

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 15:21
 Operator : AJ\MA
 Sample : L1742-01
 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: Mar 02 16:01:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.181	4.330	447.1E6	213.3E6	29.425	28.050
2)	SA Decachlor...	11.312	9.749	191.2E6	136.9E6	23.486	19.765
Target Compounds							
3)	L1 AR-1016-1	0.000	5.564	0	376988	N.D.	1.380 #
7)	L1 AR-1016-5	0.000	6.097	0	140854	N.D.	0.688 #
9)	L2 AR-1221-2	5.534	4.692	5010685	3224942	46.003	64.295 #
15)	L3 AR-1232-5	0.000	6.097	0	140854	N.D.	2.095 #
16)	L4 AR-1242-1	0.000	5.564	0	376988	N.D.	2.115 #
21)	L5 AR-1248-1	0.000	5.564	0	376988	N.D.	2.795 #
24)	L5 AR-1248-4	0.000	6.097	0	140854	N.D.	0.638 #
27)	L6 AR-1254-2	0.000	6.704	0	1442761	N.D.	4.719 #
29)	L6 AR-1254-4	8.316	7.269	11219619	5708812	21.137	18.124
30)	L6 AR-1254-5	8.744	7.750	2787564	2316853	5.441	5.276
31)	L7 AR-1260-1	8.159	7.212	9634929	5359560	16.352	14.066
32)	L7 AR-1260-2	0.000	7.436	0	2434878	N.D.	5.282 #
34)	L7 AR-1260-4	9.009	8.108	7922016	4271709	14.679	11.743
35)	L7 AR-1260-5	9.349	8.303	4529871	5623767	4.352	6.199 #
36)	L8 AR-1262-1	8.896	7.750	3423170	2316853	5.187	9.472 #
37)	L8 AR-1262-2	9.349	8.303	4529871	5623767	4.329	6.241 #
43)	L9 AR-1268-3	10.118	8.894	3367117	2085997	3.590	2.657 #

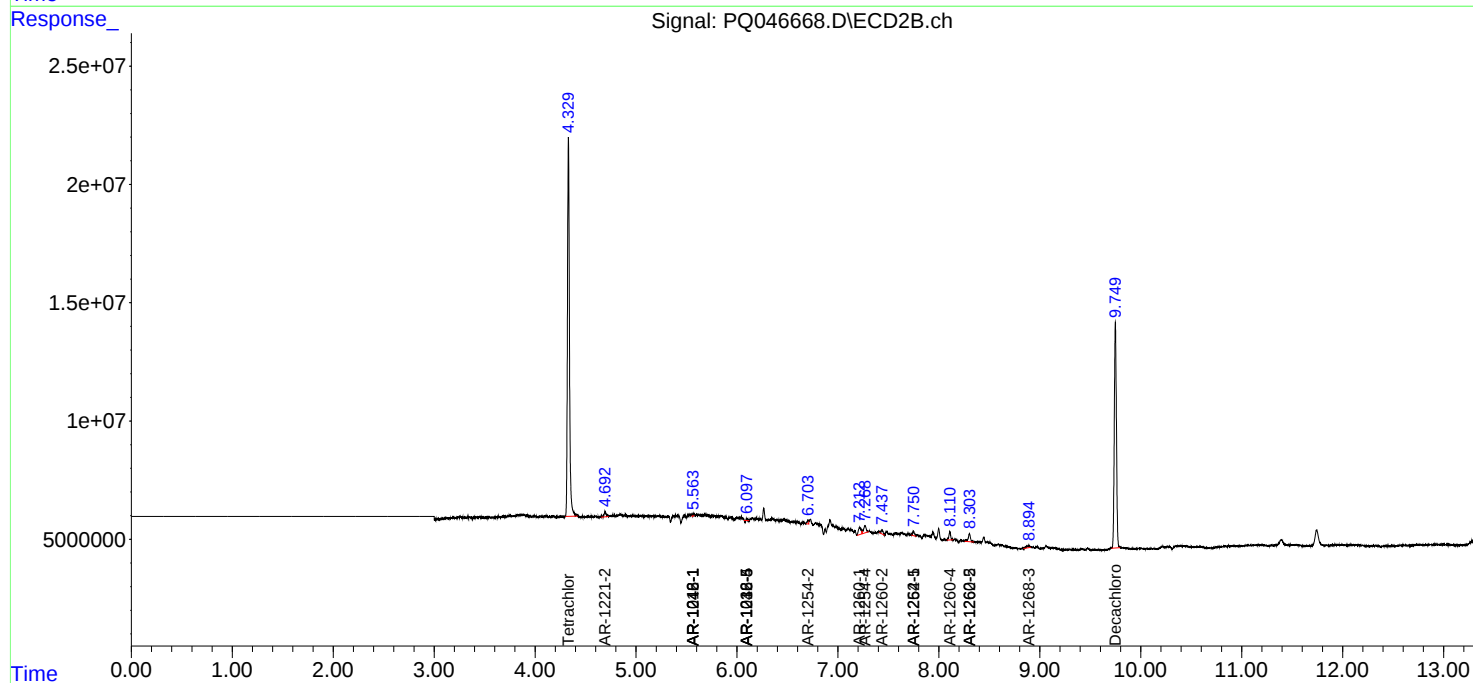
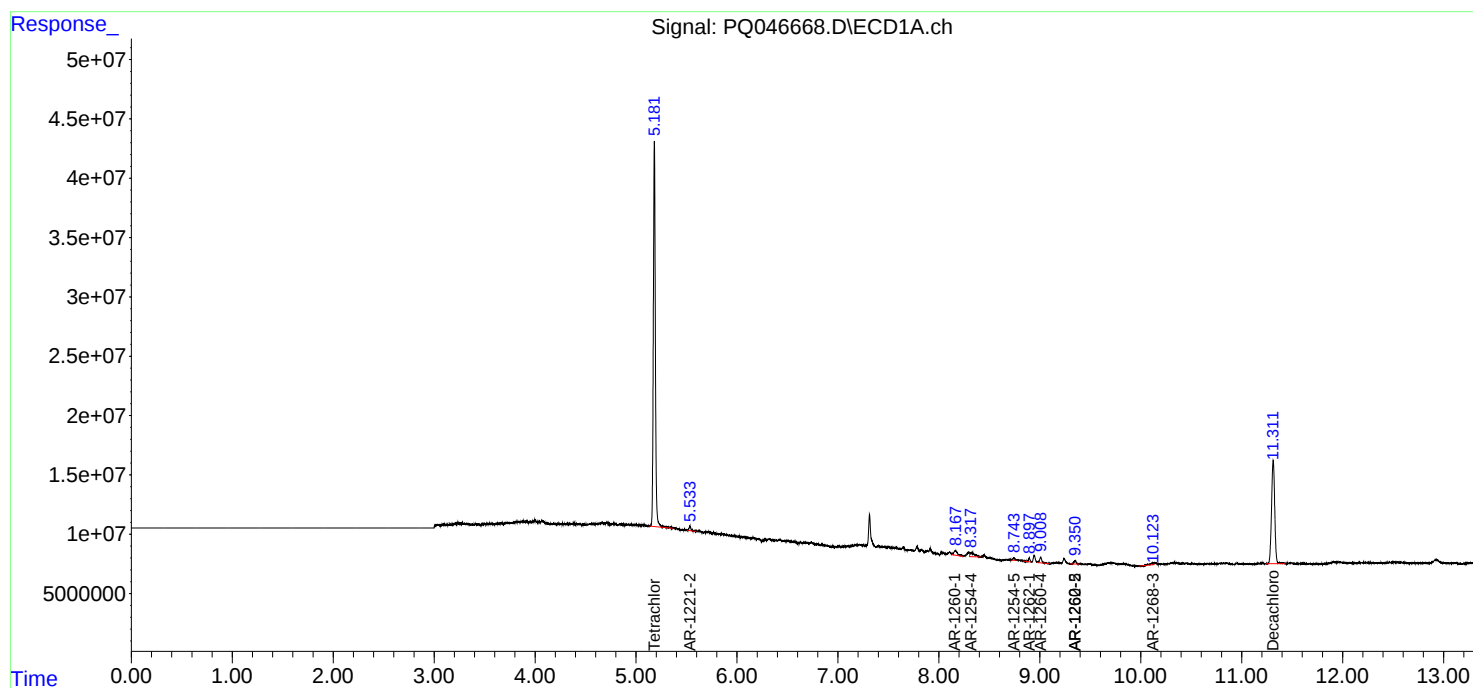
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

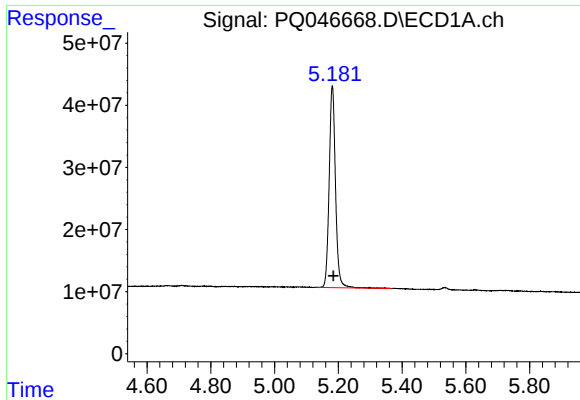
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 15:21
Operator : AJ\MA
Sample : L1742-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 16:01:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

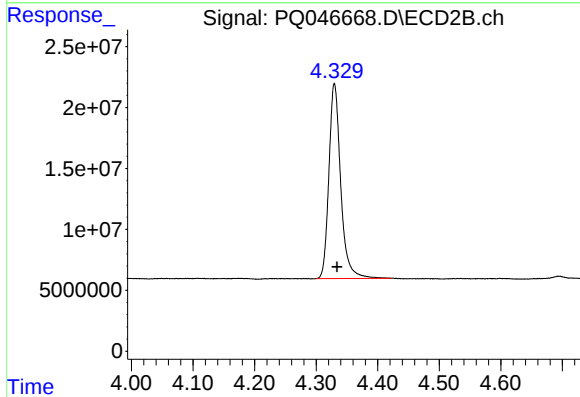




#1 Tetrachloro-m-xylene

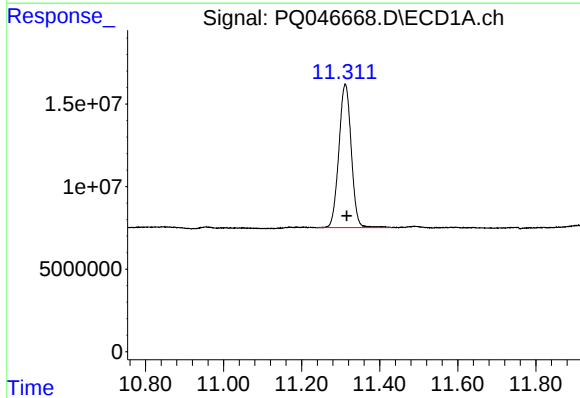
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 447096717
Conc: 29.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



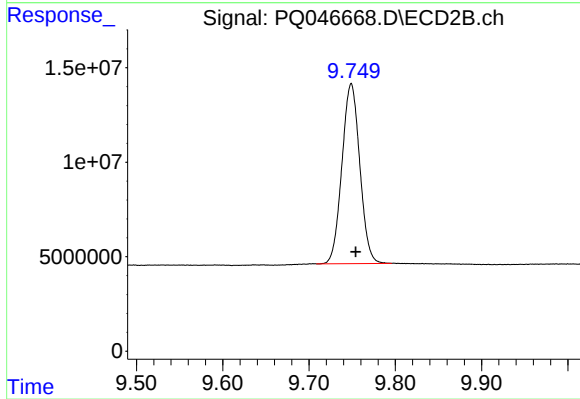
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 213277732
Conc: 28.05 ng/ml



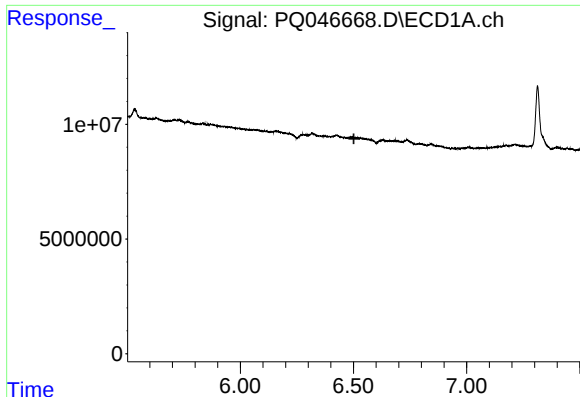
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.004 min
Response: 191191757
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

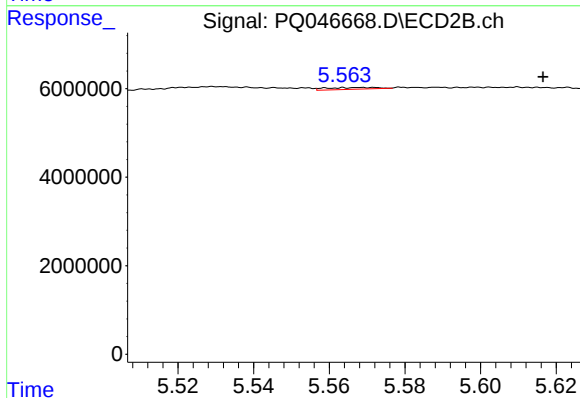
R.T.: 9.749 min
Delta R.T.: -0.005 min
Response: 136907886
Conc: 19.76 ng/ml



#3 AR-1016-1

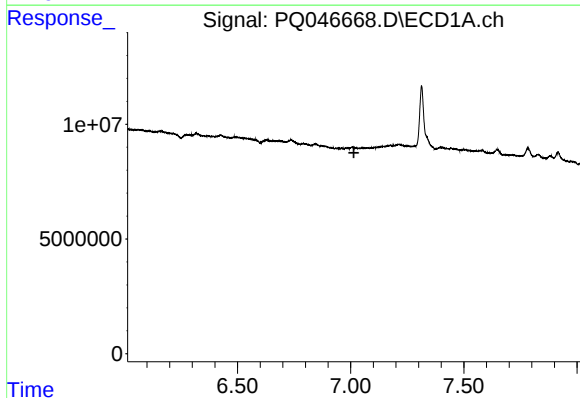
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



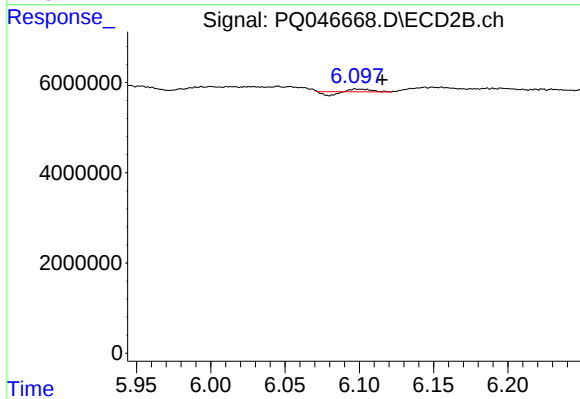
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.053 min
Response: 376988
Conc: 1.38 ng/ml



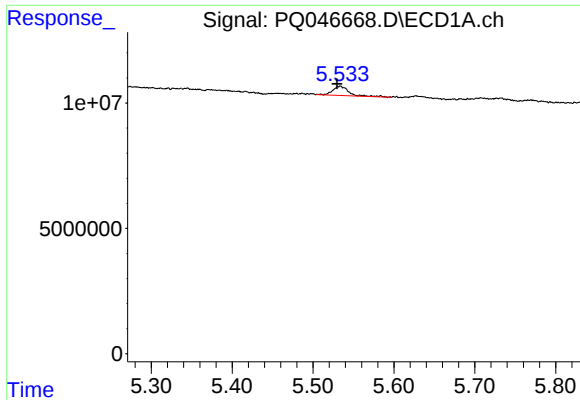
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.



#7 AR-1016-5

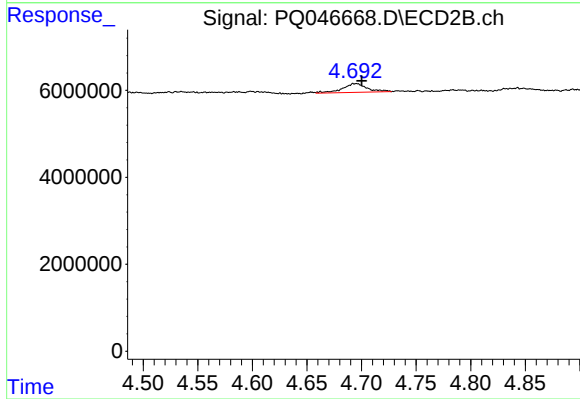
R.T.: 6.097 min
Delta R.T.: -0.018 min
Response: 140854
Conc: 0.69 ng/ml



#9 AR-1221-2

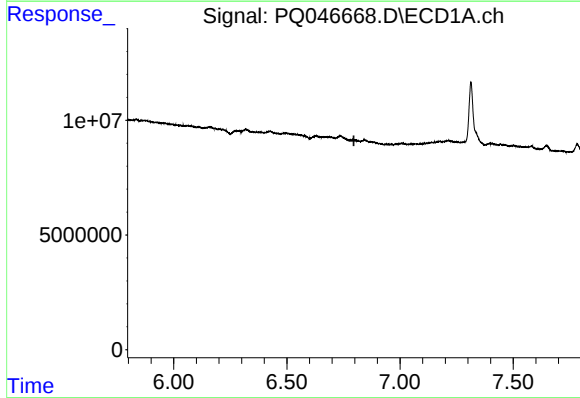
R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 5010685
Conc: 46.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



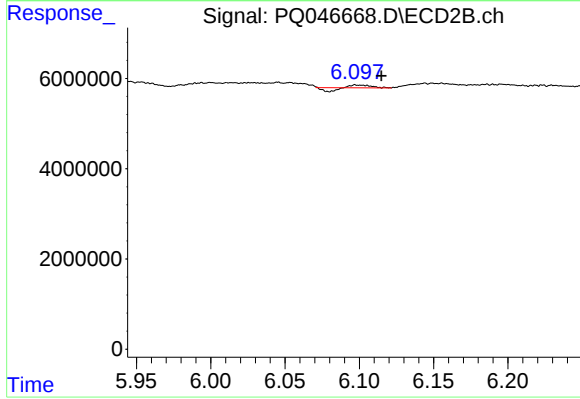
#9 AR-1221-2

R.T.: 4.692 min
Delta R.T.: -0.008 min
Response: 3224942
Conc: 64.30 ng/ml



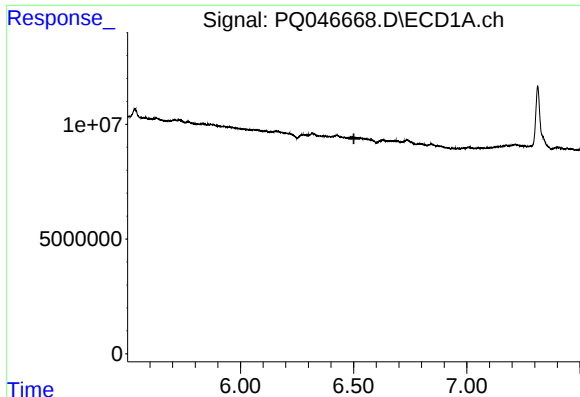
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#15 AR-1232-5

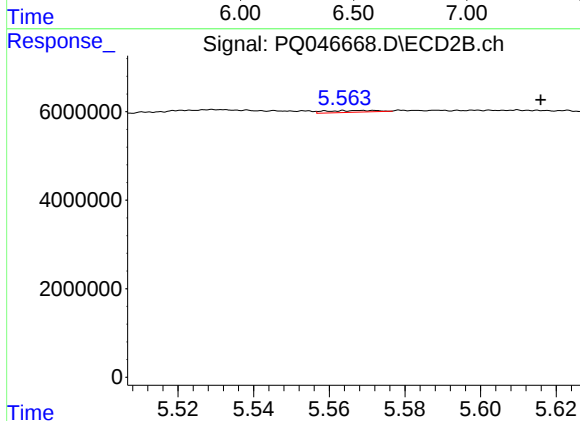
R.T.: 6.097 min
Delta R.T.: -0.018 min
Response: 140854
Conc: 2.09 ng/ml



#16 AR-1242-1

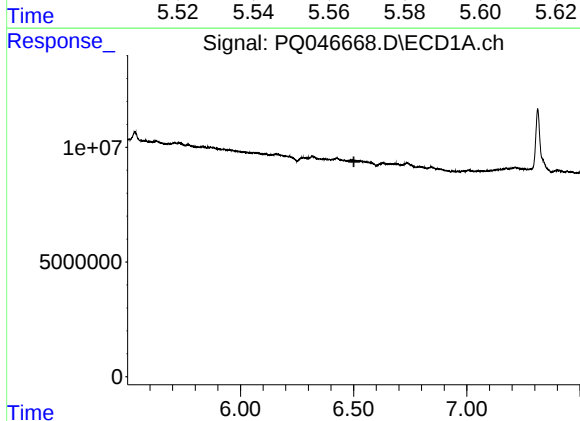
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



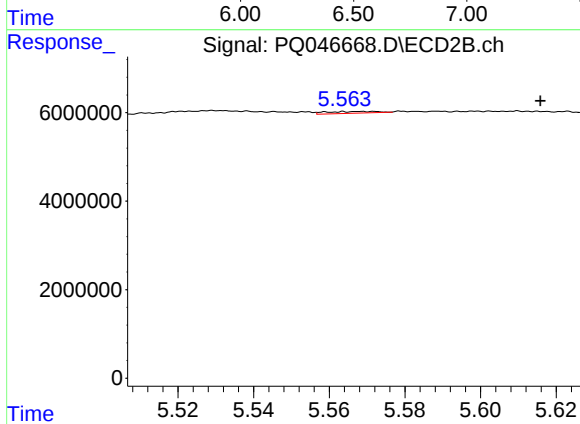
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: -0.052 min
Response: 376988
Conc: 2.12 ng/ml



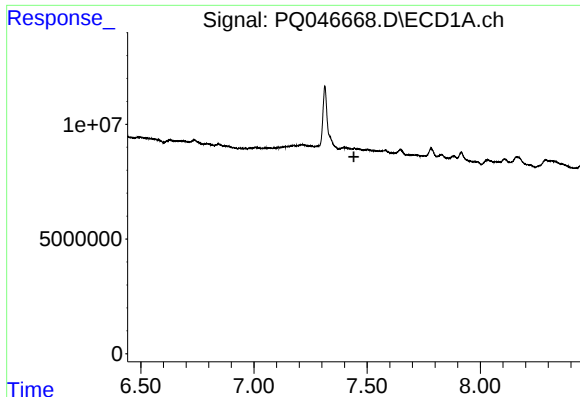
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#21 AR-1248-1

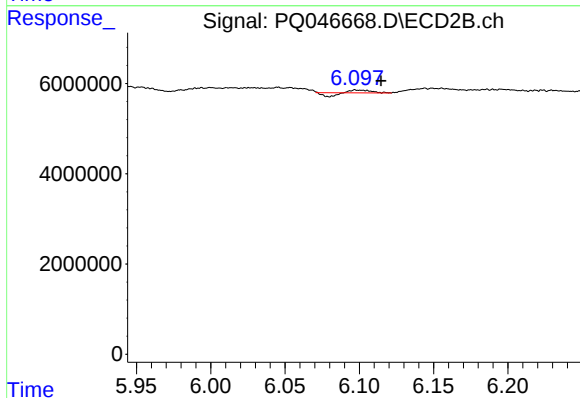
R.T.: 5.564 min
Delta R.T.: -0.052 min
Response: 376988
Conc: 2.79 ng/ml



#24 AR-1248-4

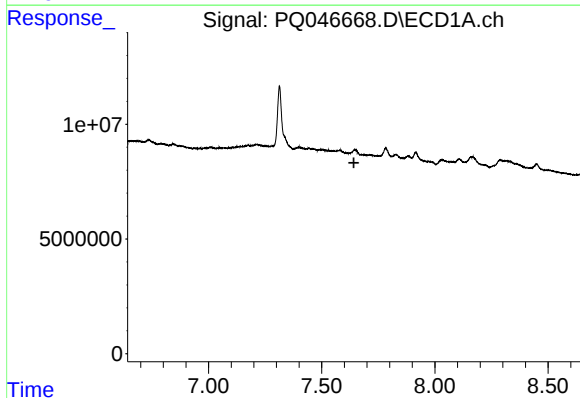
R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



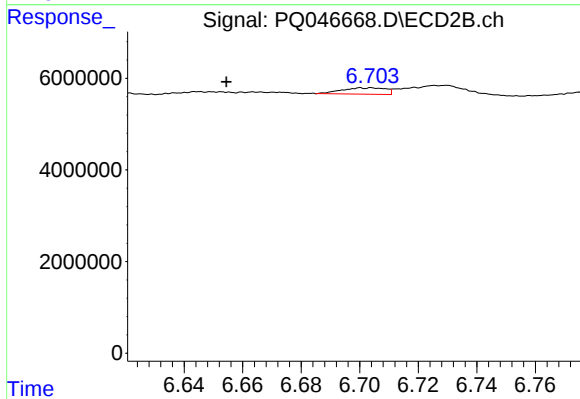
#24 AR-1248-4

R.T.: 6.097 min
Delta R.T.: -0.018 min
Response: 140854
Conc: 0.64 ng/ml



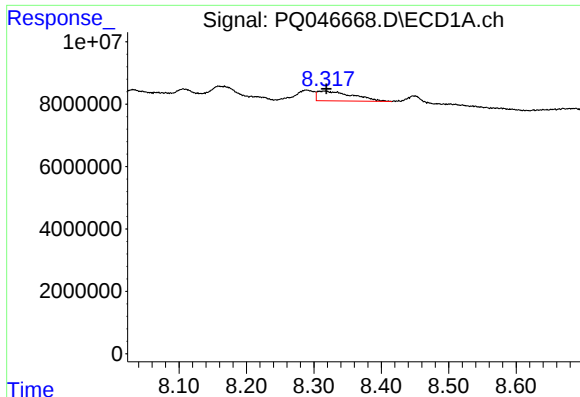
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.



#27 AR-1254-2

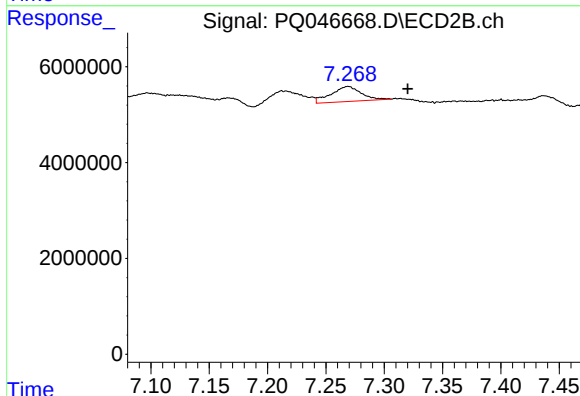
R.T.: 6.704 min
Delta R.T.: 0.050 min
Response: 1442761
Conc: 4.72 ng/ml



#29 AR-1254-4

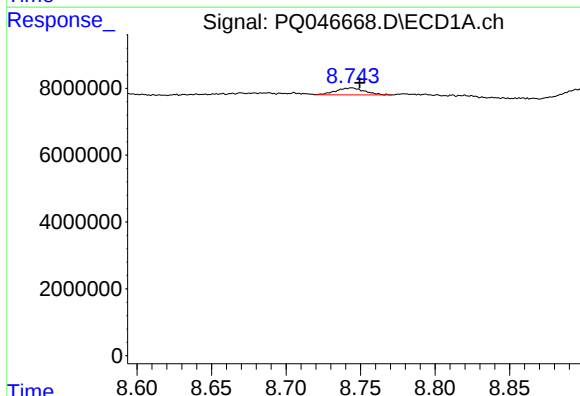
R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 11219619
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



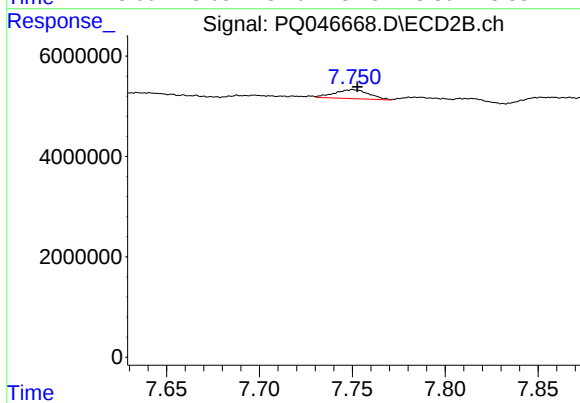
#29 AR-1254-4

R.T.: 7.269 min
Delta R.T.: -0.051 min
Response: 5708812
Conc: 18.12 ng/ml



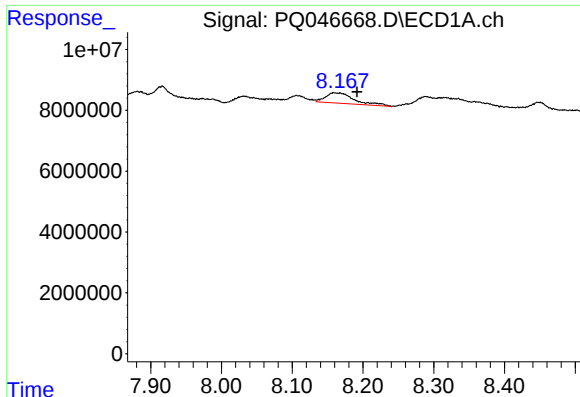
#30 AR-1254-5

R.T.: 8.744 min
Delta R.T.: -0.005 min
Response: 2787564
Conc: 5.44 ng/ml



#30 AR-1254-5

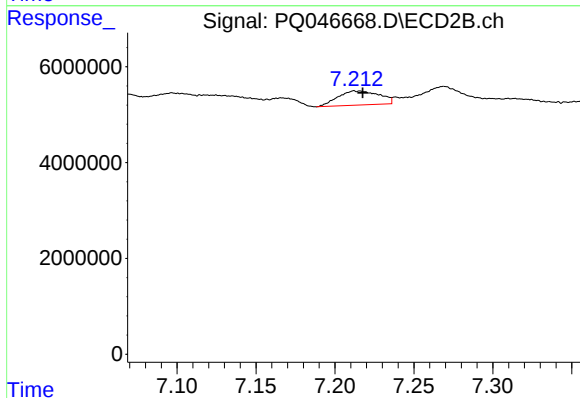
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 2316853
Conc: 5.28 ng/ml



#31 AR-1260-1

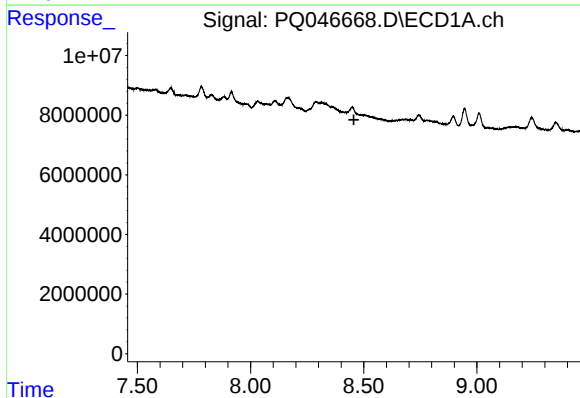
R.T.: 8.159 min
Delta R.T.: -0.032 min
Response: 9634929
Conc: 16.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



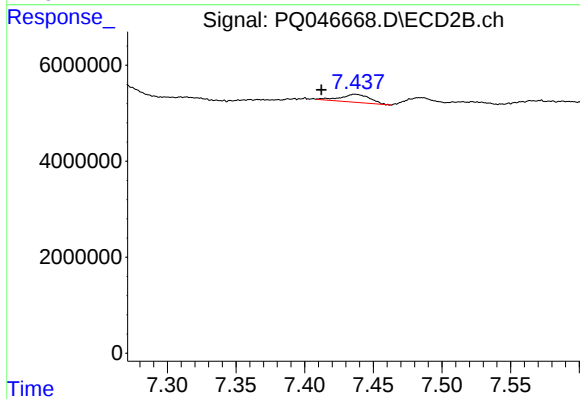
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 5359560
Conc: 14.07 ng/ml



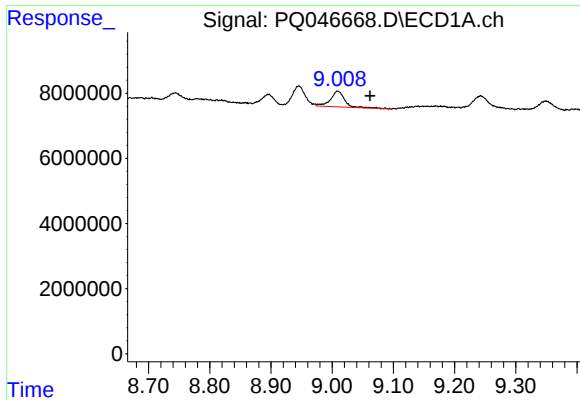
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#32 AR-1260-2

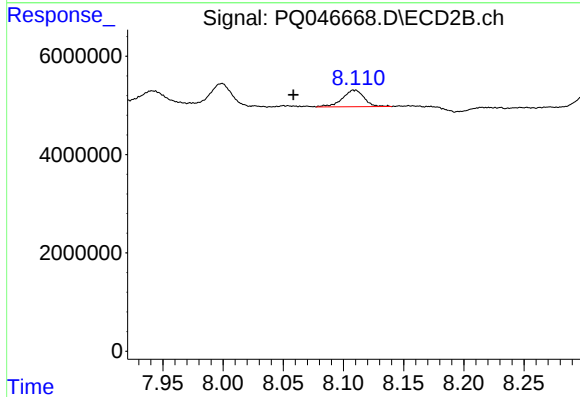
R.T.: 7.436 min
Delta R.T.: 0.024 min
Response: 2434878
Conc: 5.28 ng/ml



#34 AR-1260-4

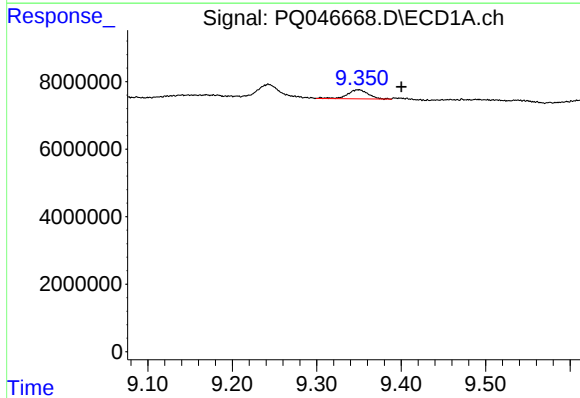
R.T.: 9.009 min
Delta R.T.: -0.053 min
Response: 7922016
Conc: 14.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



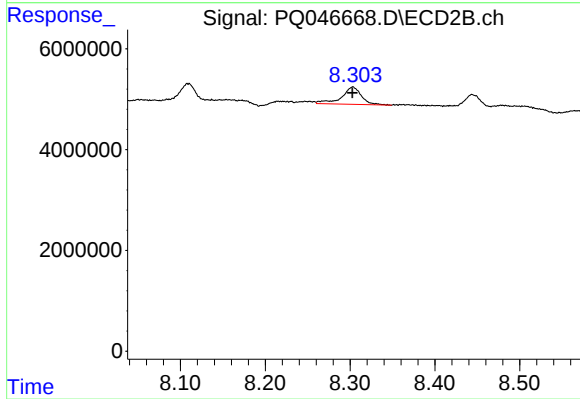
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: 0.050 min
Response: 4271709
Conc: 11.74 ng/ml



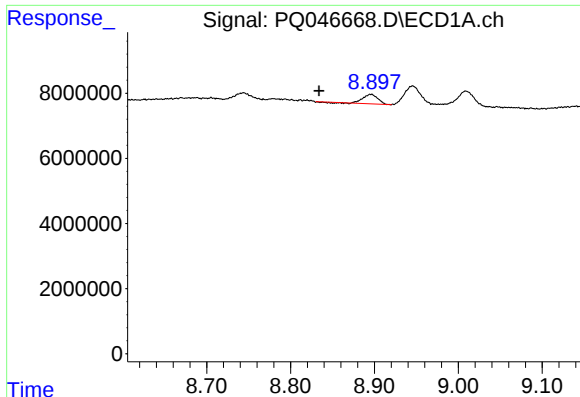
#35 AR-1260-5

R.T.: 9.349 min
Delta R.T.: -0.051 min
Response: 4529871
Conc: 4.35 ng/ml



#35 AR-1260-5

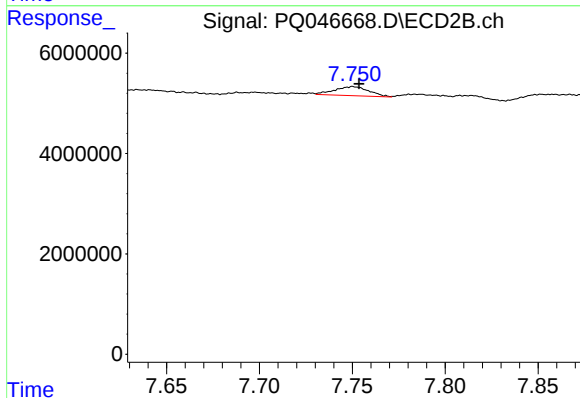
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 5623767
Conc: 6.20 ng/ml



#36 AR-1262-1

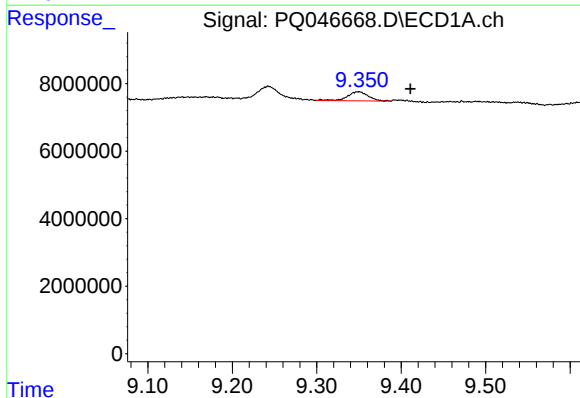
R.T.: 8.896 min
Delta R.T.: 0.062 min
Response: 3423170
Conc: 5.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



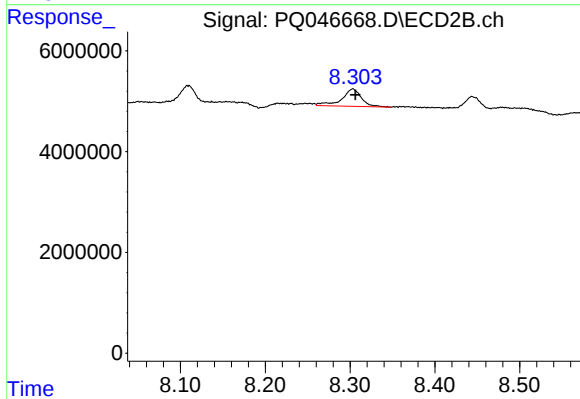
#36 AR-1262-1

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 2316853
Conc: 9.47 ng/ml



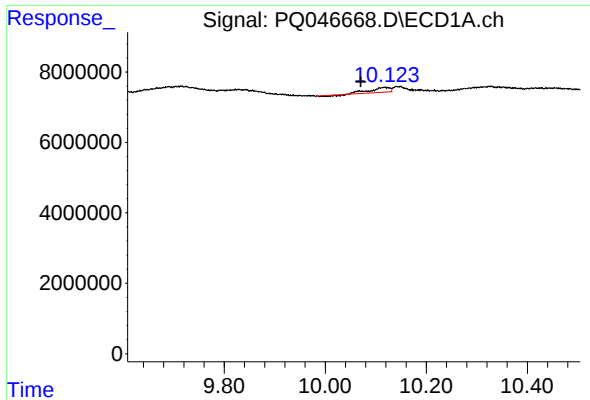
#37 AR-1262-2

R.T.: 9.349 min
Delta R.T.: -0.062 min
Response: 4529871
Conc: 4.33 ng/ml



#37 AR-1262-2

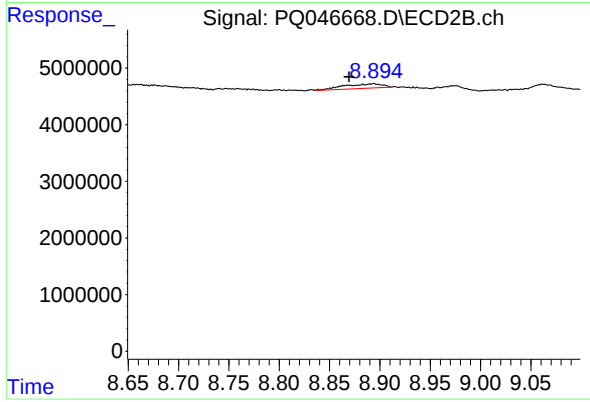
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 5623767
Conc: 6.24 ng/ml



#43 AR-1268-3

R.T.: 10.118 min
Delta R.T.: 0.047 min
Response: 3367117
Conc: 3.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.894 min
Delta R.T.: 0.025 min
Response: 2085997
Conc: 2.66 ng/ml