

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 16:42
 Operator : DD\AJ
 Sample : AIBLK02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:06:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.273	4.291	74294053	37603392	16.866	17.262
2)	SA Decachlor...	11.517	9.651	365.3E6	190.1E6	38.021	37.352
Target Compounds							
9)	L2 AR-1221-2	5.630	4.647	2671890	627563	56.510	31.727 #
10)	L2 AR-1221-3	5.752	0.000	3310984	0	23.362	N.D. #
11)	L3 AR-1232-1	5.752	0.000	3310984	0	32.019	N.D. #
12)	L3 AR-1232-2	6.370	0.000	1260084	0	22.918	N.D. #
29)	L6 AR-1254-4	0.000	7.211	0	1122954	N.D.	5.386 #
31)	L7 AR-1260-1	0.000	7.154	0	1209630	N.D.	5.653 #
32)	L7 AR-1260-2	0.000	7.345	0	196564	N.D.	0.718 #
38)	L8 AR-1262-3	9.908	0.000	772471	0	1.387	N.D. #
39)	L8 AR-1262-4	9.908	0.000	772471	0	1.178	N.D. #
41)	L9 AR-1268-1	9.908	0.000	772471	0	0.571	N.D. #
42)	L9 AR-1268-2	9.908	0.000	772471	0	0.596	N.D. #
43)	L9 AR-1268-3	10.212	8.788	4158872	2169665	3.663	3.512
45)	L9 AR-1268-5	11.148	9.385	5424534	1619596	1.386	0.764 #

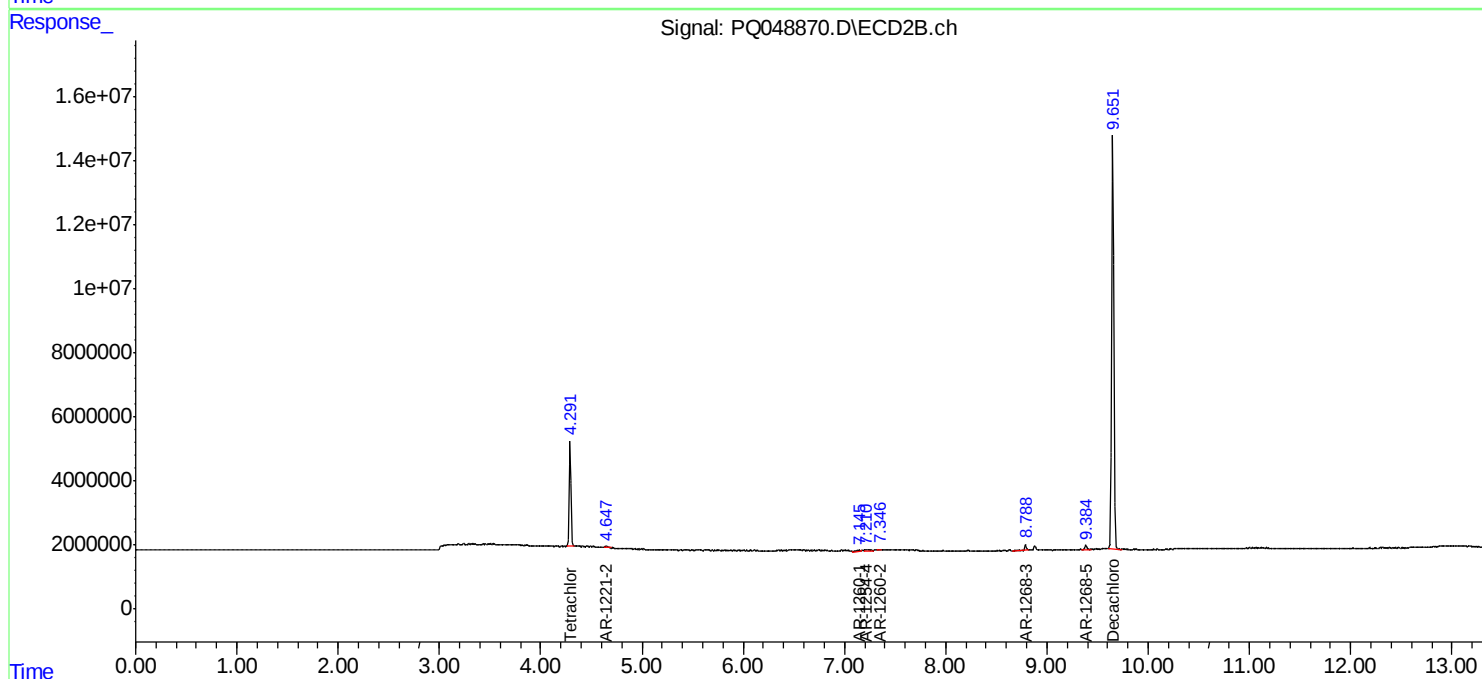
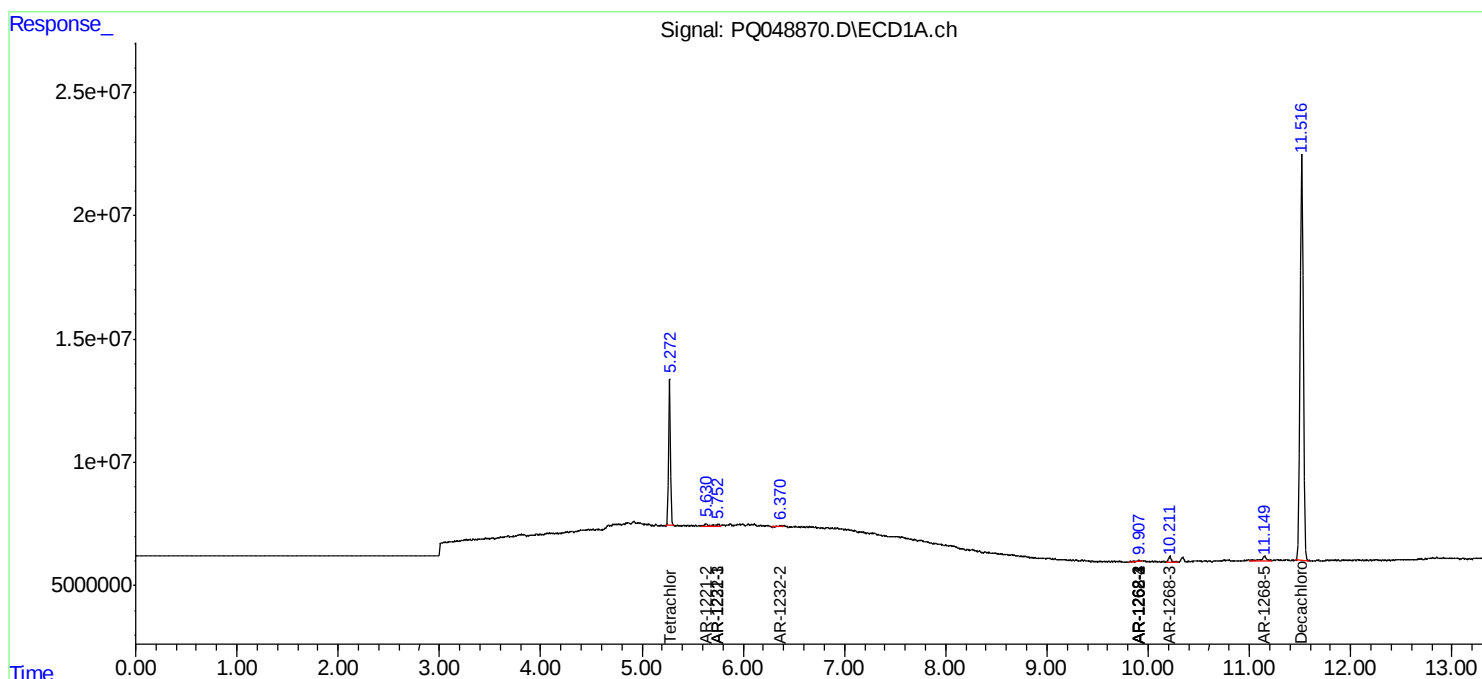
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

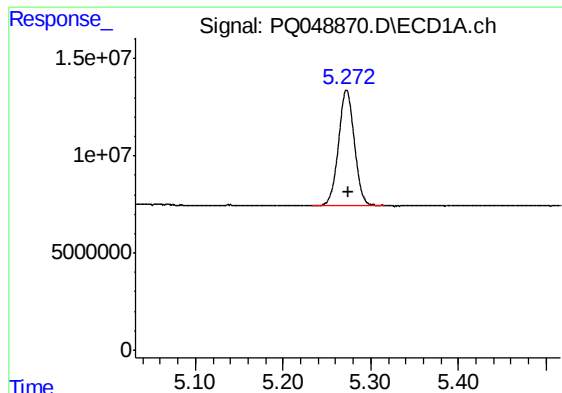
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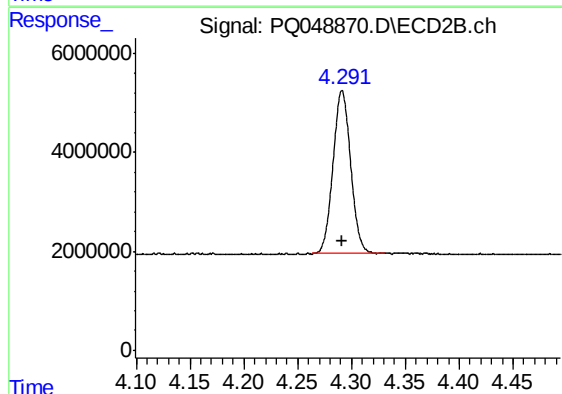




#1 Tetrachloro-m-xylene

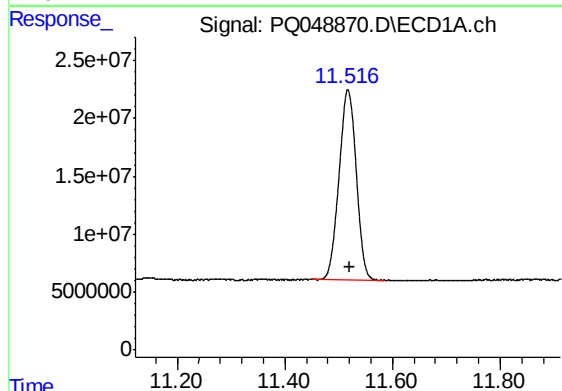
R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 74294053
Conc: 16.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



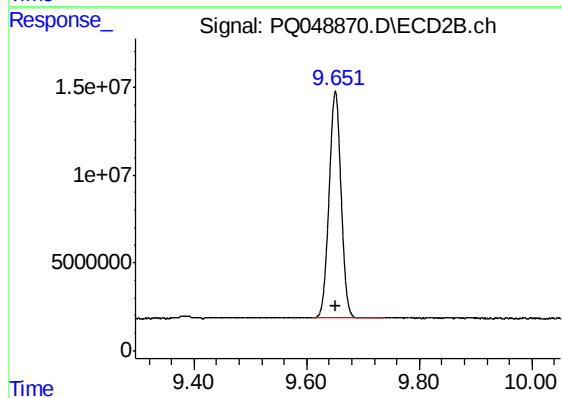
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 37603392
Conc: 17.26 ng/ml



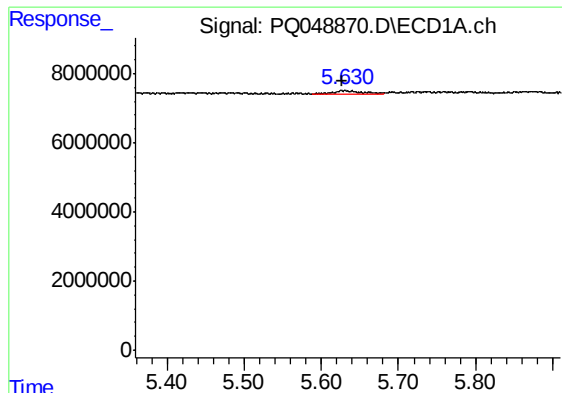
#2 Decachlorobiphenyl

R.T.: 11.517 min
Delta R.T.: -0.005 min
Response: 365317536
Conc: 38.02 ng/ml



#2 Decachlorobiphenyl

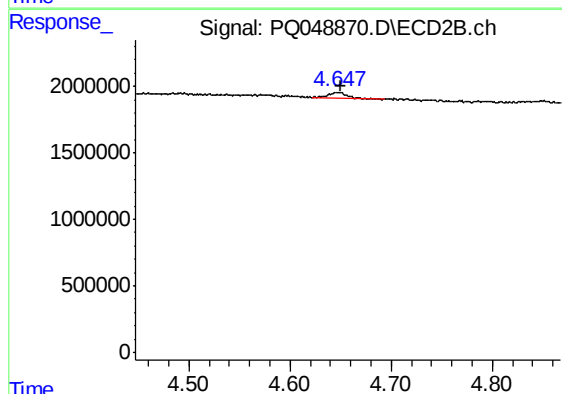
R.T.: 9.651 min
Delta R.T.: -0.002 min
Response: 190110206
Conc: 37.35 ng/ml



#9 AR-1221-2

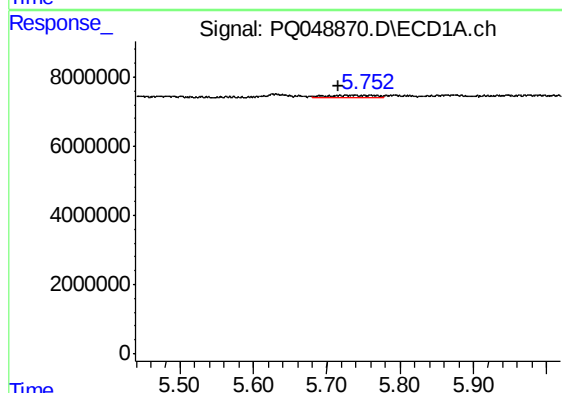
R.T.: 5.630 min
Delta R.T.: 0.003 min
Response: 2671890
Conc: 56.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



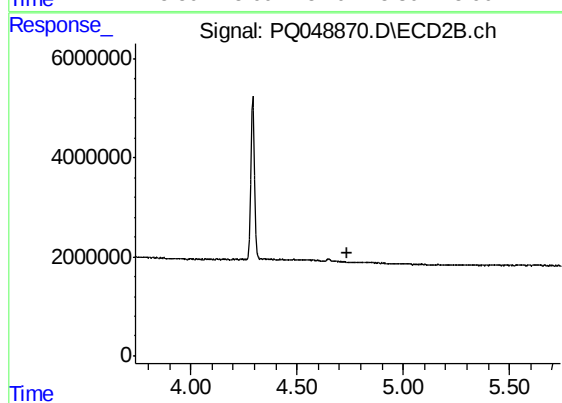
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 627563
Conc: 31.73 ng/ml



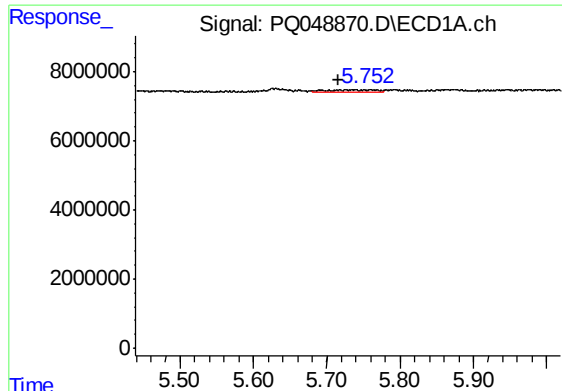
#10 AR-1221-3

R.T.: 5.752 min
Delta R.T.: 0.036 min
Response: 3310984
Conc: 23.36 ng/ml



#10 AR-1221-3

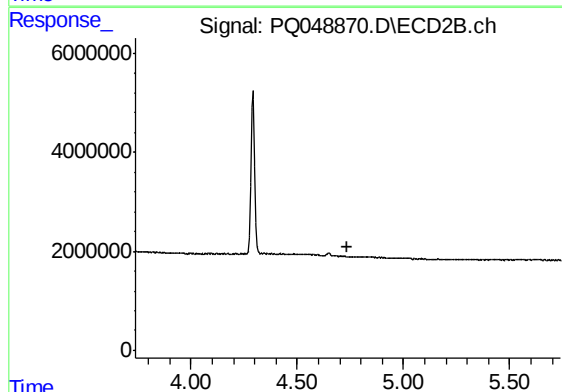
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

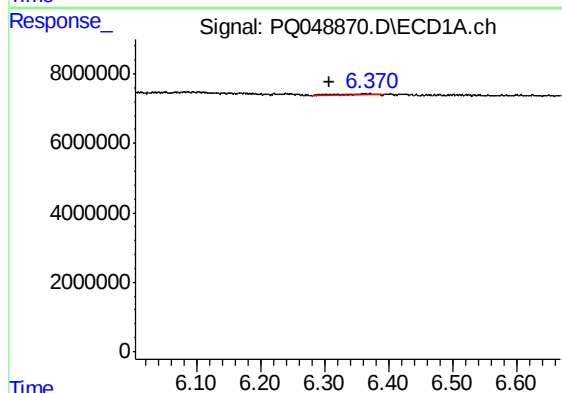
R.T.: 5.752 min
Delta R.T.: 0.037 min
Response: 3310984
Conc: 32.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



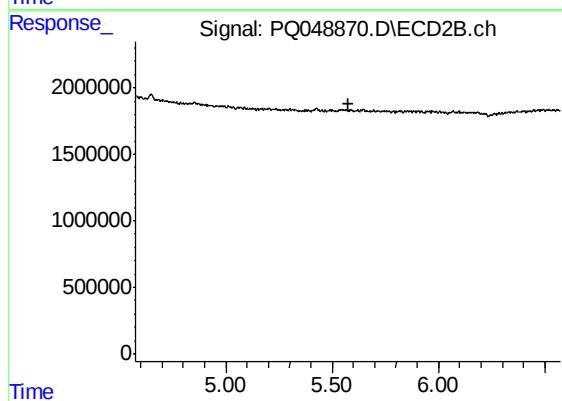
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



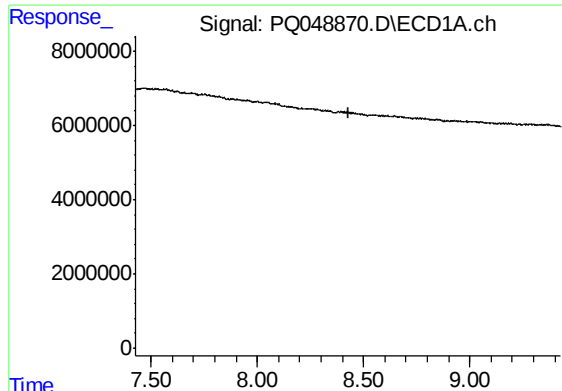
#12 AR-1232-2

R.T.: 6.370 min
Delta R.T.: 0.062 min
Response: 1260084
Conc: 22.92 ng/ml



#12 AR-1232-2

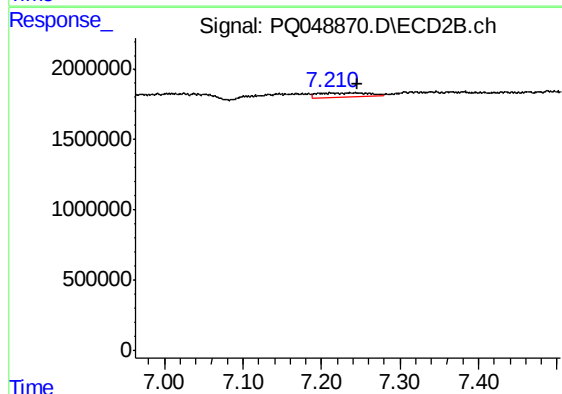
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#29 AR-1254-4

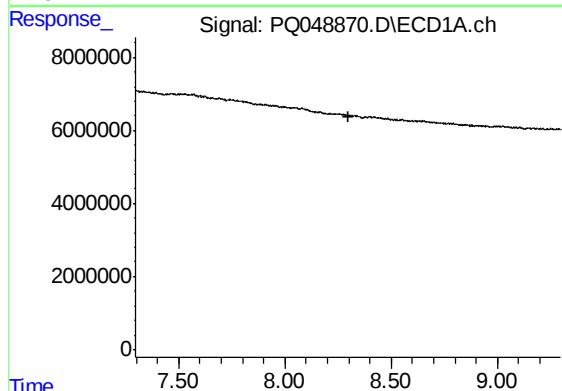
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



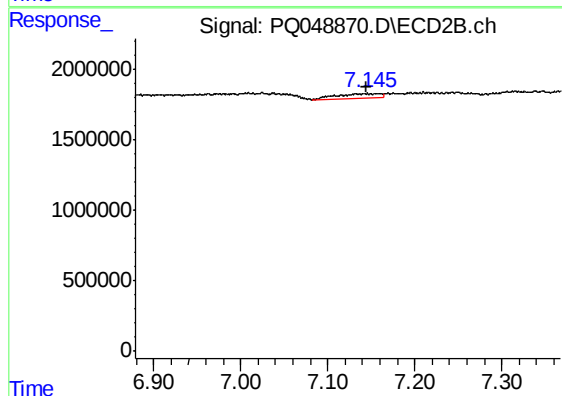
#29 AR-1254-4

R.T.: 7.211 min
Delta R.T.: -0.035 min
Response: 1122954
Conc: 5.39 ng/ml



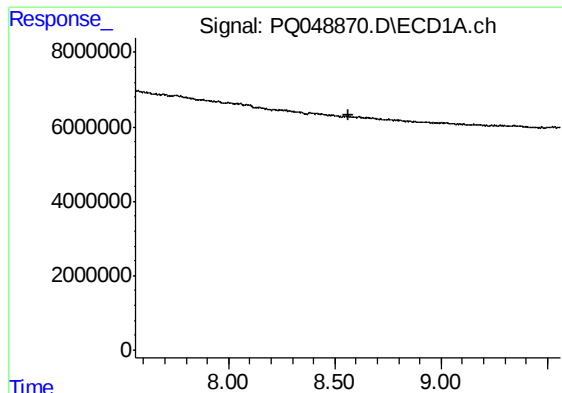
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



#31 AR-1260-1

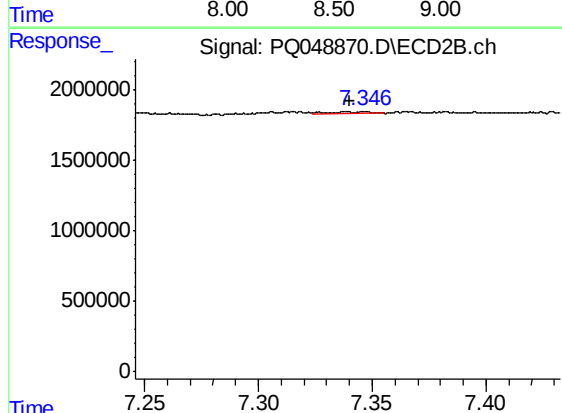
R.T.: 7.154 min
Delta R.T.: 0.009 min
Response: 1209630
Conc: 5.65 ng/ml



#32 AR-1260-2

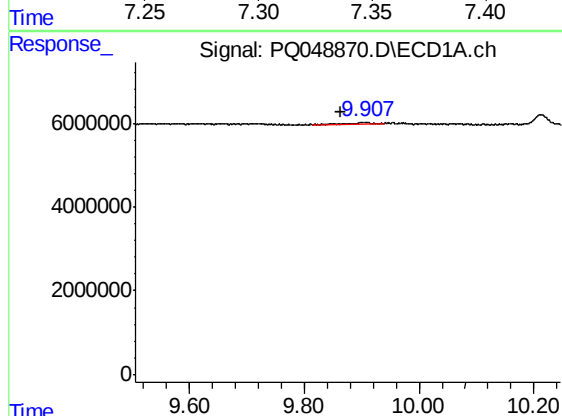
R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



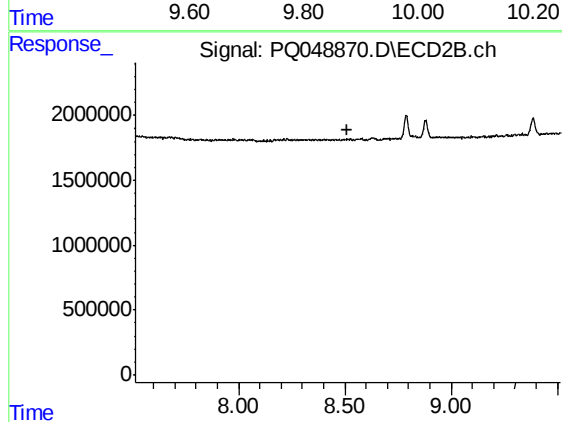
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 196564
Conc: 0.72 ng/ml



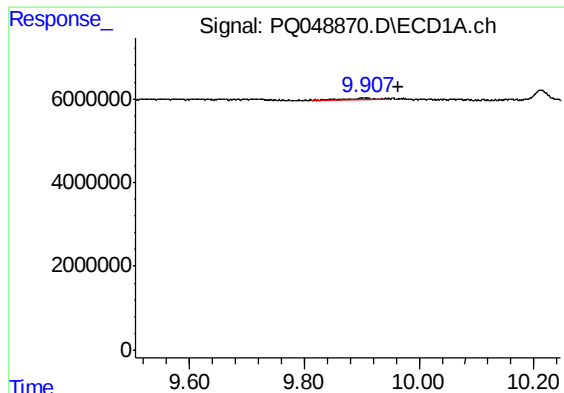
#38 AR-1262-3

R.T.: 9.908 min
Delta R.T.: 0.045 min
Response: 772471
Conc: 1.39 ng/ml



#38 AR-1262-3

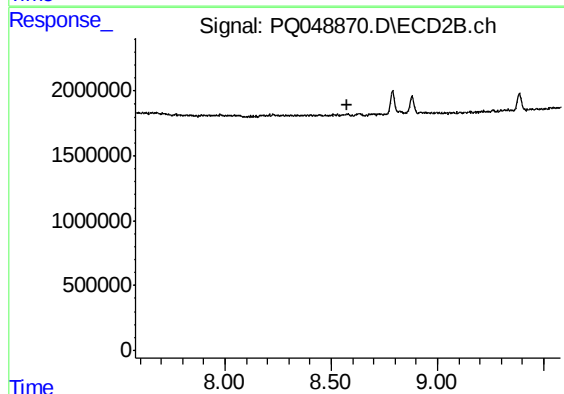
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#39 AR-1262-4

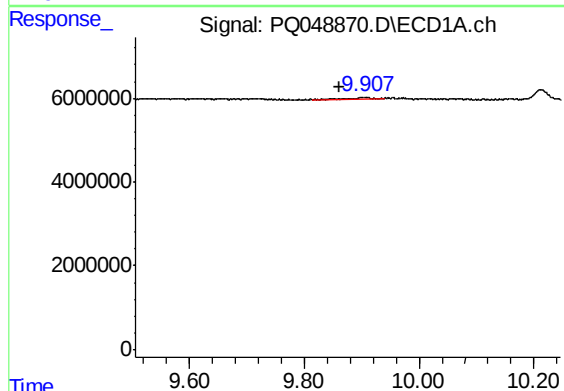
R.T.: 9.908 min
Delta R.T.: -0.057 min
Response: 772471
Conc: 1.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



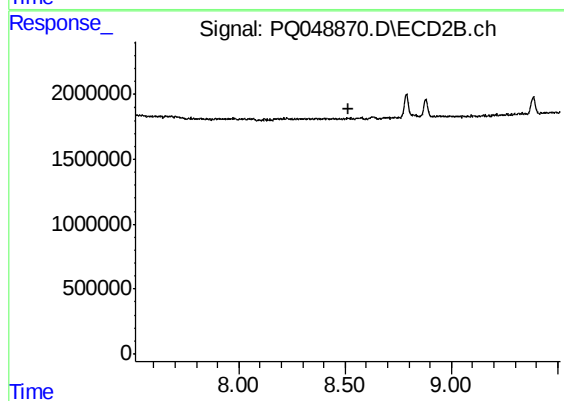
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.578 min
Response: 0
Conc: N.D.



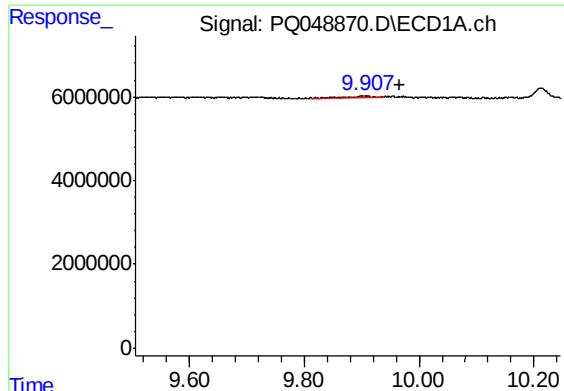
#41 AR-1268-1

R.T.: 9.908 min
Delta R.T.: 0.046 min
Response: 772471
Conc: 0.57 ng/ml



#41 AR-1268-1

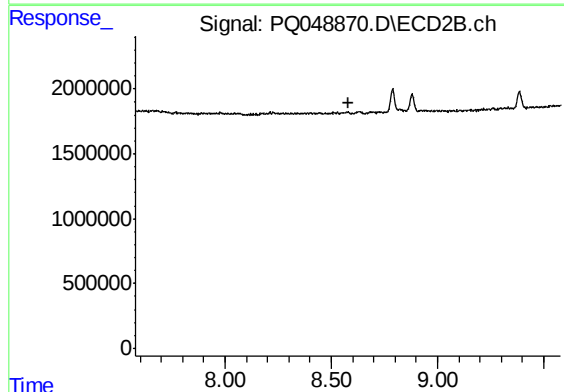
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#42 AR-1268-2

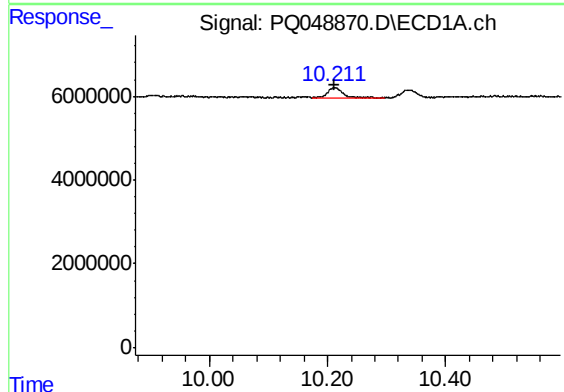
R.T.: 9.908 min
Delta R.T.: -0.059 min
Response: 772471
Conc: 0.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



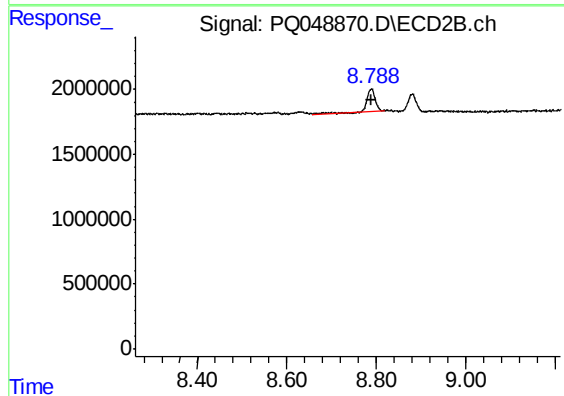
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.578 min
Response: 0
Conc: N.D.



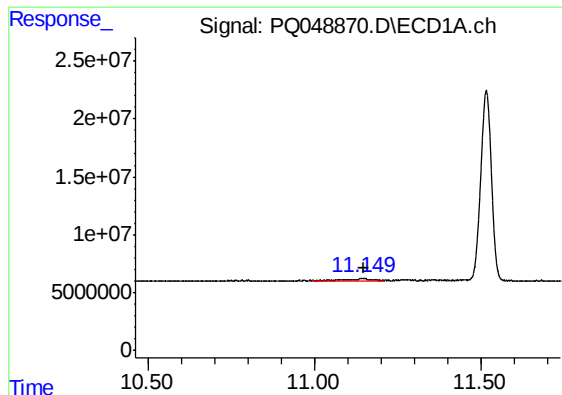
#43 AR-1268-3

R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 4158872
Conc: 3.66 ng/ml



#43 AR-1268-3

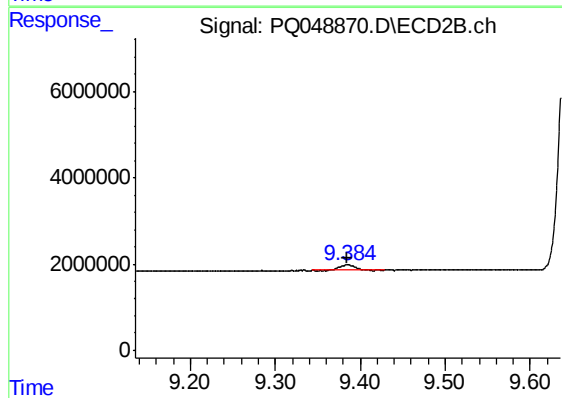
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 2169665
Conc: 3.51 ng/ml



#45 AR-1268-5

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 5424534
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK02



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.000 min
Response: 1619596
Conc: 0.76 ng/ml