

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
 Data File : PQ042087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 10:11
 Operator : SM\AJ
 Sample : AIBLK40
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:55:43 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...	5.681	4.741	51322435	46172436	22.378	23.958
2)	SA Decachlor...	12.070	10.493	316.7E6	240.2E6	37.567	49.655 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.764	0	4474704	N.D.	54.970 #
15)	L3 AR-1232-5	0.000	6.764	0	4474704	N.D.	152.584 #
20)	L4 AR-1242-5	8.170	7.173	286044	3975729	3.224	44.775 #
24)	L5 AR-1248-4	8.151	6.764	3381012	4474704	21.624	40.627 #
25)	L5 AR-1248-5	8.170	7.173	286044	3975729	1.890	31.018 #
26)	L6 AR-1254-1	8.091	7.173	17686888	3975729	127.139	21.739 #
28)	L6 AR-1254-3	8.735	0.000	2761913	0	10.101	N.D. #
29)	L6 AR-1254-4	9.036	8.017	1517942	5559248	6.166	25.610 #
30)	L6 AR-1254-5	0.000	8.521	0	5176951	N.D.	17.212 #
32)	L7 AR-1260-2	9.152	0.000	1580770	0	6.266	N.D. #
35)	L7 AR-1260-5	0.000	8.989	0	6007141	N.D.	10.178 #
36)	L8 AR-1262-1	0.000	8.521	0	5176951	N.D.	36.085 #
37)	L8 AR-1262-2	0.000	8.989	0	6007141	N.D.	8.106 #
38)	L8 AR-1262-3	0.000	9.325	0	5852690	N.D.	18.499 #
39)	L8 AR-1262-4	0.000	9.438	0	2154959	N.D.	3.832 #
41)	L9 AR-1268-1	0.000	9.325	0	5852690	N.D.	5.120 #
42)	L9 AR-1268-2	0.000	9.438	0	2154959	N.D.	2.099 #
43)	L9 AR-1268-3	0.000	9.671	0	5100520	N.D.	5.870 #

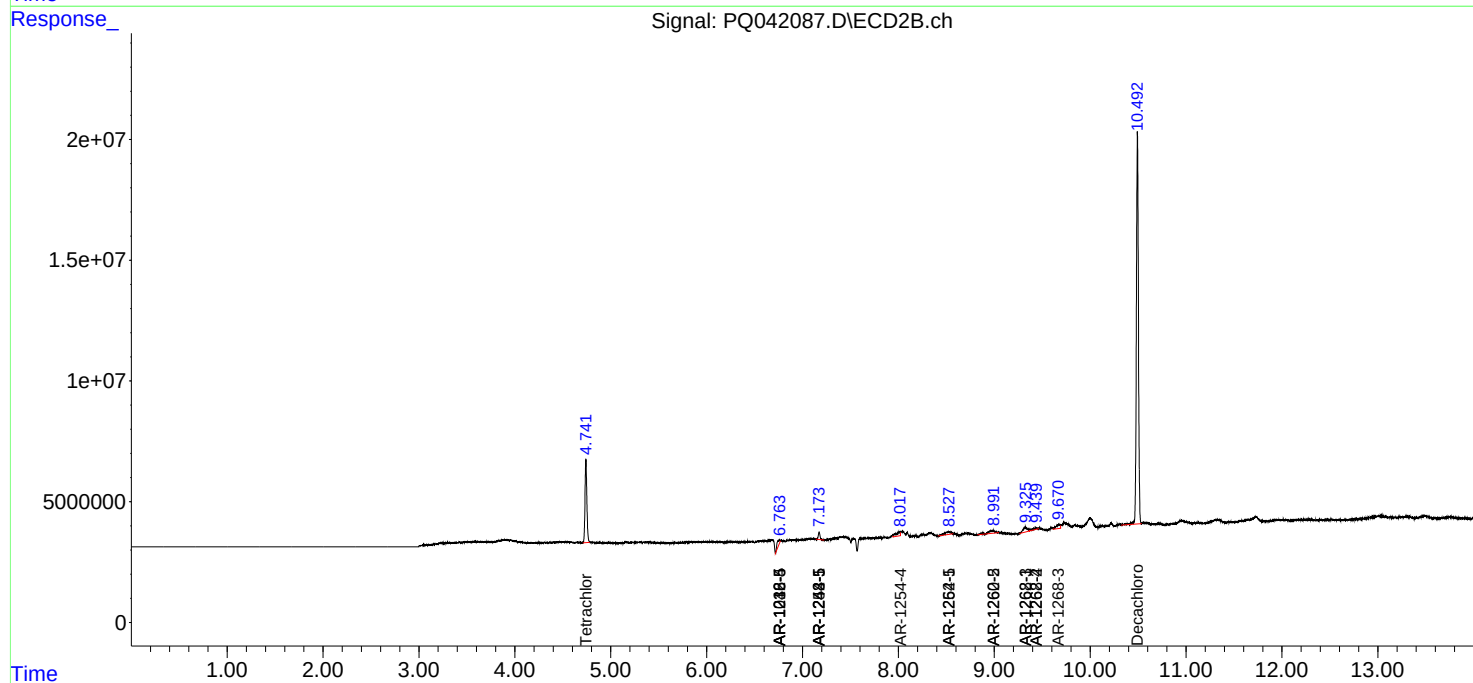
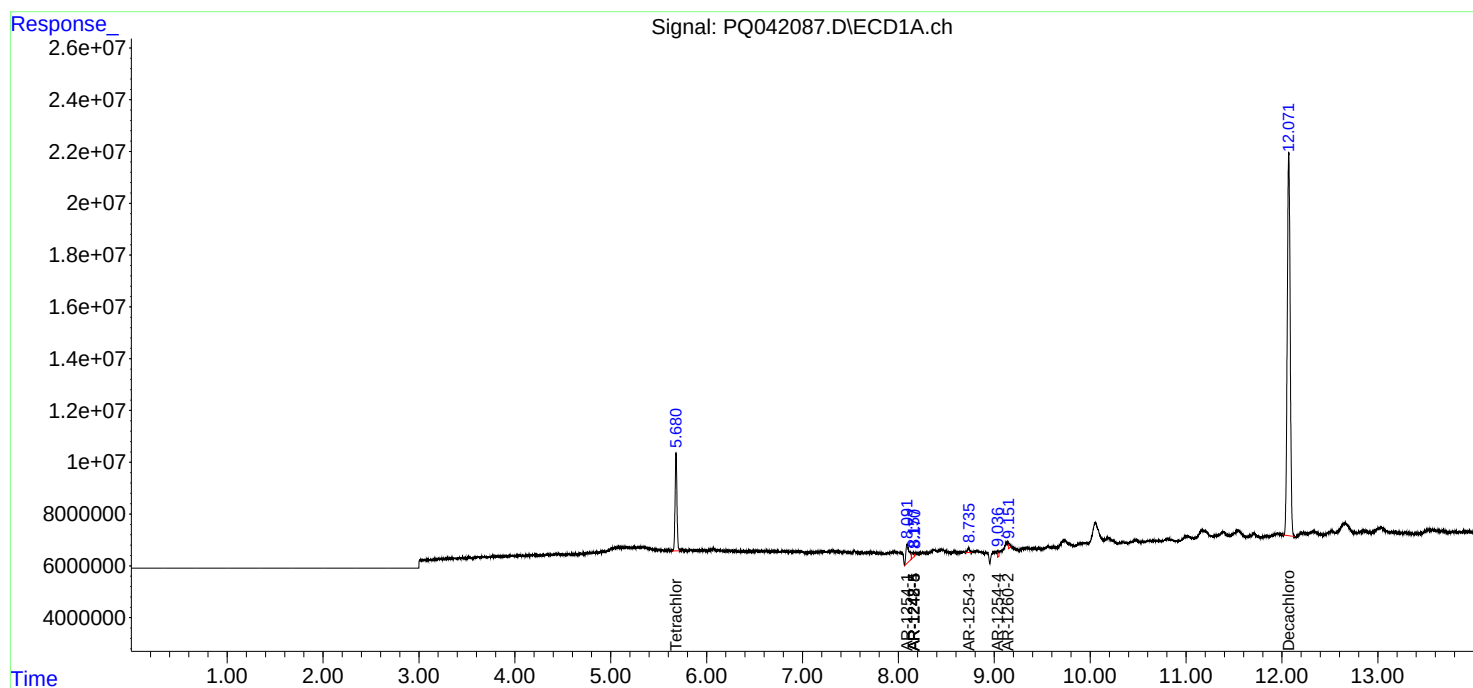
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

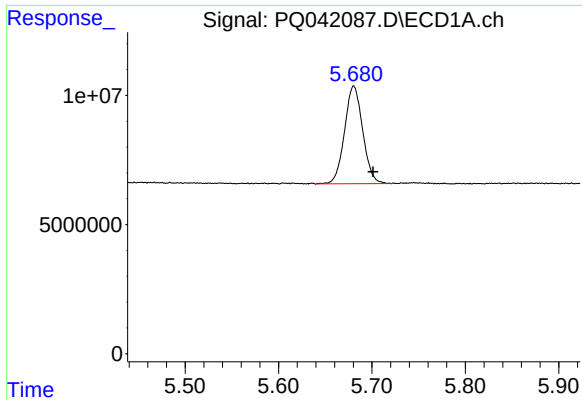
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
Data File : PQ042087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 10:11
Operator : SM\AJ
Sample : AIBLK40
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 08 04:55:43 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
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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

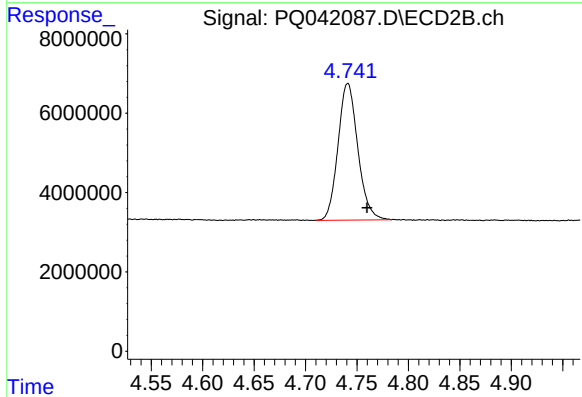




#1 Tetrachloro-m-xylene

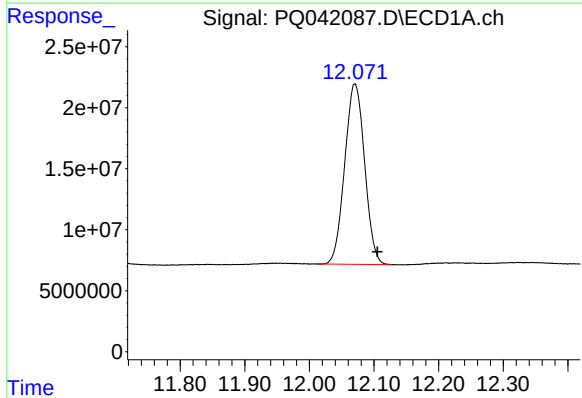
R.T.: 5.681 min
Delta R.T.: -0.020 min
Response: 51322435
Conc: 22.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



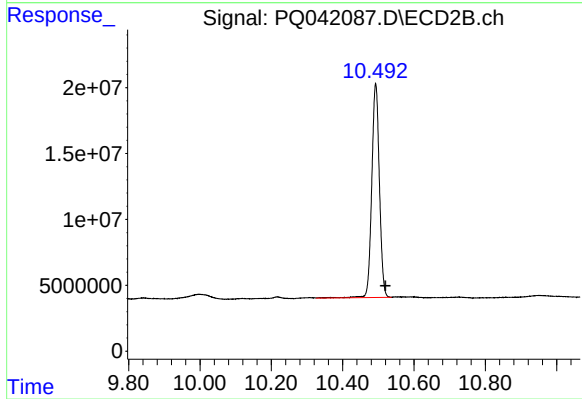
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: -0.018 min
Response: 46172436
Conc: 23.96 ng/ml



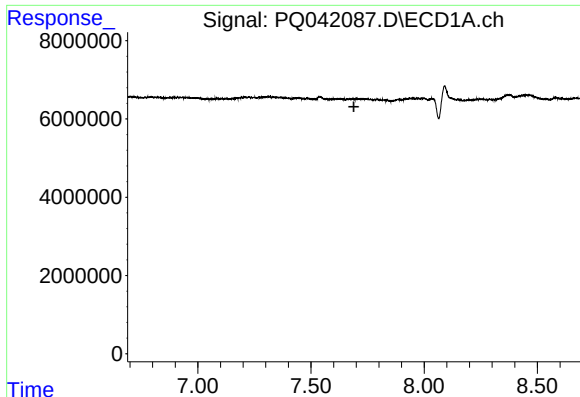
#2 Decachlorobiphenyl

R.T.: 12.070 min
Delta R.T.: -0.035 min
Response: 316736483
Conc: 37.57 ng/ml



#2 Decachlorobiphenyl

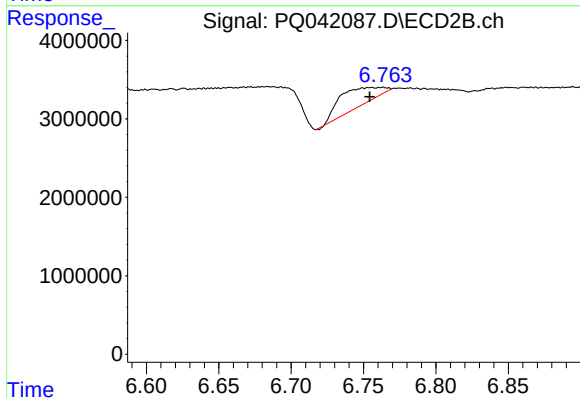
R.T.: 10.493 min
Delta R.T.: -0.027 min
Response: 240197734
Conc: 49.65 ng/ml



#7 AR-1016-5

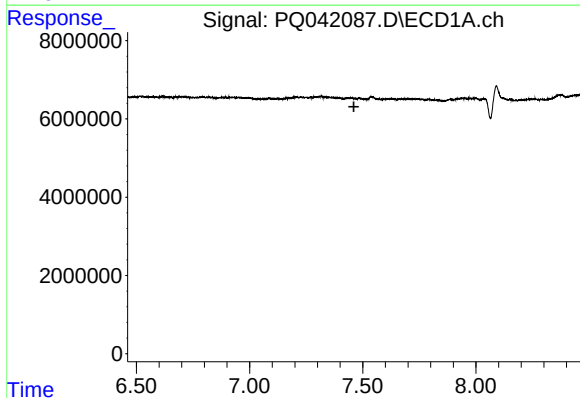
R.T.: 0.000 min
Exp R.T. : 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



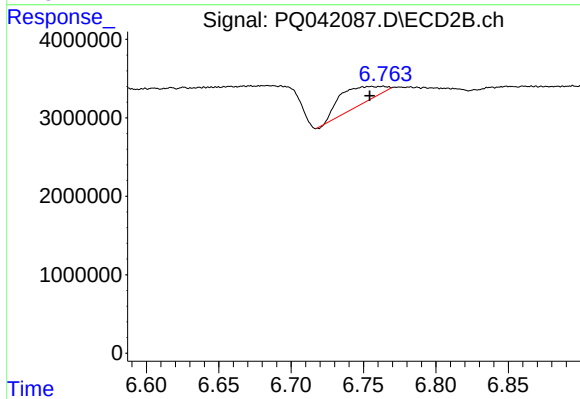
#7 AR-1016-5

R.T.: 6.764 min
Delta R.T.: 0.009 min
Response: 4474704
Conc: 54.97 ng/ml



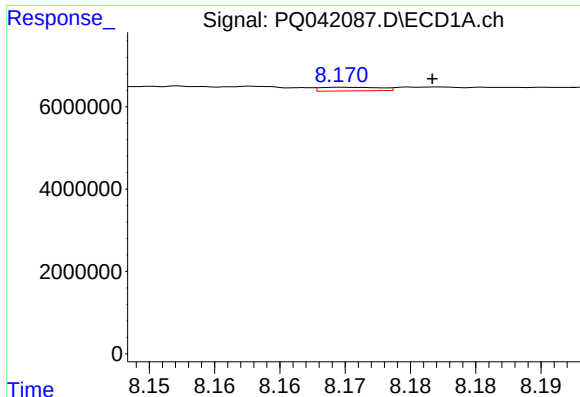
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

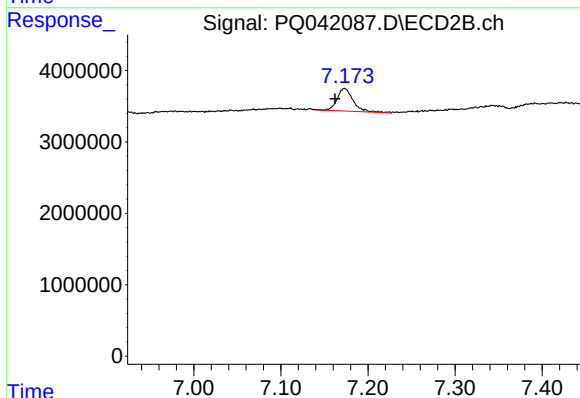
R.T.: 6.764 min
Delta R.T.: 0.009 min
Response: 4474704
Conc: 152.58 ng/ml



#20 AR-1242-5

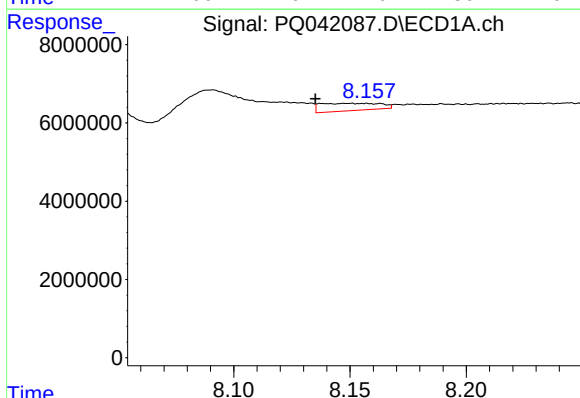
R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 286044
Conc: 3.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



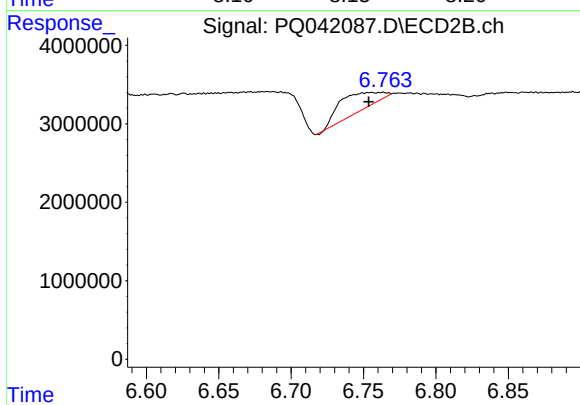
#20 AR-1242-5

R.T.: 7.173 min
Delta R.T.: 0.011 min
Response: 3975729
Conc: 44.77 ng/ml



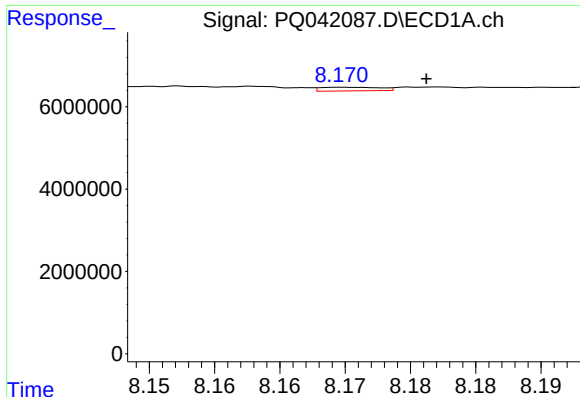
#24 AR-1248-4

R.T.: 8.151 min
Delta R.T.: 0.016 min
Response: 3381012
Conc: 21.62 ng/ml



#24 AR-1248-4

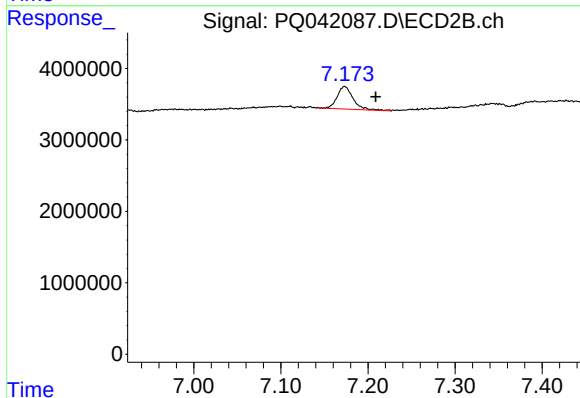
R.T.: 6.764 min
Delta R.T.: 0.010 min
Response: 4474704
Conc: 40.63 ng/ml



#25 AR-1248-5

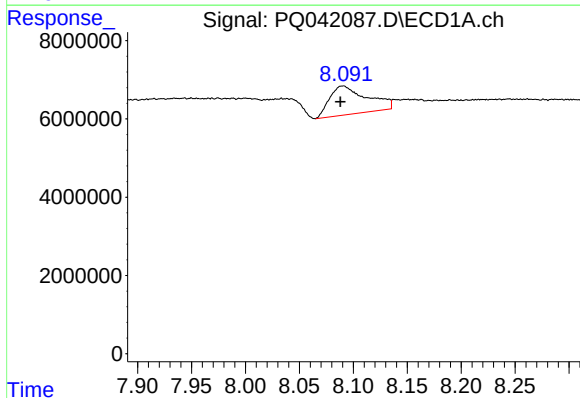
R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 286044
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



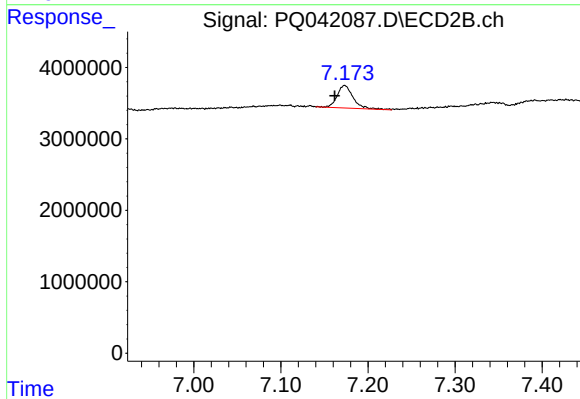
#25 AR-1248-5

R.T.: 7.173 min
Delta R.T.: -0.036 min
Response: 3975729
Conc: 31.02 ng/ml



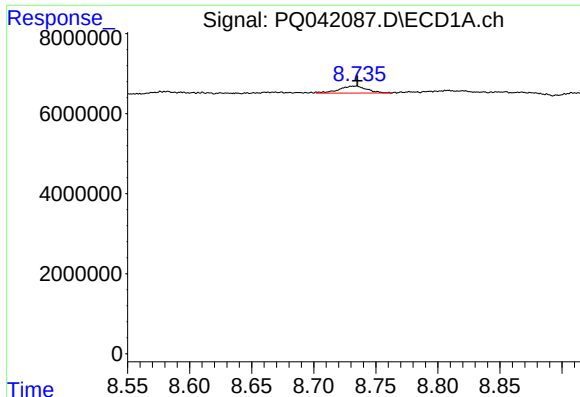
#26 AR-1254-1

R.T.: 8.091 min
Delta R.T.: 0.003 min
Response: 17686888
Conc: 127.14 ng/ml



#26 AR-1254-1

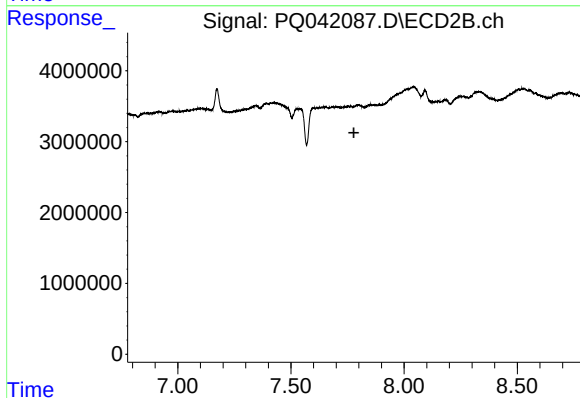
R.T.: 7.173 min
Delta R.T.: 0.011 min
Response: 3975729
Conc: 21.74 ng/ml



#28 AR-1254-3

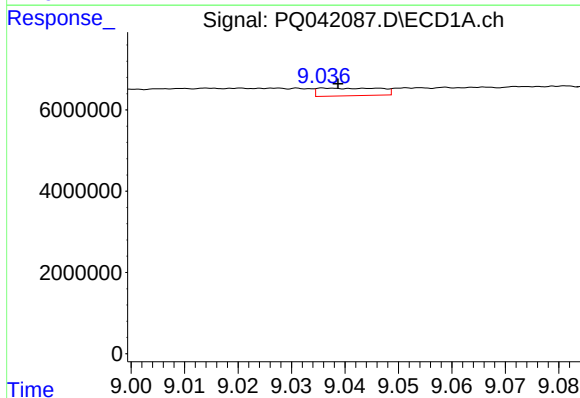
R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 2761913
Conc: 10.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



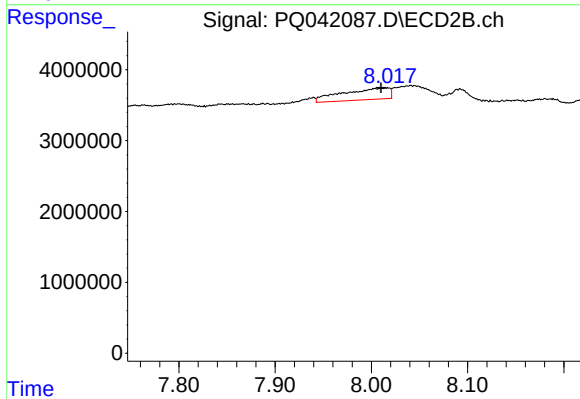
#28 AR-1254-3

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



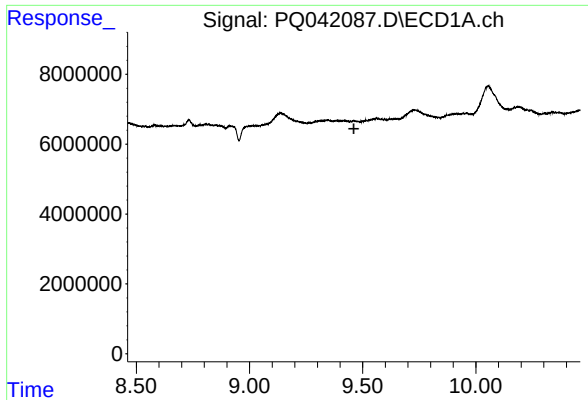
#29 AR-1254-4

R.T.: 9.036 min
Delta R.T.: -0.002 min
Response: 1517942
Conc: 6.17 ng/ml



#29 AR-1254-4

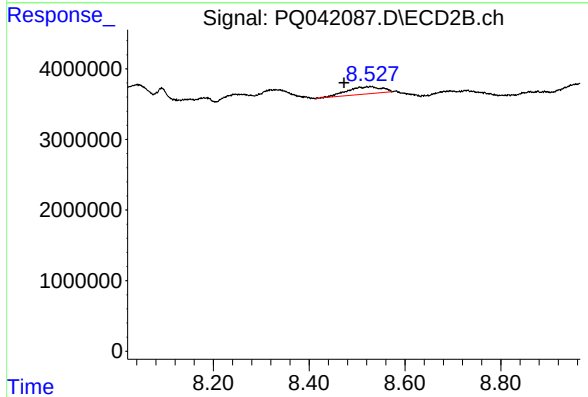
R.T.: 8.017 min
Delta R.T.: 0.007 min
Response: 5559248
Conc: 25.61 ng/ml



#30 AR-1254-5

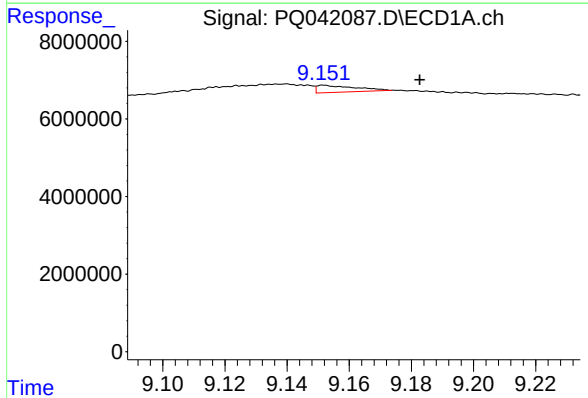
R.T.: 0.000 min
Exp R.T.: 9.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



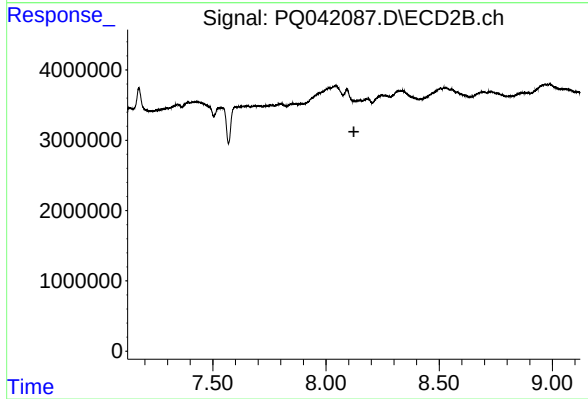
#30 AR-1254-5

R.T.: 8.521 min
Delta R.T.: 0.048 min
Response: 5176951
Conc: 17.21 ng/ml



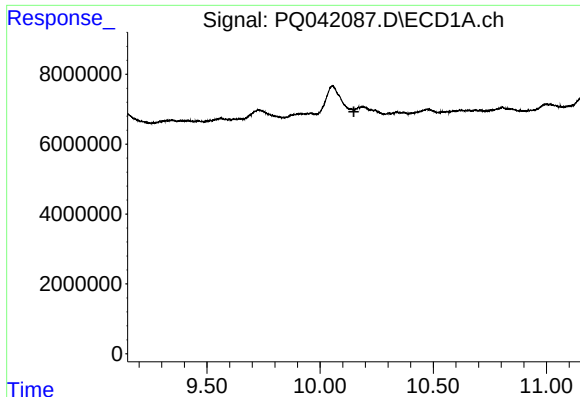
#32 AR-1260-2

R.T.: 9.152 min
Delta R.T.: -0.031 min
Response: 1580770
Conc: 6.27 ng/ml



#32 AR-1260-2

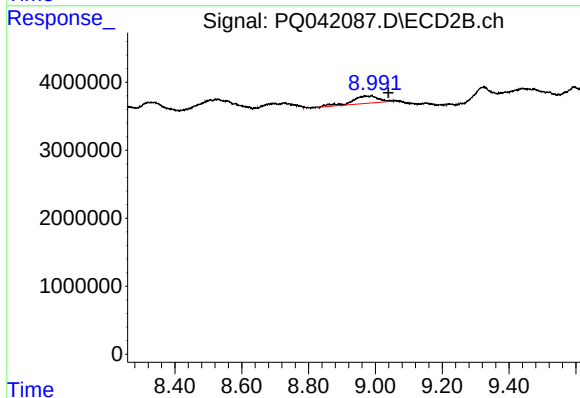
R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.



#35 AR-1260-5

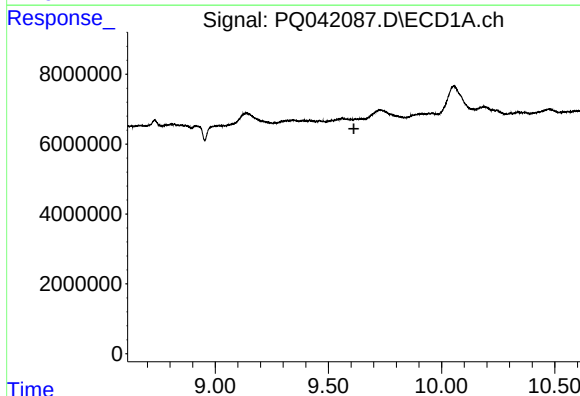
R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



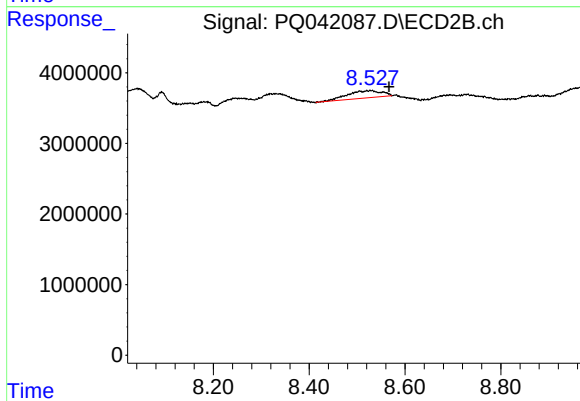
#35 AR-1260-5

R.T.: 8.989 min
Delta R.T.: -0.050 min
Response: 6007141
Conc: 10.18 ng/ml



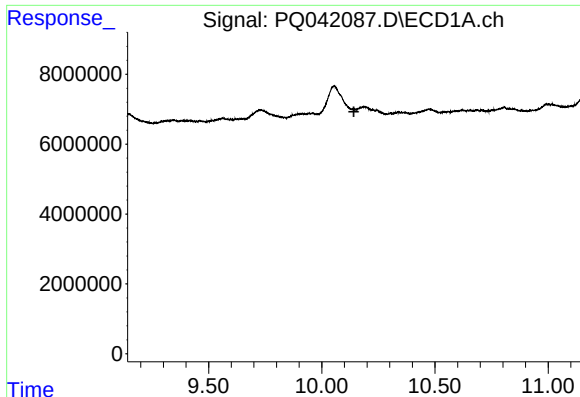
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.613 min
Response: 0
Conc: N.D.



#36 AR-1262-1

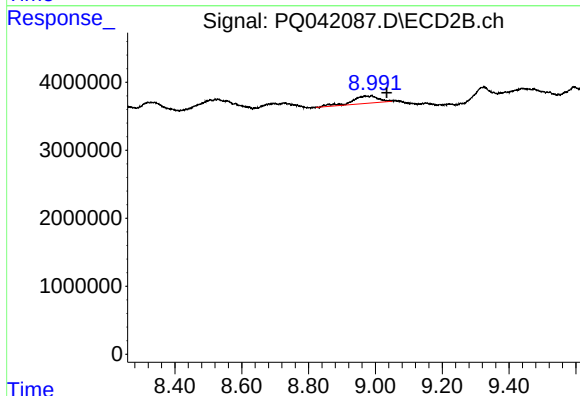
R.T.: 8.521 min
Delta R.T.: -0.046 min
Response: 5176951
Conc: 36.09 ng/ml



#37 AR-1262-2

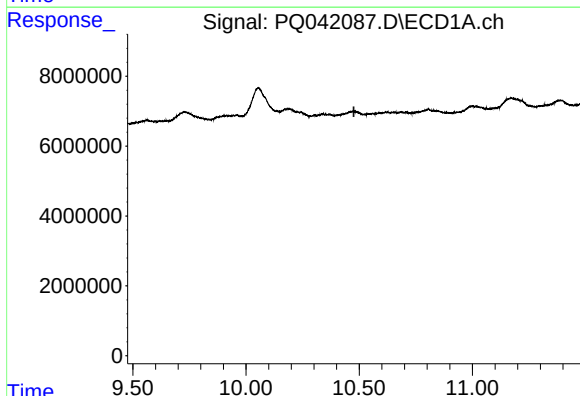
R.T.: 0.000 min
Exp R.T. : 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



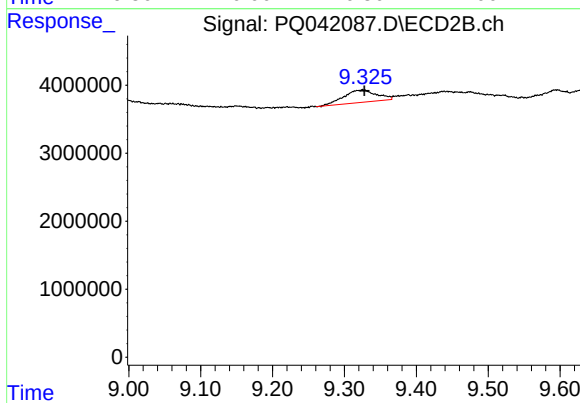
#37 AR-1262-2

R.T.: 8.989 min
Delta R.T.: -0.046 min
Response: 6007141
Conc: 8.11 ng/ml



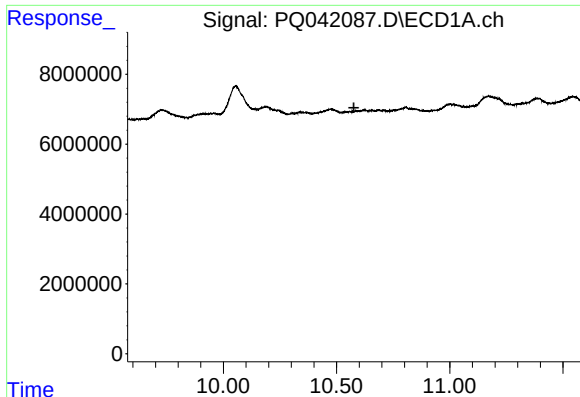
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

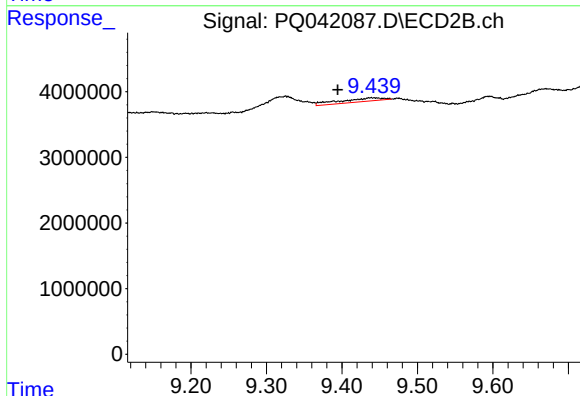
R.T.: 9.325 min
Delta R.T.: -0.002 min
Response: 5852690
Conc: 18.50 ng/ml



#39 AR-1262-4

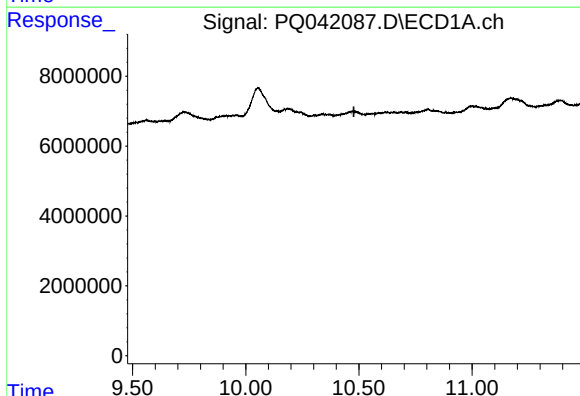
R.T.: 0.000 min
Exp R.T.: 10.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



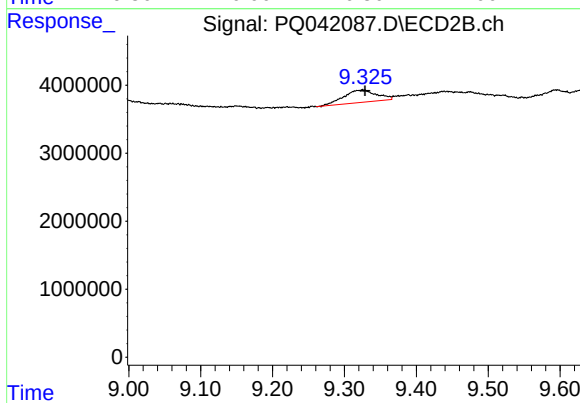
#39 AR-1262-4

R.T.: 9.438 min
Delta R.T.: 0.044 min
Response: 2154959
Conc: 3.83 ng/ml



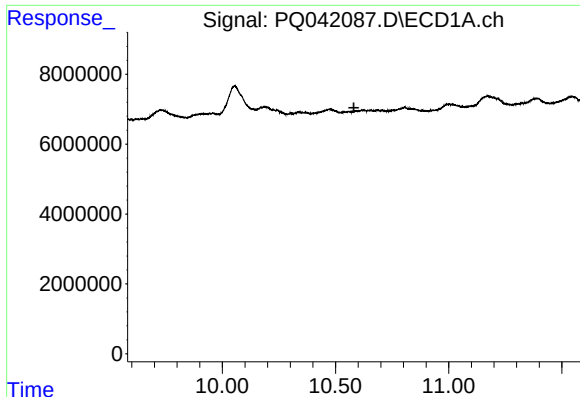
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.478 min
Response: 0
Conc: N.D.



#41 AR-1268-1

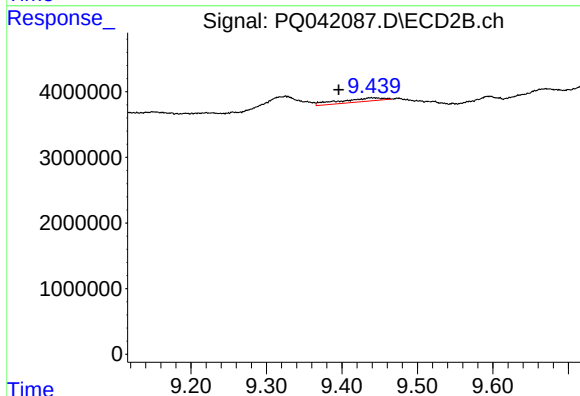
R.T.: 9.325 min
Delta R.T.: -0.003 min
Response: 5852690
Conc: 5.12 ng/ml



#42 AR-1268-2

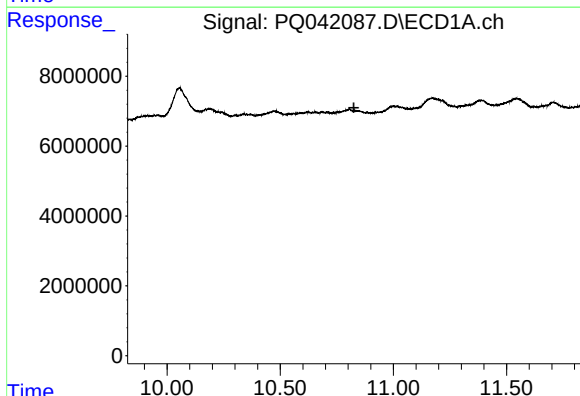
R.T.: 0.000 min
Exp R.T. : 10.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



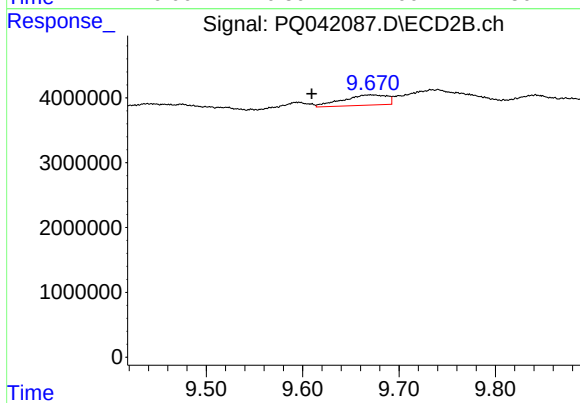
#42 AR-1268-2

R.T.: 9.438 min
Delta R.T.: 0.043 min
Response: 2154959
Conc: 2.10 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.825 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.671 min
Delta R.T.: 0.061 min
Response: 5100520
Conc: 5.87 ng/ml