

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 16:14
 Operator : SM\AJ
 Sample : K-4213-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP64

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:05:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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...	5.682	4.739	25745693	23804205	11.226	12.351
2)	SA Decachlor...	12.073	10.492	136.8E6	102.8E6	16.231	21.245 #
Target Compounds							
10)	L2 AR-1221-3	0.000	5.338	0	11200916	N.D.	205.401 #
11)	L3 AR-1232-1	0.000	5.338	0	11200916	N.D.	231.962 #
20)	L4 AR-1242-5	0.000	7.102	0	2273073	N.D.	25.599 #
26)	L6 AR-1254-1	0.000	7.102	0	2273073	N.D.	12.429 #
27)	L6 AR-1254-2	8.391	0.000	12739408	0	55.659	N.D. #
28)	L6 AR-1254-3	8.729	0.000	1326272	0	4.851	N.D. #
30)	L6 AR-1254-5	9.462	8.454	1713859	2440234	6.328	8.113 #
31)	L7 AR-1260-1	0.000	7.901	0	1796176	N.D.	9.900 #
32)	L7 AR-1260-2	9.161	8.185	7071018	1278981	28.029	5.213 #
35)	L7 AR-1260-5	0.000	9.019	0	1896316	N.D.	3.213 #
37)	L8 AR-1262-2	10.079	9.019	2737786	1896316	3.127	2.559
43)	L9 AR-1268-3	10.808	9.590	2985137	3976016	2.551	4.576 #
45)	L9 AR-1268-5	11.714	10.218	9826818	7326175	2.425	2.821

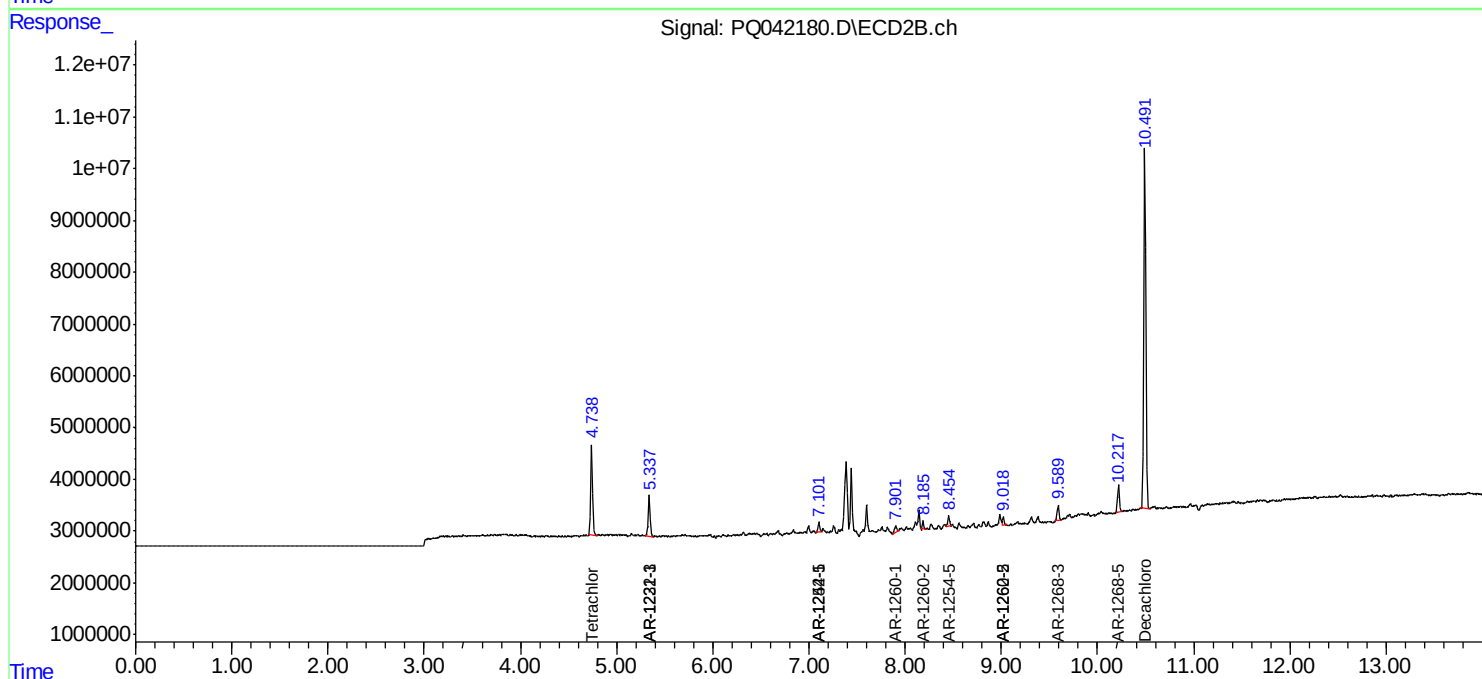
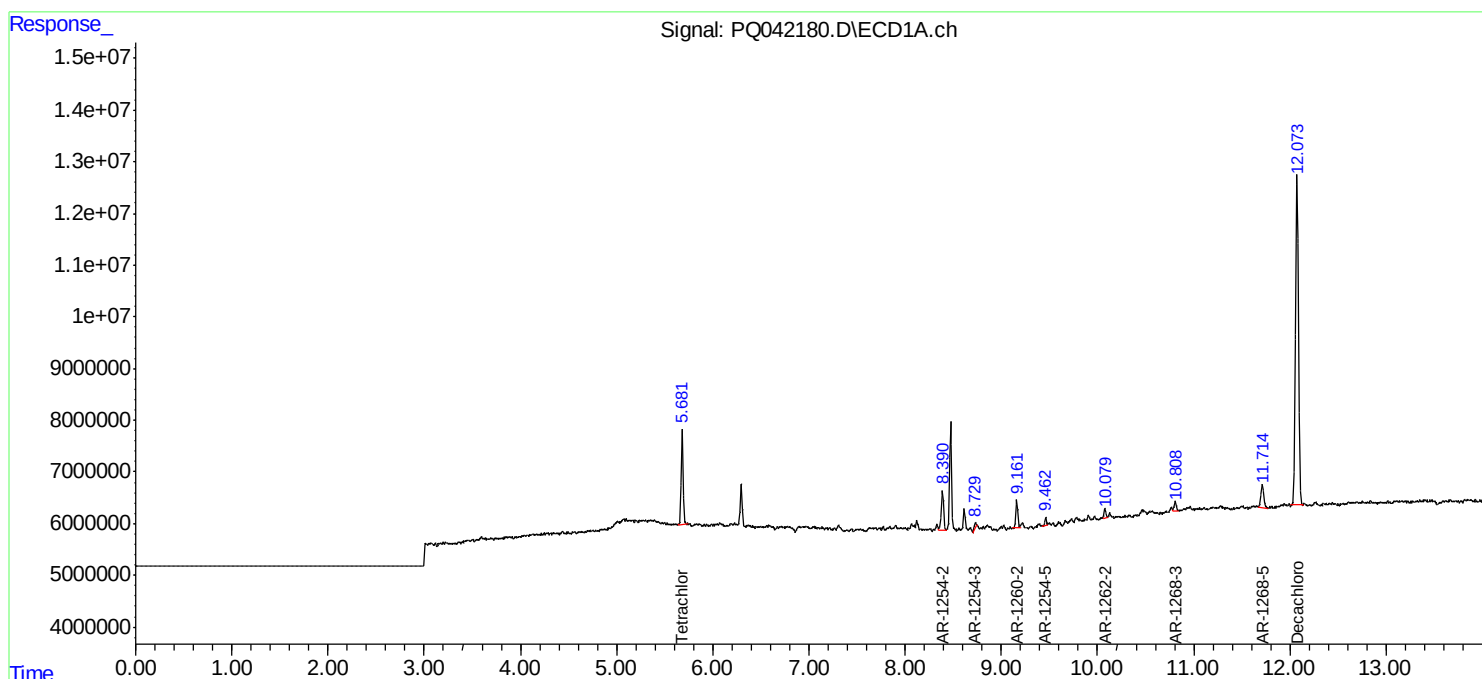
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

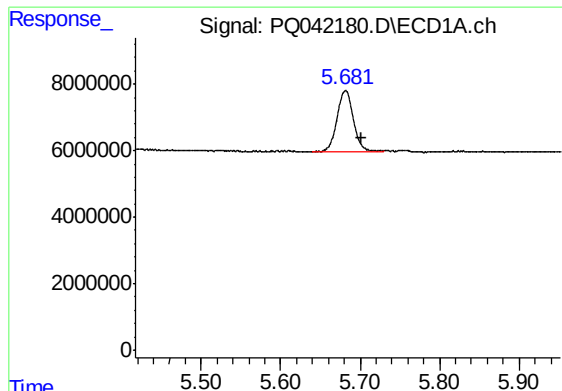
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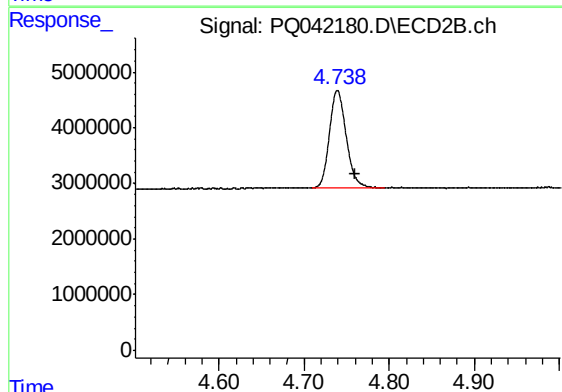




#1 Tetrachloro-m-xylene

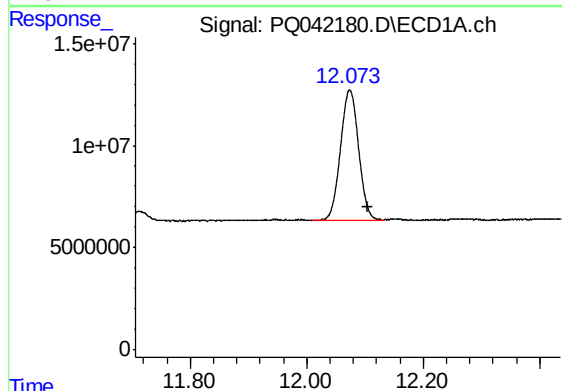
R.T.: 5.682 min
Delta R.T.: -0.019 min
Response: 25745693
Conc: 11.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP64



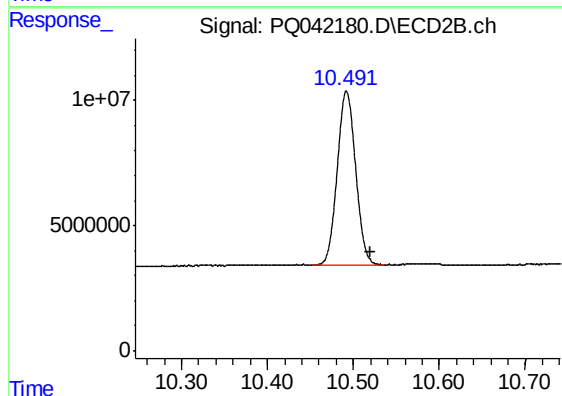
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.021 min
Response: 23804205
Conc: 12.35 ng/ml



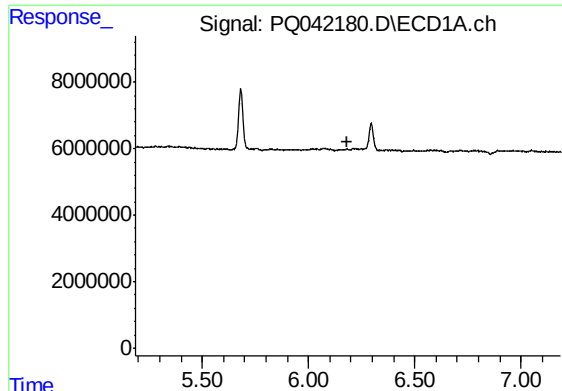
#2 Decachlorobiphenyl

R.T.: 12.073 min
Delta R.T.: -0.032 min
Response: 136844587
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

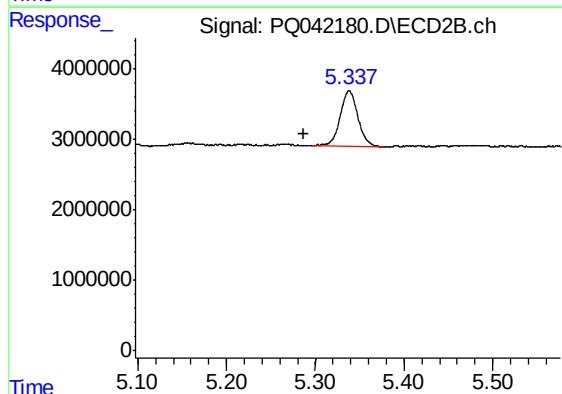
R.T.: 10.492 min
Delta R.T.: -0.028 min
Response: 102771014
Conc: 21.25 ng/ml



#10 AR-1221-3

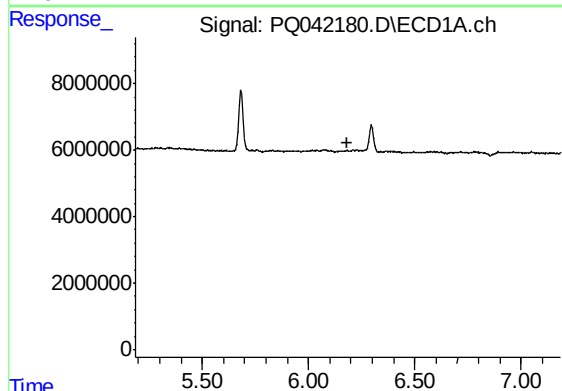
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP64



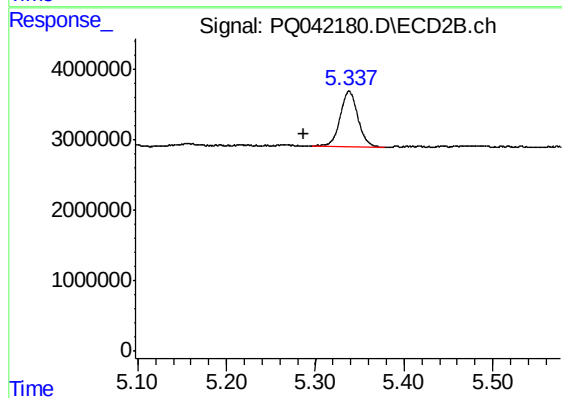
#10 AR-1221-3

R.T.: 5.338 min
Delta R.T.: 0.051 min
Response: 11200916
Conc: 205.40 ng/ml



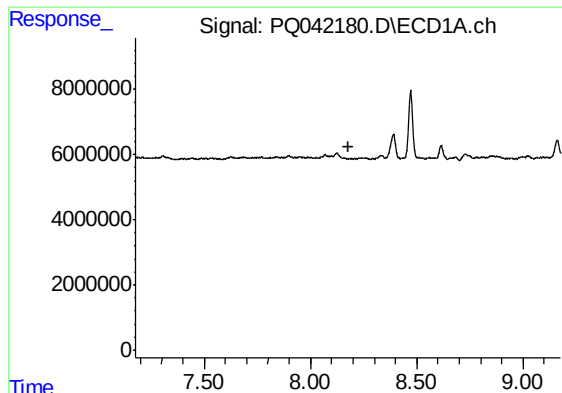
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#11 AR-1232-1

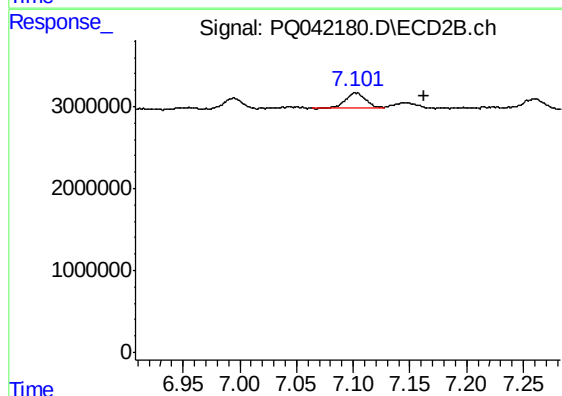
R.T.: 5.338 min
Delta R.T.: 0.050 min
Response: 11200916
Conc: 231.96 ng/ml



#20 AR-1242-5

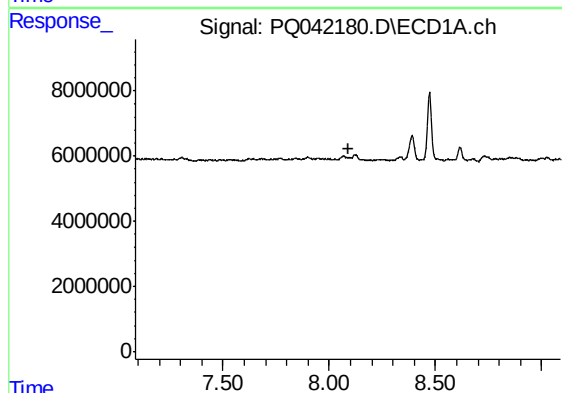
R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP64



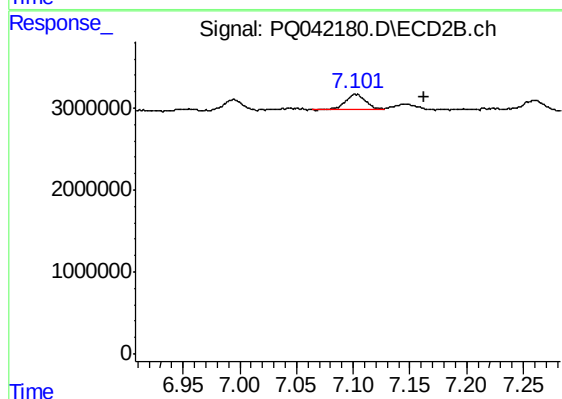
#20 AR-1242-5

R.T.: 7.102 min
Delta R.T.: -0.061 min
Response: 2273073
Conc: 25.60 ng/ml



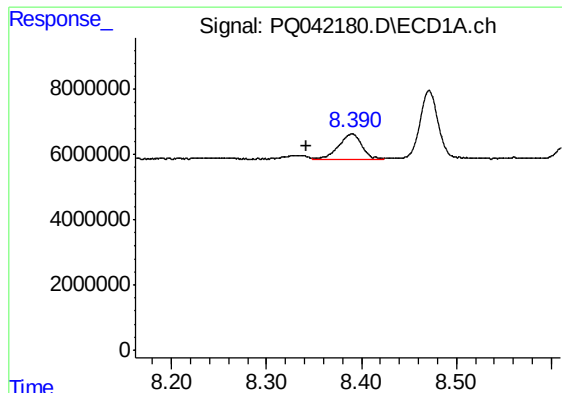
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#26 AR-1254-1

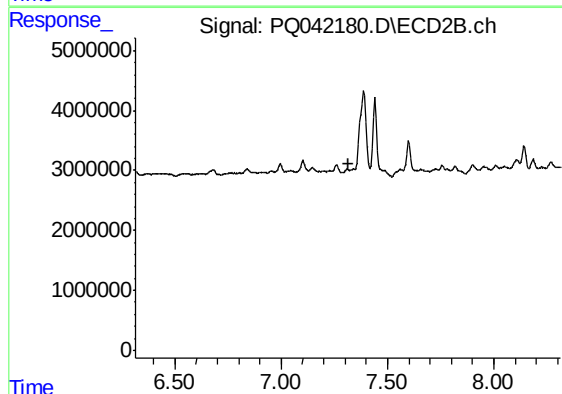
R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 2273073
Conc: 12.43 ng/ml



#27 AR-1254-2

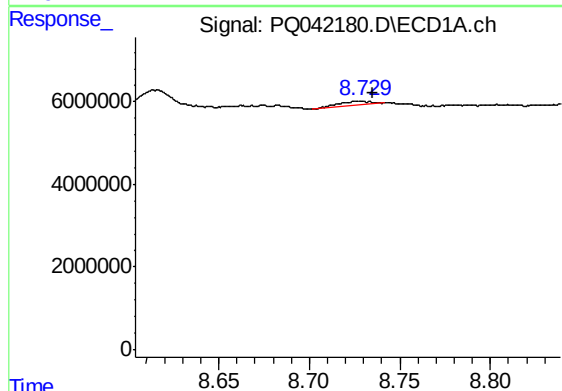
R.T.: 8.391 min
Delta R.T.: 0.048 min
Response: 12739408
Conc: 55.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP64



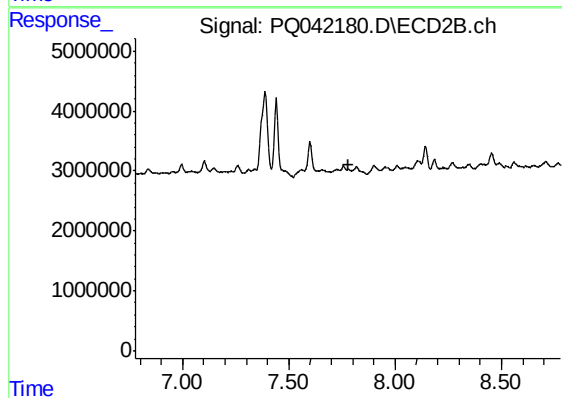
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.314 min
Response: 0
Conc: N.D.



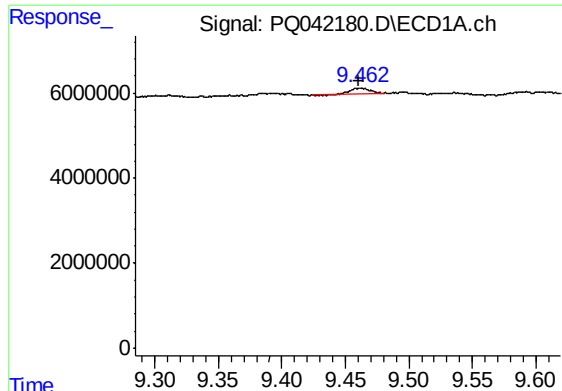
#28 AR-1254-3

R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 1326272
Conc: 4.85 ng/ml



#28 AR-1254-3

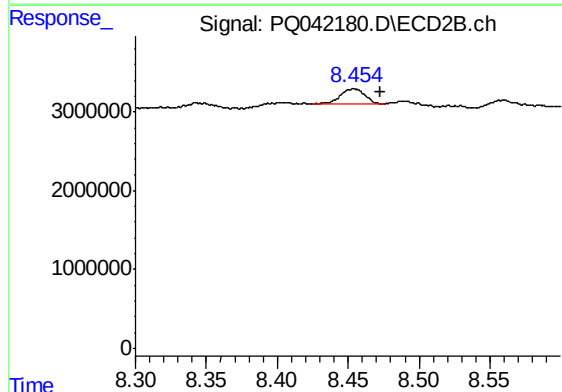
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



#30 AR-1254-5

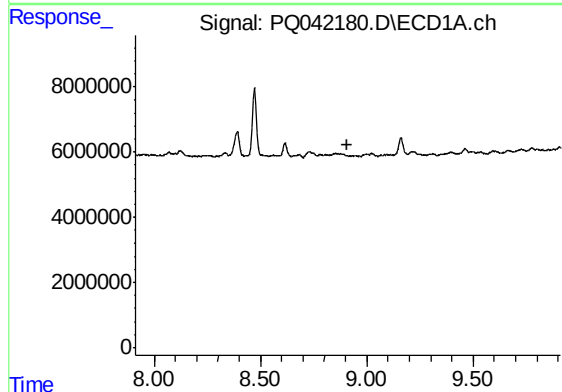
R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 1713859
Conc: 6.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP64



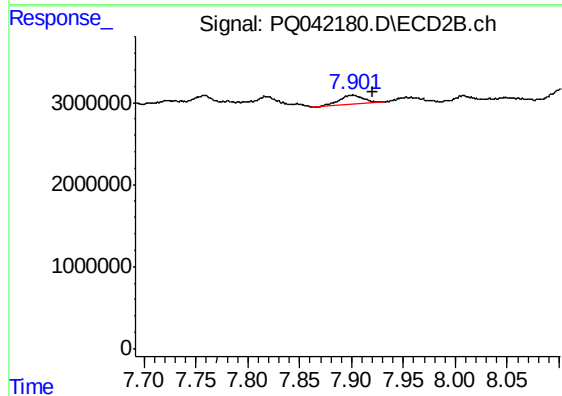
#30 AR-1254-5

R.T.: 8.454 min
Delta R.T.: -0.019 min
Response: 2440234
Conc: 8.11 ng/ml



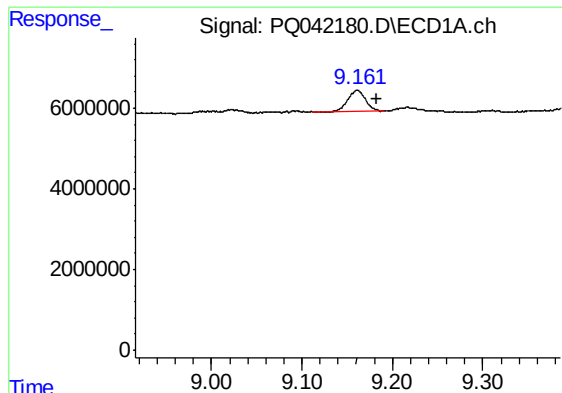
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

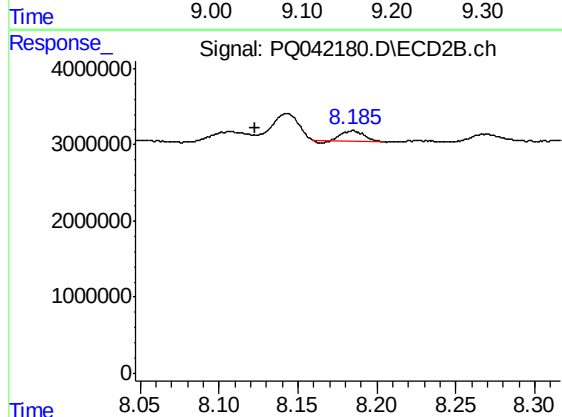
R.T.: 7.901 min
Delta R.T.: -0.020 min
Response: 1796176
Conc: 9.90 ng/ml



#32 AR-1260-2

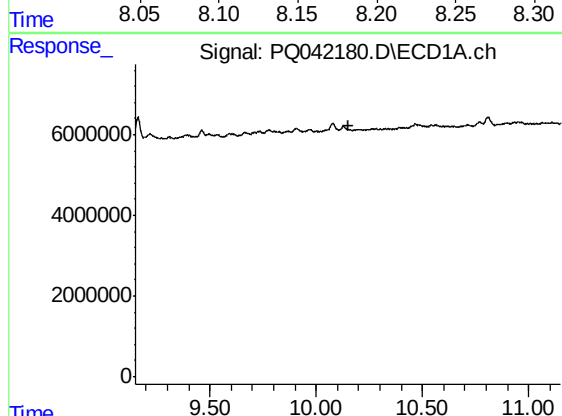
R.T.: 9.161 min
Delta R.T.: -0.021 min
Response: 7071018
Conc: 28.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP64



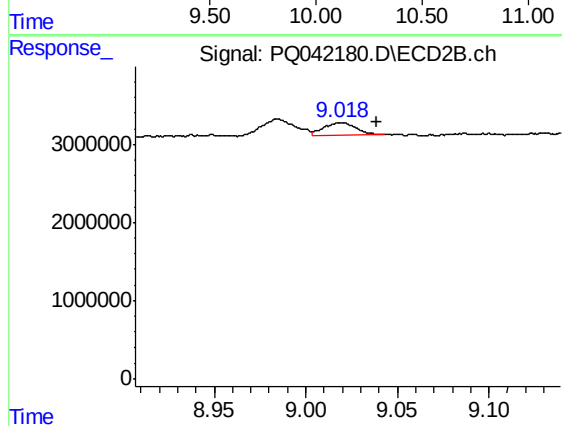
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: 0.062 min
Response: 1278981
Conc: 5.21 ng/ml



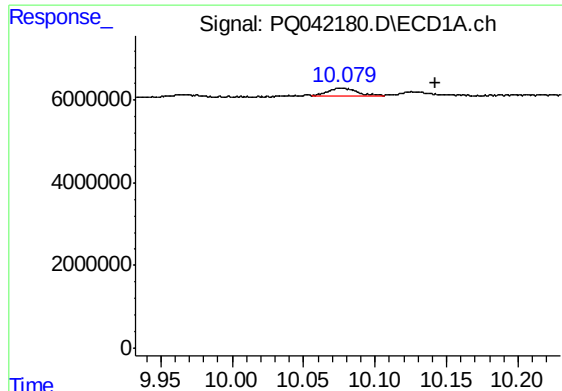
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.



#35 AR-1260-5

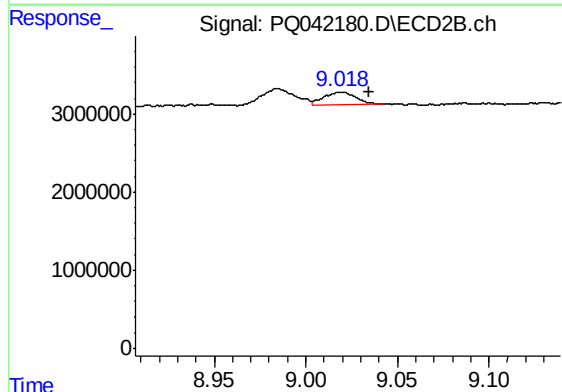
R.T.: 9.019 min
Delta R.T.: -0.020 min
Response: 1896316
Conc: 3.21 ng/ml



#37 AR-1262-2

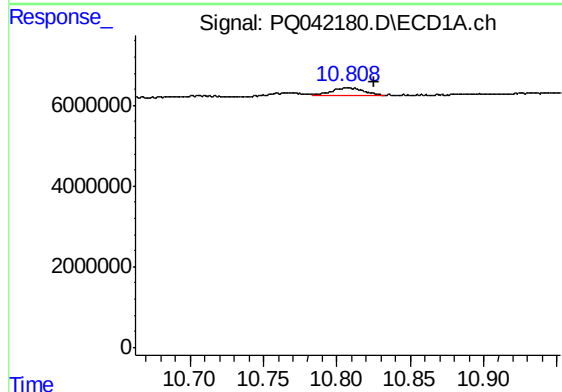
R.T.: 10.079 min
Delta R.T.: -0.063 min
Response: 2737786
Conc: 3.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP64



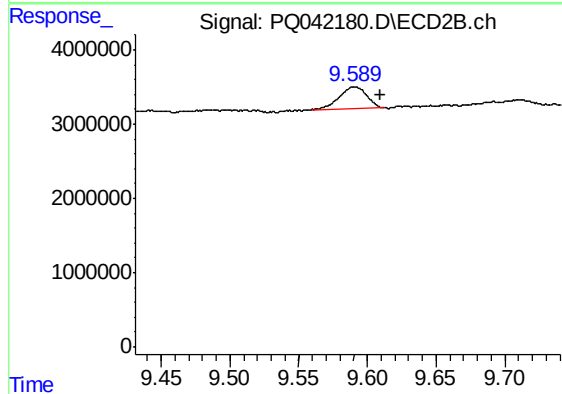
#37 AR-1262-2

R.T.: 9.019 min
Delta R.T.: -0.016 min
Response: 1896316
Conc: 2.56 ng/ml



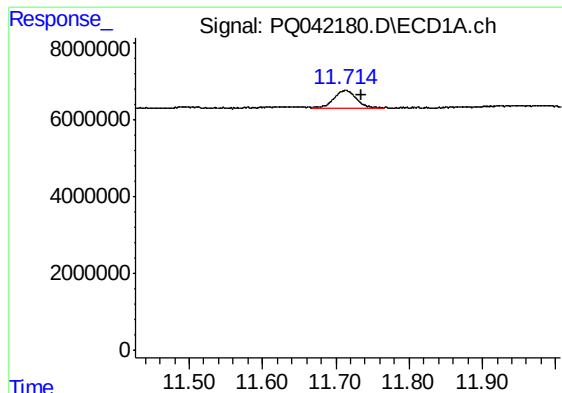
#43 AR-1268-3

R.T.: 10.808 min
Delta R.T.: -0.017 min
Response: 2985137
Conc: 2.55 ng/ml



#43 AR-1268-3

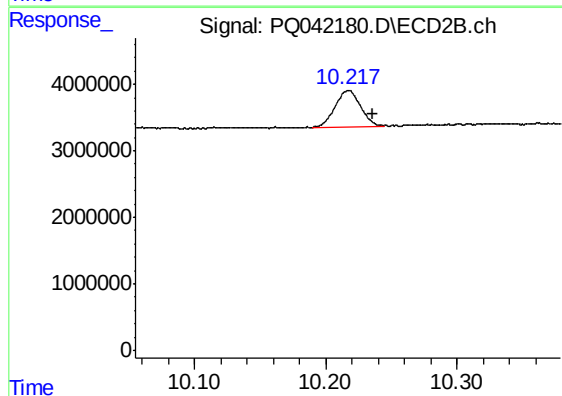
R.T.: 9.590 min
Delta R.T.: -0.020 min
Response: 3976016
Conc: 4.58 ng/ml



#45 AR-1268-5

R.T.: 11.714 min
Delta R.T.: -0.021 min
Response: 9826818
Conc: 2.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP64



#45 AR-1268-5

R.T.: 10.218 min
Delta R.T.: -0.018 min
Response: 7326175
Conc: 2.82 ng/ml