

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2020 00:17
 Operator : DD\AJ
 Sample : AIBLK19
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:44:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.256	4.285	127.2E6	78334445	20.670	22.102
2)	SA Decachlor...	11.488	9.641	461.1E6	235.5E6	49.091	50.654
Target Compounds							
9)	L2 AR-1221-2	5.613	4.641	2246222	1151773	39.103	35.892
20)	L4 AR-1242-5	7.507	6.446	15499822	1223462	76.146	8.797 #
24)	L5 AR-1248-4	7.507	6.072	15499822	-866271	48.528	N.D. #
25)	L5 AR-1248-5	7.507	6.446	15499822	1223462	51.254	7.077 #
26)	L6 AR-1254-1	7.507	6.446	15499822	1223462	48.087	4.498 #
27)	L6 AR-1254-2	7.750	0.000	20522135	0	40.527	N.D. #
28)	L6 AR-1254-3	8.144	0.000	4319635	0	8.079	N.D. #
29)	L6 AR-1254-4	8.477	0.000	7966601	0	17.012	N.D. #
30)	L6 AR-1254-5	8.841	0.000	485332	0	1.012	N.D. #
31)	L7 AR-1260-1	8.277	7.132	7581180	4208805	20.727	18.454
32)	L7 AR-1260-2	8.509	0.000	1554954	0	3.127	N.D. #
35)	L7 AR-1260-5	9.554	0.000	2834467	0	2.767	N.D. #
37)	L8 AR-1262-2	9.554	0.000	2834467	0	2.087	N.D. #
40)	L8 AR-1262-5	10.670	0.000	609756	0	1.105	N.D. #
43)	L9 AR-1268-3	10.191	8.781	7641257	4951246	5.529	6.876
44)	L9 AR-1268-4	10.670	0.000	609756	0	0.988	N.D. #
45)	L9 AR-1268-5	11.122	9.377	8523291	2045053	1.978	0.890 #

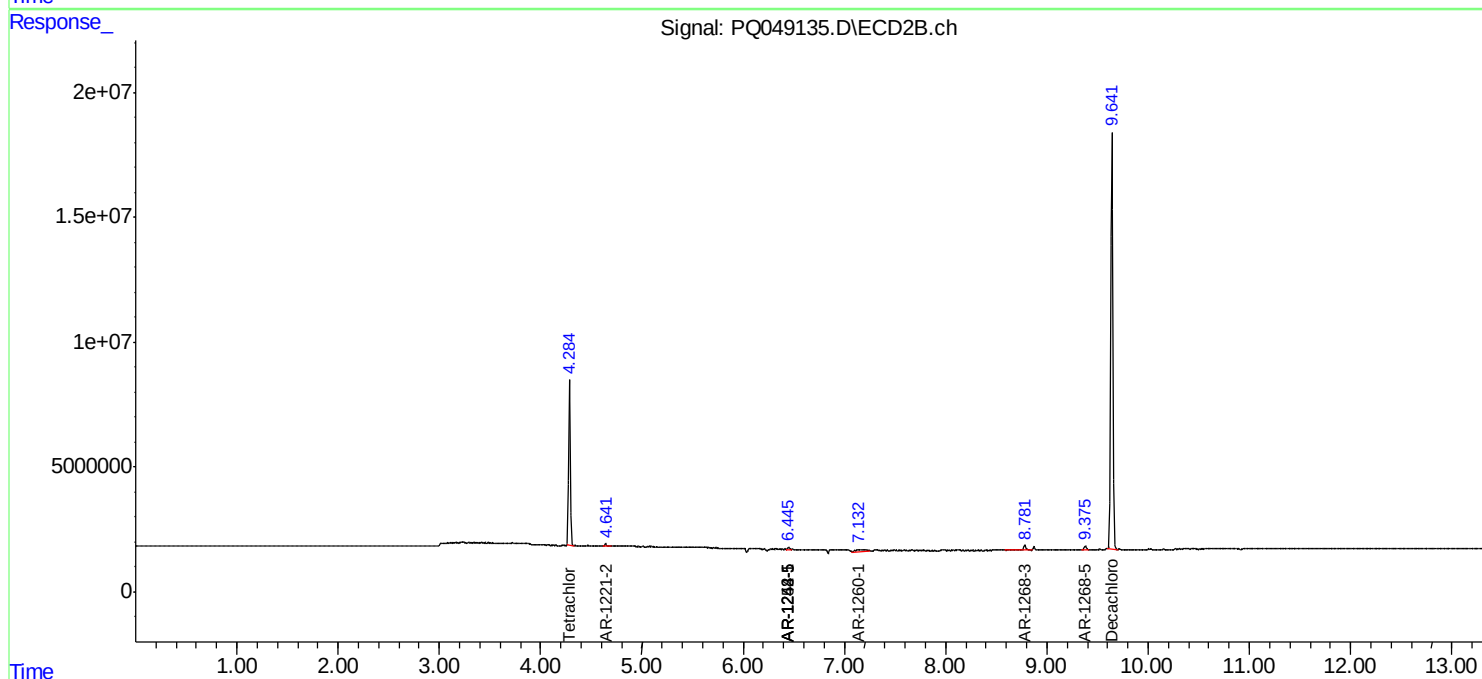
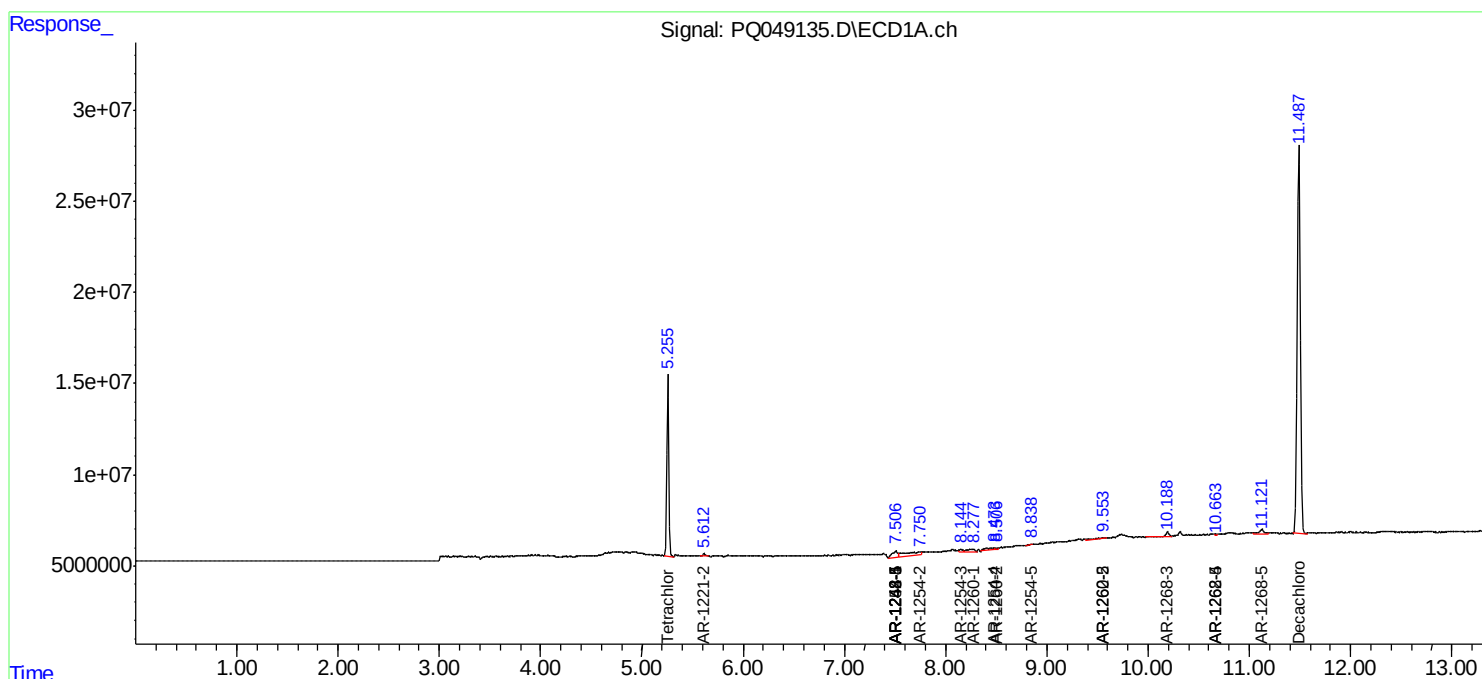
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

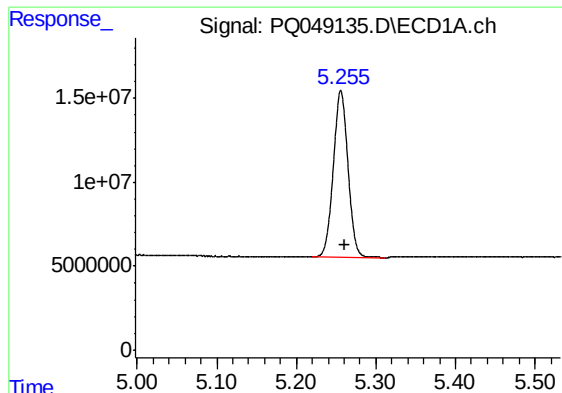
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

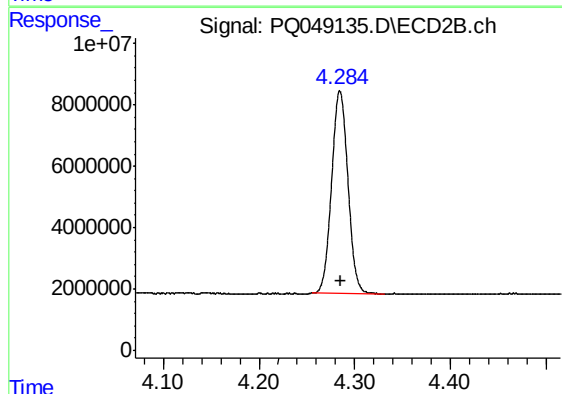




#1 Tetrachloro-m-xylene

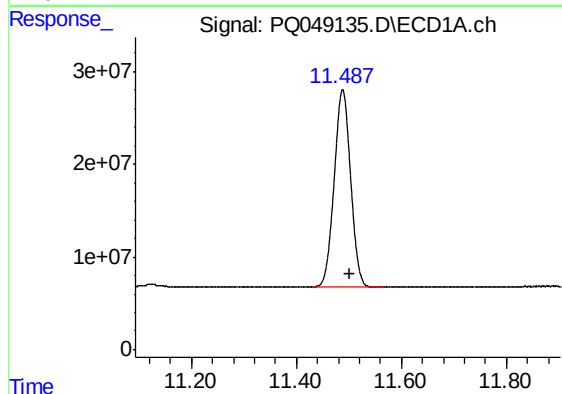
R.T.: 5.256 min
Delta R.T.: -0.005 min
Response: 127246833
Conc: 20.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



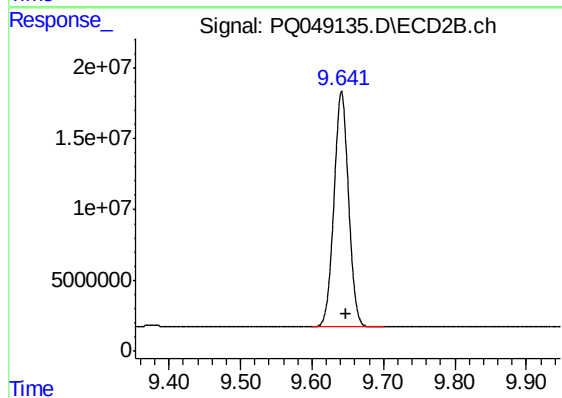
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 78334445
Conc: 22.10 ng/ml



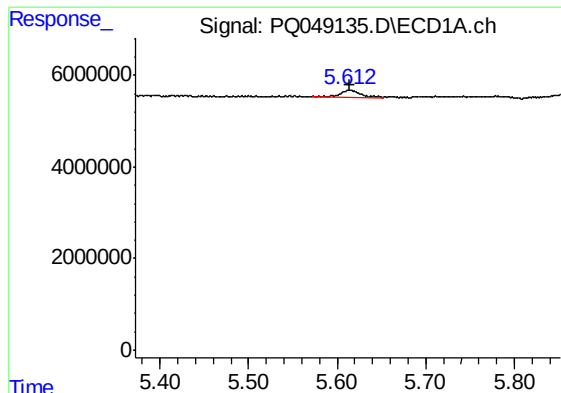
#2 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.013 min
Response: 461138810
Conc: 49.09 ng/ml



#2 Decachlorobiphenyl

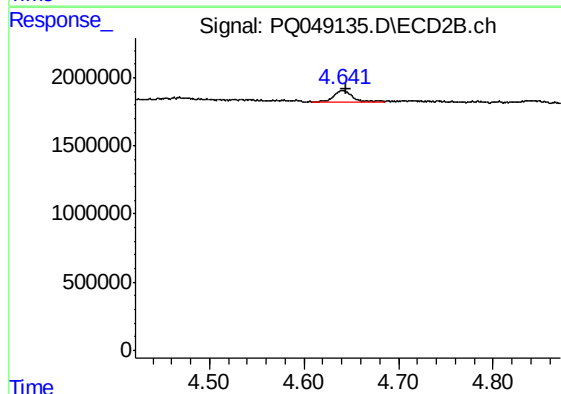
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 235472740
Conc: 50.65 ng/ml



#9 AR-1221-2

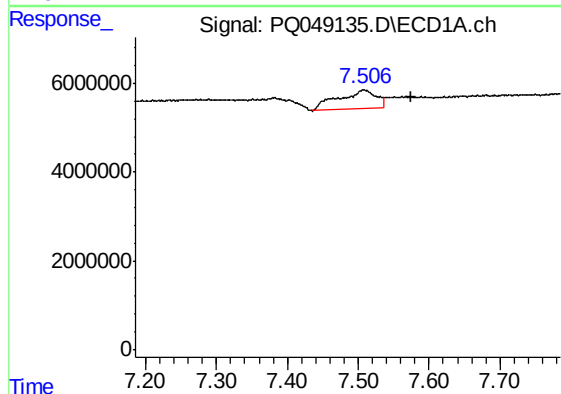
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 2246222
Conc: 39.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



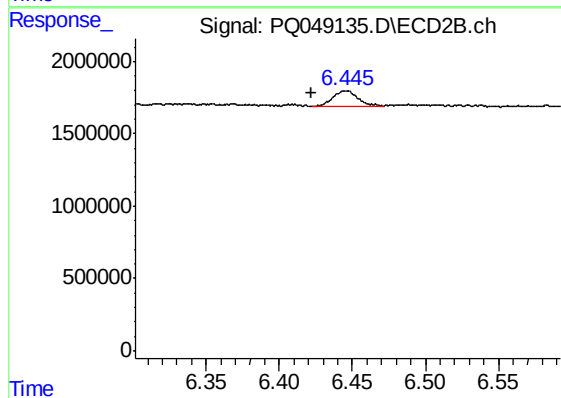
#9 AR-1221-2

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 1151773
Conc: 35.89 ng/ml



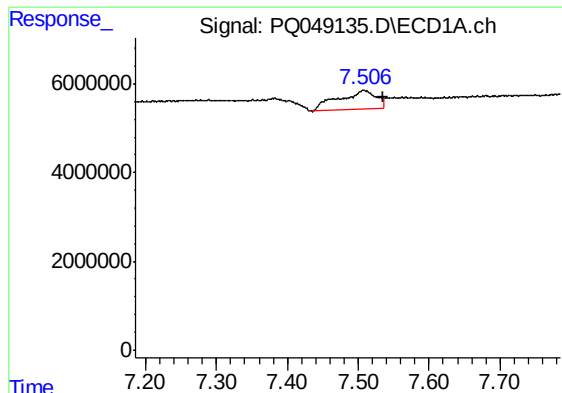
#20 AR-1242-5

R.T.: 7.507 min
Delta R.T.: -0.068 min
Response: 15499822
Conc: 76.15 ng/ml



#20 AR-1242-5

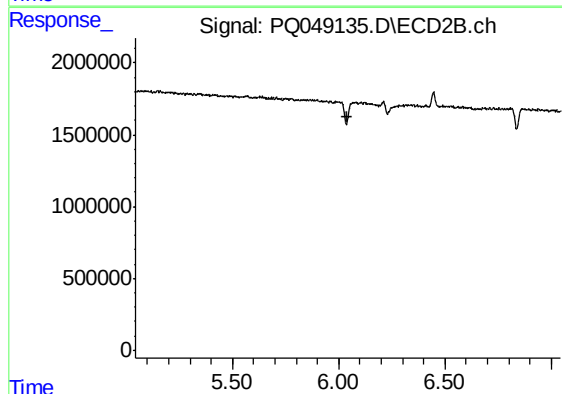
R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 1223462
Conc: 8.80 ng/ml



#24 AR-1248-4

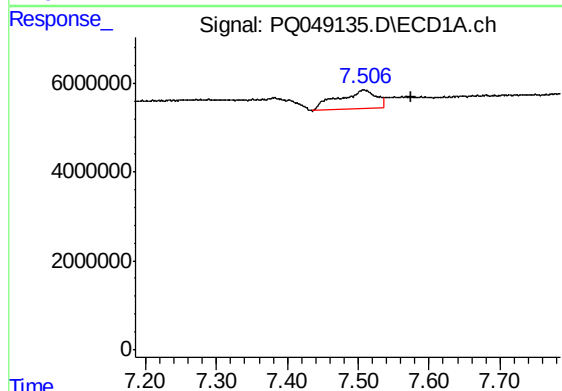
R.T.: 7.507 min
Delta R.T.: -0.028 min
Response: 15499822
Conc: 48.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



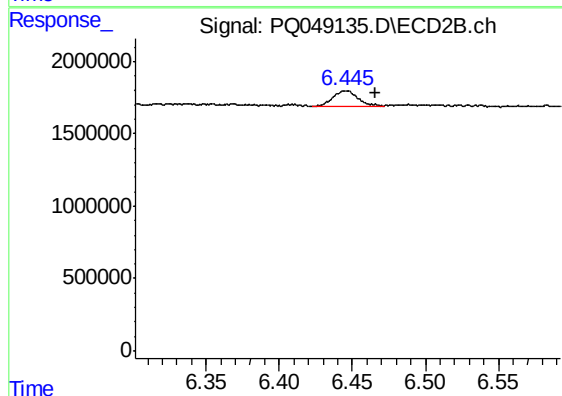
#24 AR-1248-4

R.T.: 6.072 min
Delta R.T.: 0.029 min
Response: -866271
Conc: N.D.



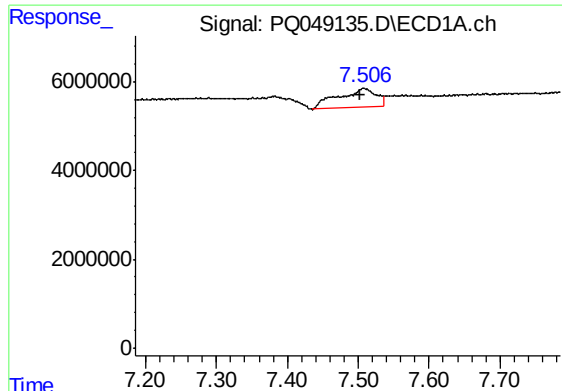
#25 AR-1248-5

R.T.: 7.507 min
Delta R.T.: -0.068 min
Response: 15499822
Conc: 51.25 ng/ml



#25 AR-1248-5

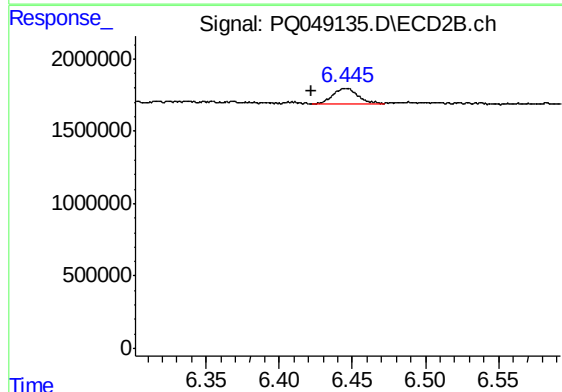
R.T.: 6.446 min
Delta R.T.: -0.020 min
Response: 1223462
Conc: 7.08 ng/ml



#26 AR-1254-1

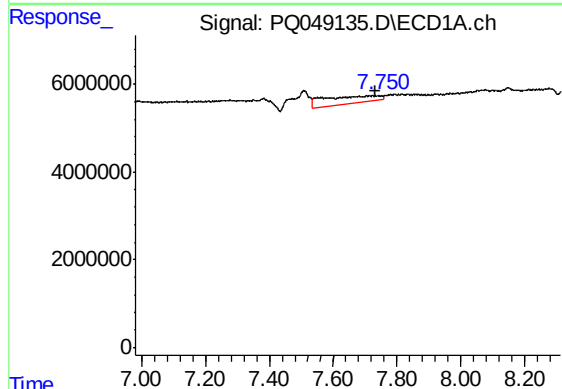
R.T.: 7.507 min
Delta R.T.: 0.004 min
Response: 15499822
Conc: 48.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



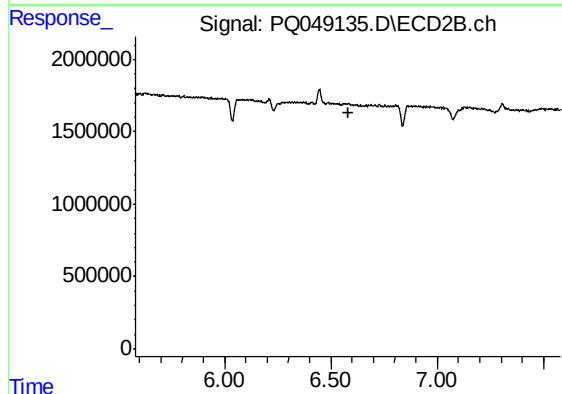
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.023 min
Response: 1223462
Conc: 4.50 ng/ml



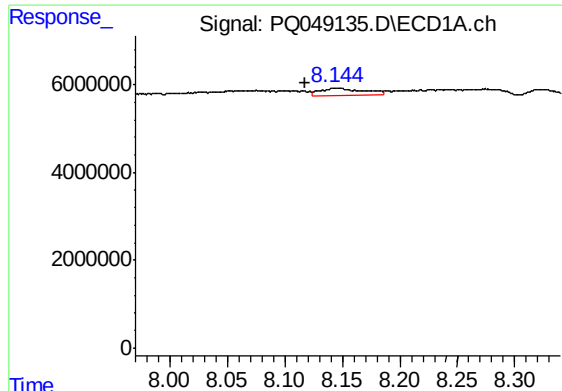
#27 AR-1254-2

R.T.: 7.750 min
Delta R.T.: 0.019 min
Response: 20522135
Conc: 40.53 ng/ml



#27 AR-1254-2

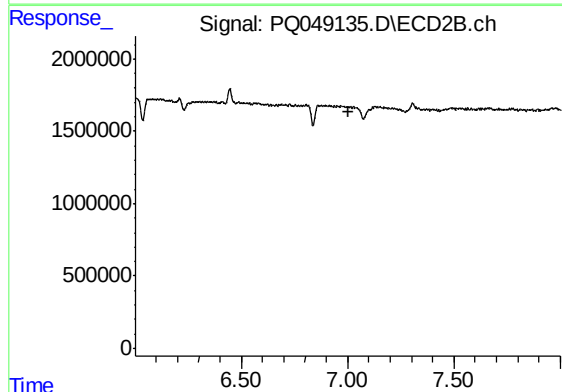
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

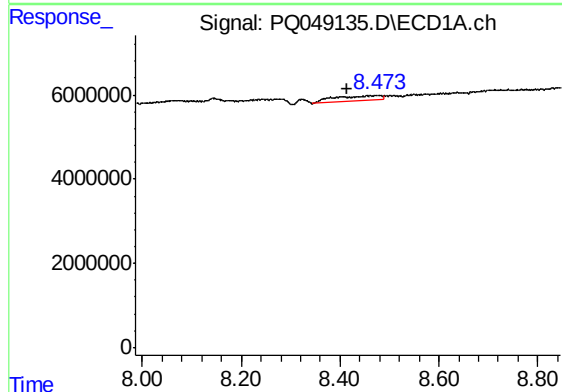
R.T.: 8.144 min
Delta R.T.: 0.026 min
Response: 4319635
Conc: 8.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



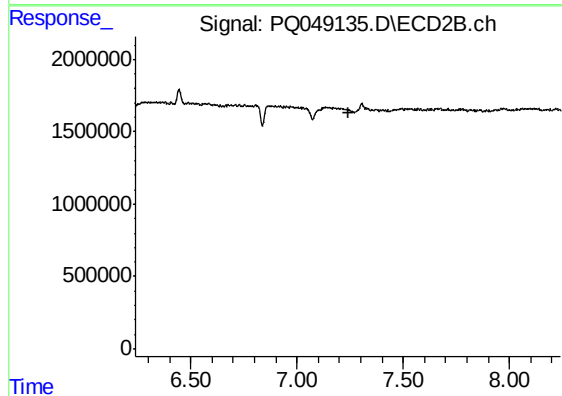
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



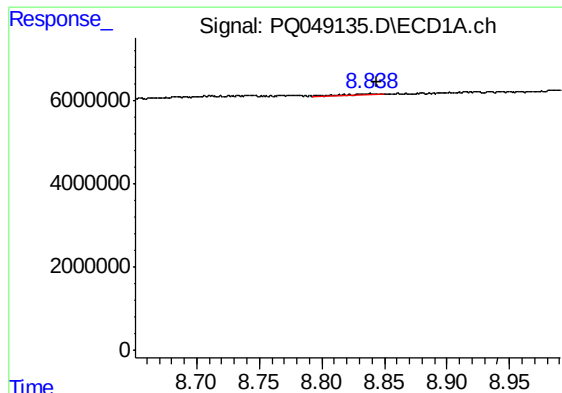
#29 AR-1254-4

R.T.: 8.477 min
Delta R.T.: 0.063 min
Response: 7966601
Conc: 17.01 ng/ml



#29 AR-1254-4

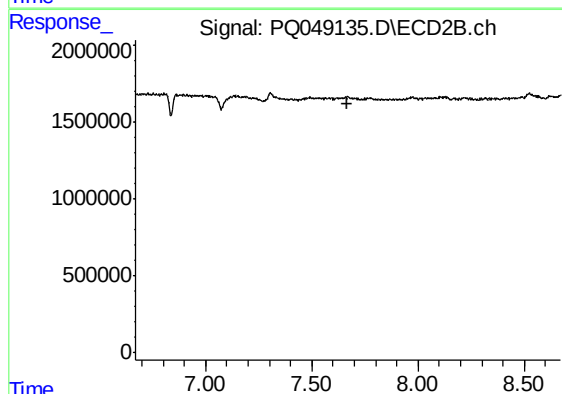
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#30 AR-1254-5

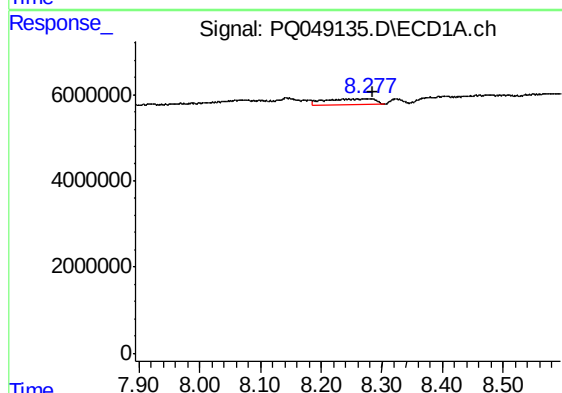
R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 485332
Conc: 1.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



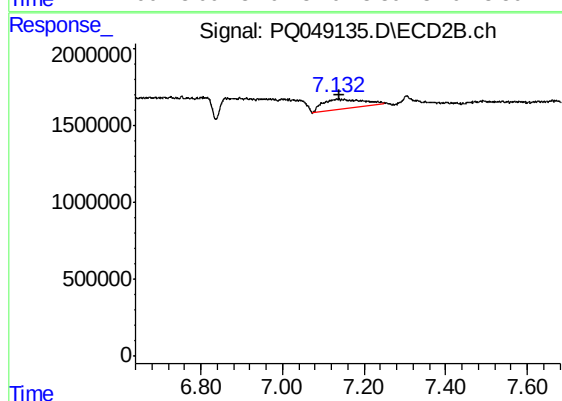
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



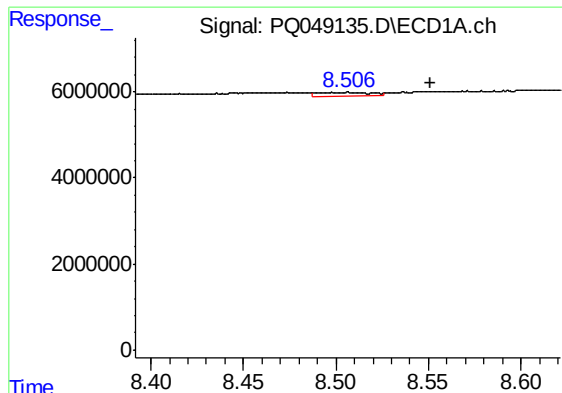
#31 AR-1260-1

R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 7581180
Conc: 20.73 ng/ml



#31 AR-1260-1

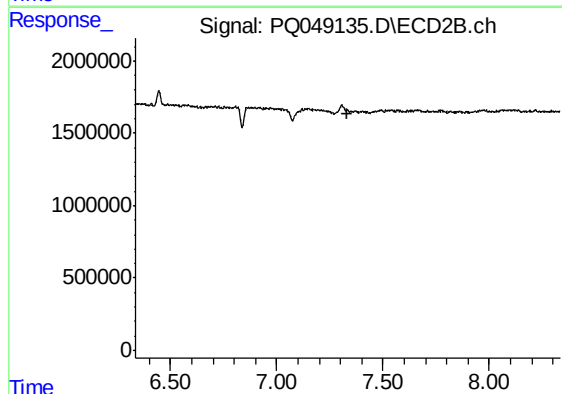
R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 4208805
Conc: 18.45 ng/ml



#32 AR-1260-2

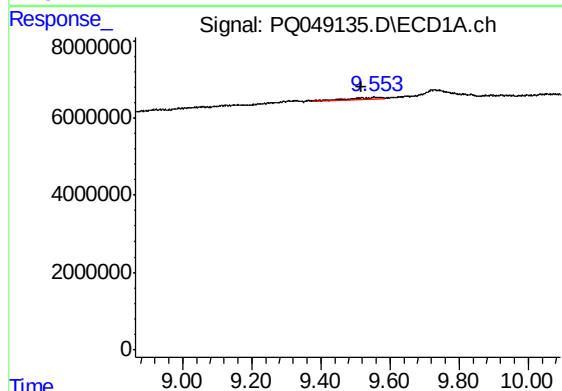
R.T.: 8.509 min
Delta R.T.: -0.042 min
Response: 1554954
Conc: 3.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



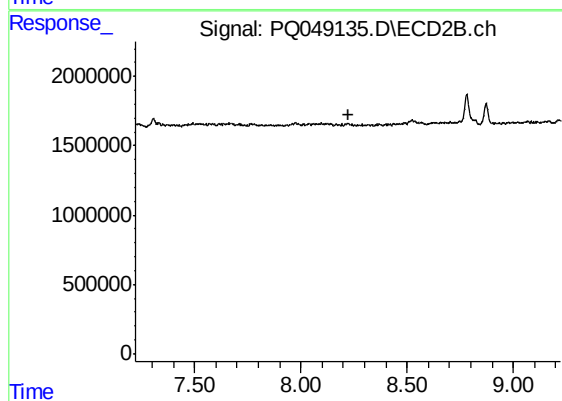
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



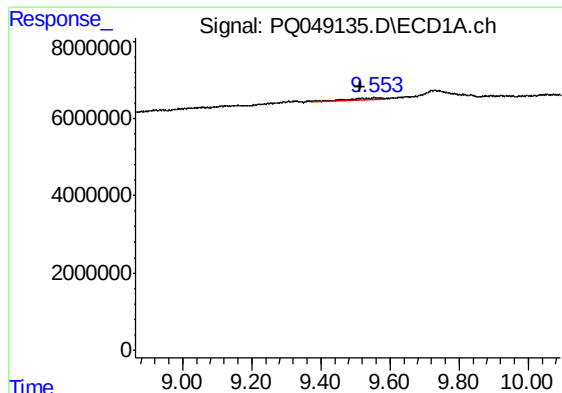
#35 AR-1260-5

R.T.: 9.554 min
Delta R.T.: 0.037 min
Response: 2834467
Conc: 2.77 ng/ml



#35 AR-1260-5

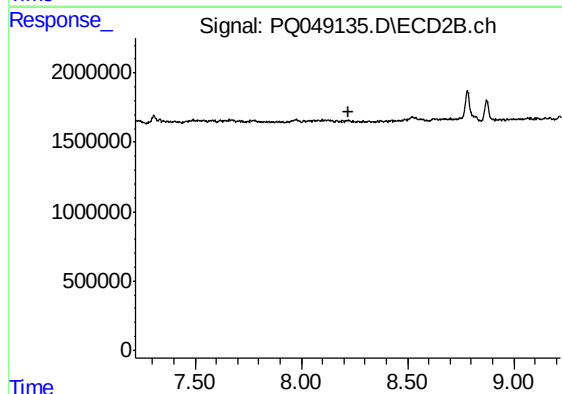
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#37 AR-1262-2

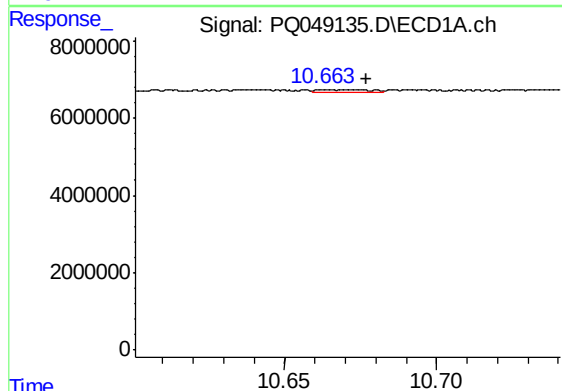
R.T.: 9.554 min
Delta R.T.: 0.041 min
Response: 2834467
Conc: 2.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



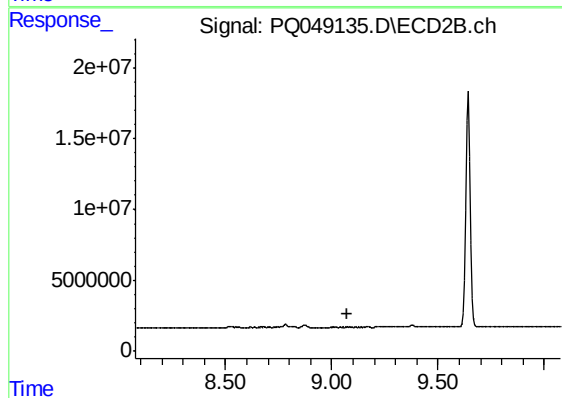
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



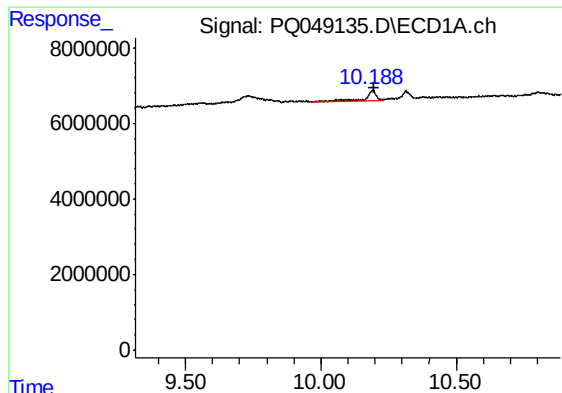
#40 AR-1262-5

R.T.: 10.670 min
Delta R.T.: -0.007 min
Response: 609756
Conc: 1.11 ng/ml



#40 AR-1262-5

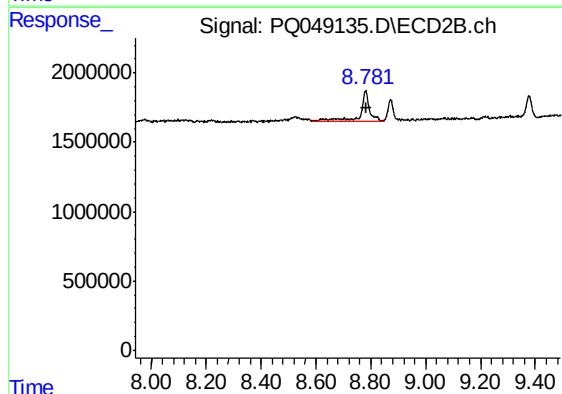
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#43 AR-1268-3

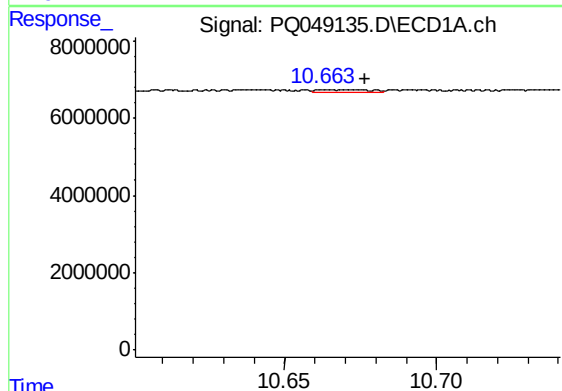
R.T.: 10.191 min
Delta R.T.: -0.005 min
Response: 7641257
Conc: 5.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



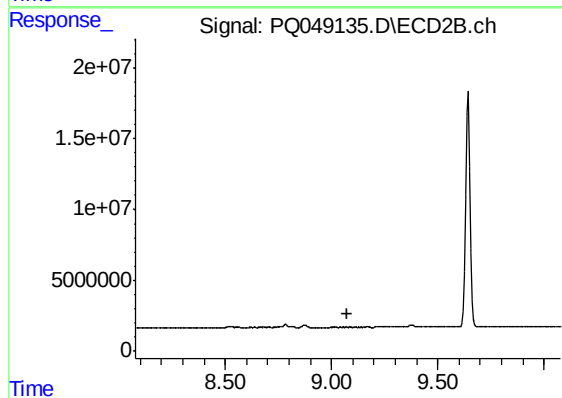
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 4951246
Conc: 6.88 ng/ml



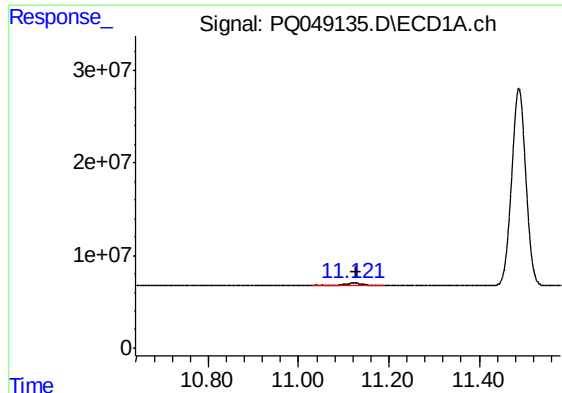
#44 AR-1268-4

R.T.: 10.670 min
Delta R.T.: -0.006 min
Response: 609756
Conc: 0.99 ng/ml



#44 AR-1268-4

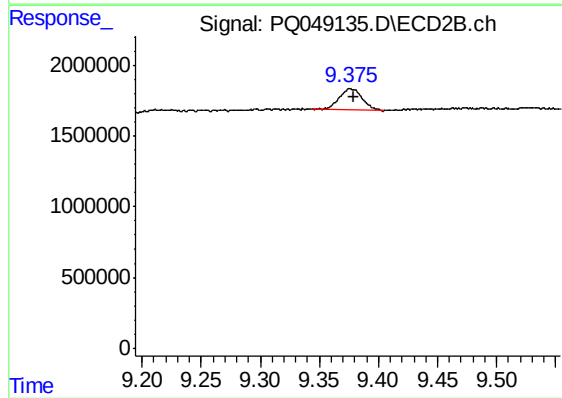
R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.122 min
Delta R.T.: -0.007 min
Response: 8523291
Conc: 1.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 2045053
Conc: 0.89 ng/ml