

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121324\
 Data File : PQ069666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2024 11:49
 Operator : YP\AJ
 Sample : PB165618BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK618

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:12:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 04:43:19 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...	3.416	2.789	90599551	120.1E6	17.944	17.468
2)	SA Decachlor...	8.527	7.566	61354957	125.8E6	24.416	23.135
Target Compounds							
3)	L1 AR-1016-1	4.468	0.000	511753	0	3.424	N.D. #
4)	L1 AR-1016-2	4.468f	0.000	511753	0	2.158	N.D. #
8)	L2 AR-1221-1	0.000	3.058f	0	1521800	N.D.	18.382 #
9)	L2 AR-1221-2	3.689	3.058	1374653	1521800	34.918	26.220
10)	L2 AR-1221-3	3.689f	0.000	1374653	0	10.571	N.D. #
11)	L3 AR-1232-1	3.689f	0.000	1374653	0	13.294	N.D. #
13)	L3 AR-1232-3	4.468f	0.000	511753	0	4.880	N.D. #
16)	L4 AR-1242-1	4.468	0.000	511753	0	4.119	N.D. #
17)	L4 AR-1242-2	4.468f	0.000	511753	0	2.630	N.D. #
21)	L5 AR-1248-1	4.468	0.000	511753	0	5.578	N.D. #
27)	L6 AR-1254-2	5.572f	0.000	521762	0	1.889	N.D. #
29)	L6 AR-1254-4	6.176	0.000	3132920	0	15.809	N.D. #
34)	L7 AR-1260-4	6.905f	0.000	763196	0	3.789	N.D. #
35)	L7 AR-1260-5	7.125f	0.000	51261	0	0.130	N.D. #
36)	L8 AR-1262-1	6.905f	0.000	763196	0	3.018	N.D. #
37)	L8 AR-1262-2	7.125f	0.000	51261	0	0.114	N.D. #
39)	L8 AR-1262-4	7.585f	0.000	242778	0	1.041	N.D. #
40)	L8 AR-1262-5	7.976f	0.000	37523	0	0.267	N.D. #
42)	L9 AR-1268-2	7.585f	0.000	242778	0	0.502	N.D. #
43)	L9 AR-1268-3	7.700	0.000	151751	0	0.376	N.D. #
44)	L9 AR-1268-4	7.976f	0.000	37523	0	0.239	N.D. #
45)	L9 AR-1268-5	8.302	7.347	595076	1948263	0.509	0.823 #

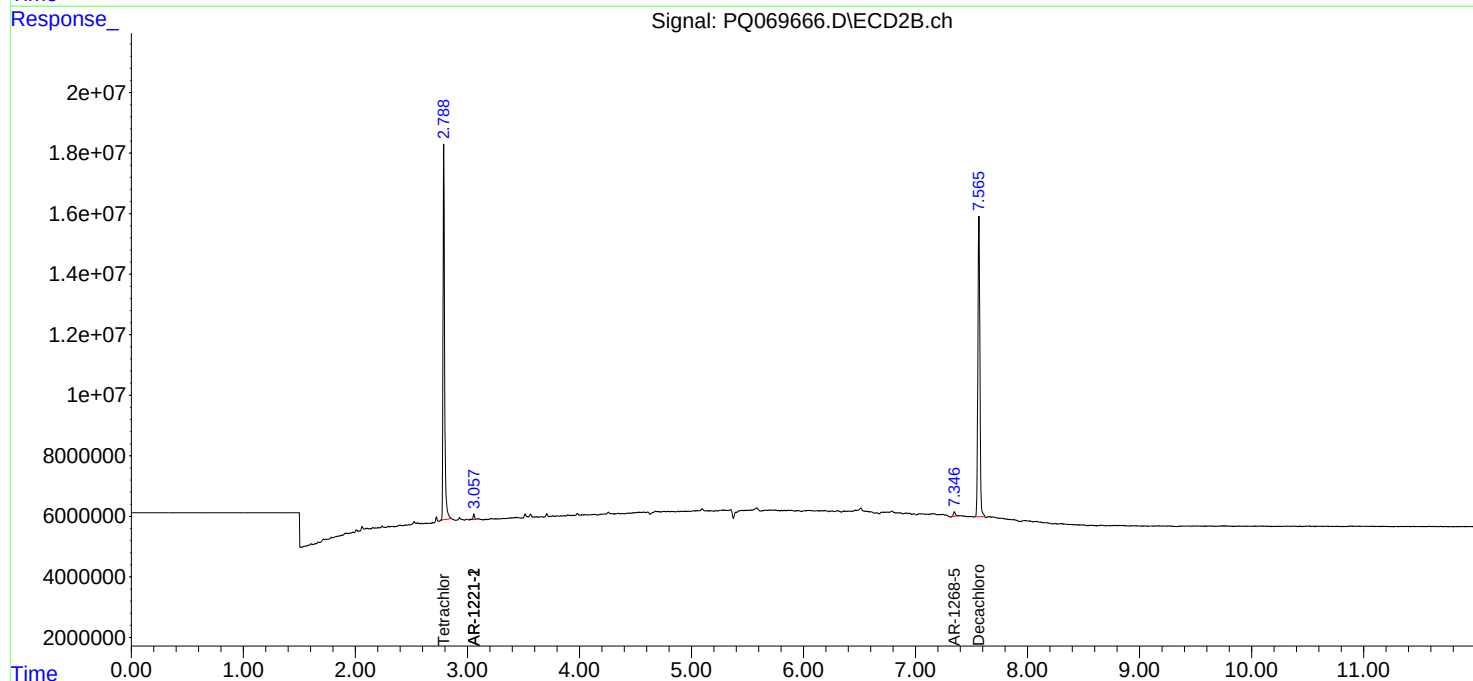
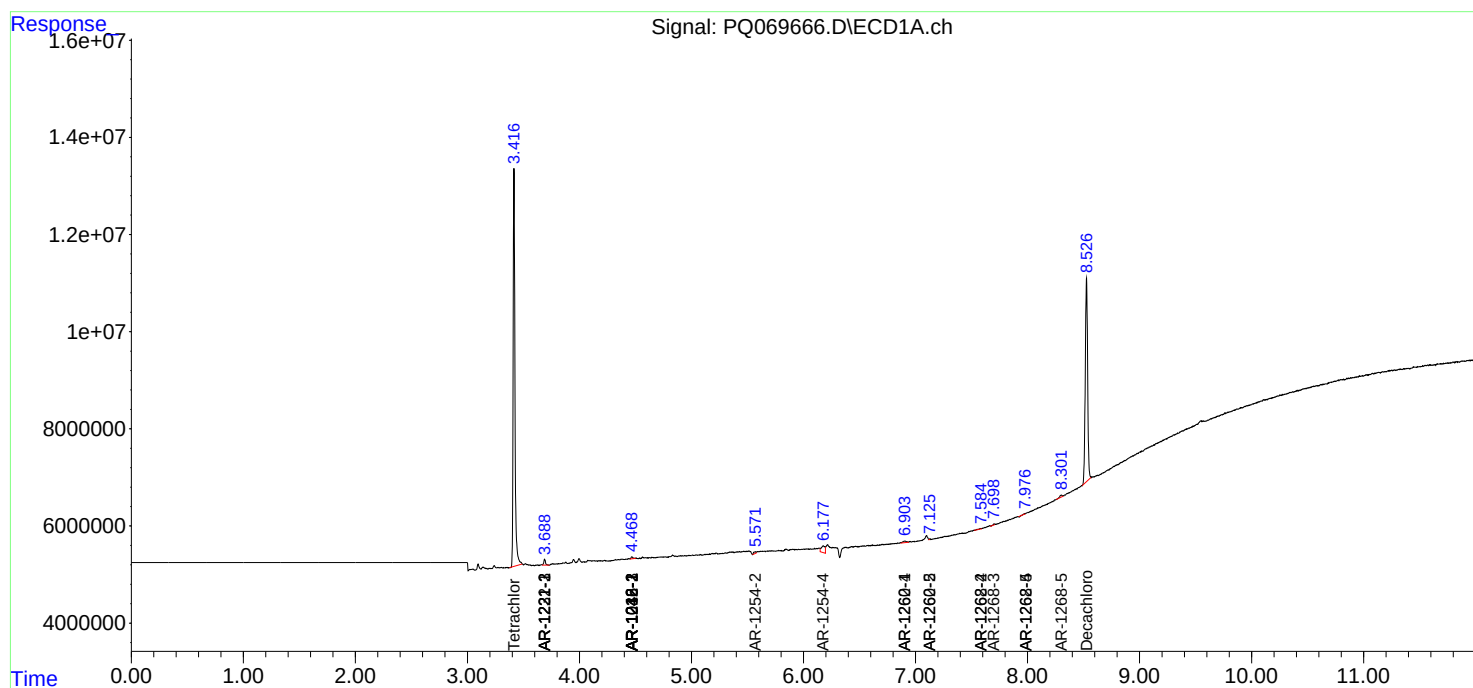
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

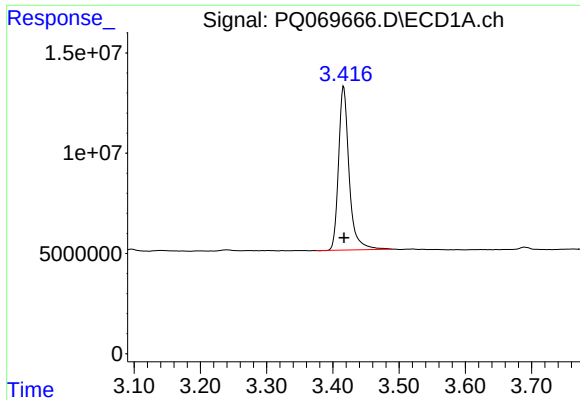
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121324\
Data File : PQ069666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 11:49
Operator : YP\AJ
Sample : PB165618BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK618

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:12:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 04:43:19 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

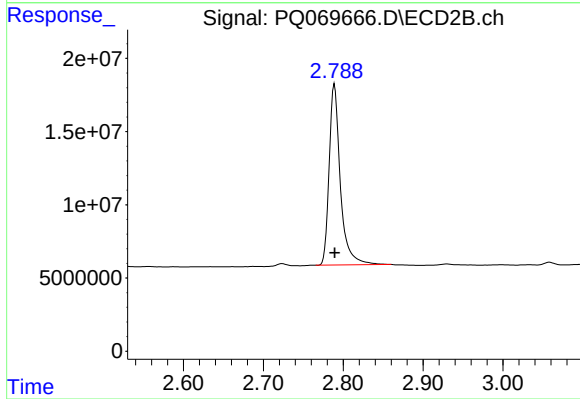




#1 Tetrachloro-m-xylene

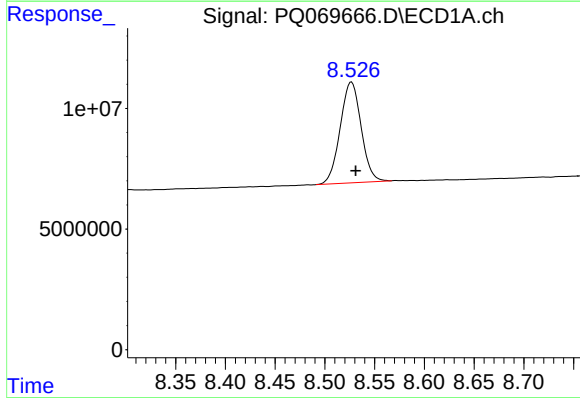
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 90599551
Conc: 17.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



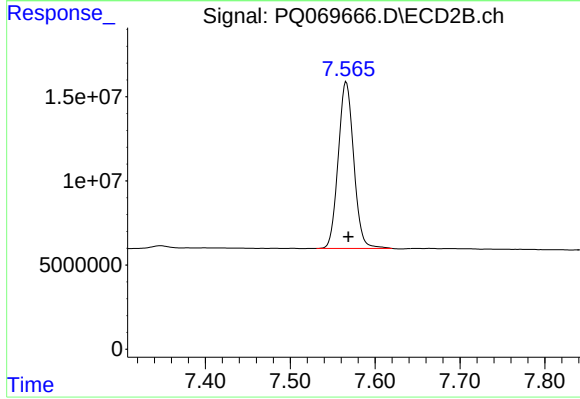
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 120089574
Conc: 17.47 ng/ml



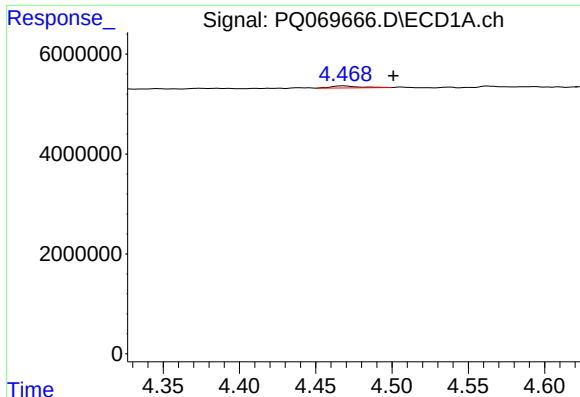
#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.004 min
Response: 61354957
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

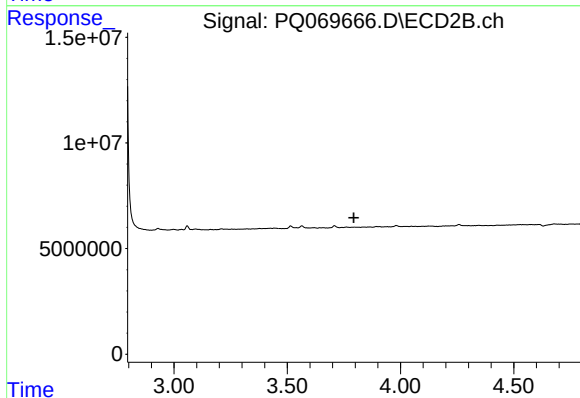
R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 125829183
Conc: 23.14 ng/ml



#3 AR-1016-1

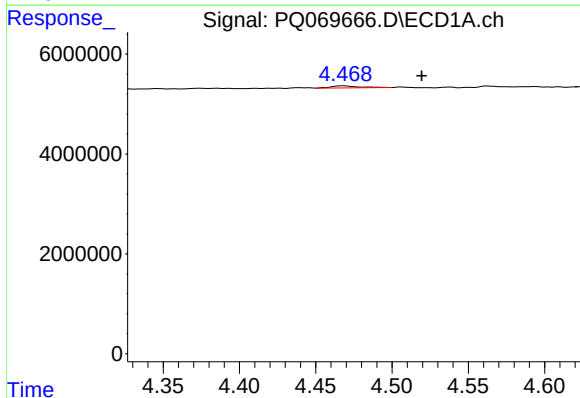
R.T.: 4.468 min
Delta R.T.: -0.032 min
Response: 511753
Conc: 3.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



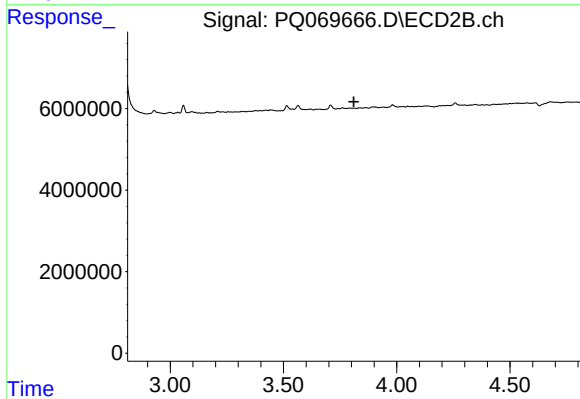
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



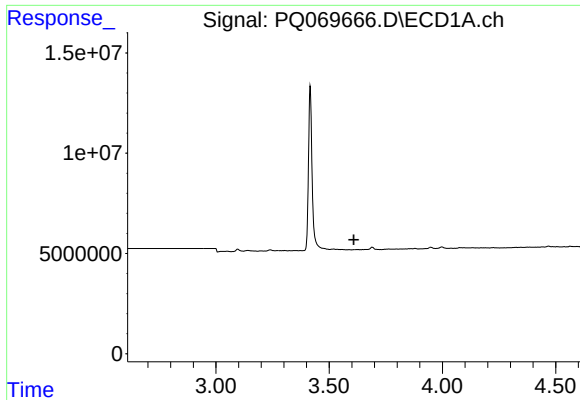
#4 AR-1016-2

R.T.: 4.468 min
Delta R.T.: -0.051 min
Response: 511753
Conc: 2.16 ng/ml



#4 AR-1016-2

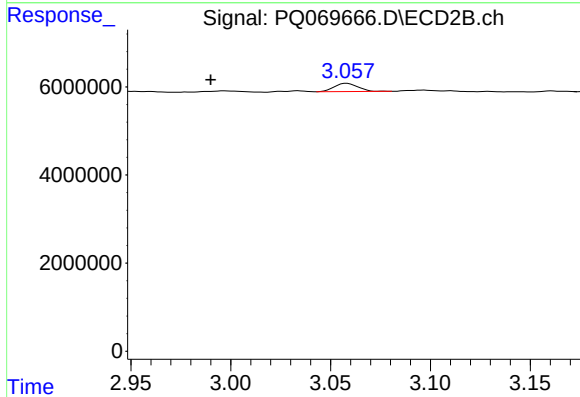
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#8 AR-1221-1

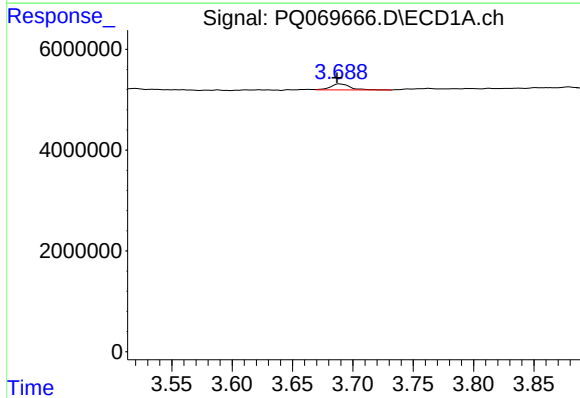
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK618



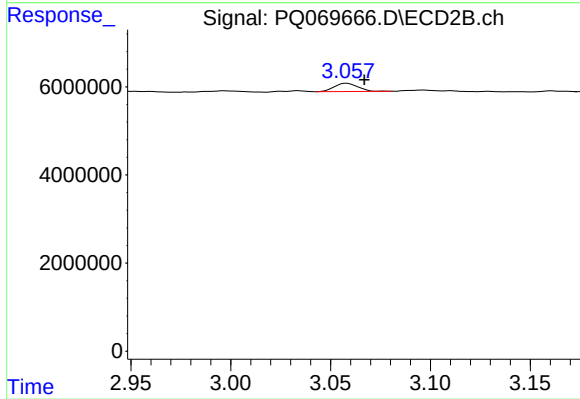
#8 AR-1221-1

R.T.: 3.058 min
Delta R.T.: 0.068 min
Response: 1521800
Conc: 18.38 ng/ml



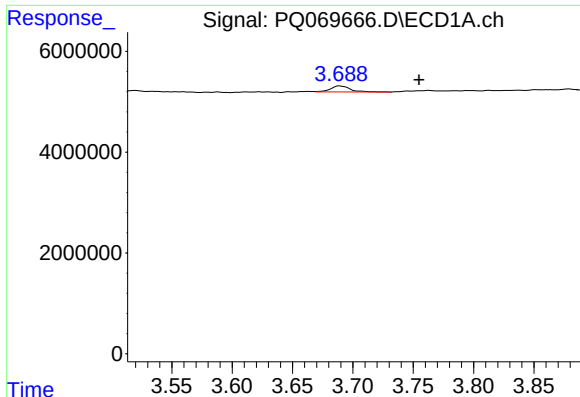
#9 AR-1221-2

R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 1374653
Conc: 34.92 ng/ml



#9 AR-1221-2

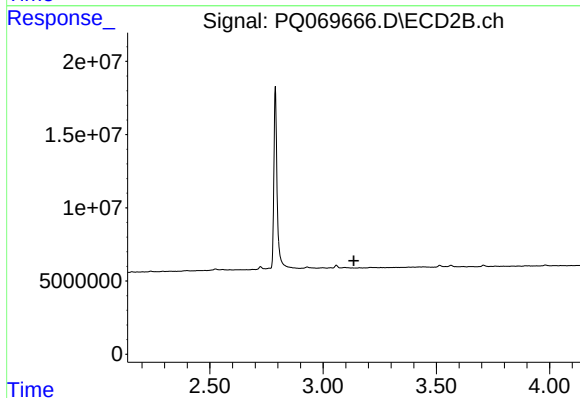
R.T.: 3.058 min
Delta R.T.: -0.009 min
Response: 1521800
Conc: 26.22 ng/ml



#10 AR-1221-3

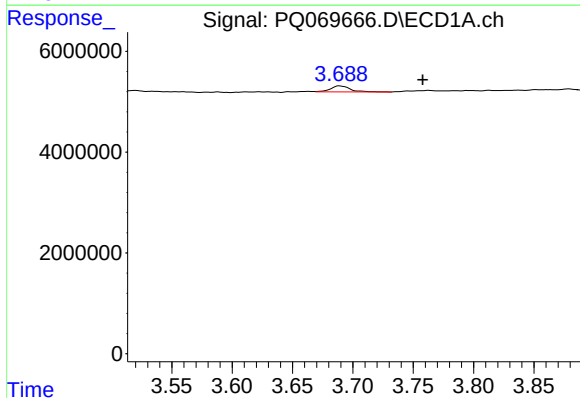
R.T.: 3.689 min
Delta R.T.: -0.066 min
Response: 1374653
Conc: 10.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



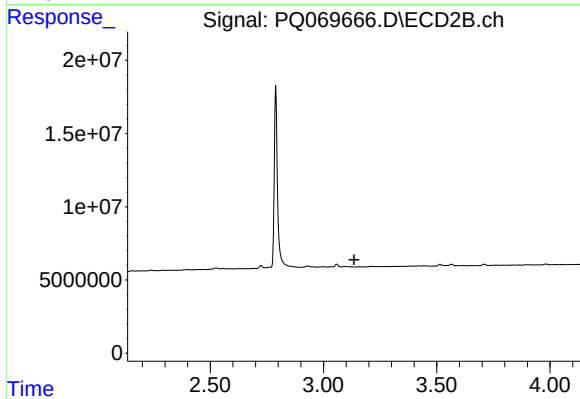
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



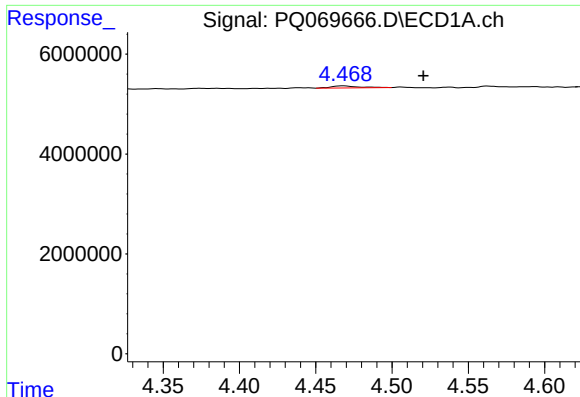
#11 AR-1232-1

R.T.: 3.689 min
Delta R.T.: -0.069 min
Response: 1374653
Conc: 13.29 ng/ml



#11 AR-1232-1

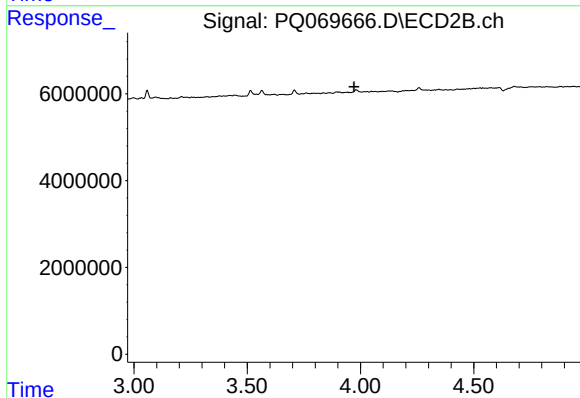
R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



#13 AR-1232-3

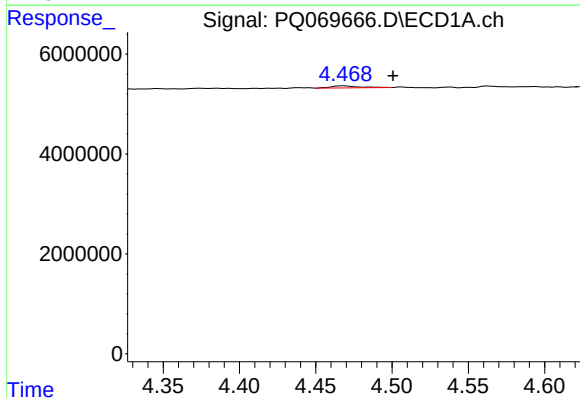
R.T.: 4.468 min
Delta R.T.: -0.052 min
Response: 511753
Conc: 4.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



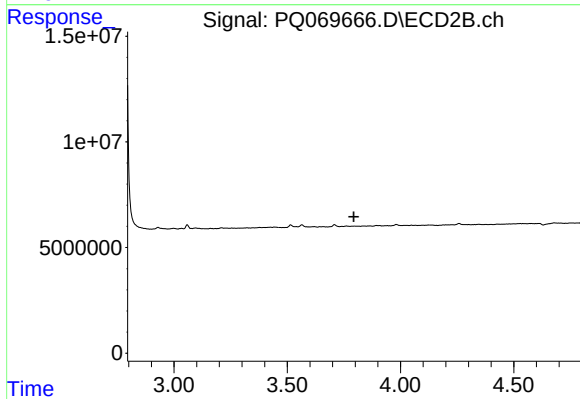
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



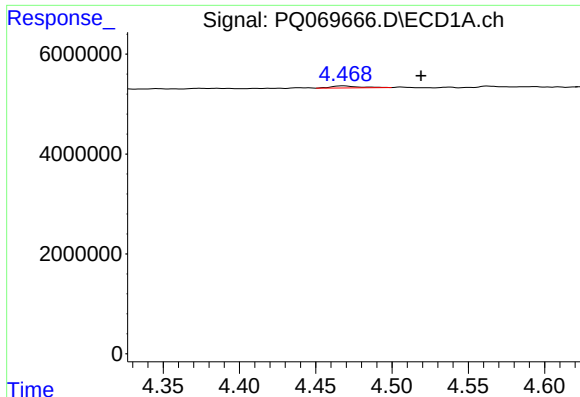
#16 AR-1242-1

R.T.: 4.468 min
Delta R.T.: -0.032 min
Response: 511753
Conc: 4.12 ng/ml



#16 AR-1242-1

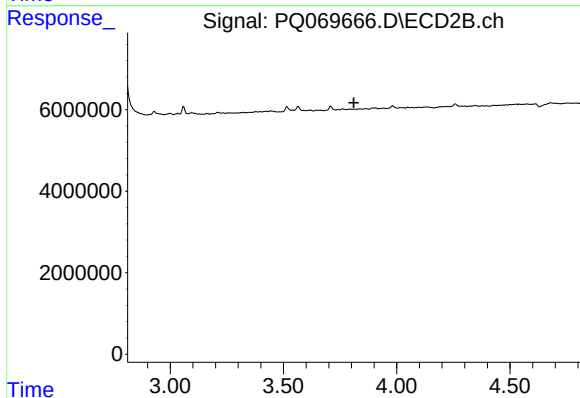
R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#17 AR-1242-2

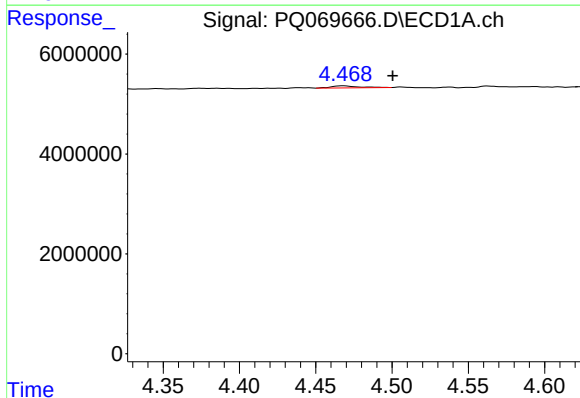
R.T.: 4.468 min
Delta R.T.: -0.051 min
Response: 511753
Conc: 2.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



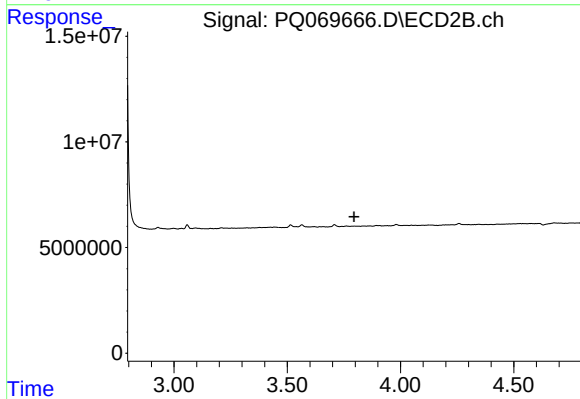
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



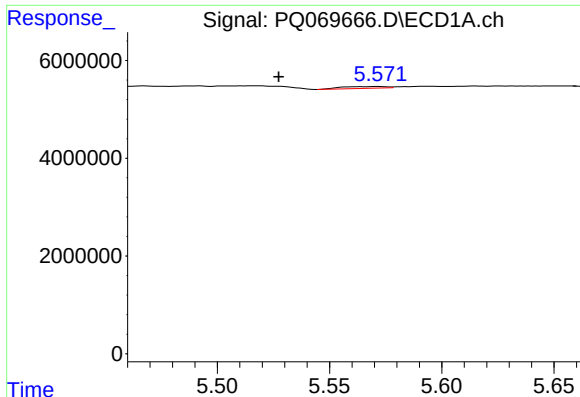
#21 AR-1248-1

R.T.: 4.468 min
Delta R.T.: -0.032 min
Response: 511753
Conc: 5.58 ng/ml



#21 AR-1248-1

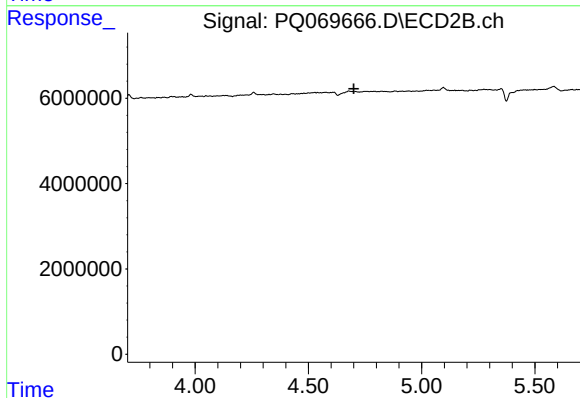
R.T.: 0.000 min
Exp R.T. : 3.795 min
Response: 0
Conc: N.D.



#27 AR-1254-2

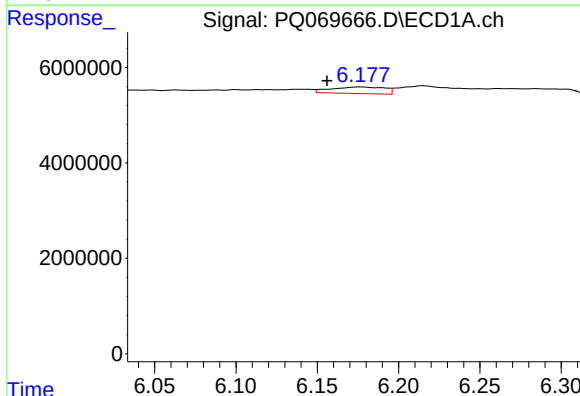
R.T.: 5.572 min
Delta R.T.: 0.045 min
Response: 521762
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



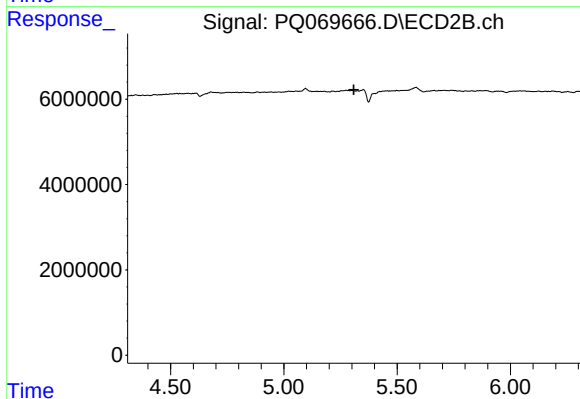
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



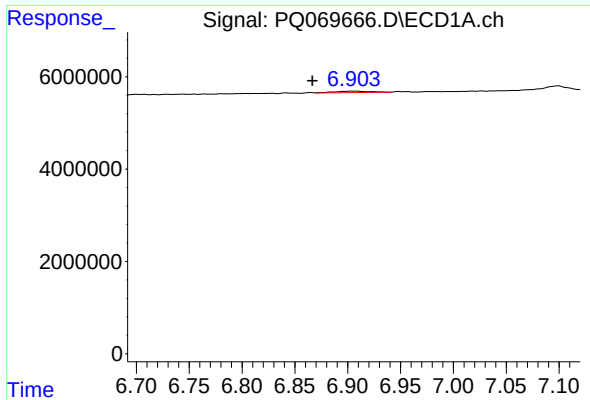
#29 AR-1254-4

R.T.: 6.176 min
Delta R.T.: 0.020 min
Response: 3132920
Conc: 15.81 ng/ml



#29 AR-1254-4

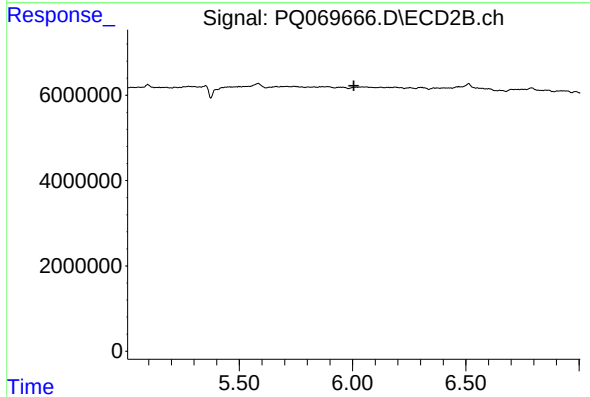
R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.



#34 AR-1260-4

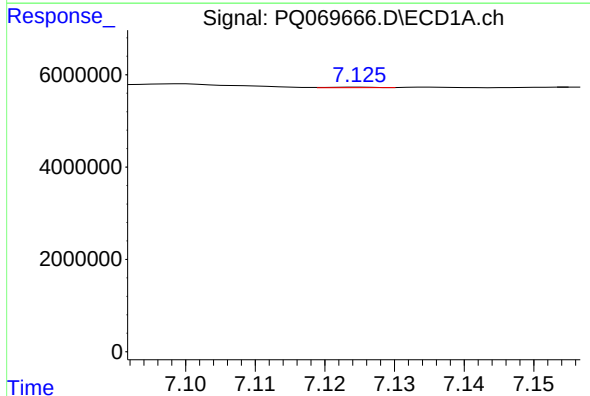
R.T.: 6.905 min
Delta R.T.: 0.038 min
Response: 763196
Conc: 3.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



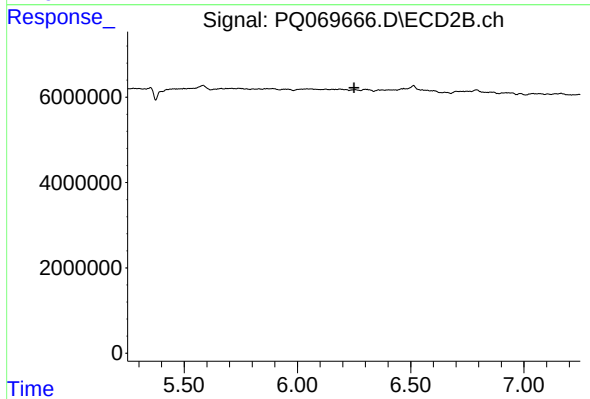
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



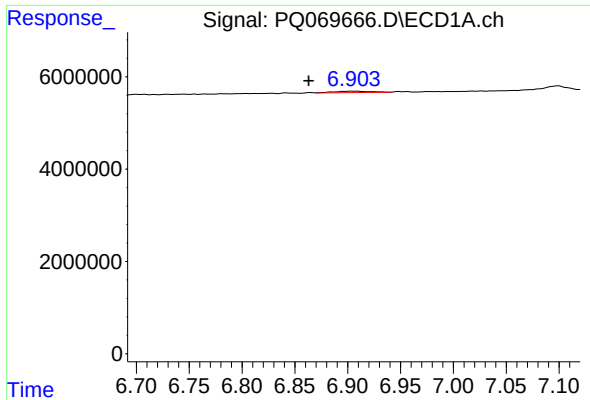
#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.049 min
Response: 51261
Conc: 0.13 ng/ml



#35 AR-1260-5

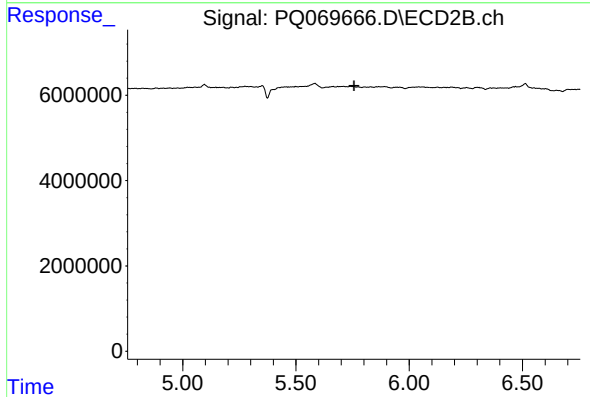
R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#36 AR-1262-1

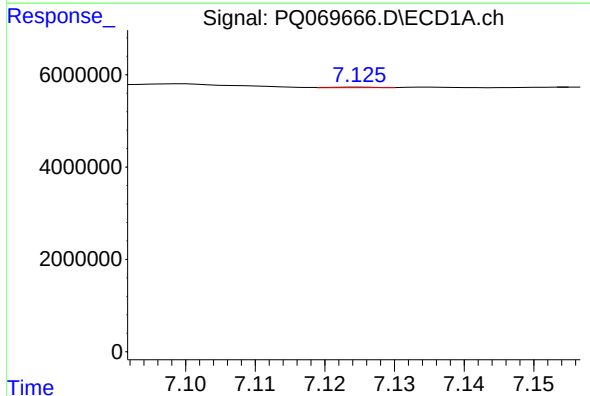
R.T.: 6.905 min
Delta R.T.: 0.042 min
Response: 763196
Conc: 3.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



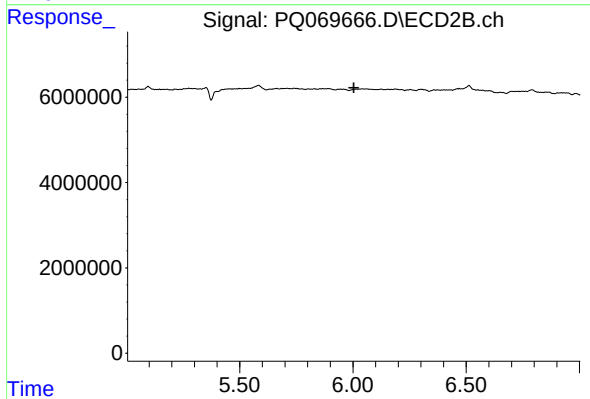
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



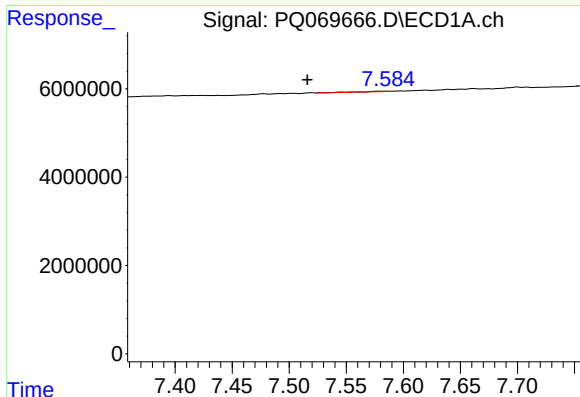
#37 AR-1262-2

R.T.: 7.125 min
Delta R.T.: -0.045 min
Response: 51261
Conc: 0.11 ng/ml



#37 AR-1262-2

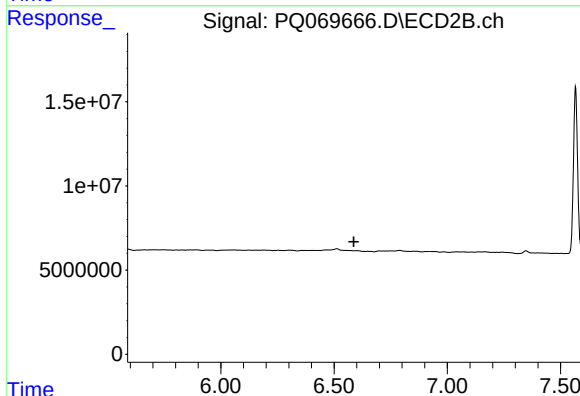
R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#39 AR-1262-4

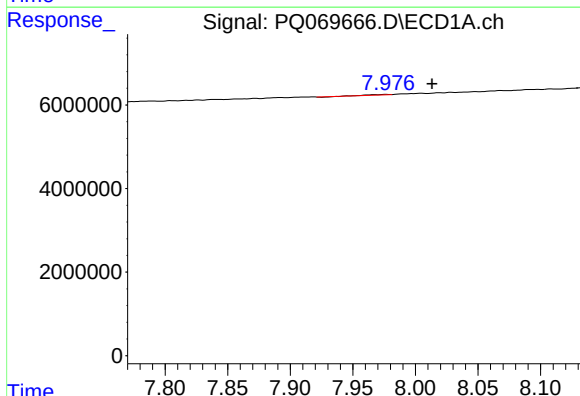
R.T.: 7.585 min
Delta R.T.: 0.069 min
Response: 242778
Conc: 1.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



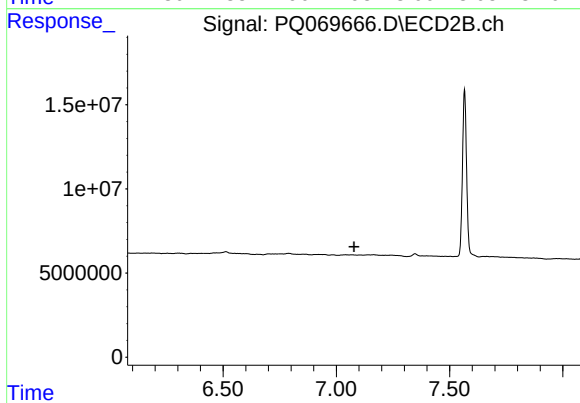
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



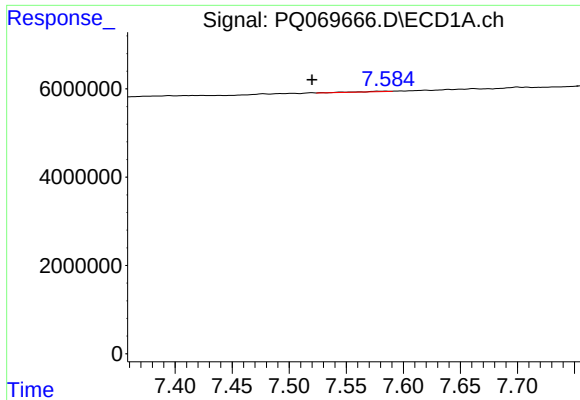
#40 AR-1262-5

R.T.: 7.976 min
Delta R.T.: -0.037 min
Response: 37523
Conc: 0.27 ng/ml



#40 AR-1262-5

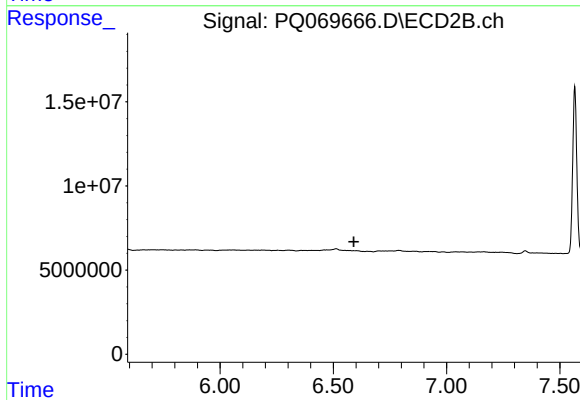
R.T.: 0.000 min
Exp R.T. : 7.078 min
Response: 0
Conc: N.D.



#42 AR-1268-2

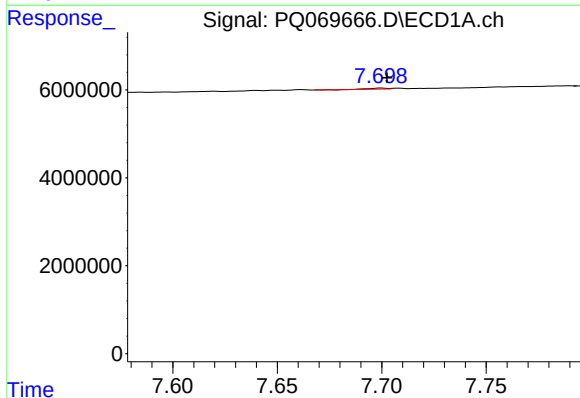
R.T.: 7.585 min
Delta R.T.: 0.065 min
Response: 242778
Conc: 0.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



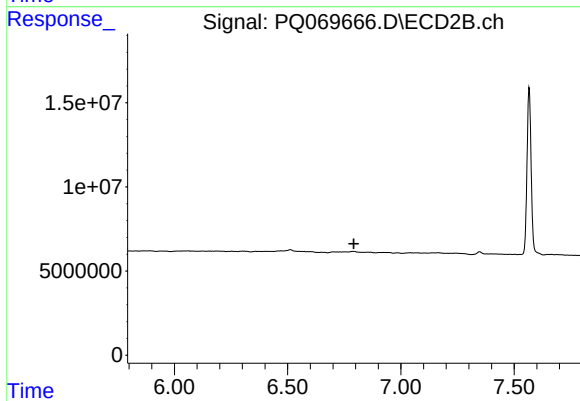
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



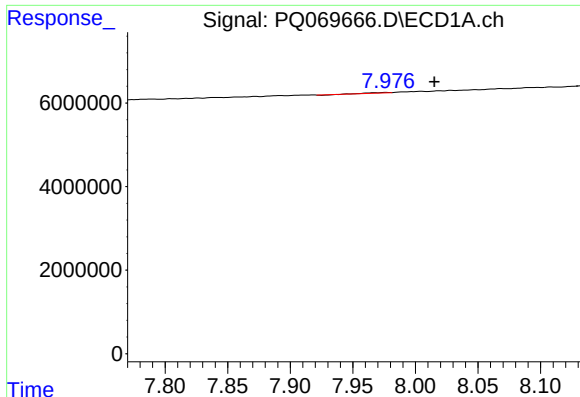
#43 AR-1268-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 151751
Conc: 0.38 ng/ml



#43 AR-1268-3

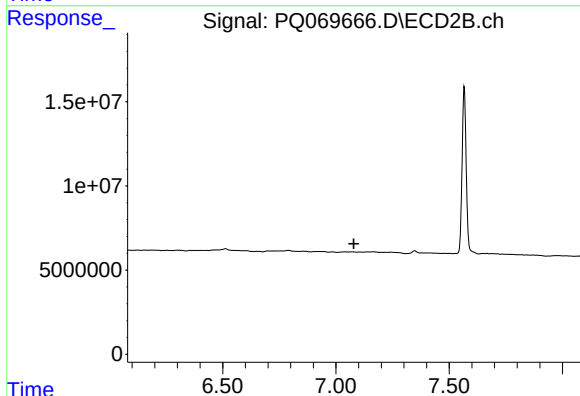
R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



#44 AR-1268-4

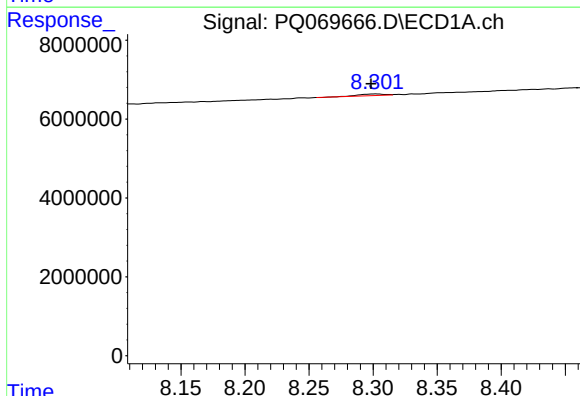
R.T.: 7.976 min
Delta R.T.: -0.039 min
Response: 37523
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK618



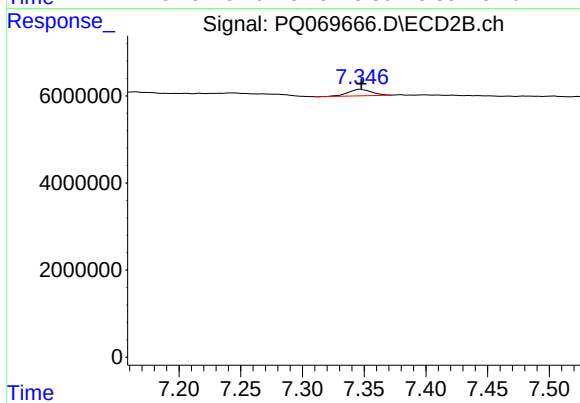
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.079 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.302 min
Delta R.T.: 0.003 min
Response: 595076
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: 1948263
Conc: 0.82 ng/ml