

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100119\
 Data File : PQ043906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 17:45
 Operator : SM\AJ
 Sample : AIBLK28
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK28

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 07:15:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 02 07:11:52 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...	5.255	4.405	41153744	39311829	17.813	17.314
2) SA Decachlor...	11.424	9.858	217.2E6	178.1E6	45.500	37.417
Target Compounds						
5) L1 AR-1016-3	0.000	5.918	0	695338	N.D.	10.646 #
6) L1 AR-1016-4	0.000	5.918	0	695338	N.D.	12.145 #
13) L3 AR-1232-3	0.000	5.918	0	695338	N.D.	19.510 #
18) L4 AR-1242-3	0.000	5.918	0	695338	N.D.	10.448 #
22) L5 AR-1248-2	0.000	5.918	0	695338	N.D.	6.590 #
30) L6 AR-1254-5	0.000	7.827	0	1529473	N.D.	5.008 #
31) L7 AR-1260-1	8.265	7.300	1787930	1039990	10.903	6.286 #
32) L7 AR-1260-2	8.523	7.483	589895	403165	3.080	1.981 #
34) L7 AR-1260-4	0.000	8.140	0	654002	N.D.	3.682 #
35) L7 AR-1260-5	9.474	8.736	3487135	711987	8.826	1.991 #
36) L8 AR-1262-1	0.000	7.923	0	666466	N.D.	5.301 #
37) L8 AR-1262-2	9.474	8.382	3487135	809423	7.768	1.366 #
38) L8 AR-1262-3	0.000	8.736	0	711987	N.D.	3.002 #
39) L8 AR-1262-4	0.000	8.736	0	711987	N.D.	1.528 #
41) L9 AR-1268-1	0.000	8.736	0	711987	N.D.	0.990 #
42) L9 AR-1268-2	0.000	8.736	0	711987	N.D.	1.043 #
43) L9 AR-1268-3	10.154	8.953	3361529	3791190	7.433	6.579
45) L9 AR-1268-5	11.061	9.578	2236022	2865975	1.296	1.339

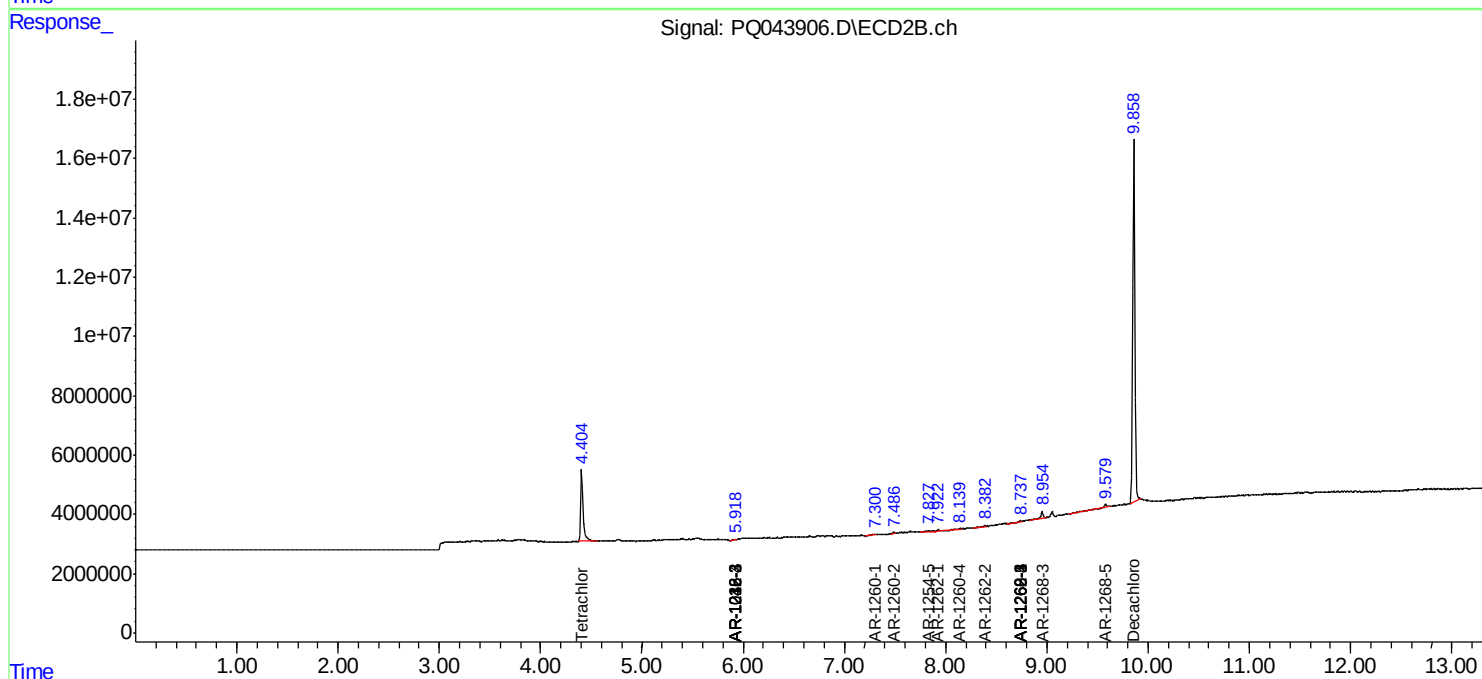
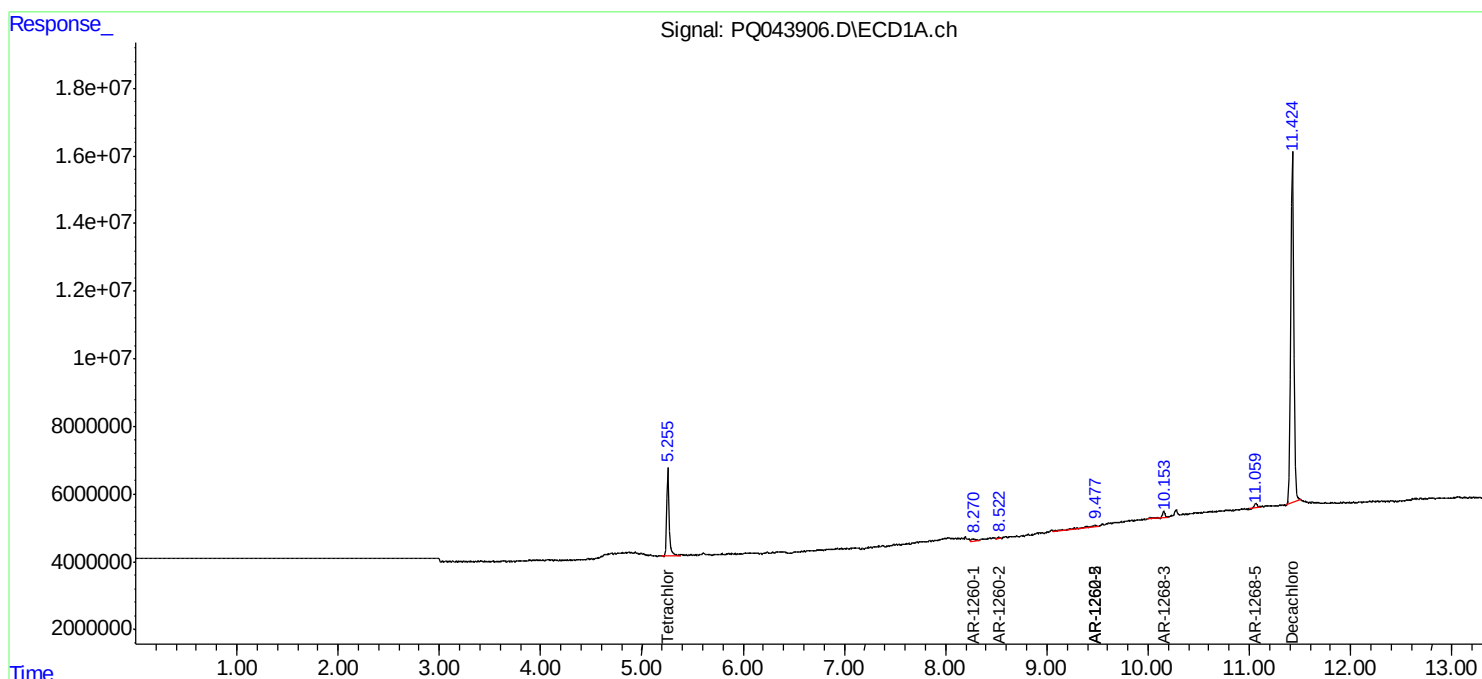
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

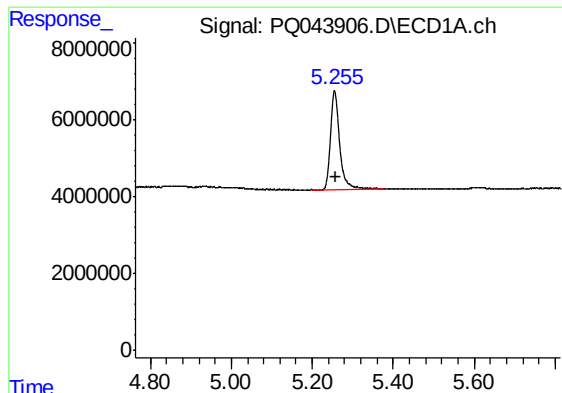
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100119\
Data File : PQ043906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 17:45
Operator : SM\AJ
Sample : AIBLK28
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK28

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 07:15:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 02 07:11:52 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

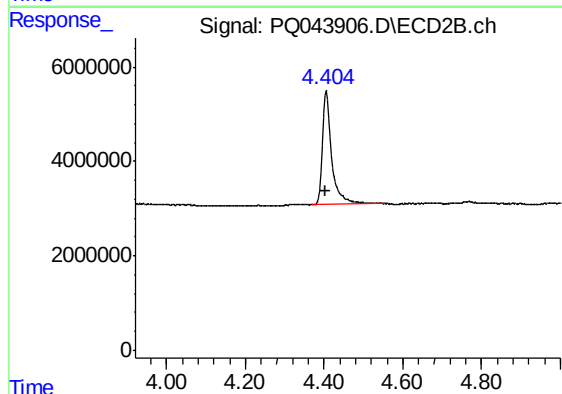




#1 Tetrachloro-m-xylene

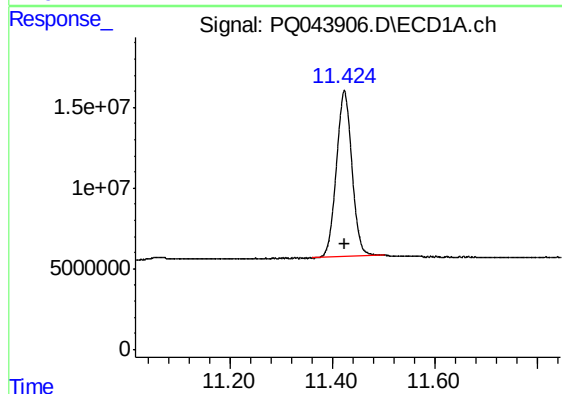
R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 41153744
Conc: 17.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



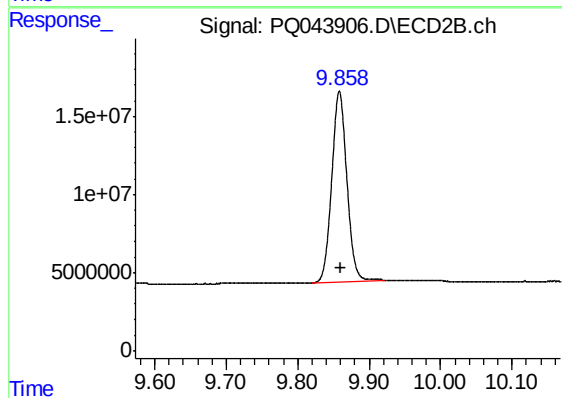
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 39311829
Conc: 17.31 ng/ml



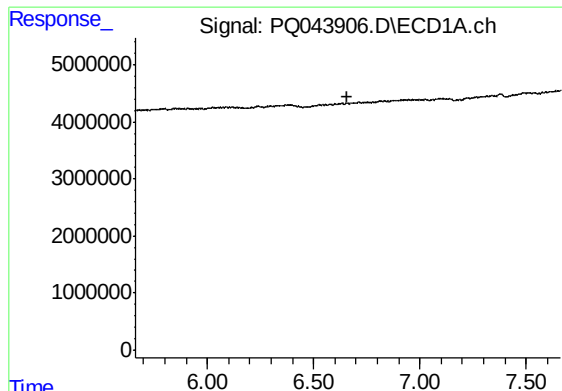
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 217188263
Conc: 45.50 ng/ml



#2 Decachlorobiphenyl

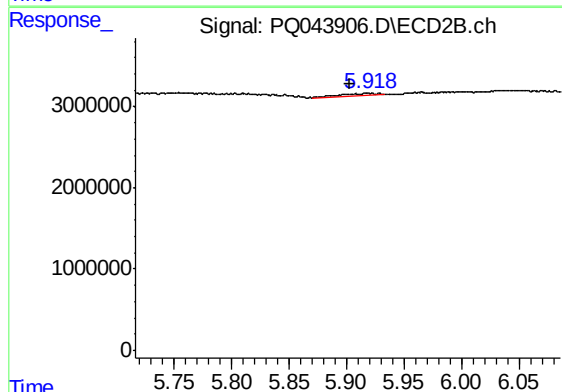
R.T.: 9.858 min
Delta R.T.: -0.001 min
Response: 178100871
Conc: 37.42 ng/ml



#5 AR-1016-3

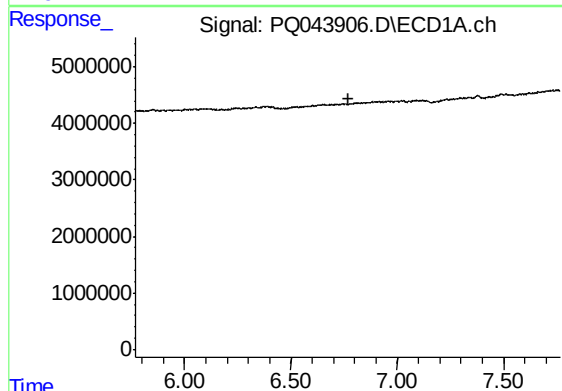
R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



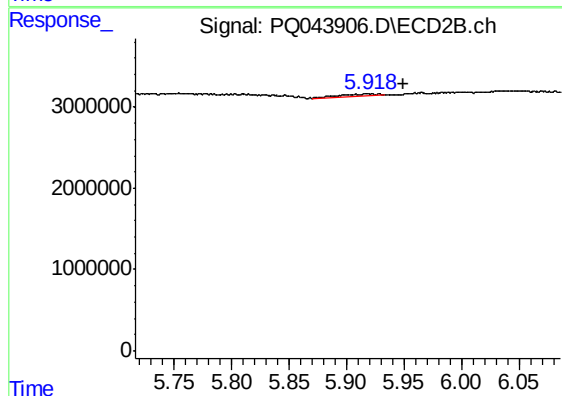
#5 AR-1016-3

R.T.: 5.918 min
Delta R.T.: 0.015 min
Response: 695338
Conc: 10.65 ng/ml



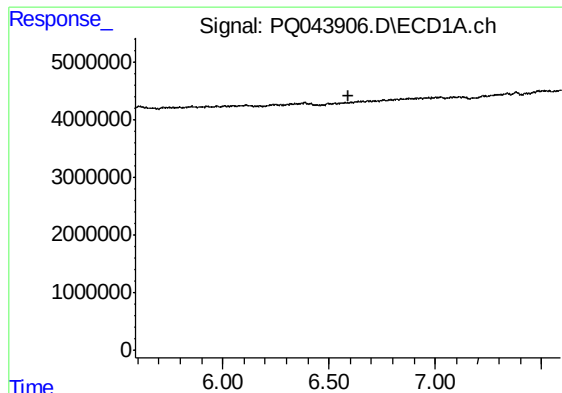
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#6 AR-1016-4

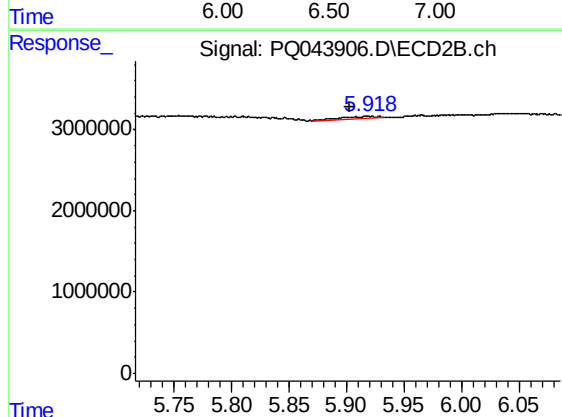
R.T.: 5.918 min
Delta R.T.: -0.032 min
Response: 695338
Conc: 12.15 ng/ml



#13 AR-1232-3

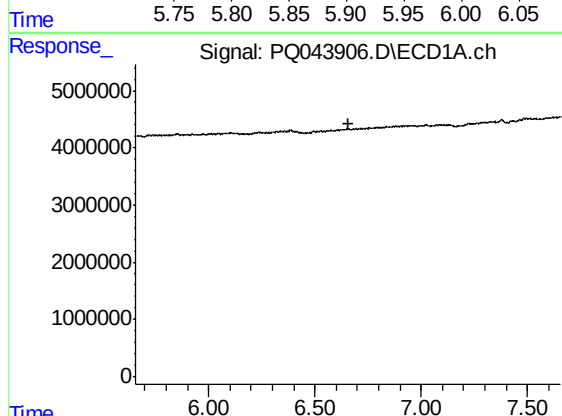
R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



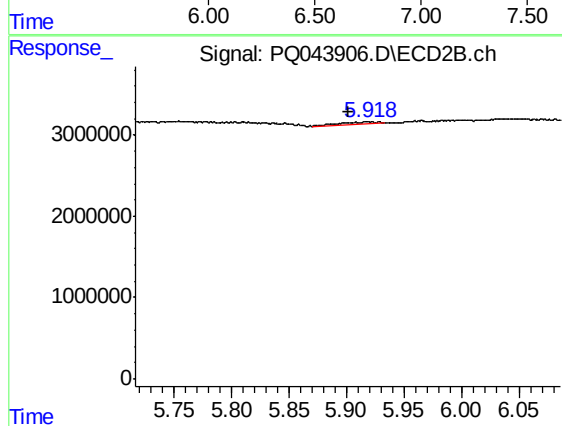
#13 AR-1232-3

R.T.: 5.918 min
Delta R.T.: 0.016 min
Response: 695338
Conc: 19.51 ng/ml



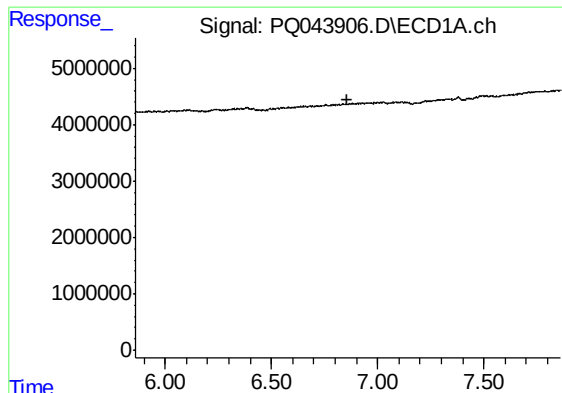
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



#18 AR-1242-3

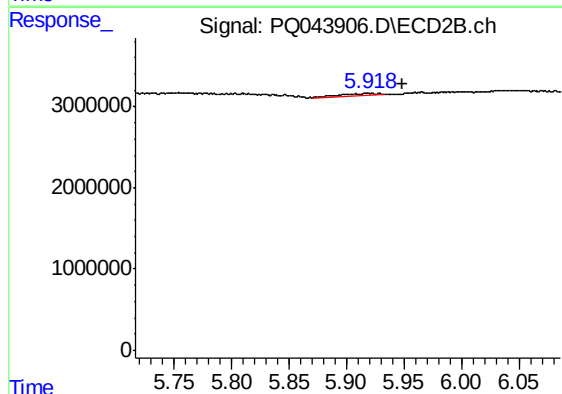
R.T.: 5.918 min
Delta R.T.: 0.016 min
Response: 695338
Conc: 10.45 ng/ml



#22 AR-1248-2

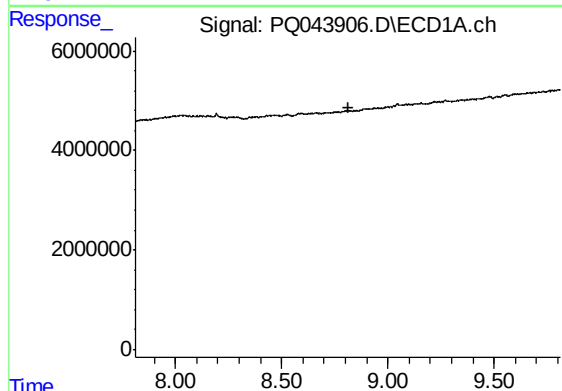
R.T.: 0.000 min
Exp R.T. : 6.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



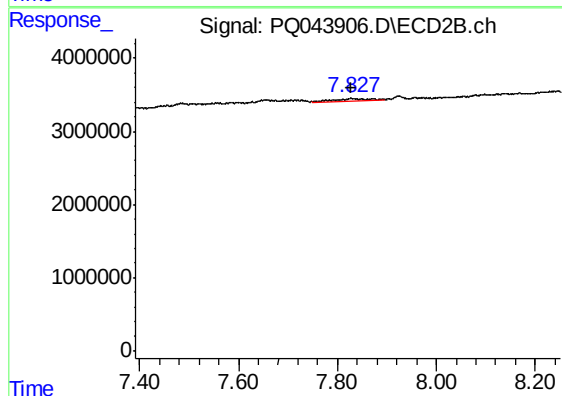
#22 AR-1248-2

R.T.: 5.918 min
Delta R.T.: -0.030 min
Response: 695338
Conc: 6.59 ng/ml



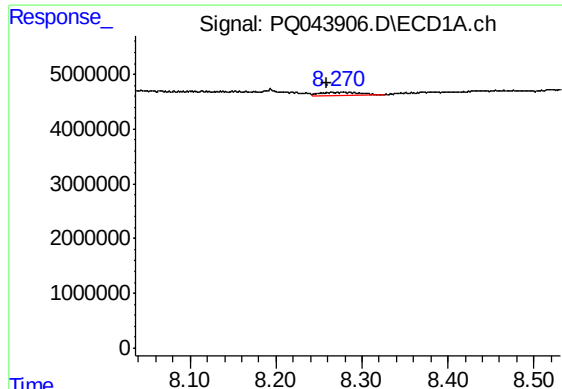
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.812 min
Response: 0
Conc: N.D.



#30 AR-1254-5

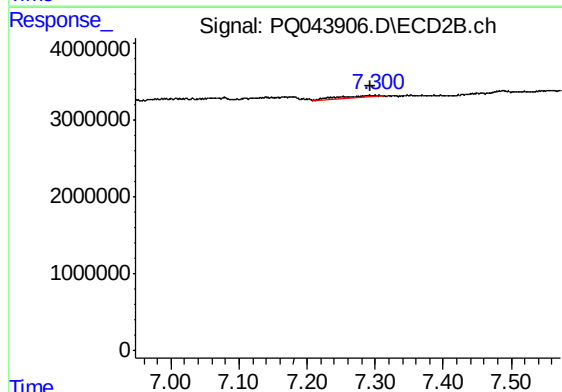
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1529473
Conc: 5.01 ng/ml



#31 AR-1260-1

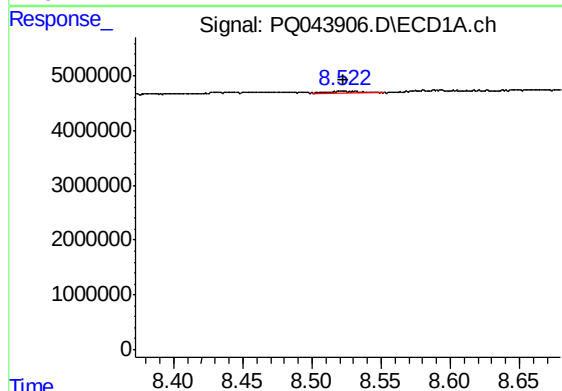
R.T.: 8.265 min
Delta R.T.: 0.006 min
Response: 1787930
Conc: 10.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



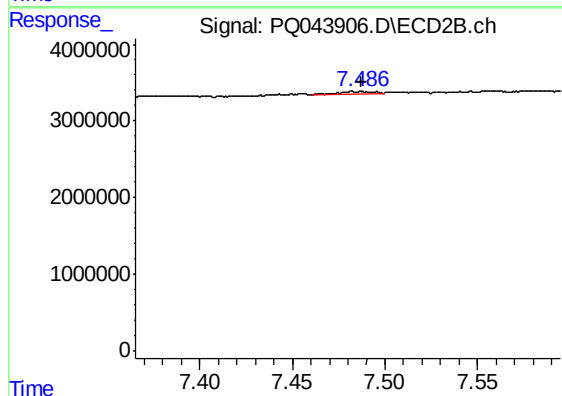
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: 0.008 min
Response: 1039990
Conc: 6.29 ng/ml



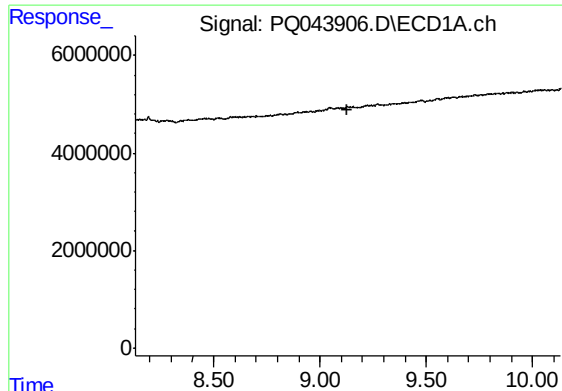
#32 AR-1260-2

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 589895
Conc: 3.08 ng/ml



#32 AR-1260-2

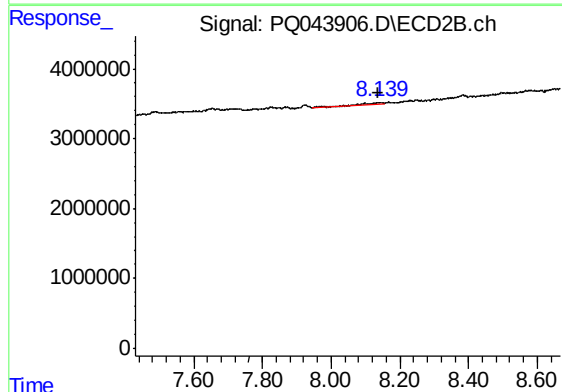
R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 403165
Conc: 1.98 ng/ml



#34 AR-1260-4

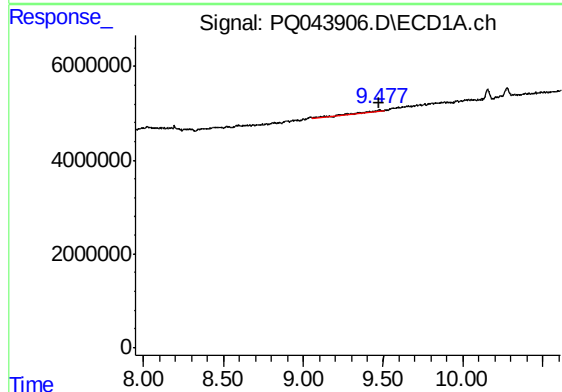
R.T.: 0.000 min
Exp R.T.: 9.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



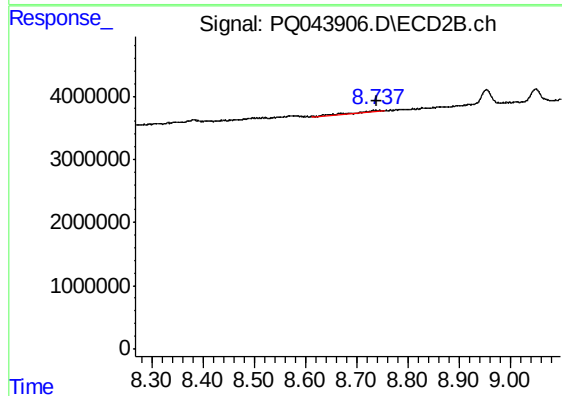
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 654002
Conc: 3.68 ng/ml



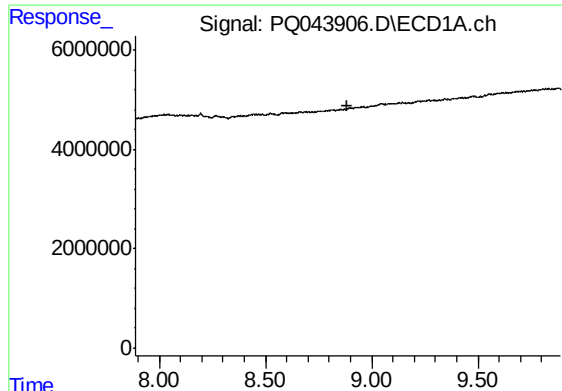
#35 AR-1260-5

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 3487135
Conc: 8.83 ng/ml



#35 AR-1260-5

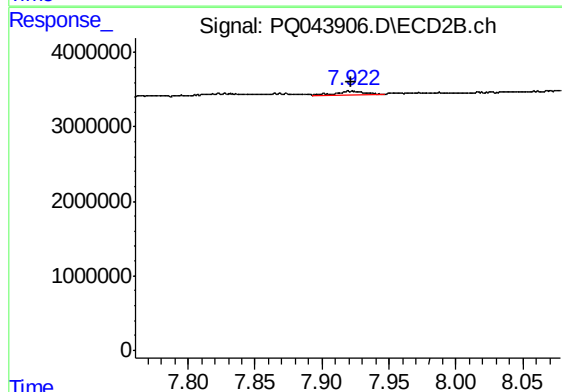
R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 711987
Conc: 1.99 ng/ml



#36 AR-1262-1

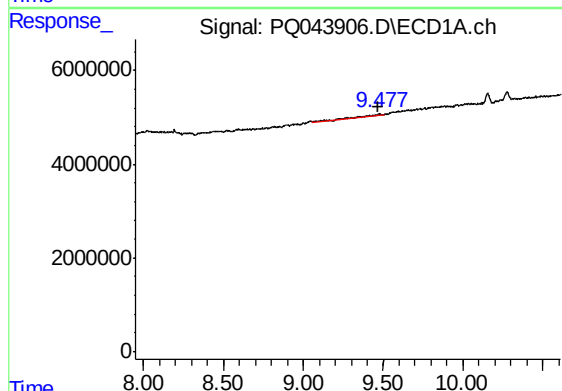
R.T.: 0.000 min
Exp R.T.: 8.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



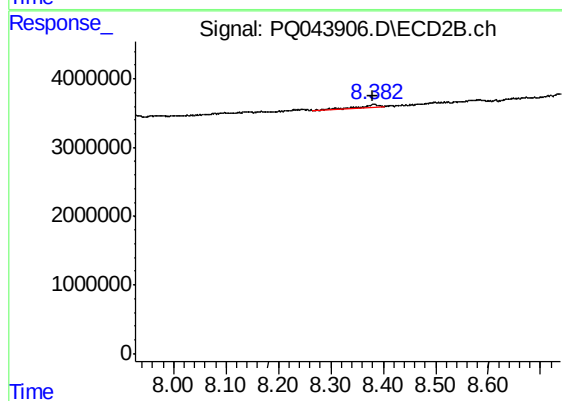
#36 AR-1262-1

R.T.: 7.923 min
Delta R.T.: 0.002 min
Response: 666466
Conc: 5.30 ng/ml



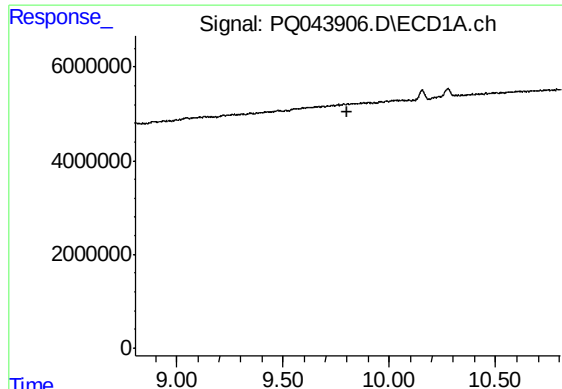
#37 AR-1262-2

R.T.: 9.474 min
Delta R.T.: 0.002 min
Response: 3487135
Conc: 7.77 ng/ml



#37 AR-1262-2

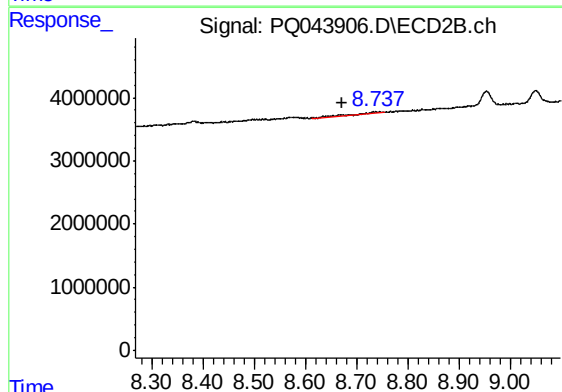
R.T.: 8.382 min
Delta R.T.: 0.002 min
Response: 809423
Conc: 1.37 ng/ml



#38 AR-1262-3

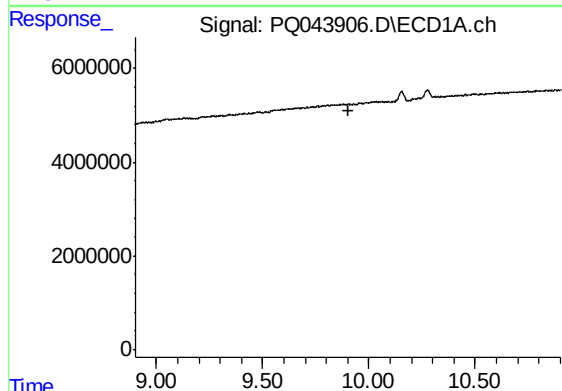
R.T.: 0.000 min
Exp R.T. : 9.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



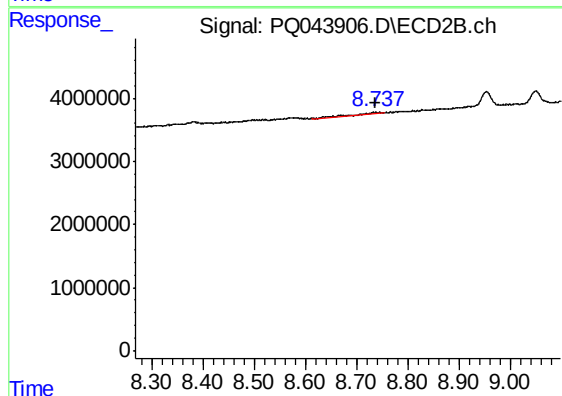
#38 AR-1262-3

R.T.: 8.736 min
Delta R.T.: 0.065 min
Response: 711987
Conc: 3.00 ng/ml



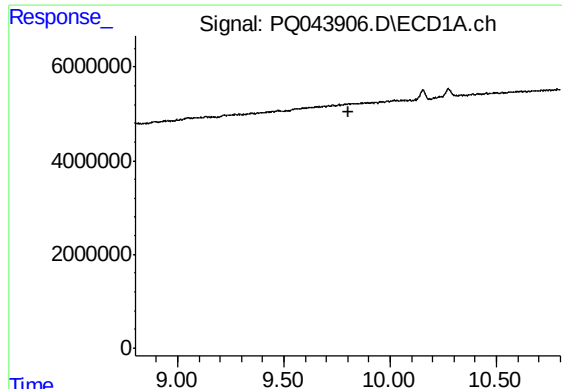
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.902 min
Response: 0
Conc: N.D.



#39 AR-1262-4

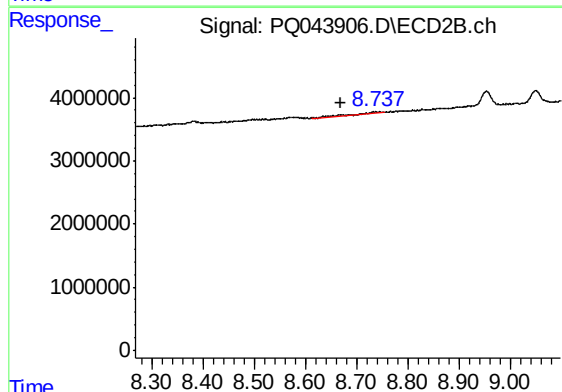
R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 711987
Conc: 1.53 ng/ml



#41 AR-1268-1

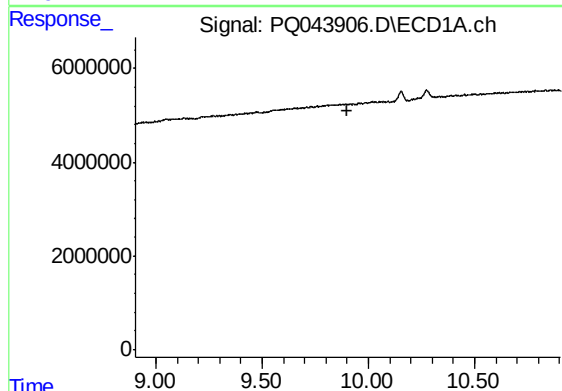
R.T.: 0.000 min
Exp R.T. : 9.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



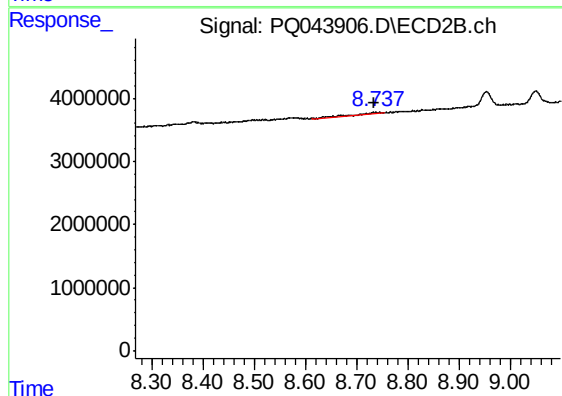
#41 AR-1268-1

R.T.: 8.736 min
Delta R.T.: 0.068 min
Response: 711987
Conc: 0.99 ng/ml



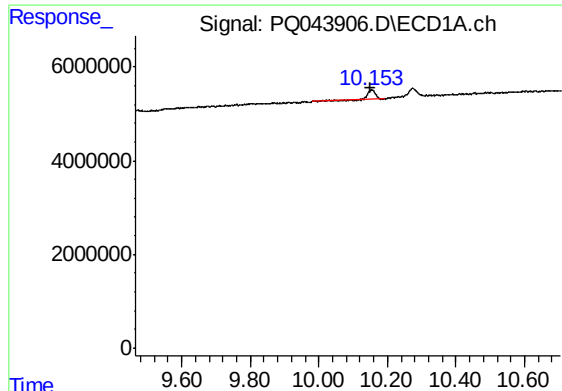
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.904 min
Response: 0
Conc: N.D.



#42 AR-1268-2

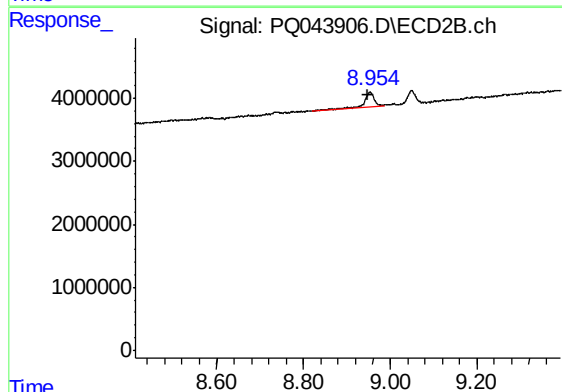
R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 711987
Conc: 1.04 ng/ml



#43 AR-1268-3

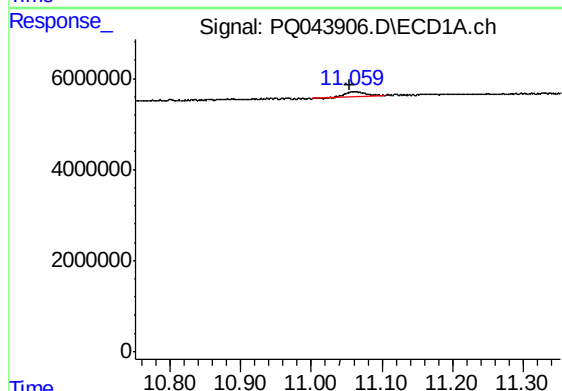
R.T.: 10.154 min
Delta R.T.: 0.005 min
Response: 3361529
Conc: 7.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



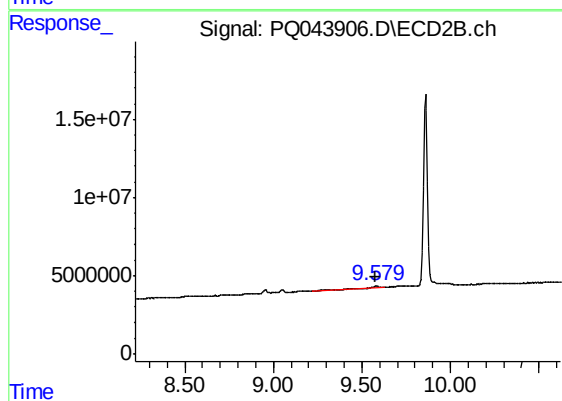
#43 AR-1268-3

R.T.: 8.953 min
Delta R.T.: 0.005 min
Response: 3791190
Conc: 6.58 ng/ml



#45 AR-1268-5

R.T.: 11.061 min
Delta R.T.: 0.007 min
Response: 2236022
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 9.578 min
Delta R.T.: 0.004 min
Response: 2865975
Conc: 1.34 ng/ml