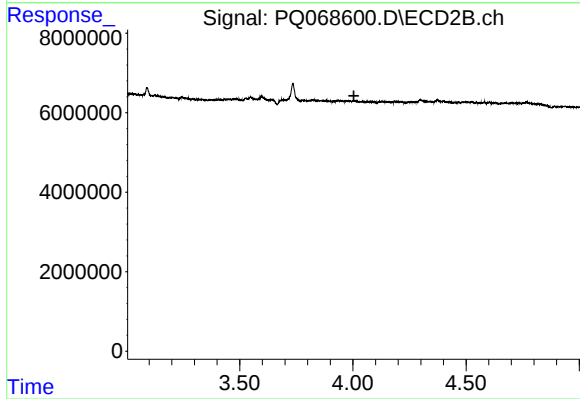
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

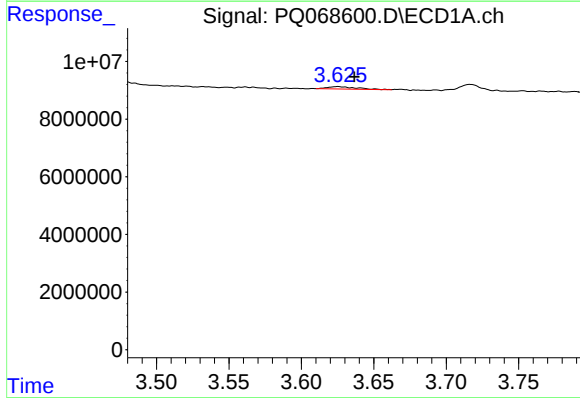
R.T.: 4.626 min
Delta R.T.: 0.011 min
Response: 405187
Conc: 1.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



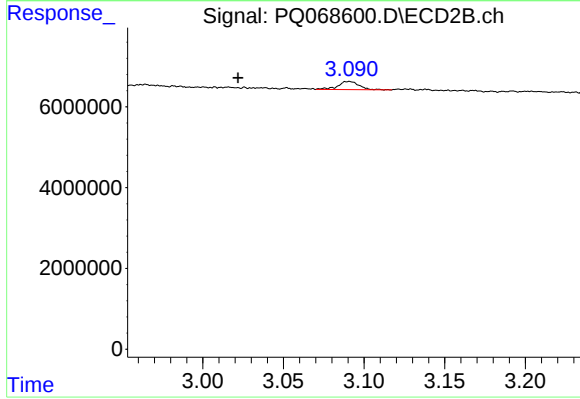
#5 AR-1016-3

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



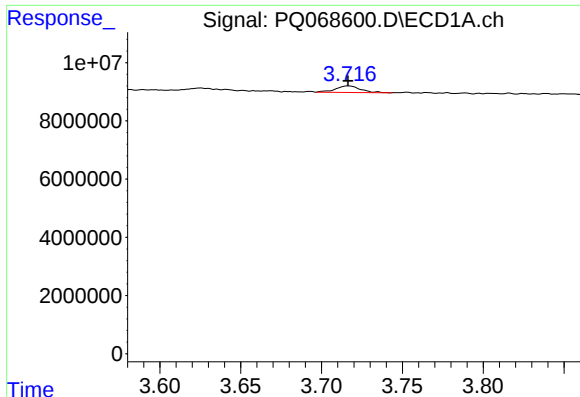
#8 AR-1221-1

R.T.: 3.625 min
Delta R.T.: -0.012 min
Response: 1145548
Conc: 12.48 ng/ml



#8 AR-1221-1

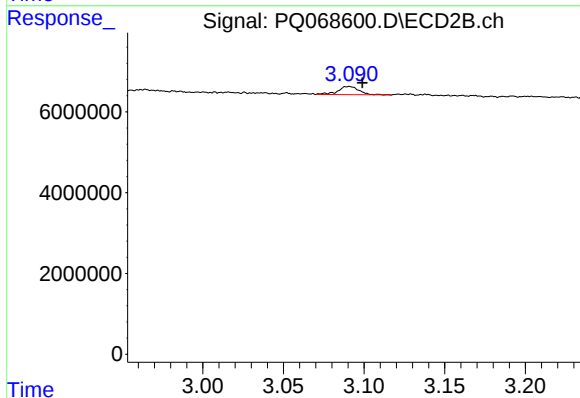
R.T.: 3.091 min
Delta R.T.: 0.069 min
Response: 1832304
Conc: 21.44 ng/ml



#9 AR-1221-2

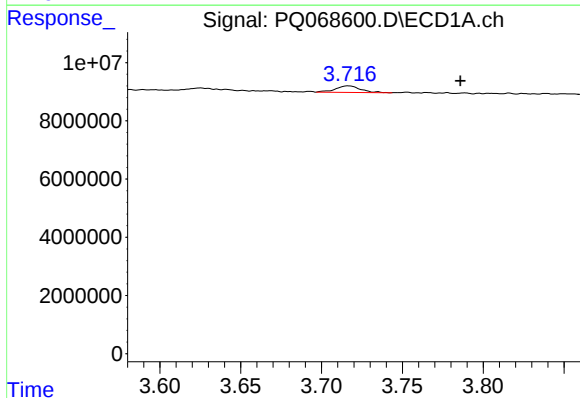
R.T.: 3.717 min
Delta R.T.: 0.000 min
Response: 2384800
Conc: 37.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



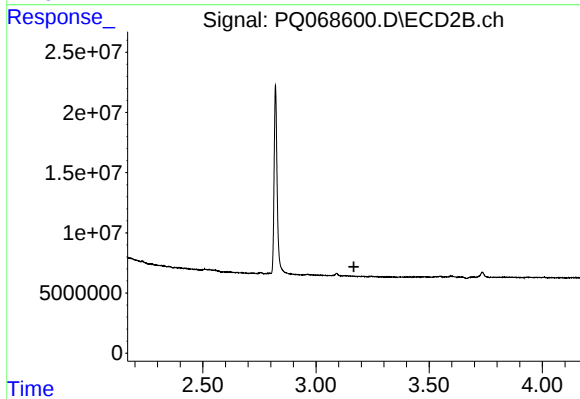
#9 AR-1221-2

R.T.: 3.091 min
Delta R.T.: -0.008 min
Response: 1832304
Conc: 30.74 ng/ml



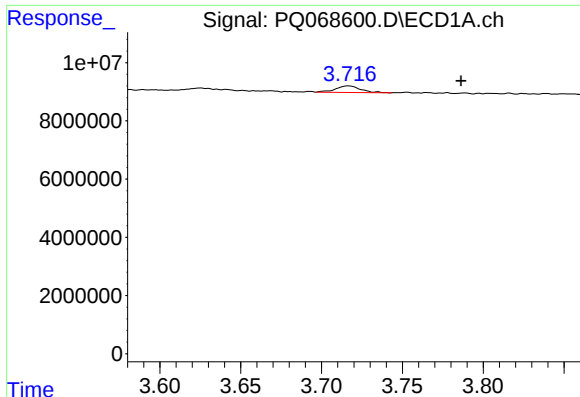
#10 AR-1221-3

R.T.: 3.717 min
Delta R.T.: -0.069 min
Response: 2384800
Conc: 11.55 ng/ml



#10 AR-1221-3

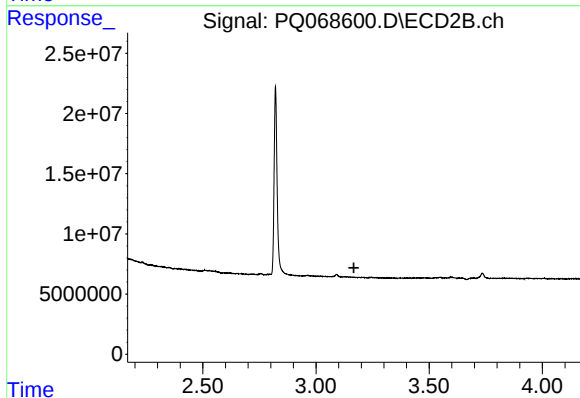
R.T.: 0.000 min
Exp R.T. : 3.168 min
Response: 0
Conc: N.D.



#11 AR-1232-1

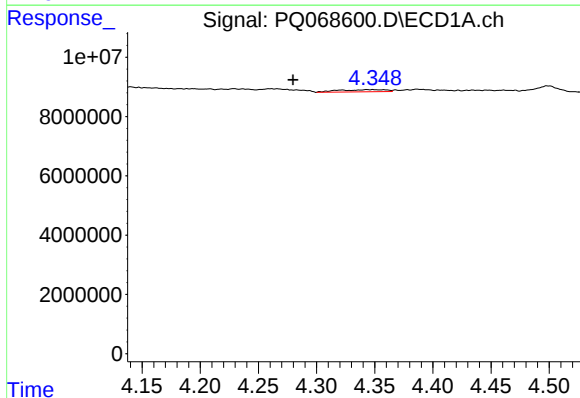
R.T.: 3.717 min
Delta R.T.: -0.070 min
Response: 2384800
Conc: 14.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



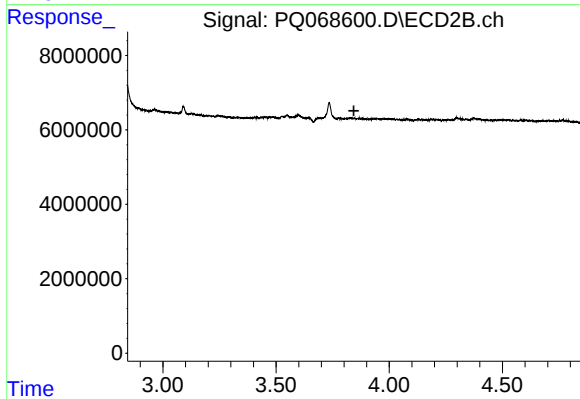
#11 AR-1232-1

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



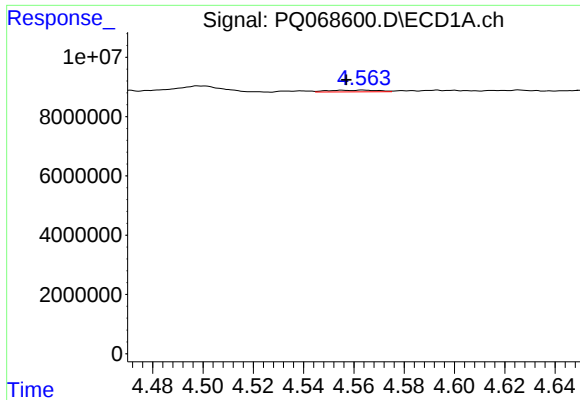
#12 AR-1232-2

R.T.: 4.348 min
Delta R.T.: 0.069 min
Response: 2158753
Conc: 23.77 ng/ml



#12 AR-1232-2

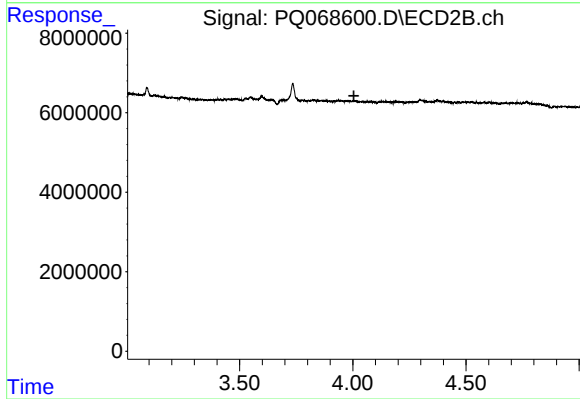
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#13 AR-1232-3

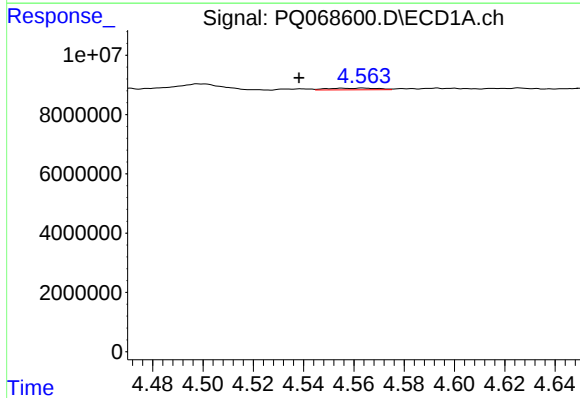
R.T.: 4.564 min
Delta R.T.: 0.007 min
Response: 803527
Conc: 4.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



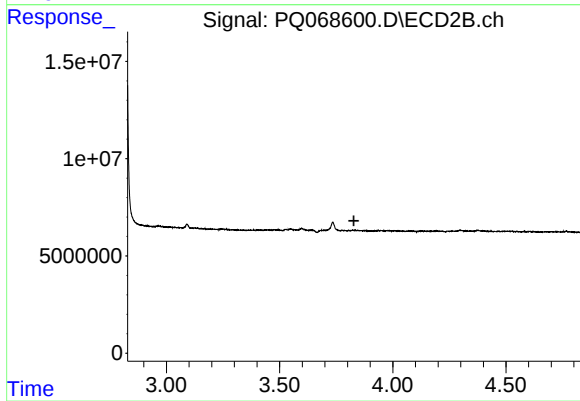
#13 AR-1232-3

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



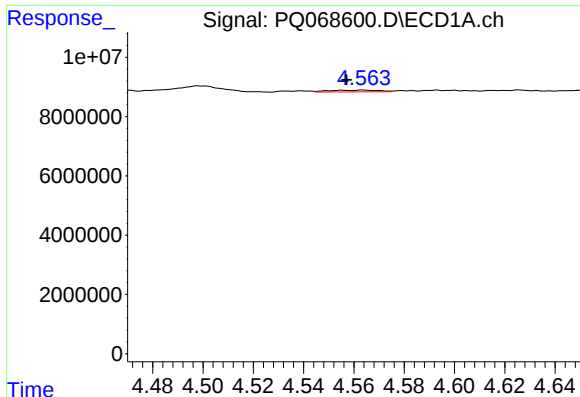
#16 AR-1242-1

R.T.: 4.564 min
Delta R.T.: 0.026 min
Response: 803527
Conc: 3.93 ng/ml



#16 AR-1242-1

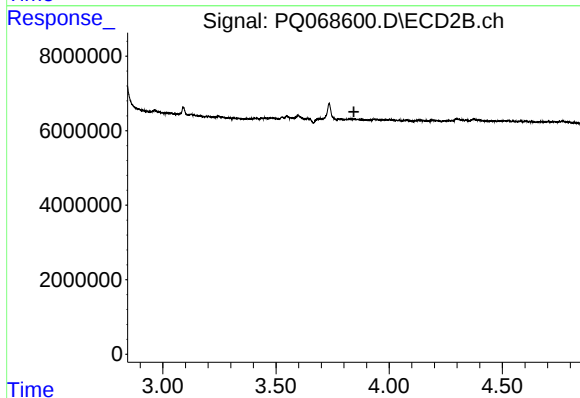
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#17 AR-1242-2

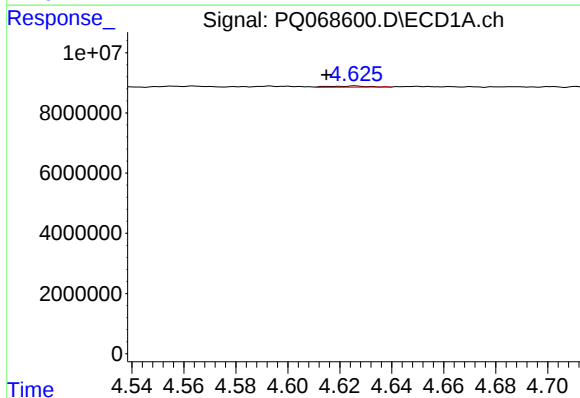
R.T.: 4.564 min
Delta R.T.: 0.007 min
Response: 803527
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



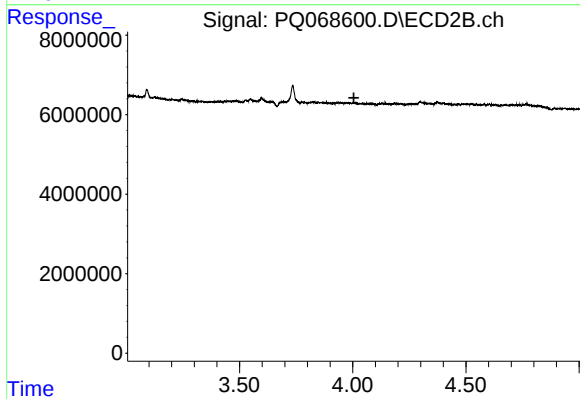
#17 AR-1242-2

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



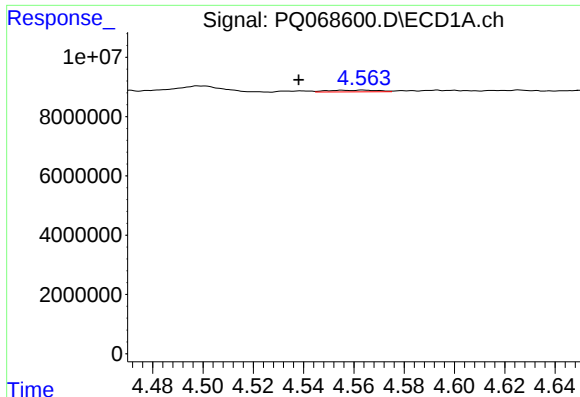
#18 AR-1242-3

R.T.: 4.626 min
Delta R.T.: 0.011 min
Response: 405187
Conc: 2.07 ng/ml



#18 AR-1242-3

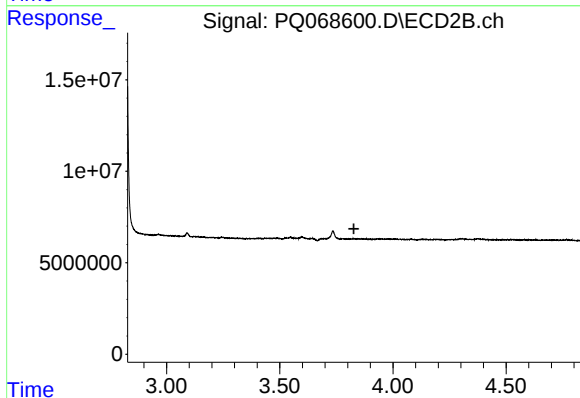
R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#21 AR-1248-1

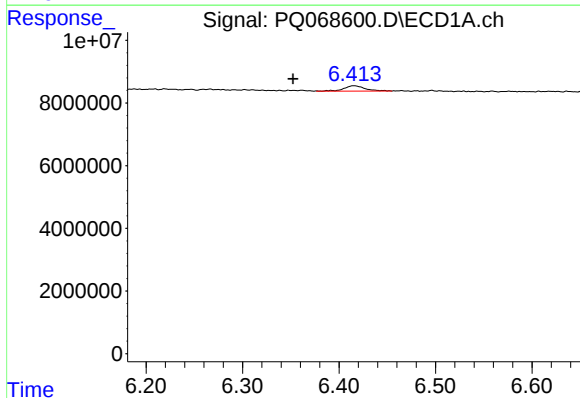
R.T.: 4.564 min
Delta R.T.: 0.026 min
Response: 803527
Conc: 5.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



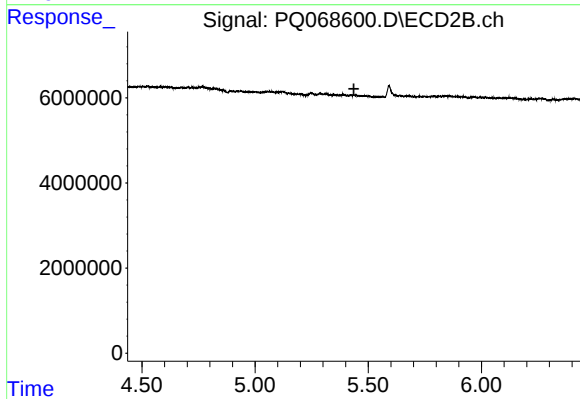
#21 AR-1248-1

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



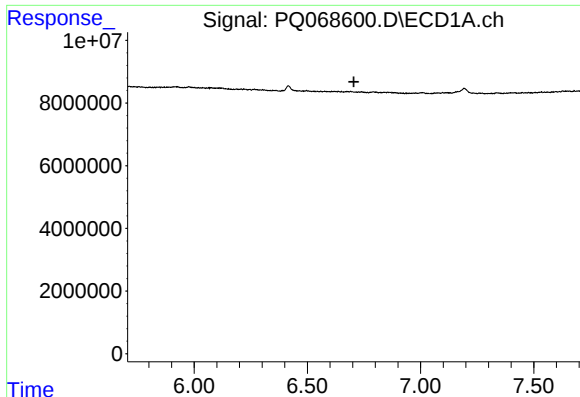
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.063 min
Response: 2552090
Conc: 6.77 ng/ml



#32 AR-1260-2

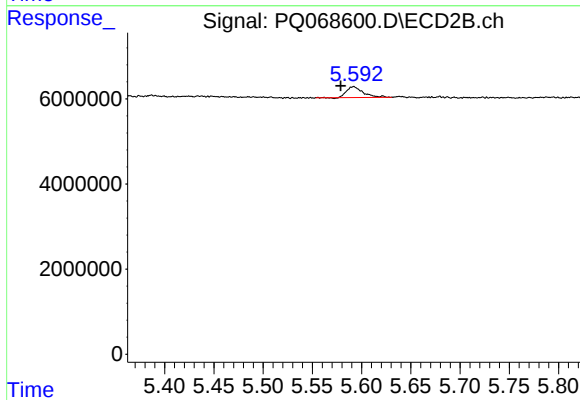
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#33 AR-1260-3

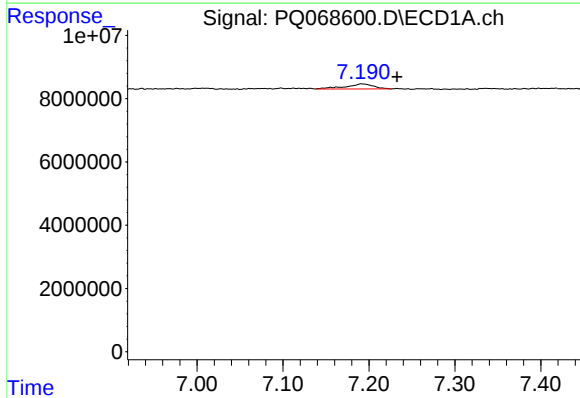
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



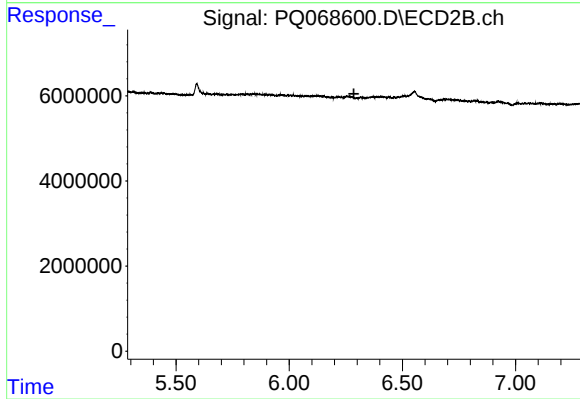
#33 AR-1260-3

R.T.: 5.592 min
Delta R.T.: 0.013 min
Response: 2902587
Conc: 6.73 ng/ml



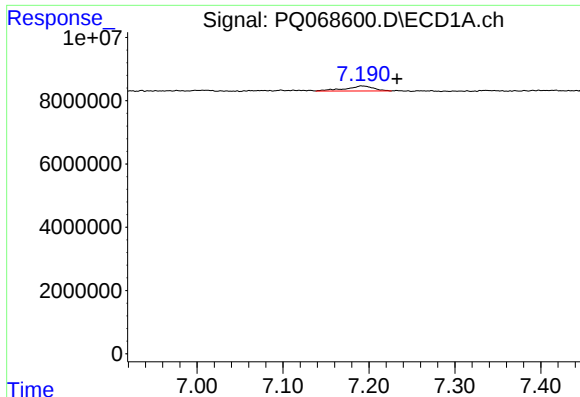
#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: -0.041 min
Response: 3580892
Conc: 6.14 ng/ml



#35 AR-1260-5

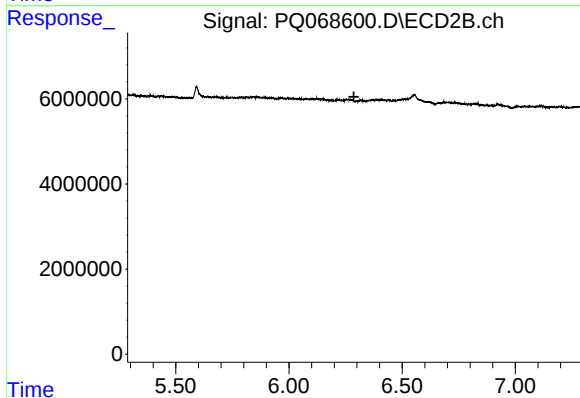
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#37 AR-1262-2

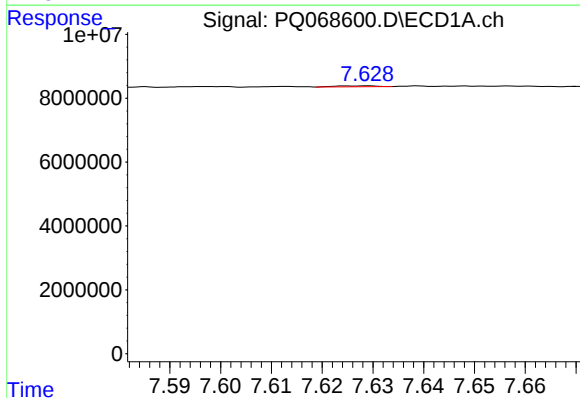
R.T.: 7.192 min
Delta R.T.: -0.041 min
Response: 3580892
Conc: 5.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



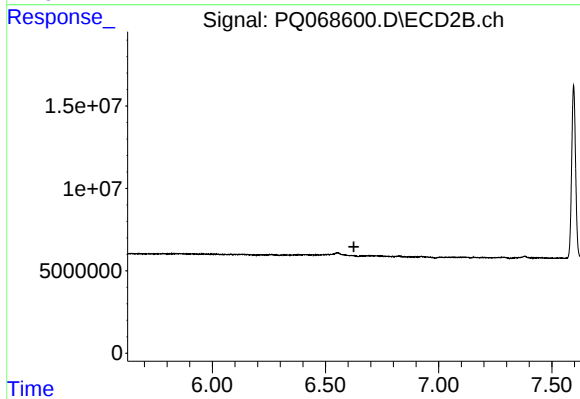
#37 AR-1262-2

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



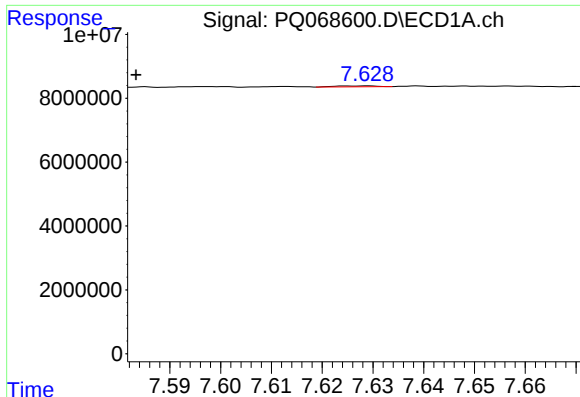
#39 AR-1262-4

R.T.: 7.628 min
Delta R.T.: 0.047 min
Response: 158367
Conc: 0.46 ng/ml



#39 AR-1262-4

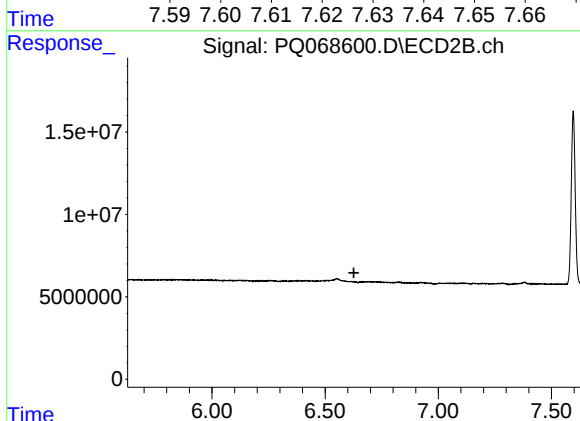
R.T.: 0.000 min
Exp R.T. : 6.625 min
Response: 0
Conc: N.D.



#42 AR-1268-2

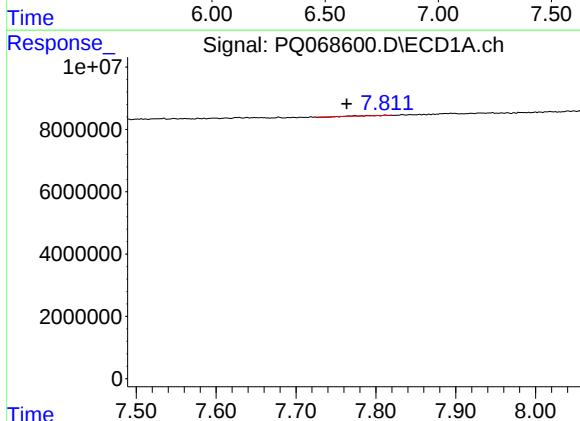
R.T.: 7.628 min
Delta R.T.: 0.045 min
Response: 158367
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



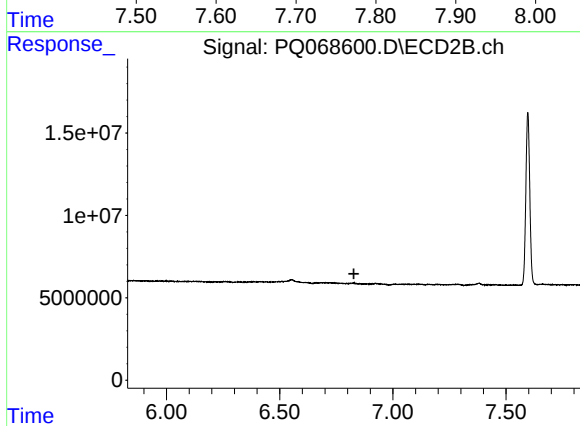
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



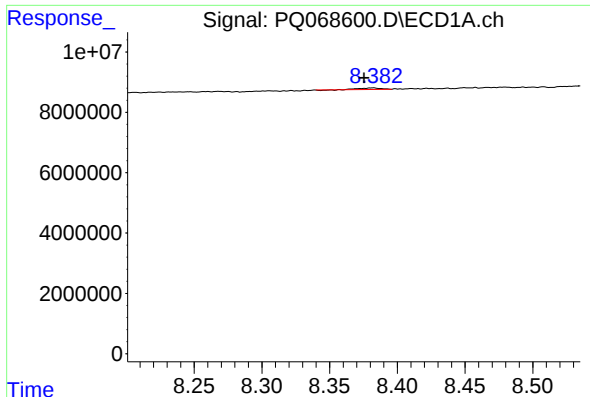
#43 AR-1268-3

R.T.: 7.812 min
Delta R.T.: 0.048 min
Response: 35842
Conc: 0.06 ng/ml



#43 AR-1268-3

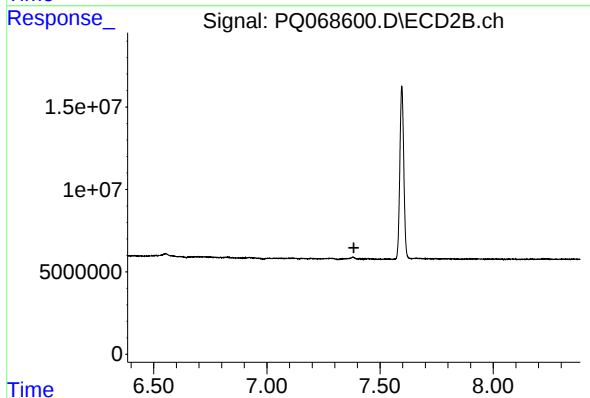
R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 559692
Conc: 0.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

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