

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
 Data File : PQ046020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 12:15
 Operator : AJ\MA
 Sample : K6439-11RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 03:19:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.225	4.360	73025544	53800579	26.018	28.580
2)	SA Decachlor...	11.382	9.795	79754503	74777010	17.646	23.037 #
Target Compounds							
20)	L4 AR-1242-5	0.000	6.523	0	3912366	N.D.	63.010 #
25)	L5 AR-1248-5	0.000	6.523	0	3912366	N.D.	49.080 #
26)	L6 AR-1254-1	0.000	6.523	0	3912366	N.D.	34.119 #
27)	L6 AR-1254-2	7.679	0.000	1292984	0	8.114	N.D. #
28)	L6 AR-1254-3	8.064	7.108	1116667	1151313	6.255	6.518
29)	L6 AR-1254-4	8.358	7.347	1616235	1075582	11.767	9.622
30)	L6 AR-1254-5	8.788	7.781	1322749	2283782	8.126	13.502 #
31)	L7 AR-1260-1	0.000	7.244	0	1567851	N.D.	12.628 #
32)	L7 AR-1260-2	0.000	7.438	0	1290663	N.D.	8.923 #
33)	L7 AR-1260-3	8.788	7.600	1322749	758067	9.200	5.315 #
34)	L7 AR-1260-4	9.095	0.000	1855168	0	11.113	N.D. #
36)	L8 AR-1262-1	8.788	7.781	1322749	2283782	5.747	22.500 #
38)	L8 AR-1262-3	0.000	8.679	0	5160576	N.D.	30.720 #
39)	L8 AR-1262-4	0.000	8.679	0	5160576	N.D.	15.075 #
41)	L9 AR-1268-1	0.000	8.679	0	5160576	N.D.	11.249 #
42)	L9 AR-1268-2	0.000	8.679	0	5160576	N.D.	11.314 #
43)	L9 AR-1268-3	0.000	8.902	0	1283646	N.D.	3.574 #

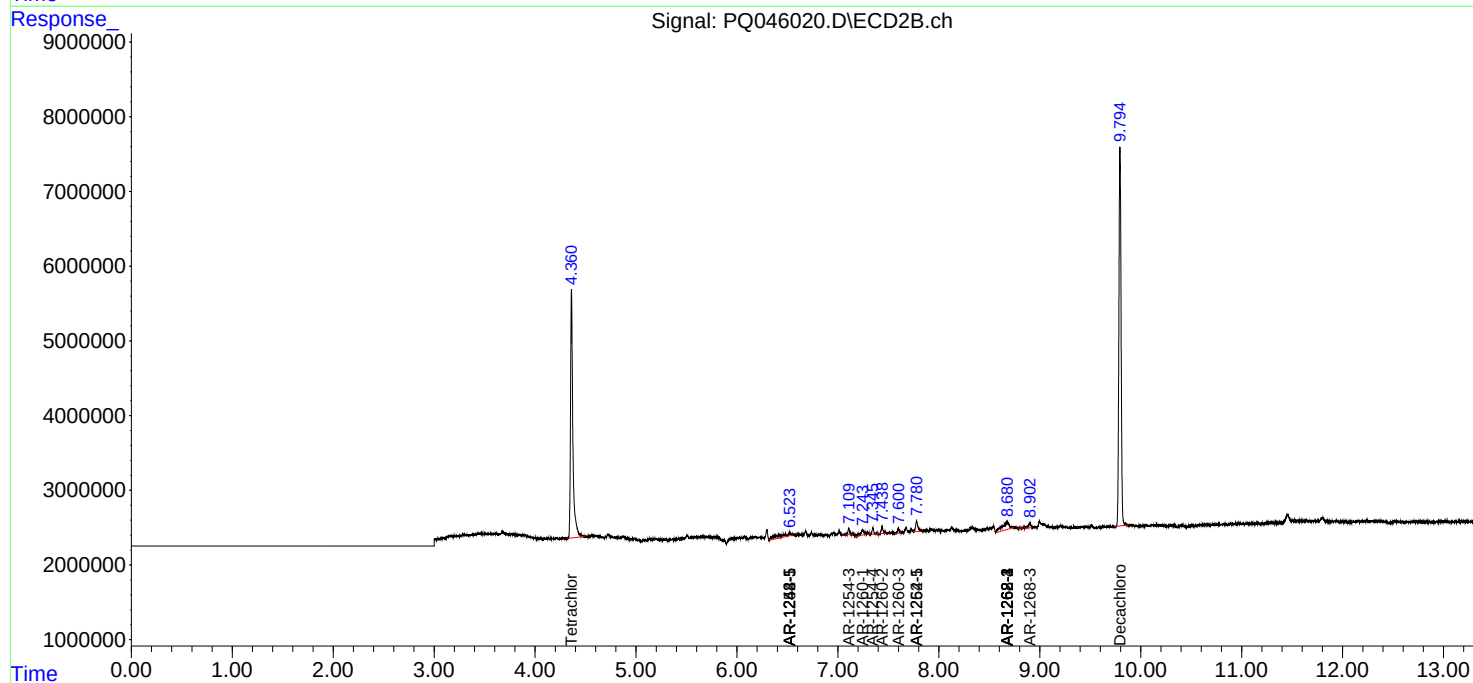
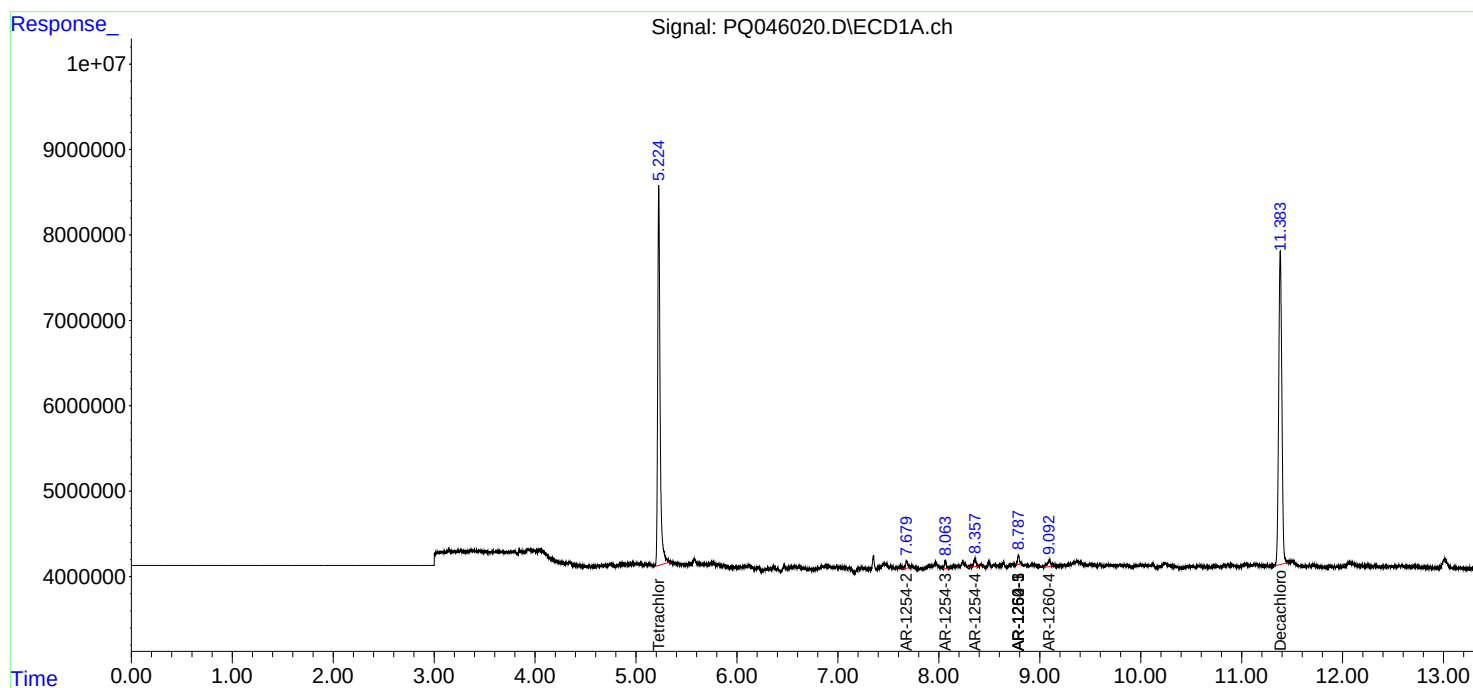
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

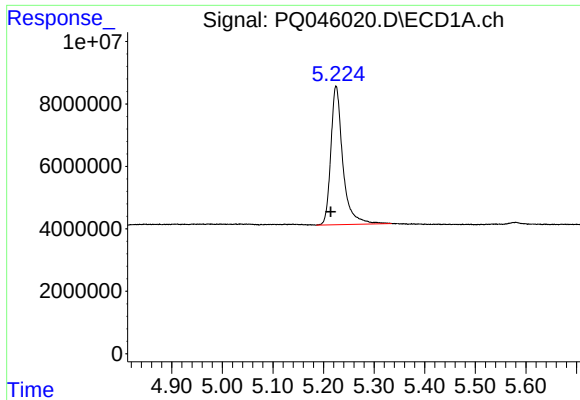
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ123019\
Data File : PQ046020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2019 12:15
Operator : AJ\MA
Sample : K6439-11RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 03:19:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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

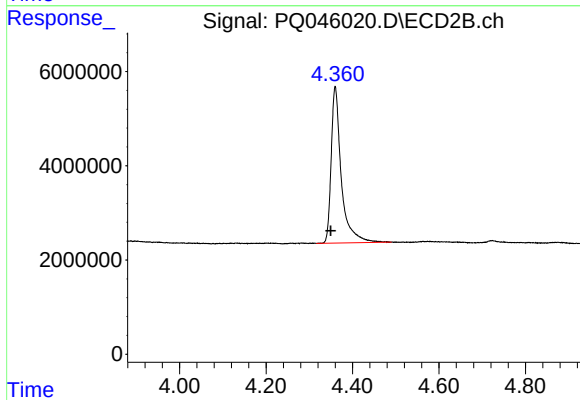




#1 Tetrachloro-m-xylene

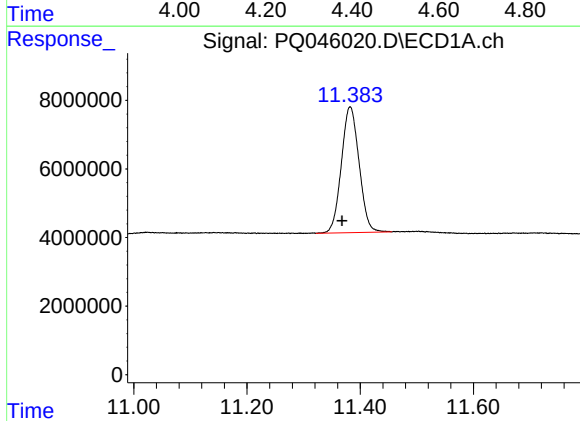
R.T.: 5.225 min
Delta R.T.: 0.011 min
Response: 73025544
Conc: 26.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



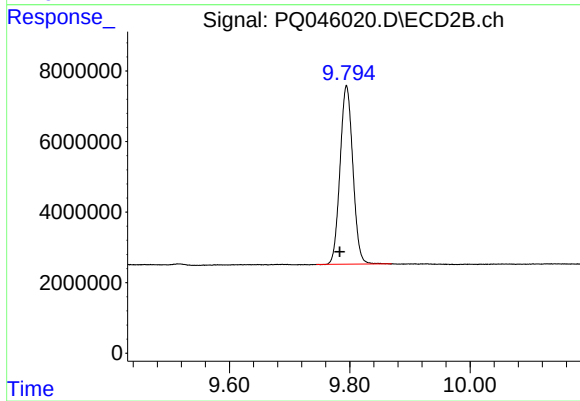
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.010 min
Response: 53800579
Conc: 28.58 ng/ml



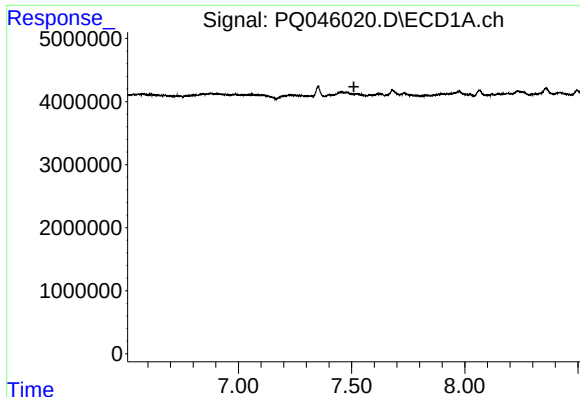
#2 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: 0.014 min
Response: 79754503
Conc: 17.65 ng/ml



#2 Decachlorobiphenyl

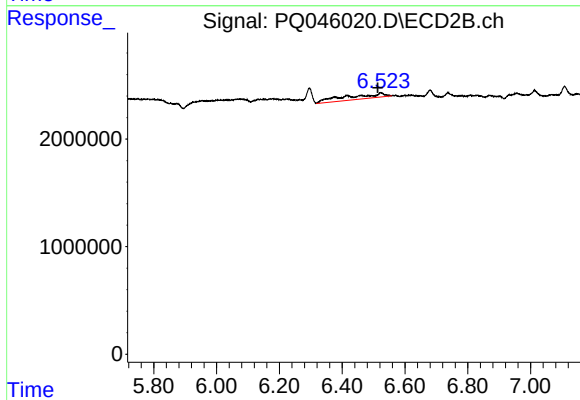
R.T.: 9.795 min
Delta R.T.: 0.012 min
Response: 74777010
Conc: 23.04 ng/ml



#20 AR-1242-5

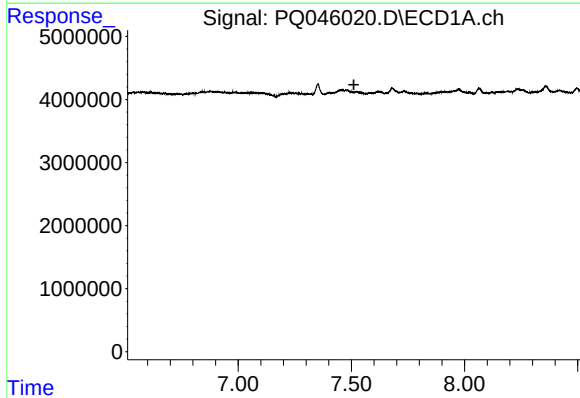
R.T.: 0.000 min
Exp R.T.: 7.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



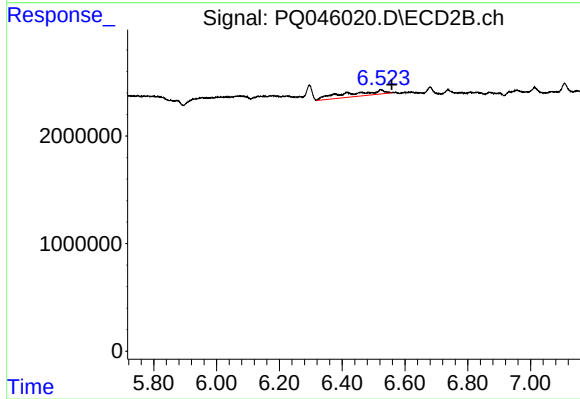
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: 0.010 min
Response: 3912366
Conc: 63.01 ng/ml



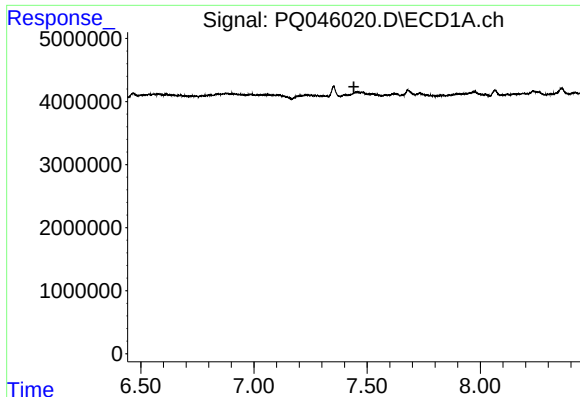
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.511 min
Response: 0
Conc: N.D.



#25 AR-1248-5

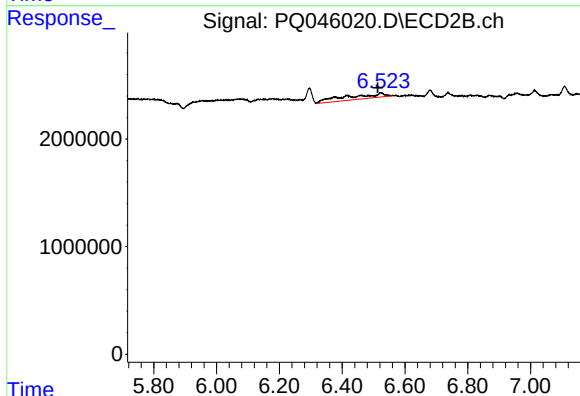
R.T.: 6.523 min
Delta R.T.: -0.035 min
Response: 3912366
Conc: 49.08 ng/ml



#26 AR-1254-1

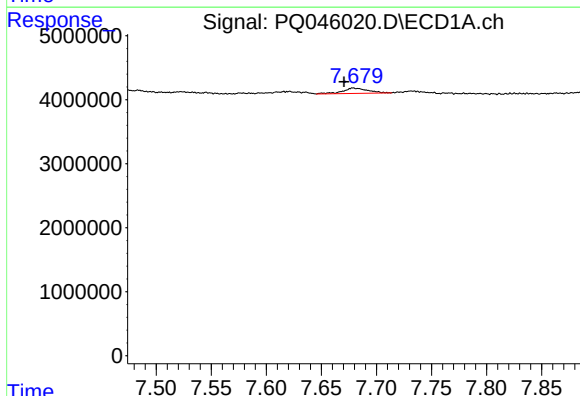
R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



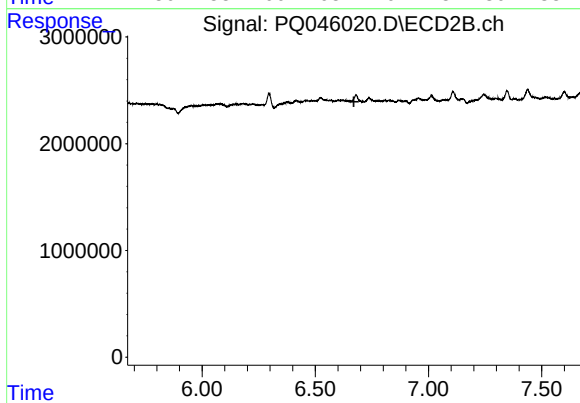
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.009 min
Response: 3912366
Conc: 34.12 ng/ml



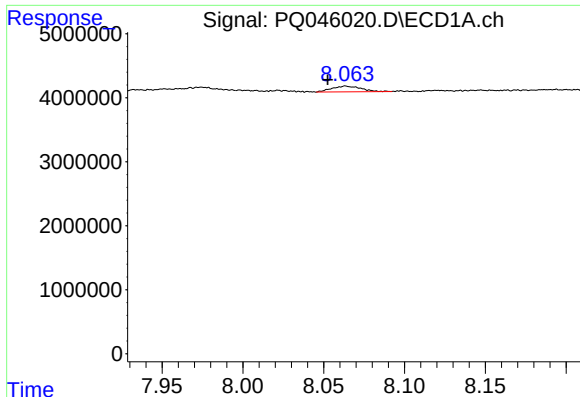
#27 AR-1254-2

R.T.: 7.679 min
Delta R.T.: 0.008 min
Response: 1292984
Conc: 8.11 ng/ml



#27 AR-1254-2

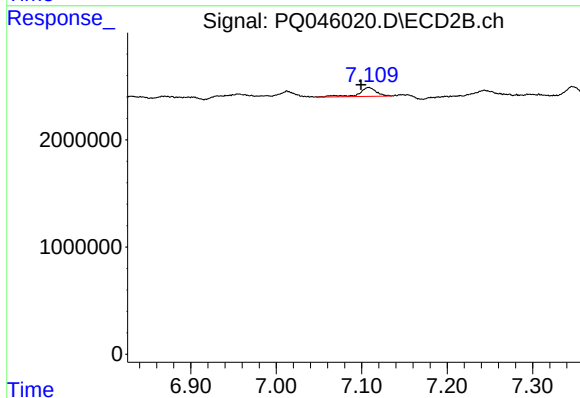
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#28 AR-1254-3

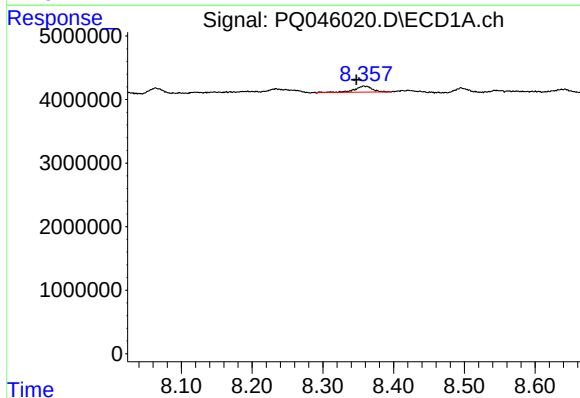
R.T.: 8.064 min
Delta R.T.: 0.011 min
Response: 1116667
Conc: 6.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



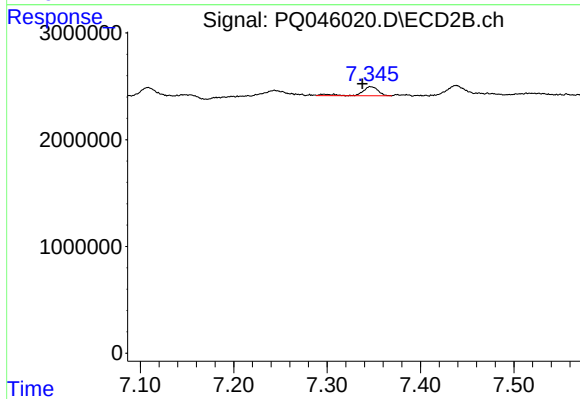
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.009 min
Response: 1151313
Conc: 6.52 ng/ml



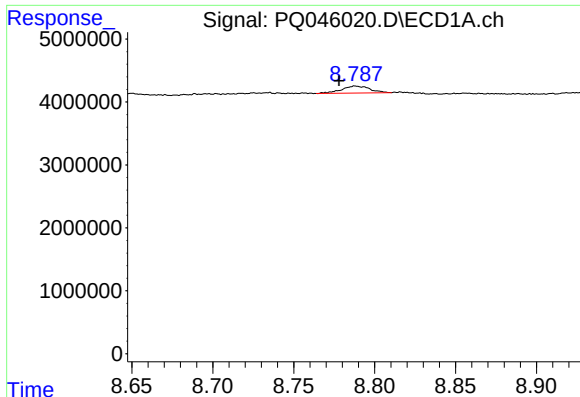
#29 AR-1254-4

R.T.: 8.358 min
Delta R.T.: 0.011 min
Response: 1616235
Conc: 11.77 ng/ml



#29 AR-1254-4

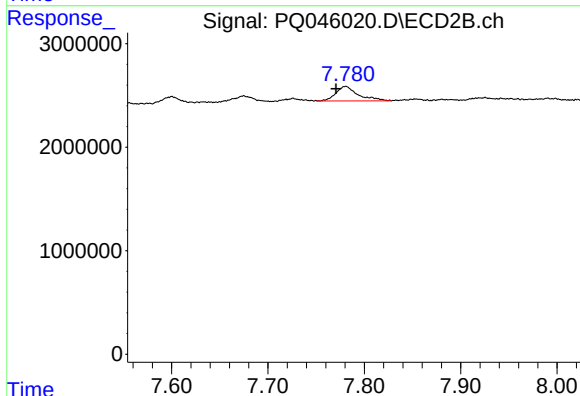
R.T.: 7.347 min
Delta R.T.: 0.009 min
Response: 1075582
Conc: 9.62 ng/ml



#30 AR-1254-5

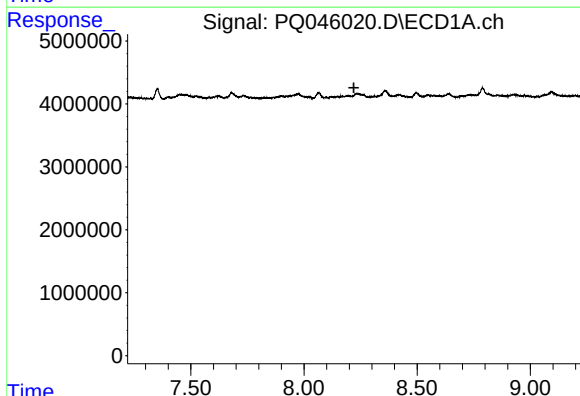
R.T.: 8.788 min
Delta R.T.: 0.010 min
Response: 1322749
Conc: 8.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



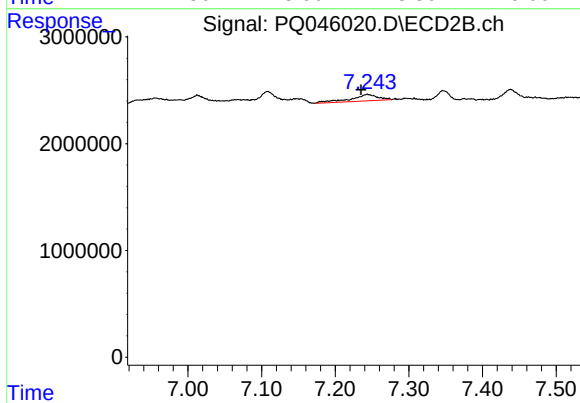
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: 0.010 min
Response: 2283782
Conc: 13.50 ng/ml



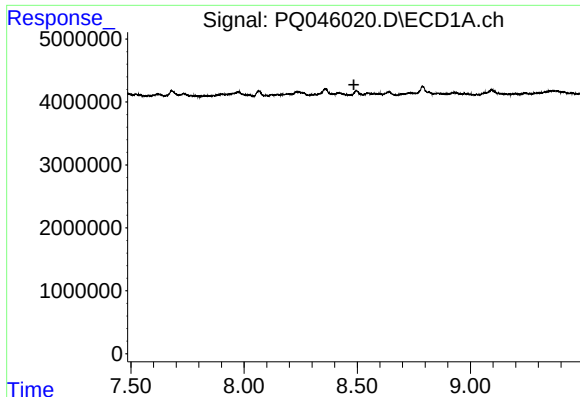
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



#31 AR-1260-1

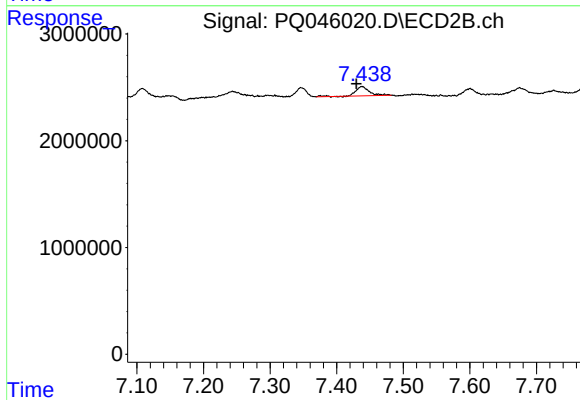
R.T.: 7.244 min
Delta R.T.: 0.009 min
Response: 1567851
Conc: 12.63 ng/ml



#32 AR-1260-2

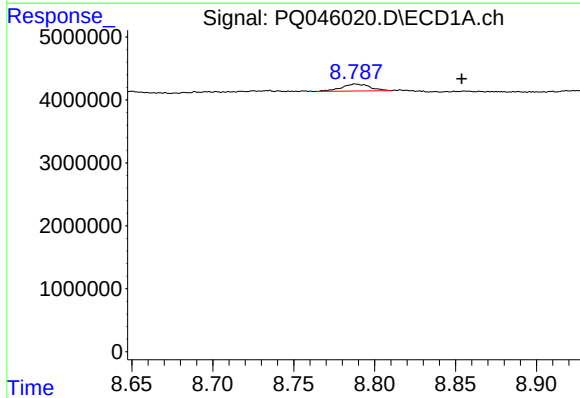
R.T.: 0.000 min
Exp R.T.: 8.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



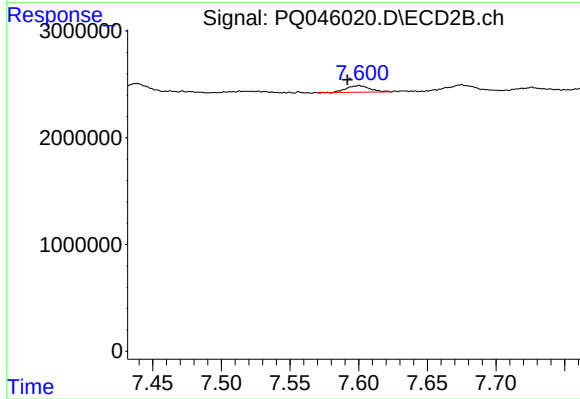
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: 0.009 min
Response: 1290663
Conc: 8.92 ng/ml



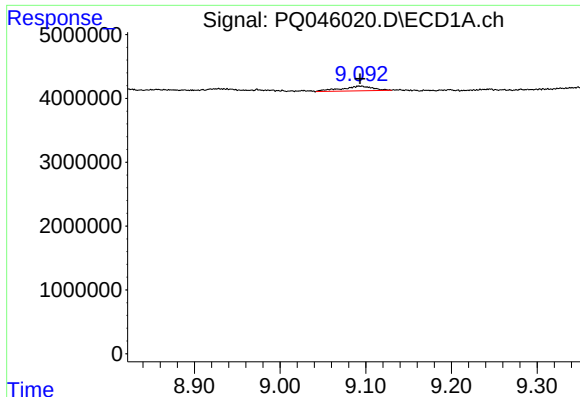
#33 AR-1260-3

R.T.: 8.788 min
Delta R.T.: -0.065 min
Response: 1322749
Conc: 9.20 ng/ml



#33 AR-1260-3

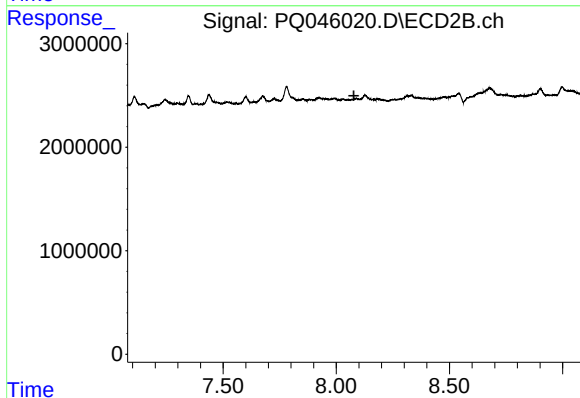
R.T.: 7.600 min
Delta R.T.: 0.009 min
Response: 758067
Conc: 5.31 ng/ml



#34 AR-1260-4

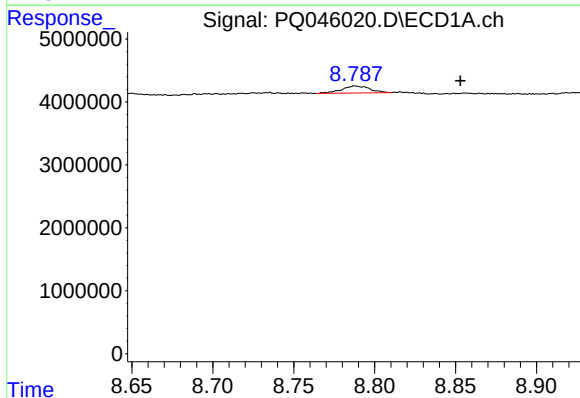
R.T.: 9.095 min
Delta R.T.: 0.001 min
Response: 1855168
Conc: 11.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



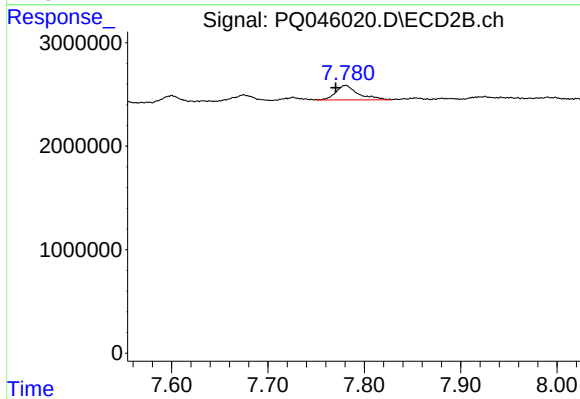
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.078 min
Response: 0
Conc: N.D.



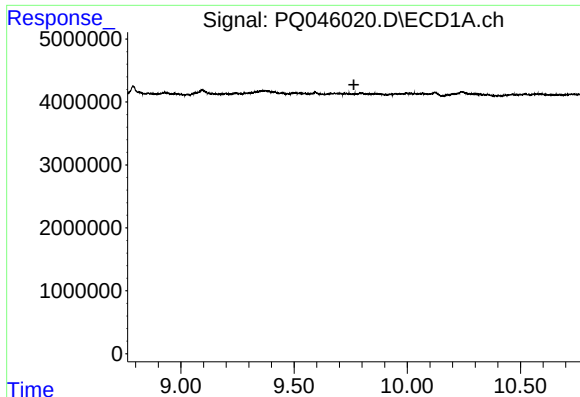
#36 AR-1262-1

R.T.: 8.788 min
Delta R.T.: -0.065 min
Response: 1322749
Conc: 5.75 ng/ml



#36 AR-1262-1

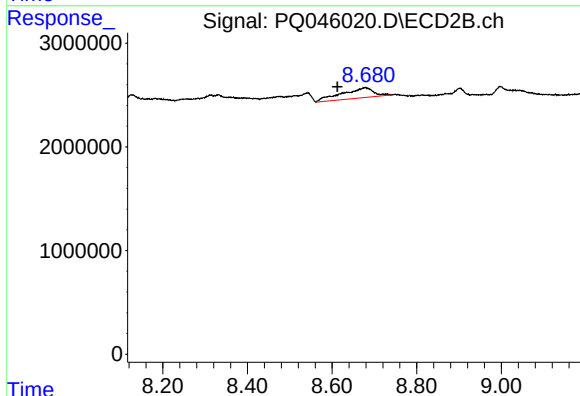
R.T.: 7.781 min
Delta R.T.: 0.010 min
Response: 2283782
Conc: 22.50 ng/ml



#38 AR-1262-3

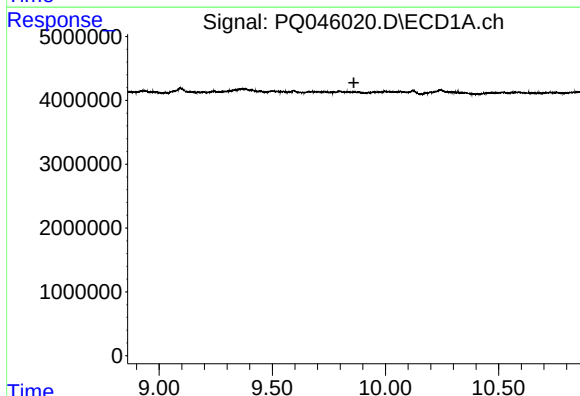
R.T.: 0.000 min
Exp R.T.: 9.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



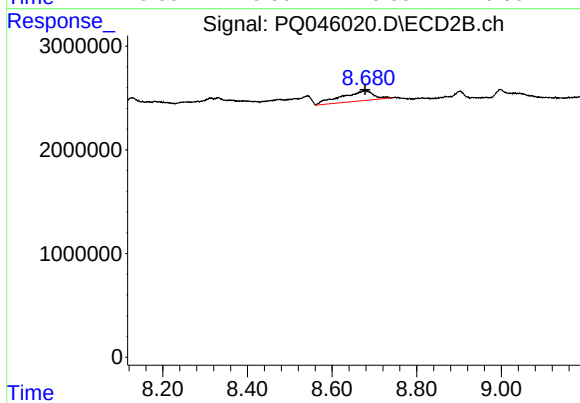
#38 AR-1262-3

R.T.: 8.679 min
Delta R.T.: 0.066 min
Response: 5160576
Conc: 30.72 ng/ml



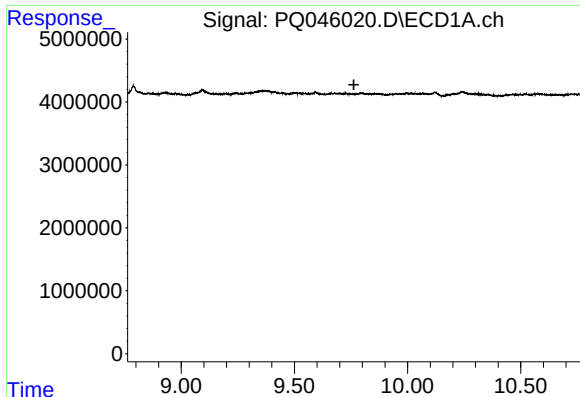
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.860 min
Response: 0
Conc: N.D.



#39 AR-1262-4

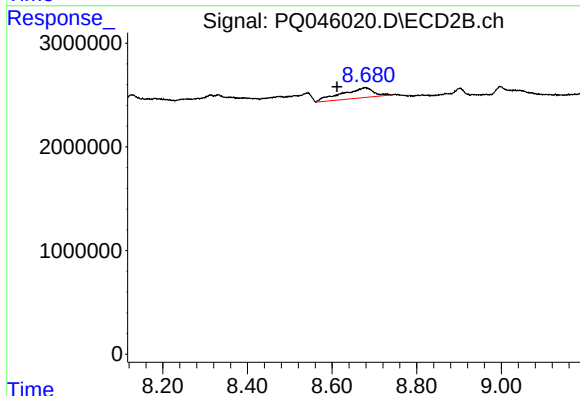
R.T.: 8.679 min
Delta R.T.: 0.001 min
Response: 5160576
Conc: 15.08 ng/ml



#41 AR-1268-1

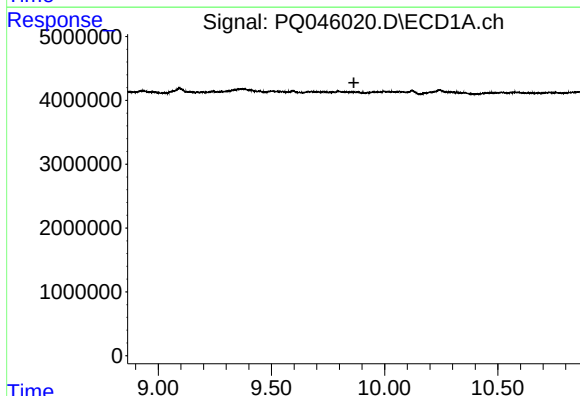
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



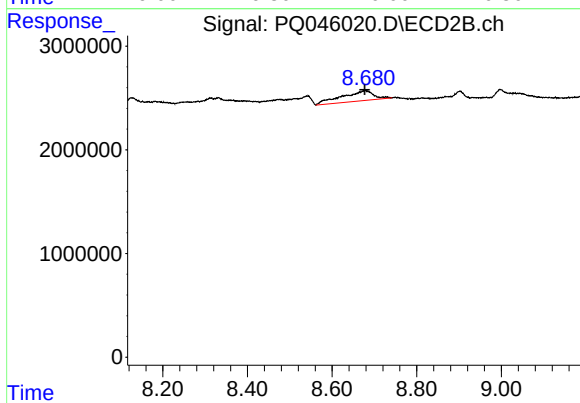
#41 AR-1268-1

R.T.: 8.679 min
Delta R.T.: 0.067 min
Response: 5160576
Conc: 11.25 ng/ml



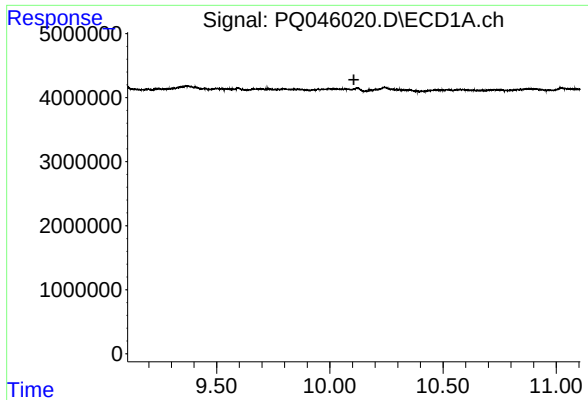
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.



#42 AR-1268-2

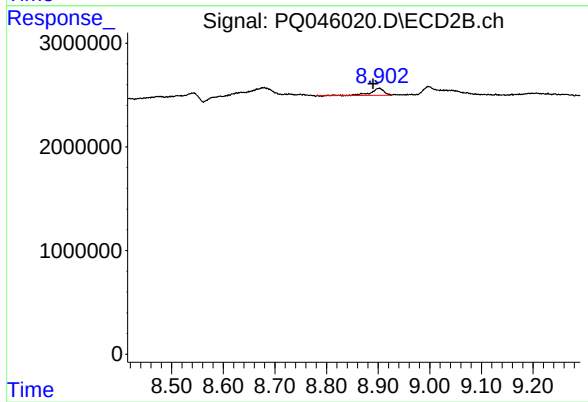
R.T.: 8.679 min
Delta R.T.: 0.002 min
Response: 5160576
Conc: 11.31 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.902 min
Delta R.T.: 0.012 min
Response: 1283646
Conc: 3.57 ng/ml