

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
 Data File : PQ068667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 13:03
 Operator : YP\AJ
 Sample : P3997-14
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AP9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:29:37 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	158.6E6	162.8E6	20.071	22.981
2)	SA Decachlor...	8.610	7.596	103.9E6	153.2E6	45.687	45.287
Target Compounds							
3)	L1 AR-1016-1	4.499f	0.000	11528482	0	51.008	N.D. #
4)	L1 AR-1016-2	4.499f	0.000	11528482	0	32.755	N.D. #
8)	L2 AR-1221-1	3.625	3.091f	1251246	3230072	13.627	37.804 #
9)	L2 AR-1221-2	3.716	3.091	2366740	3230072	37.072	54.188 #
12)	L3 AR-1232-2	4.299	0.000	1074144	0	11.826	N.D. #
13)	L3 AR-1232-3	4.499f	0.000	11528482	0	68.170	N.D. #
15)	L3 AR-1232-5	4.849f	0.000	926136	0	16.400	N.D. #
16)	L4 AR-1242-1	4.499f	0.000	11528482	0	56.401	N.D. #
17)	L4 AR-1242-2	4.499f	0.000	11528482	0	36.844	N.D. #
21)	L5 AR-1248-1	4.499f	0.000	11528482	0	74.881	N.D. #
22)	L5 AR-1248-2	4.849f	0.000	926136	0	4.407	N.D. #
33)	L7 AR-1260-3	6.706	0.000	3686823	0	13.333	N.D. #
35)	L7 AR-1260-5	7.194f	6.272	2388549	17068921	4.093	21.507 #
36)	L8 AR-1262-1	6.706	0.000	3686823	0	8.725	N.D. #
37)	L8 AR-1262-2	7.194f	6.272	2388549	17068921	3.497	18.956 #
38)	L8 AR-1262-3	7.513	0.000	2707067	0	6.116	N.D. #
39)	L8 AR-1262-4	7.566	0.000	755638	0	2.206	N.D. #
41)	L9 AR-1268-1	7.513	0.000	2707067	0	3.523	N.D. #
42)	L9 AR-1268-2	7.596	0.000	205654	0	0.287	N.D. #
45)	L9 AR-1268-5	8.383	0.000	1220195	0	0.751	N.D. #

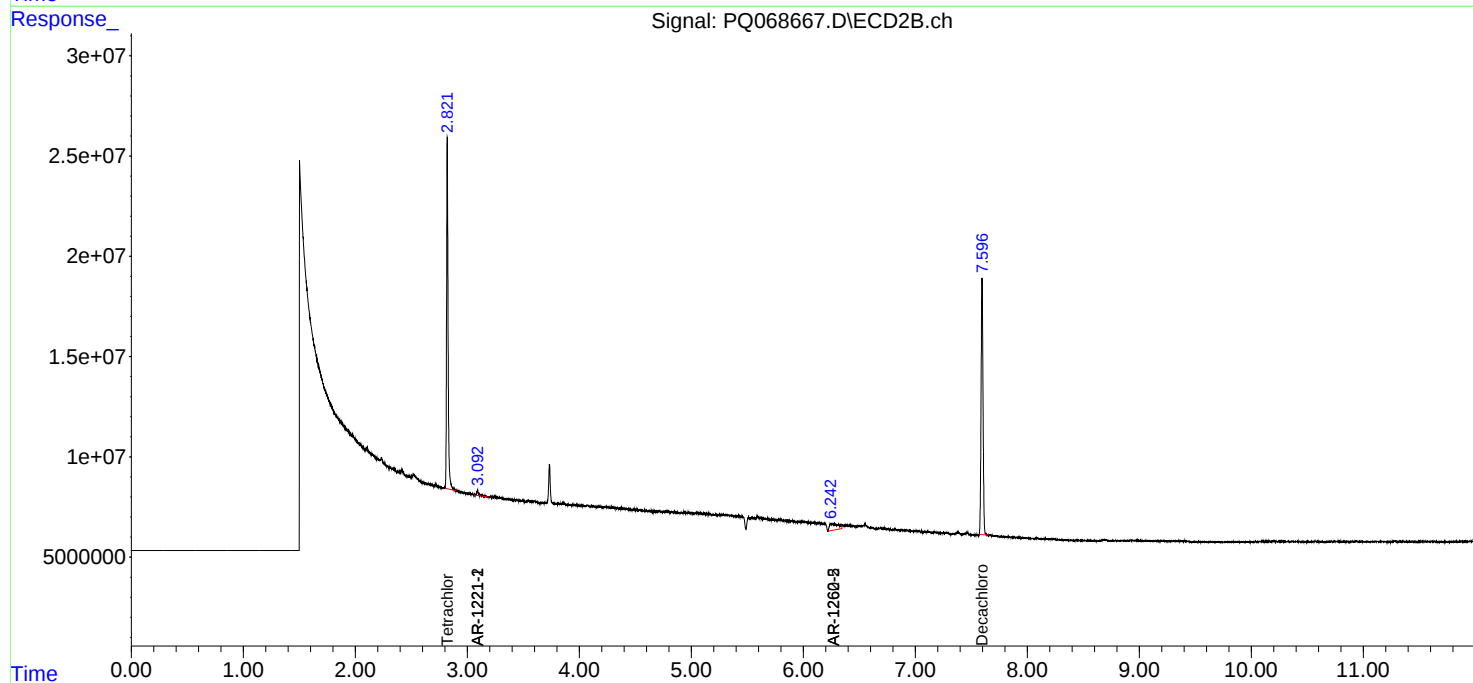
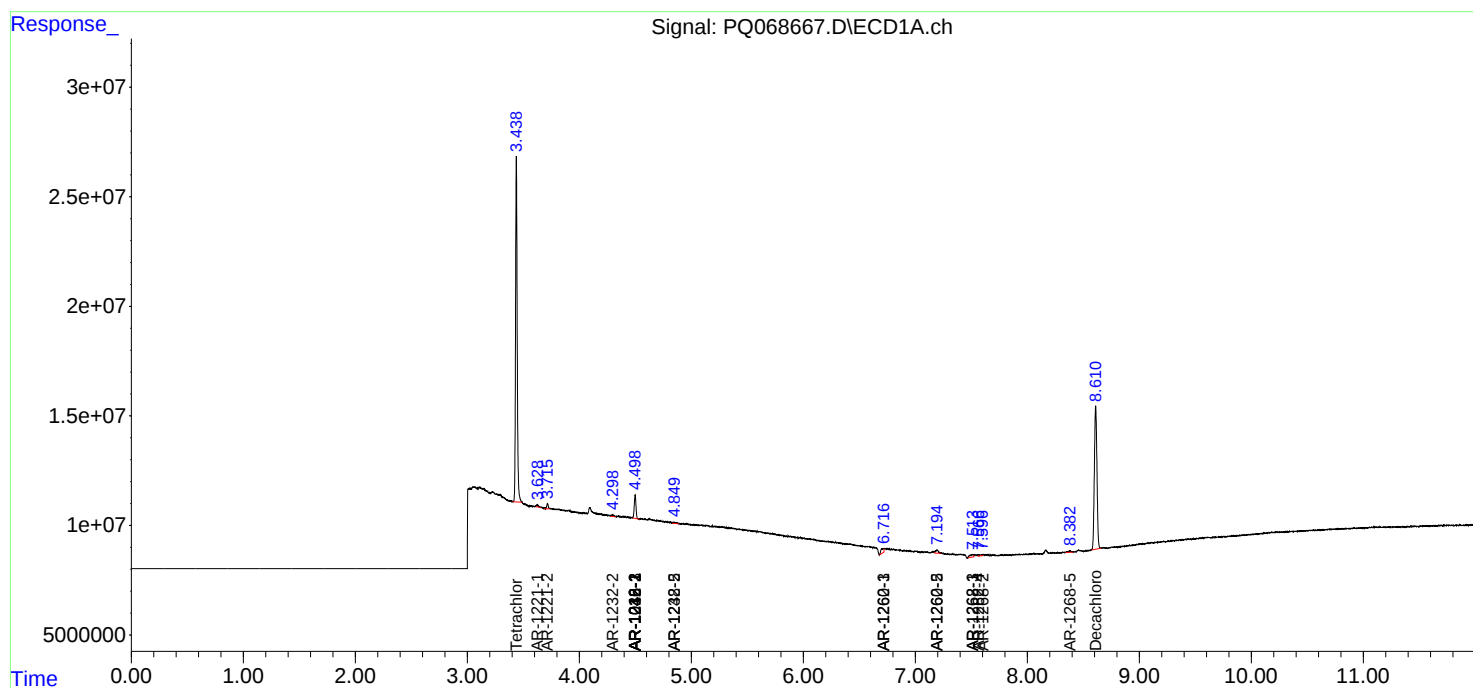
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

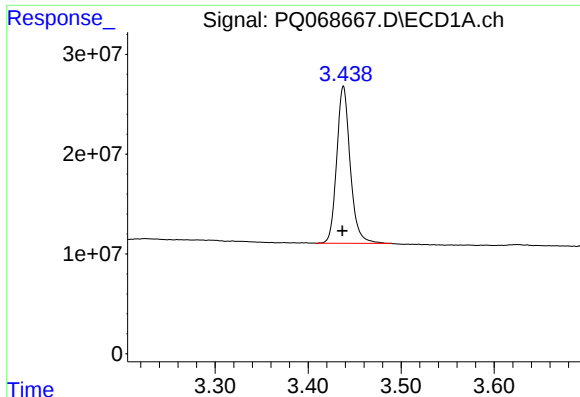
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091724\
Data File : PQ068667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 13:03
Operator : YP\AJ
Sample : P3997-14
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AP9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:29:37 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

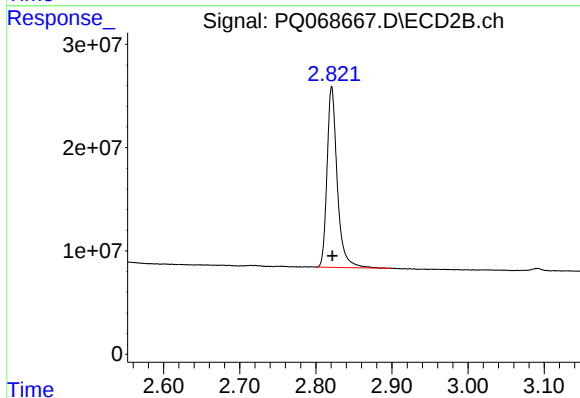




#1 Tetrachloro-m-xylene

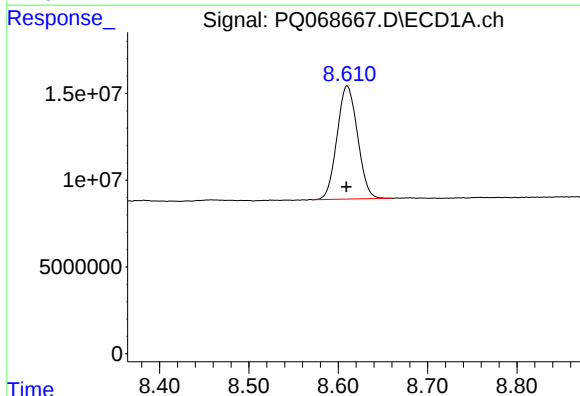
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 158567813
Conc: 20.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



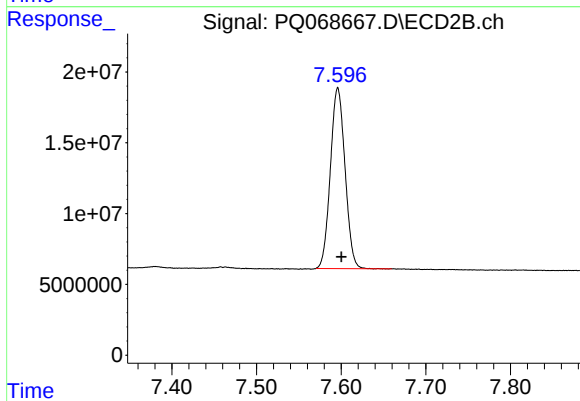
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.001 min
Response: 162762248
Conc: 22.98 ng/ml



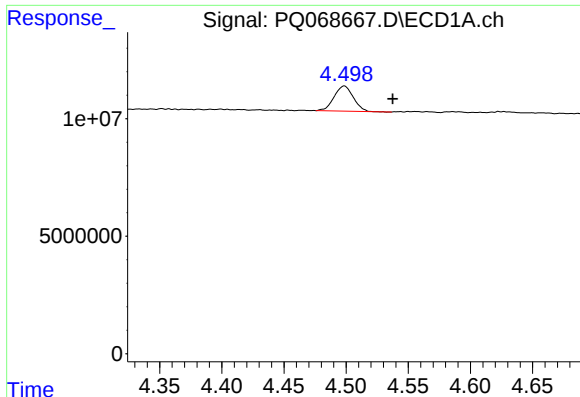
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 103911243
Conc: 45.69 ng/ml



#2 Decachlorobiphenyl

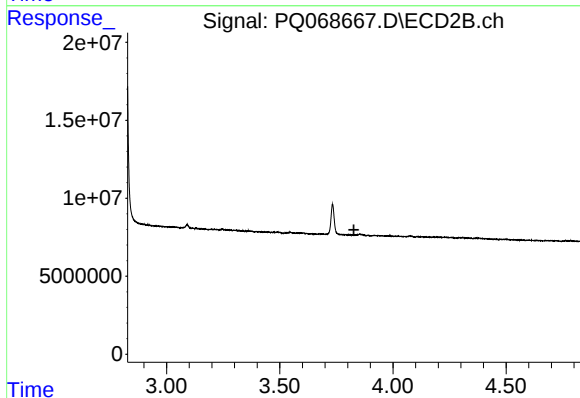
R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 153162002
Conc: 45.29 ng/ml



#3 AR-1016-1

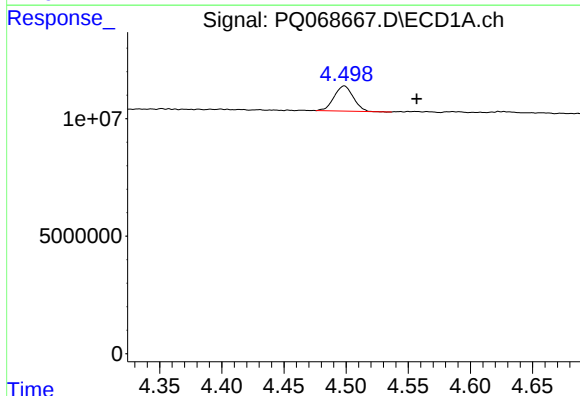
R.T.: 4.499 min
Delta R.T.: -0.039 min
Response: 11528482
Conc: 51.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



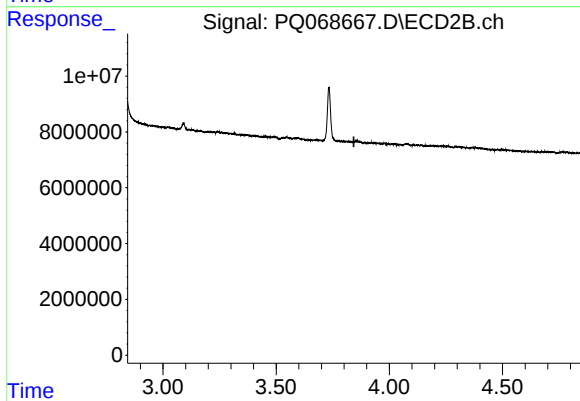
#3 AR-1016-1

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



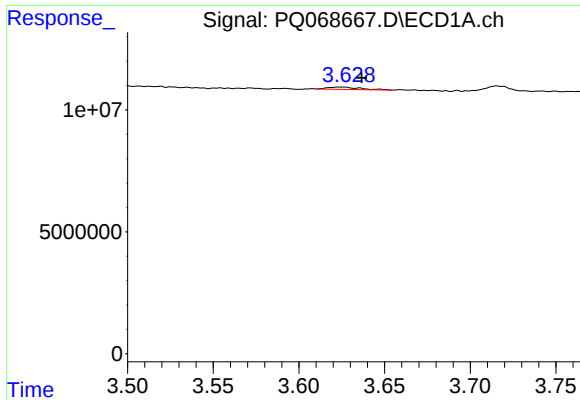
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 11528482
Conc: 32.75 ng/ml



#4 AR-1016-2

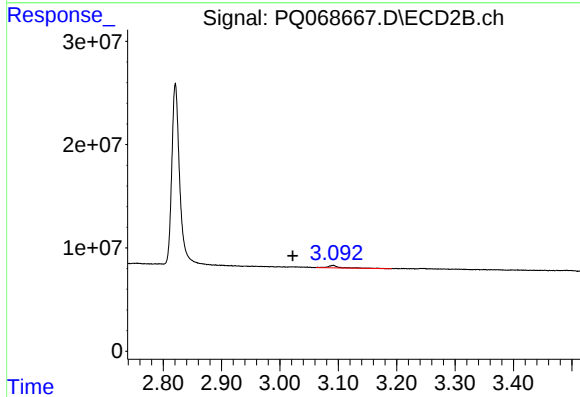
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#8 AR-1221-1

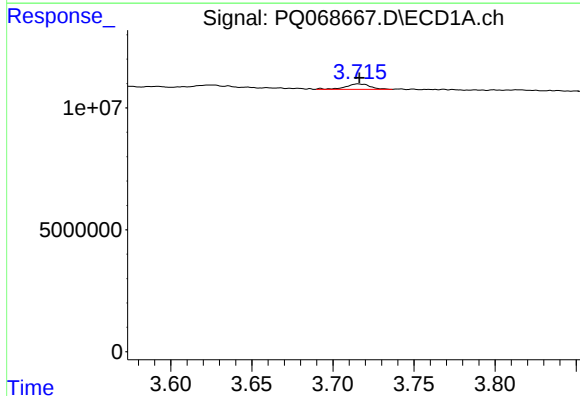
R.T.: 3.625 min
Delta R.T.: -0.012 min
Response: 1251246
Conc: 13.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



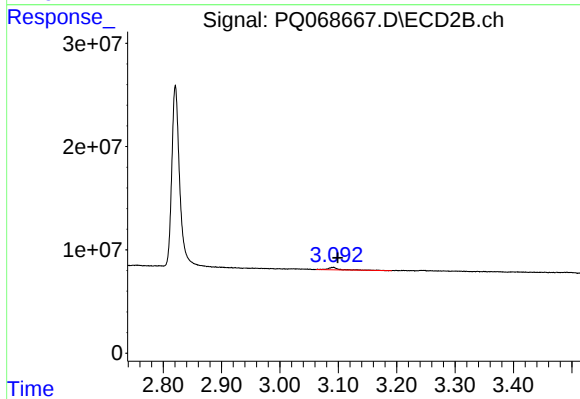
#8 AR-1221-1

R.T.: 3.091 min
Delta R.T.: 0.069 min
Response: 3230072
Conc: 37.80 ng/ml



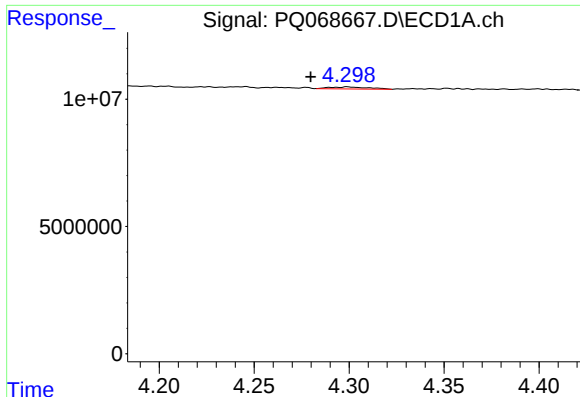
#9 AR-1221-2

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 2366740
Conc: 37.07 ng/ml



#9 AR-1221-2

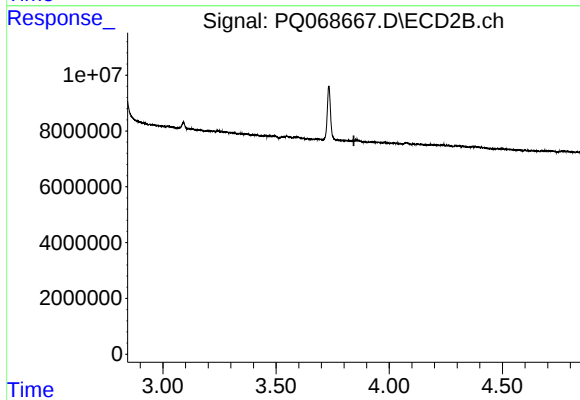
R.T.: 3.091 min
Delta R.T.: -0.008 min
Response: 3230072
Conc: 54.19 ng/ml



#12 AR-1232-2

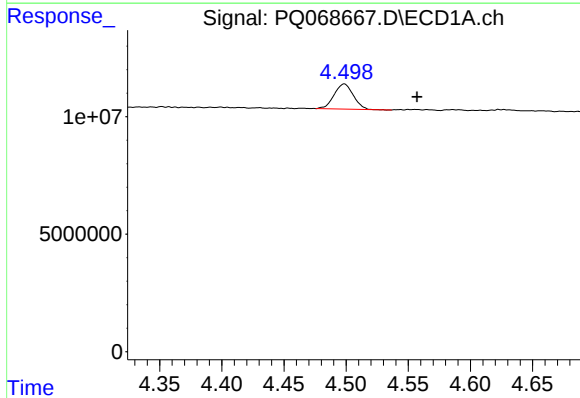
R.T.: 4.299 min
Delta R.T.: 0.019 min
Response: 1074144
Conc: 11.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



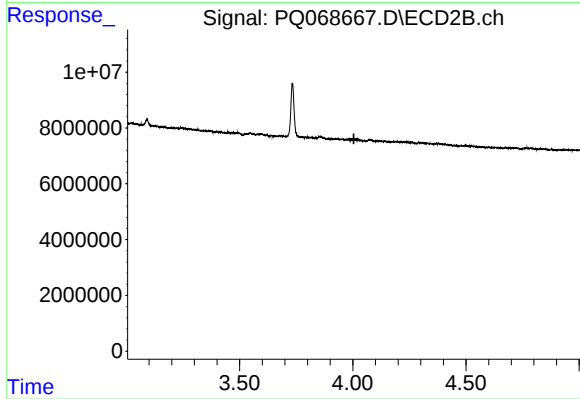
#12 AR-1232-2

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



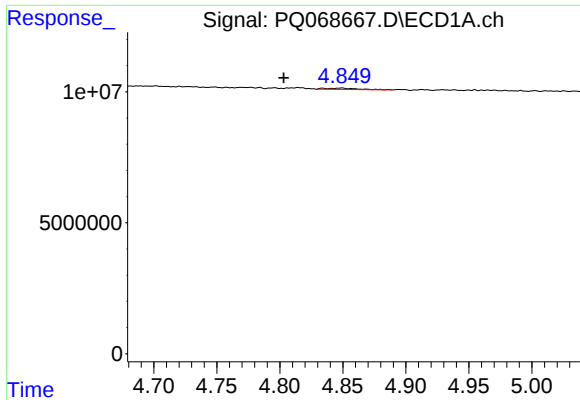
#13 AR-1232-3

R.T.: 4.499 min
Delta R.T.: -0.058 min
Response: 11528482
Conc: 68.17 ng/ml



#13 AR-1232-3

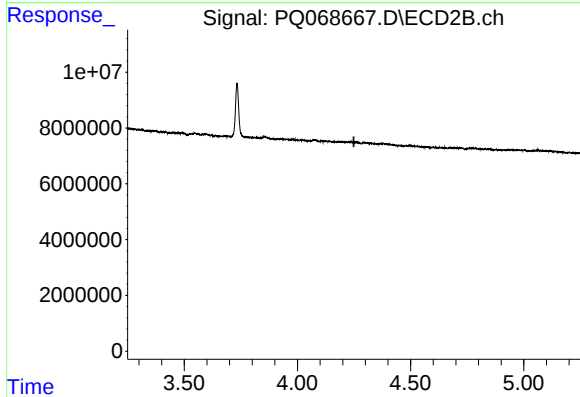
R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#15 AR-1232-5

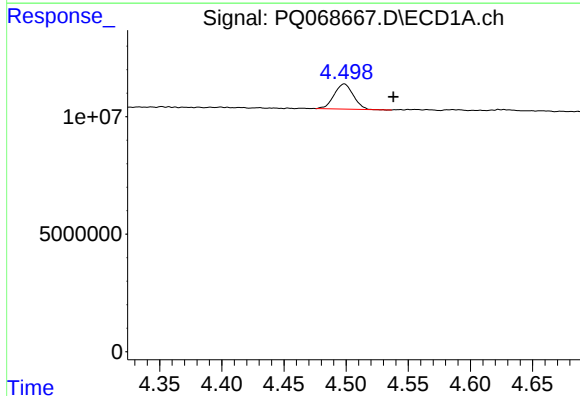
R.T.: 4.849 min
Delta R.T.: 0.046 min
Response: 926136
Conc: 16.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



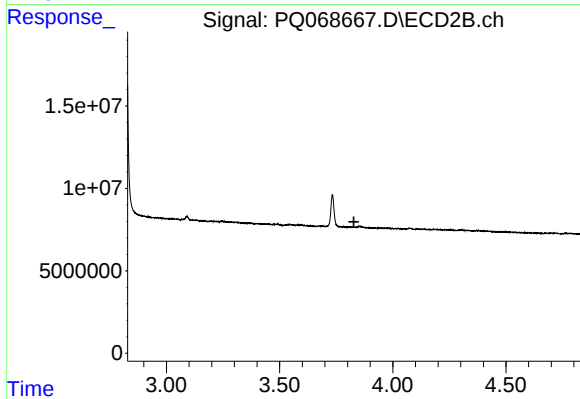
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.250 min
Response: 0
Conc: N.D.



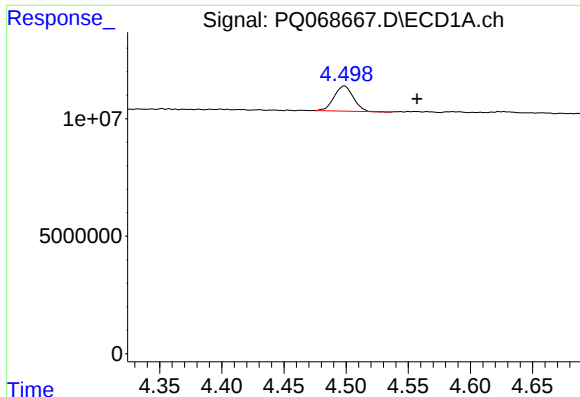
#16 AR-1242-1

R.T.: 4.499 min
Delta R.T.: -0.040 min
Response: 11528482
Conc: 56.40 ng/ml



#16 AR-1242-1

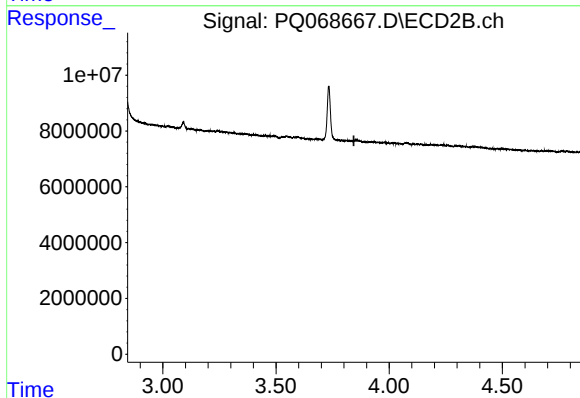
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#17 AR-1242-2

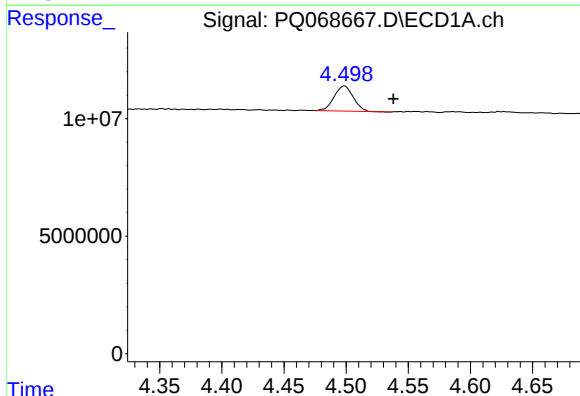
R.T.: 4.499 min
Delta R.T.: -0.059 min
Response: 11528482
Conc: 36.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



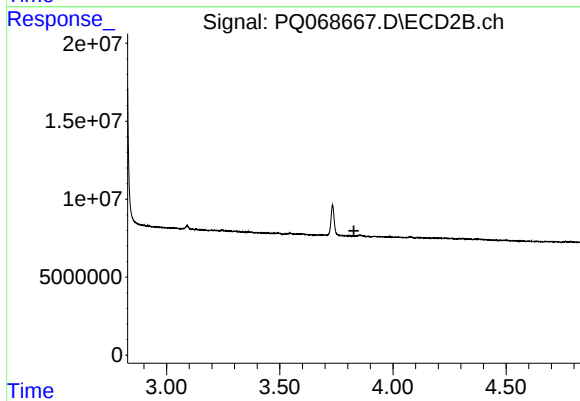
#17 AR-1242-2

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



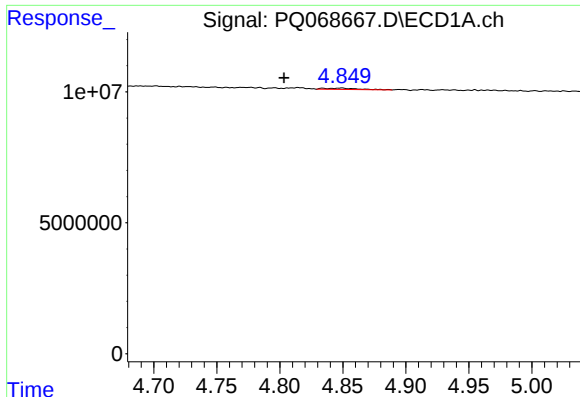
#21 AR-1248-1

R.T.: 4.499 min
Delta R.T.: -0.040 min
Response: 11528482
Conc: 74.88 ng/ml



#21 AR-1248-1

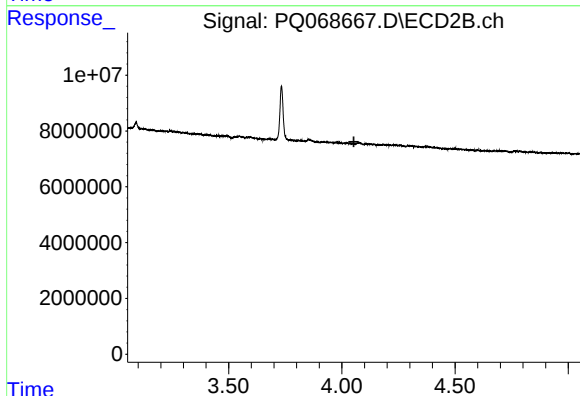
R.T.: 0.000 min
Exp R.T. : 3.828 min
Response: 0
Conc: N.D.



#22 AR-1248-2

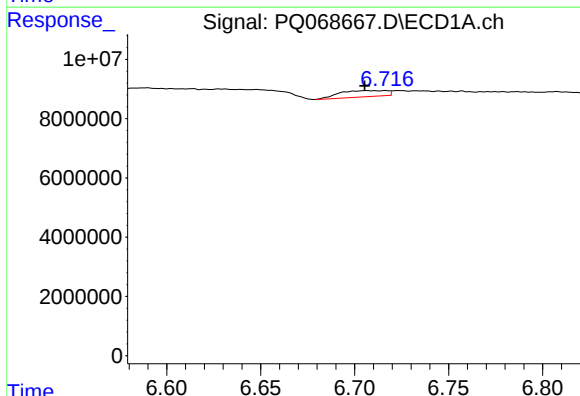
R.T.: 4.849 min
Delta R.T.: 0.046 min
Response: 926136
Conc: 4.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



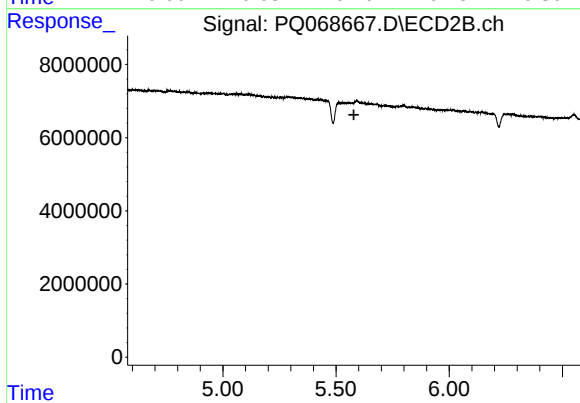
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



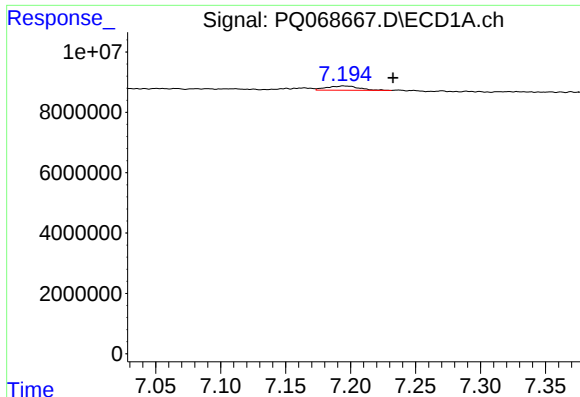
#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 3686823
Conc: 13.33 ng/ml



#33 AR-1260-3

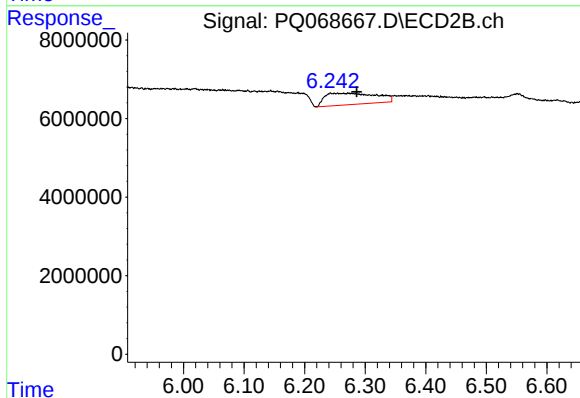
R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



#35 AR-1260-5

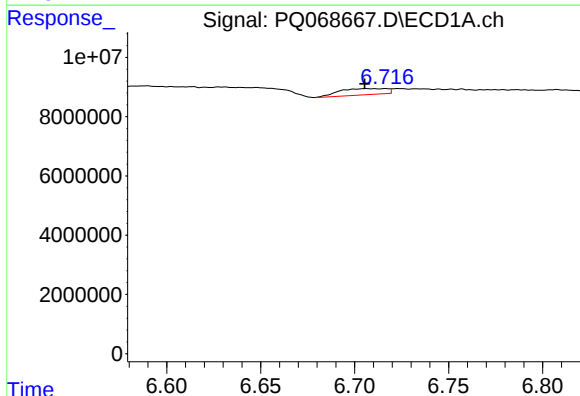
R.T.: 7.194 min
Delta R.T.: -0.038 min
Response: 2388549
Conc: 4.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



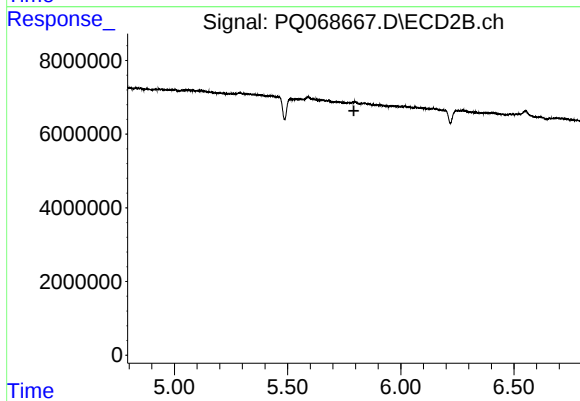
#35 AR-1260-5

R.T.: 6.272 min
Delta R.T.: -0.014 min
Response: 17068921
Conc: 21.51 ng/ml



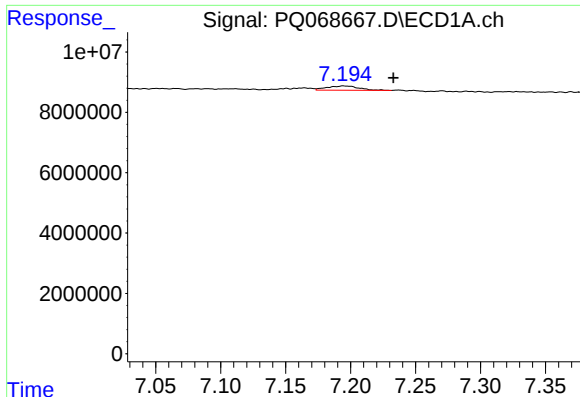
#36 AR-1262-1

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 3686823
Conc: 8.72 ng/ml



#36 AR-1262-1

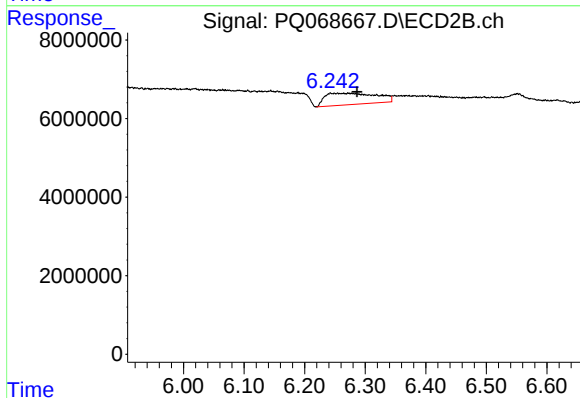
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.



#37 AR-1262-2

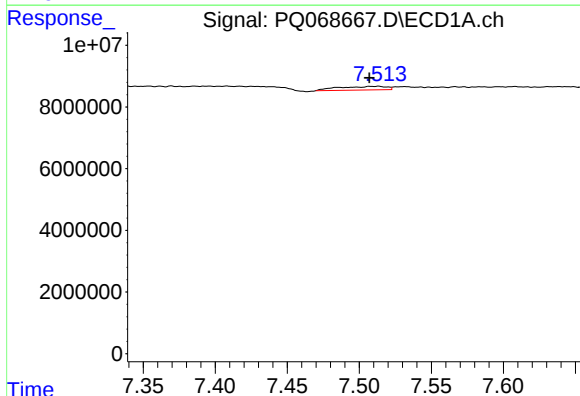
R.T.: 7.194 min
Delta R.T.: -0.038 min
Response: 2388549
Conc: 3.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



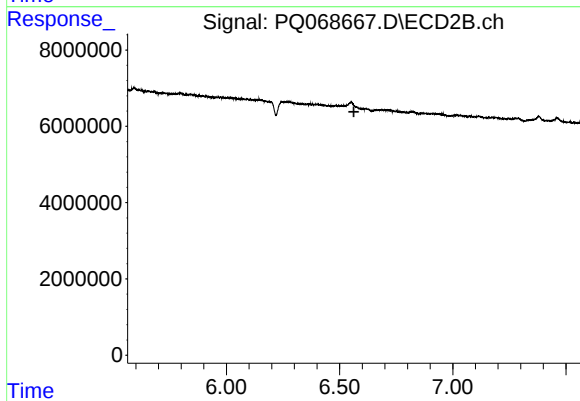
#37 AR-1262-2

R.T.: 6.272 min
Delta R.T.: -0.014 min
Response: 17068921
Conc: 18.96 ng/ml



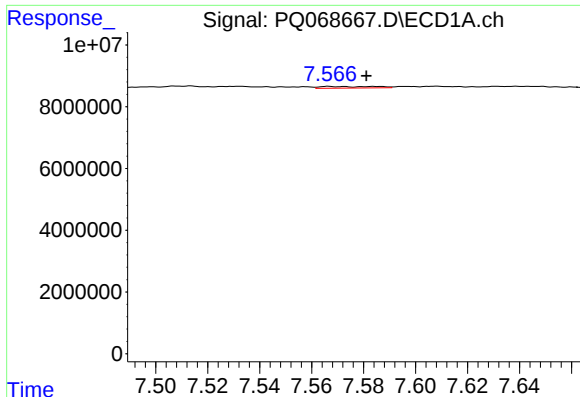
#38 AR-1262-3

R.T.: 7.513 min
Delta R.T.: 0.006 min
Response: 2707067
Conc: 6.12 ng/ml



#38 AR-1262-3

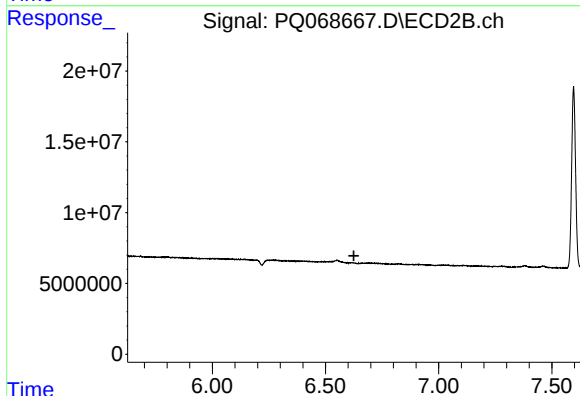
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#39 AR-1262-4

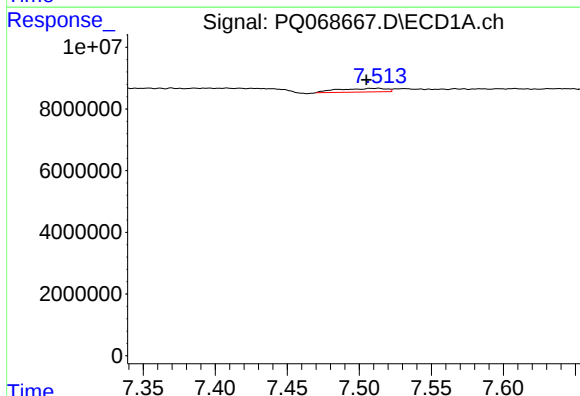
R.T.: 7.566 min
Delta R.T.: -0.015 min
Response: 755638
Conc: 2.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



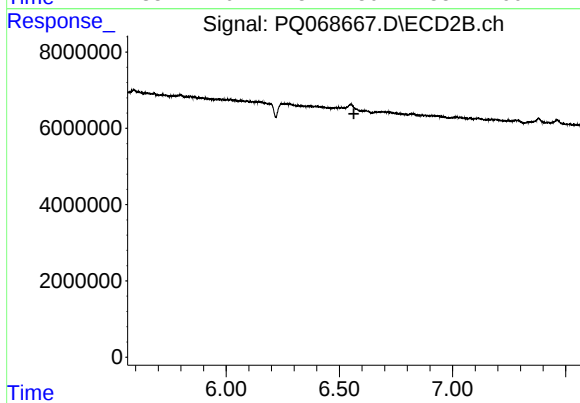
#39 AR-1262-4

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



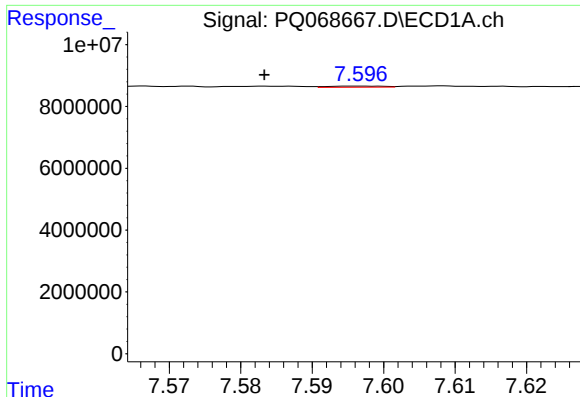
#41 AR-1268-1

R.T.: 7.513 min
Delta R.T.: 0.008 min
Response: 2707067
Conc: 3.52 ng/ml



#41 AR-1268-1

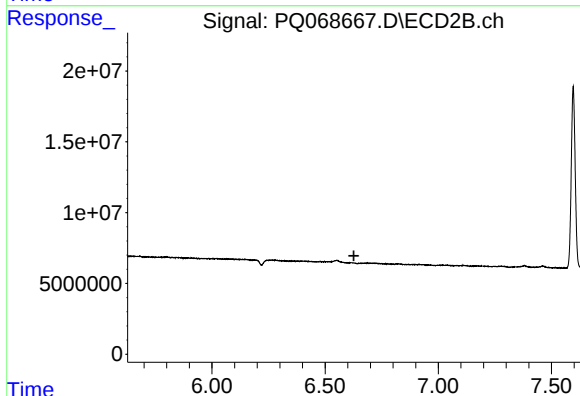
R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



#42 AR-1268-2

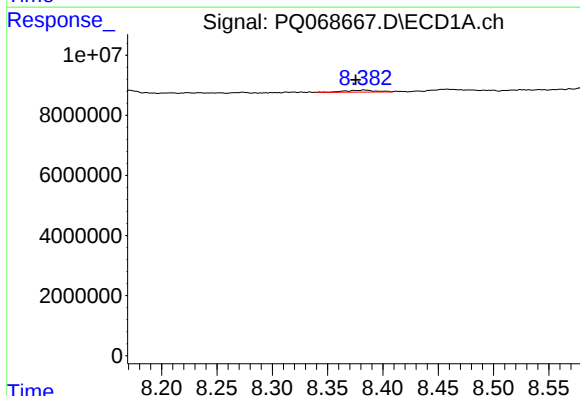
R.T.: 7.596 min
Delta R.T.: 0.013 min
Response: 205654
Conc: 0.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AP9



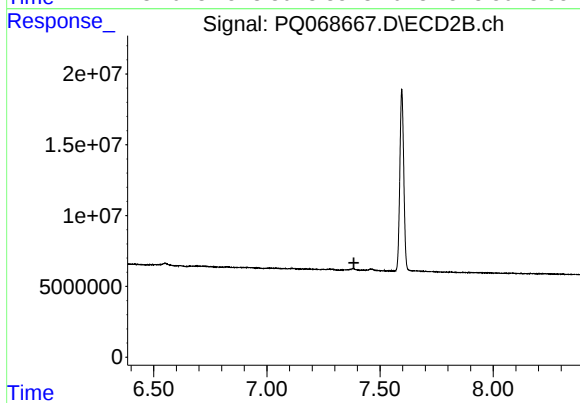
#42 AR-1268-2

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



#45 AR-1268-5

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 1220195
Conc: 0.75 ng/ml



#45 AR-1268-5

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