

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120619\
 Data File : PQ045703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 17:17
 Operator : SM\AJ
 Sample : AIBLK10
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:03:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 06 06:40:40 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...	5.235	4.363	62906650	72012103	19.673	20.464
2)	SA Decachlor...	11.400	9.810	394.4E6	331.4E6	44.478	50.454
Target Compounds							
7)	L1 AR-1016-5	0.000	6.190	0	52694310	N.D.	519.619 #
15)	L3 AR-1232-5	0.000	6.190	0	52694310	N.D.	993.576 #
20)	L4 AR-1242-5	7.594	6.558	31684503	16074231	220.305	119.638 #
24)	L5 AR-1248-4	7.462	6.190	91898249	52694310	389.266	288.200 #
25)	L5 AR-1248-5	7.594	6.558	31684503	16074231	139.615	87.454 #
26)	L6 AR-1254-1	7.462	6.558	91898249	16074231	415.231	59.595 #
27)	L6 AR-1254-2	0.000	6.757	0	661103	N.D.	2.739 #
28)	L6 AR-1254-3	8.082	0.000	6272583	0	16.228	N.D. #
31)	L7 AR-1260-1	8.259	7.251	15916698	2275605	65.620	10.416 #
32)	L7 AR-1260-2	0.000	7.436	0	15424760	N.D.	56.387 #
33)	L7 AR-1260-3	0.000	7.618	0	10957266	N.D.	42.839 #
38)	L8 AR-1262-3	0.000	8.679	0	45271589	N.D.	118.118 #
39)	L8 AR-1262-4	0.000	8.679	0	45271589	N.D.	60.608 #
41)	L9 AR-1268-1	0.000	8.679	0	45271589	N.D.	37.242 #
42)	L9 AR-1268-2	0.000	8.679	0	45271589	N.D.	38.715 #

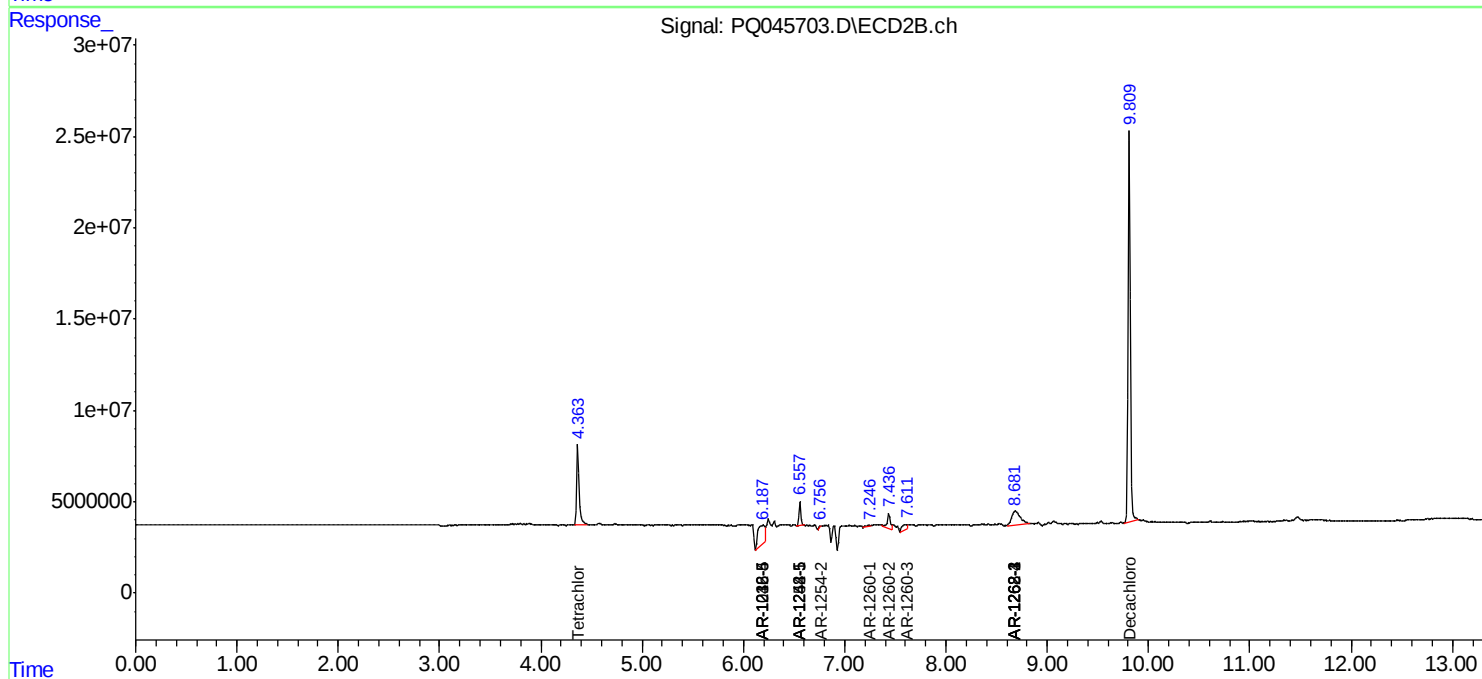
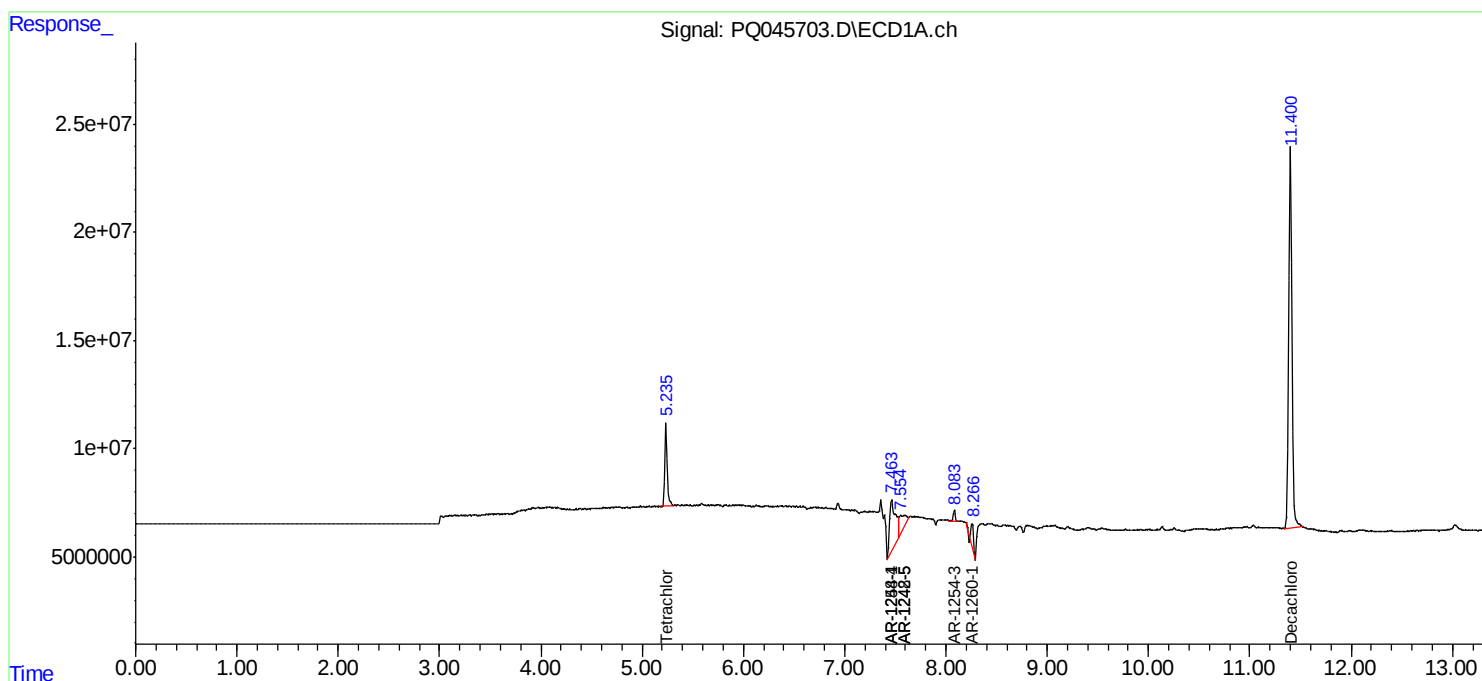
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

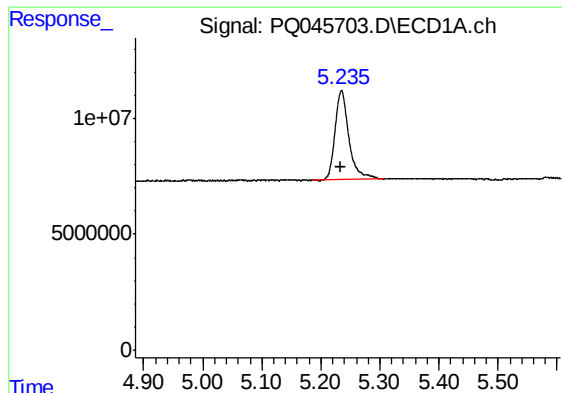
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120619\
Data File : PQ045703.D
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Acq On : 06 Dec 2019 17:17
Operator : SM\AJ
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:03:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 06:40:40 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

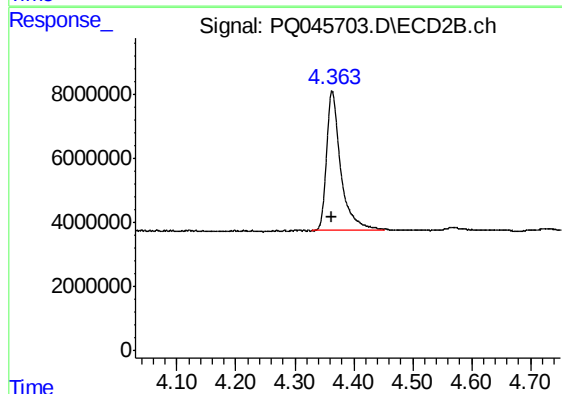




#1 Tetrachloro-m-xylene

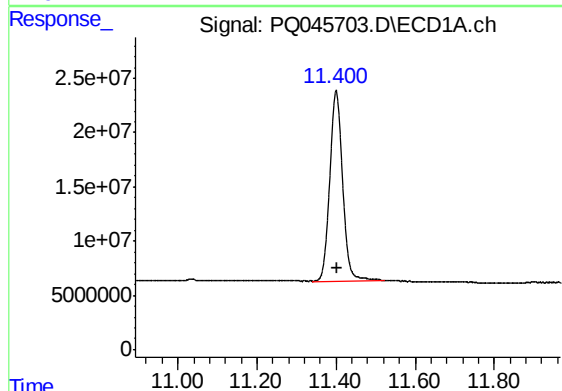
R.T.: 5.235 min
Delta R.T.: 0.001 min
Response: 62906650
Conc: 19.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



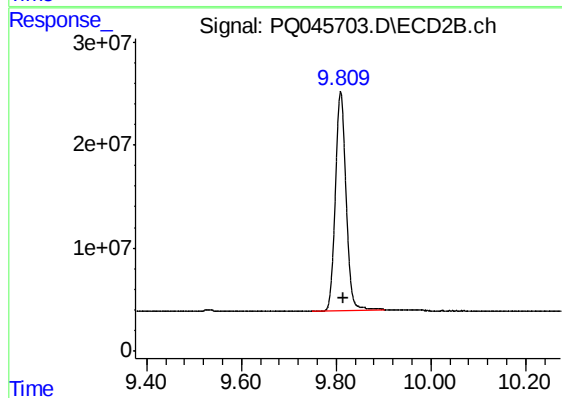
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 72012103
Conc: 20.46 ng/ml



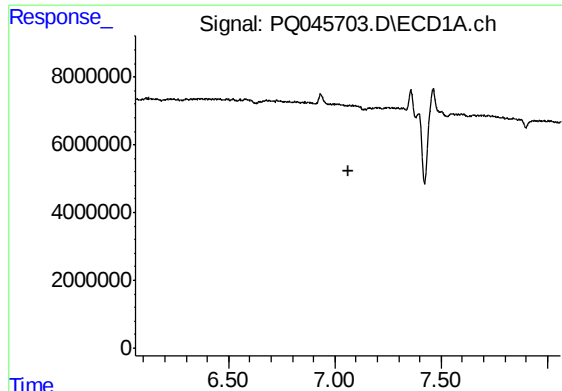
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.004 min
Response: 394415572
Conc: 44.48 ng/ml



#2 Decachlorobiphenyl

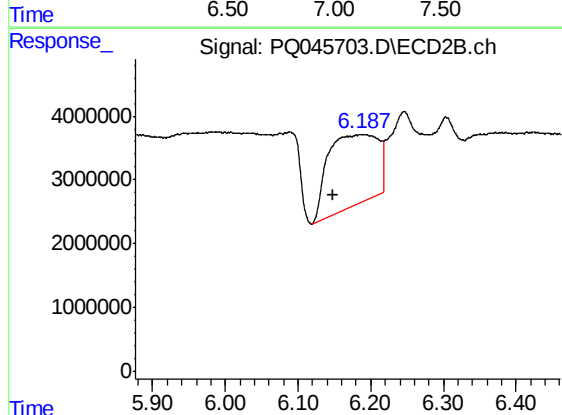
R.T.: 9.810 min
Delta R.T.: -0.006 min
Response: 331405441
Conc: 50.45 ng/ml



#7 AR-1016-5

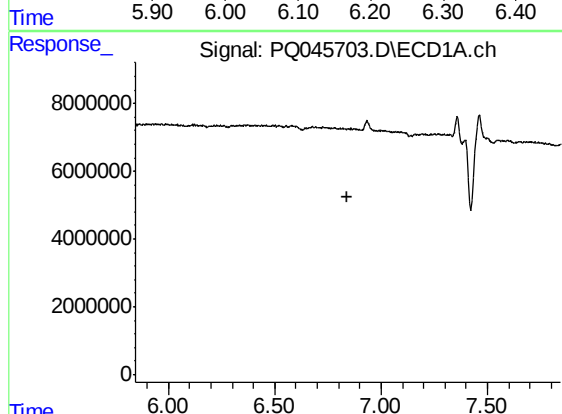
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



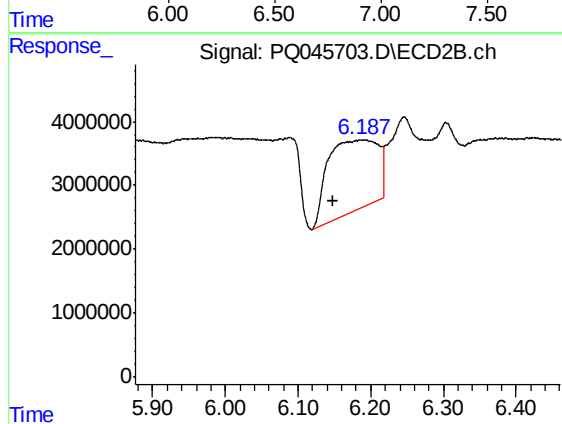
#7 AR-1016-5

R.T.: 6.190 min
Delta R.T.: 0.041 min
Response: 52694310
Conc: 519.62 ng/ml



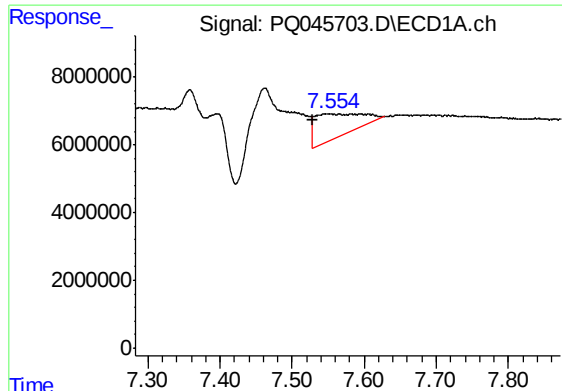
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#15 AR-1232-5

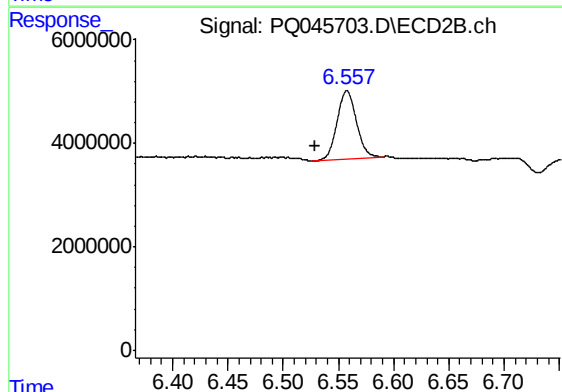
R.T.: 6.190 min
Delta R.T.: 0.043 min
Response: 52694310
Conc: 993.58 ng/ml



#20 AR-1242-5

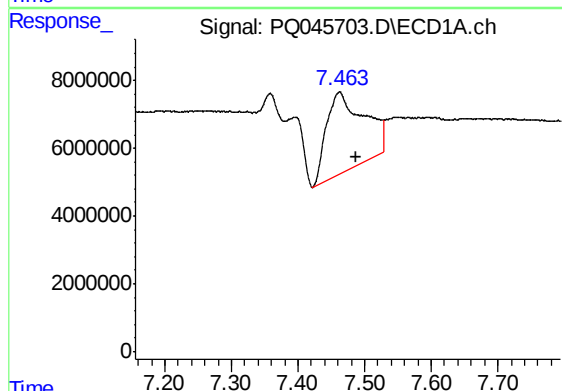
R.T.: 7.594 min
Delta R.T.: 0.064 min
Response: 31684503
Conc: 220.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



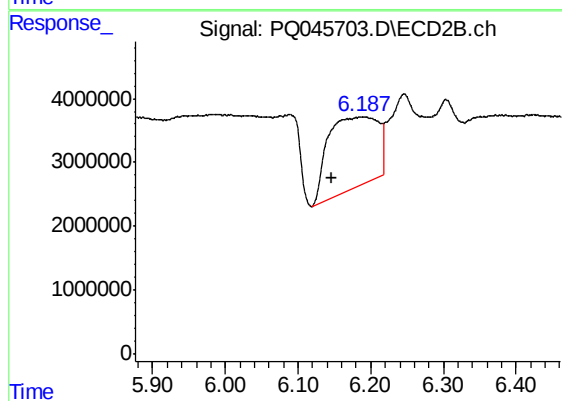
#20 AR-1242-5

R.T.: 6.558 min
Delta R.T.: 0.028 min
Response: 16074231
Conc: 119.64 ng/ml



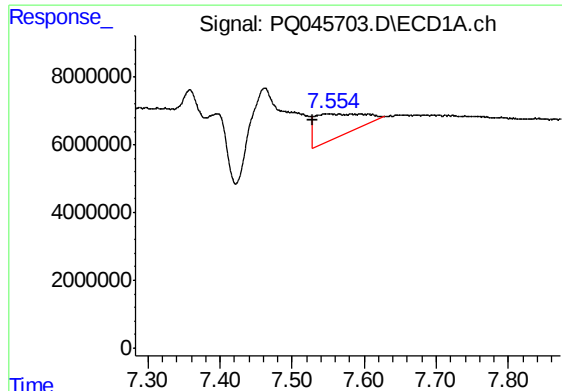
#24 AR-1248-4

R.T.: 7.462 min
Delta R.T.: -0.025 min
Response: 91898249
Conc: 389.27 ng/ml



#24 AR-1248-4

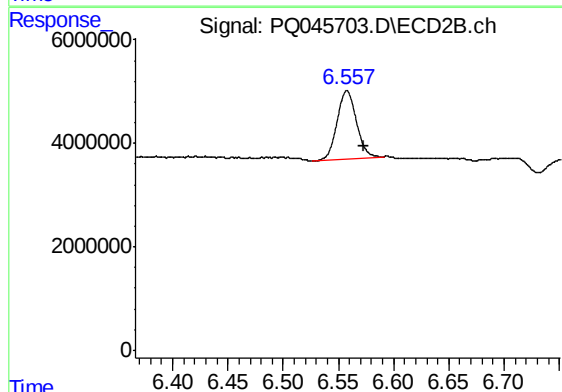
R.T.: 6.190 min
Delta R.T.: 0.044 min
Response: 52694310
Conc: 288.20 ng/ml



#25 AR-1248-5

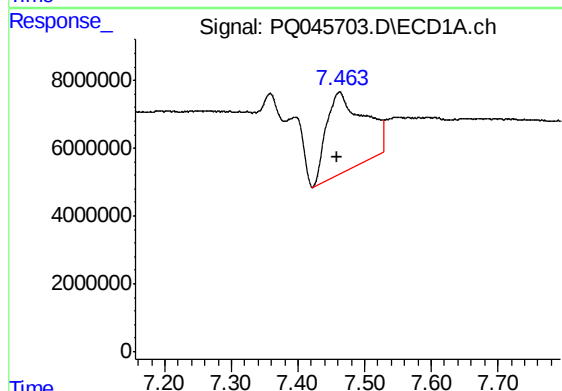
R.T.: 7.594 min
Delta R.T.: 0.066 min
Response: 31684503
Conc: 139.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



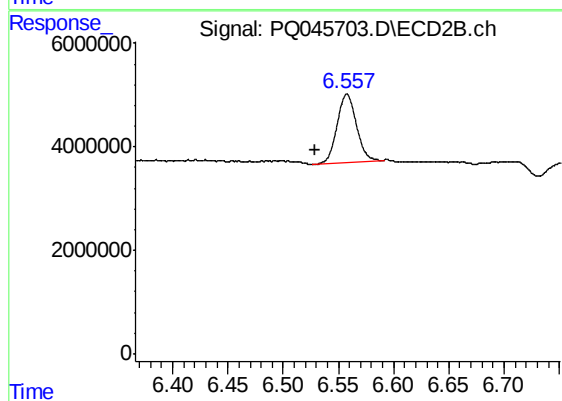
#25 AR-1248-5

R.T.: 6.558 min
Delta R.T.: -0.016 min
Response: 16074231
Conc: 87.45 ng/ml



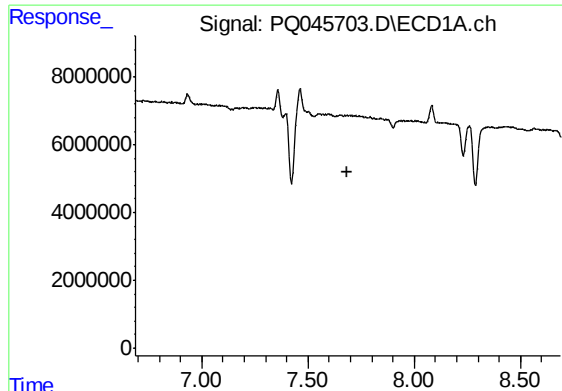
#26 AR-1254-1

R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 91898249
Conc: 415.23 ng/ml



#26 AR-1254-1

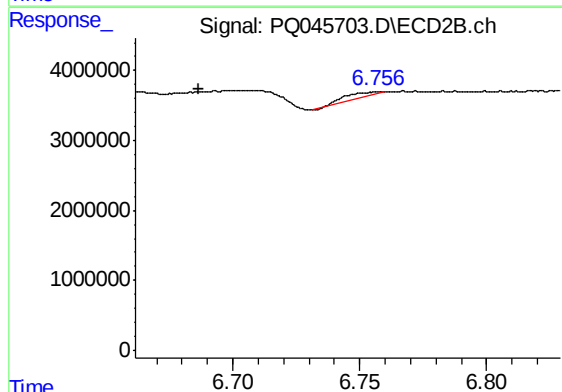
R.T.: 6.558 min
Delta R.T.: 0.028 min
Response: 16074231
Conc: 59.59 ng/ml



#27 AR-1254-2

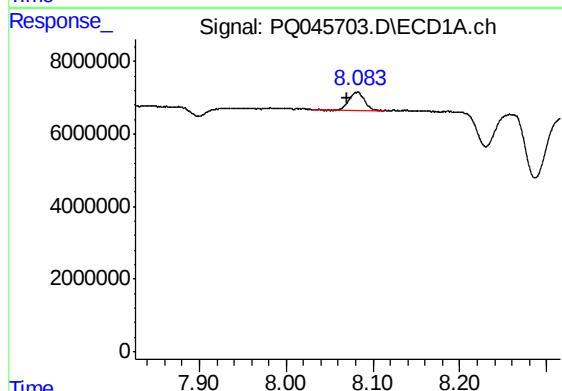
R.T.: 0.000 min
Exp R.T. : 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



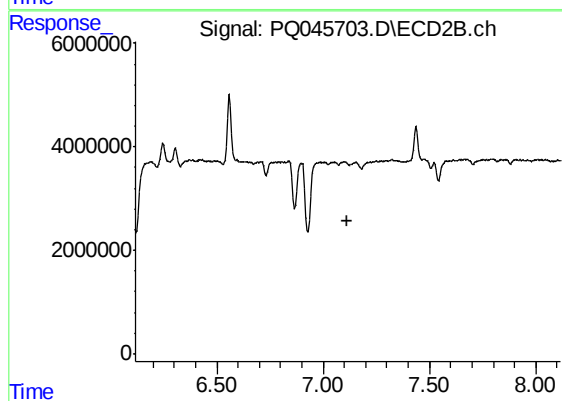
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: 0.070 min
Response: 661103
Conc: 2.74 ng/ml



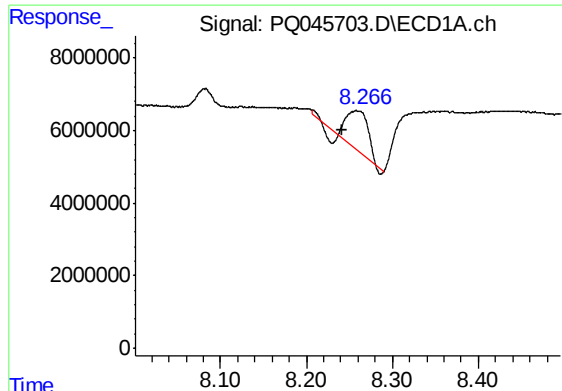
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: 0.012 min
Response: 6272583
Conc: 16.23 ng/ml



#28 AR-1254-3

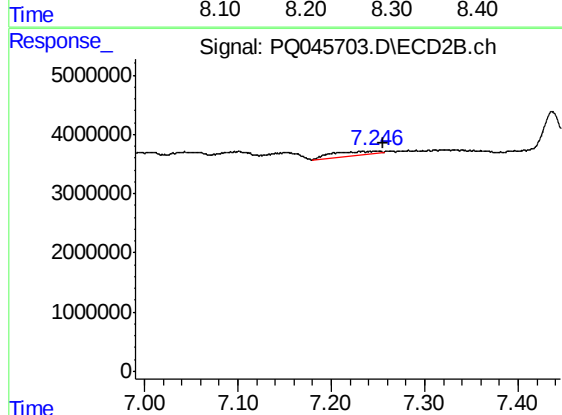
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#31 AR-1260-1

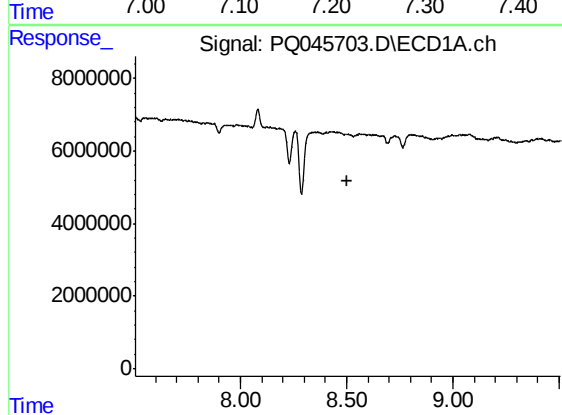
R.T.: 8.259 min
Delta R.T.: 0.017 min
Response: 15916698
Conc: 65.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



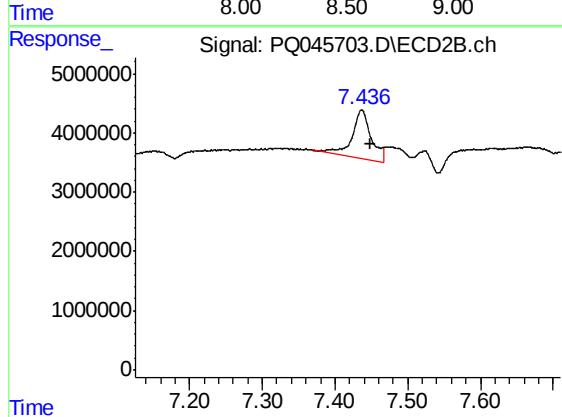
#31 AR-1260-1

R.T.: 7.251 min
Delta R.T.: -0.004 min
Response: 2275605
Conc: 10.42 ng/ml



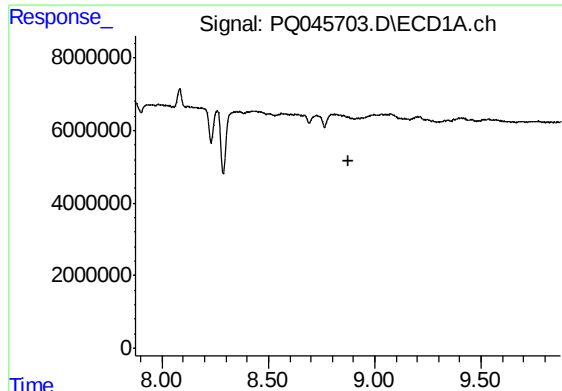
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.506 min
Response: 0
Conc: N.D.



#32 AR-1260-2

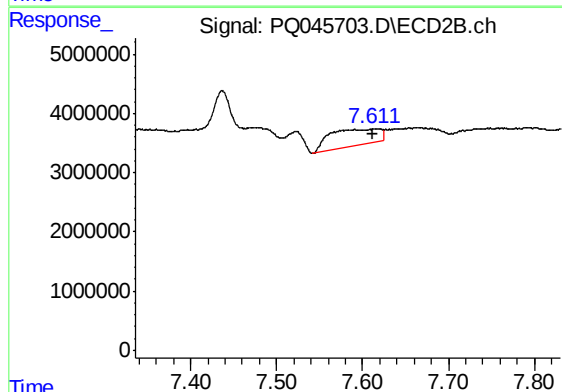
R.T.: 7.436 min
Delta R.T.: -0.013 min
Response: 15424760
Conc: 56.39 ng/ml



#33 AR-1260-3

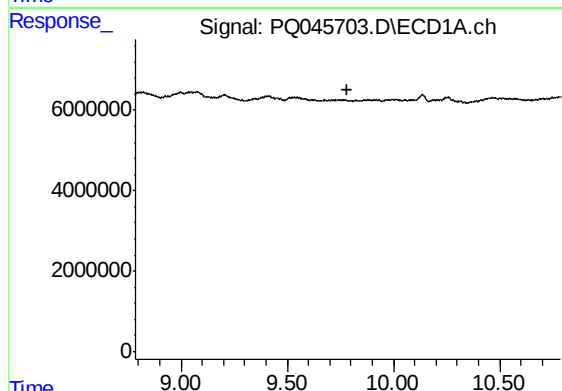
R.T.: 0.000 min
Exp R.T. : 8.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



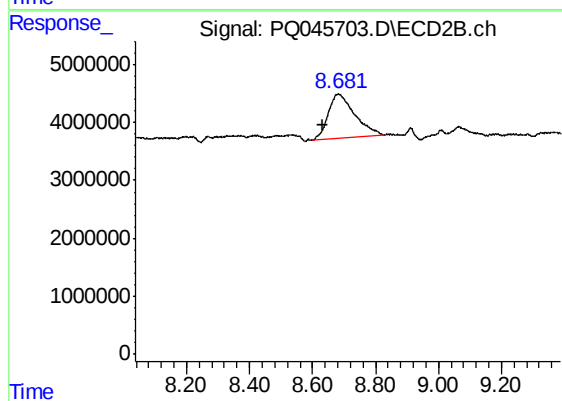
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: 0.006 min
Response: 10957266
Conc: 42.84 ng/ml



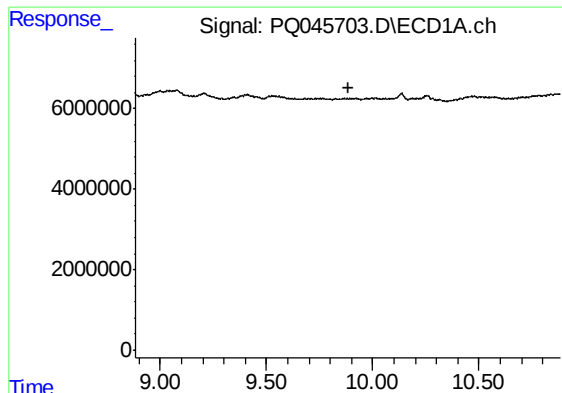
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#38 AR-1262-3

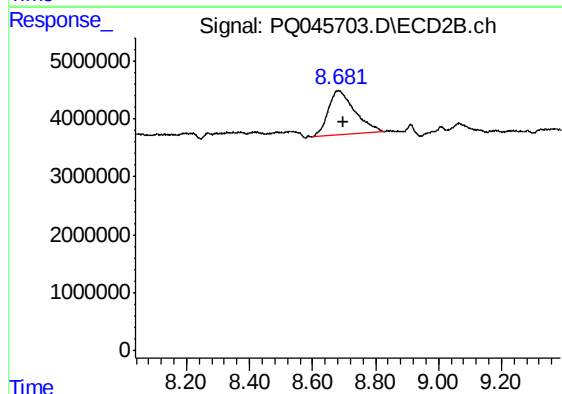
R.T.: 8.679 min
Delta R.T.: 0.047 min
Response: 45271589
Conc: 118.12 ng/ml



#39 AR-1262-4

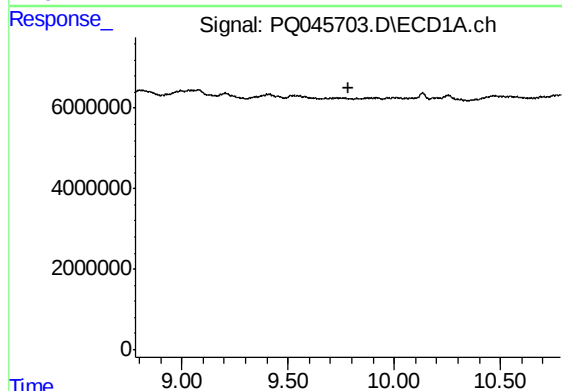
R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



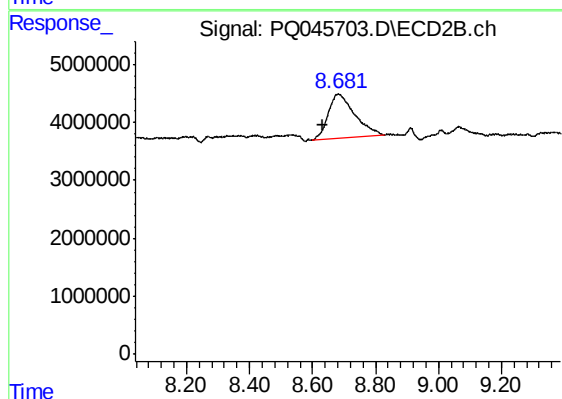
#39 AR-1262-4

R.T.: 8.679 min
Delta R.T.: -0.018 min
Response: 45271589
Conc: 60.61 ng/ml



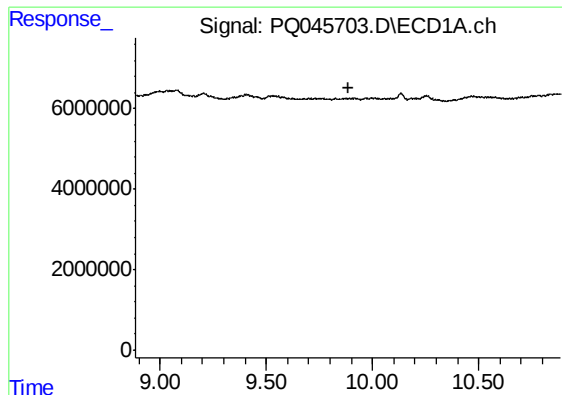
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#41 AR-1268-1

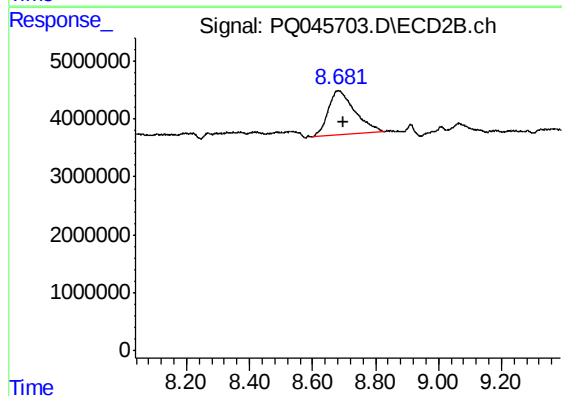
R.T.: 8.679 min
Delta R.T.: 0.048 min
Response: 45271589
Conc: 37.24 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK10



#42 AR-1268-2

R.T.: 8.679 min
Delta R.T.: -0.017 min
Response: 45271589
Conc: 38.71 ng/ml