

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
 Data File : PQ041527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 10:41
 Operator : SM\AJ
 Sample : K3920-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:41:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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...	5.705	4.761	52142499	45449848	13.621	15.119
2) SA Decachlor...	12.107	10.524	315.4E6	155.1E6	30.489	34.031
Target Compounds						
28) L6 AR-1254-3	0.000	7.820	0	5065861	N.D.	12.481 #
29) L6 AR-1254-4	0.000	8.034	0	5920374	N.D.	21.671 #
30) L6 AR-1254-5	0.000	8.546	0	942744	N.D.	2.361 #
31) L7 AR-1260-1	0.000	7.939	0	4804020	N.D.	18.063 #
32) L7 AR-1260-2	9.208	8.152	15915494	815597	34.722	2.248 #
34) L7 AR-1260-4	9.829	0.000	7790018	0	18.506	N.D. #
35) L7 AR-1260-5	10.214	9.012	5662083	4570051	5.299	6.146
36) L8 AR-1262-1	0.000	8.584	0	2380474	N.D.	12.376 #
37) L8 AR-1262-2	10.214	9.012	5662083	4570051	4.662	5.440
38) L8 AR-1262-3	10.535	9.311	1869249	3081213	2.243	8.760 #
39) L8 AR-1262-4	10.535	9.449	1869249	3782590	2.869	6.436 #
40) L8 AR-1262-5	0.000	9.939	0	1818891	N.D.	7.580 #
41) L9 AR-1268-1	10.535	9.311	1869249	3081213	1.036	2.697 #
42) L9 AR-1268-2	10.535	9.449	1869249	3782590	1.171	3.893 #
43) L9 AR-1268-3	0.000	9.613	0	1527228	N.D.	1.913 #
44) L9 AR-1268-4	0.000	9.939	0	1818891	N.D.	5.927 #

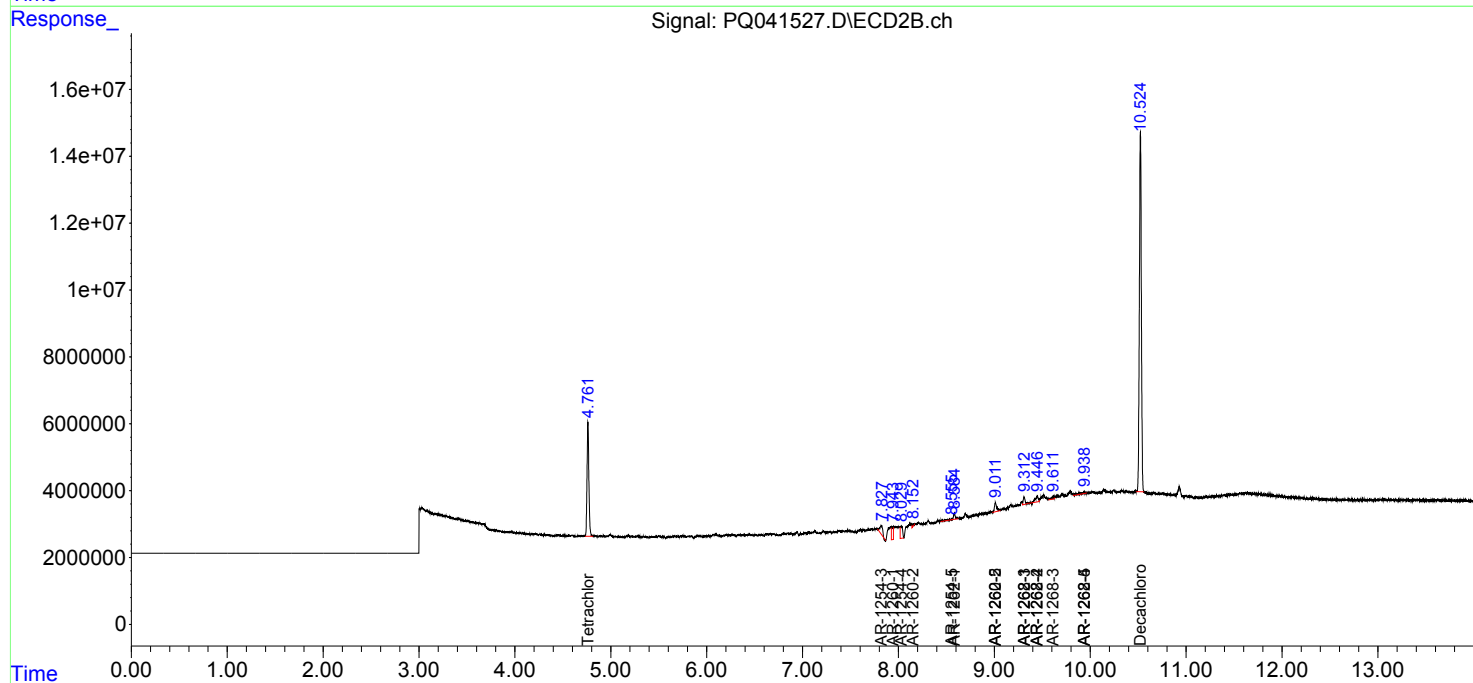
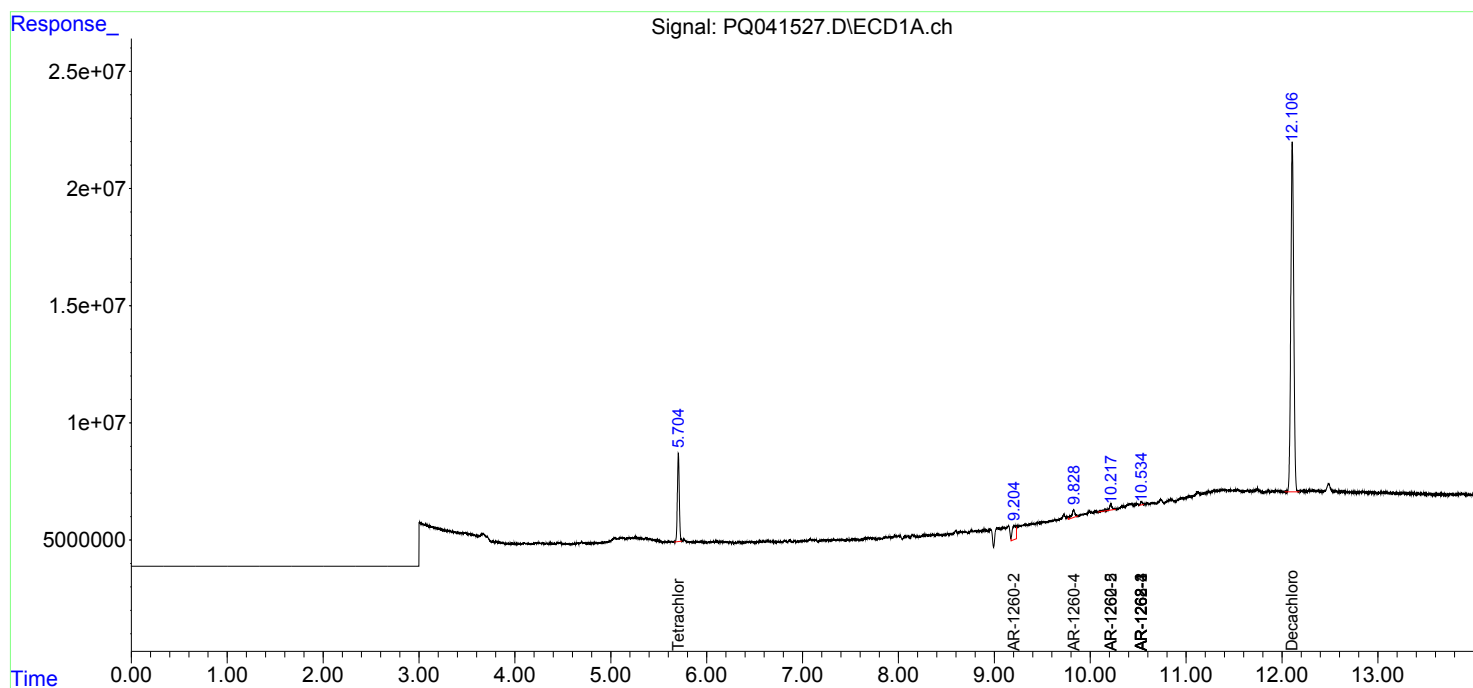
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

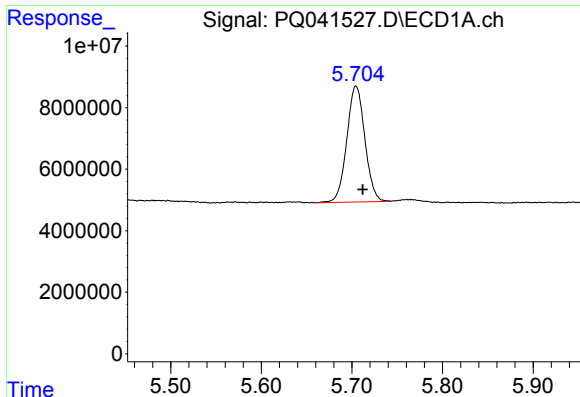
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 10:41
Operator : SM\AJ
Sample : K3920-02
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:41:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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

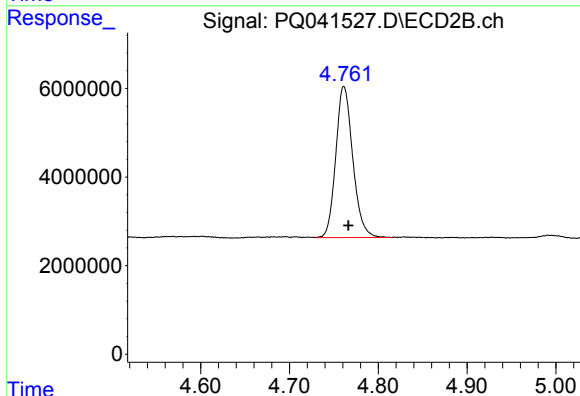




#1 Tetrachloro-m-xylene

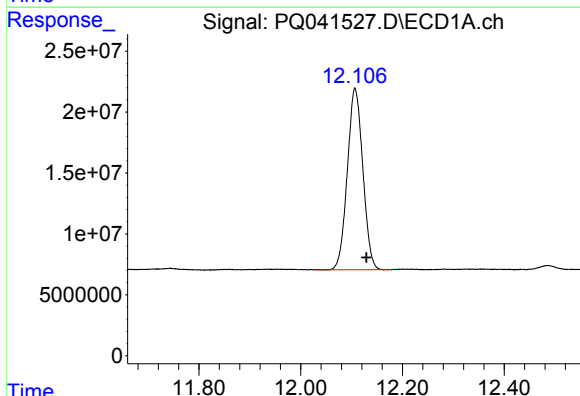
R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 52142499
Conc: 13.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



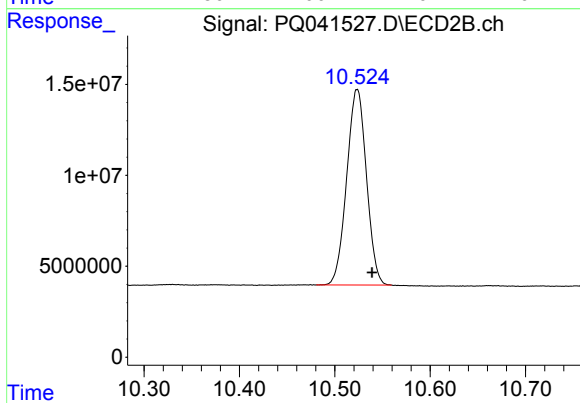
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 45449848
Conc: 15.12 ng/ml



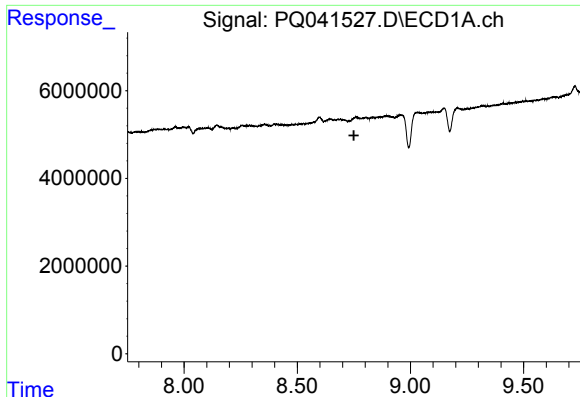
#2 Decachlorobiphenyl

R.T.: 12.107 min
Delta R.T.: -0.023 min
Response: 315374082
Conc: 30.49 ng/ml



#2 Decachlorobiphenyl

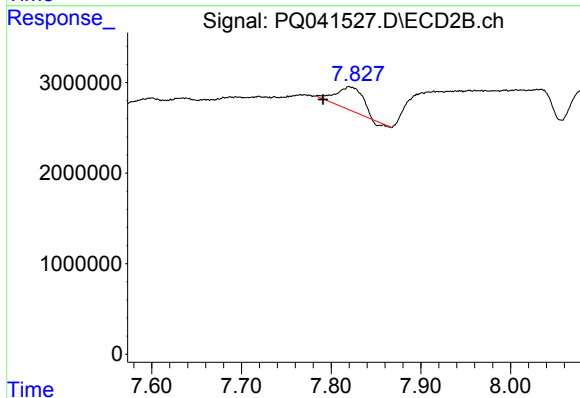
R.T.: 10.524 min
Delta R.T.: -0.015 min
Response: 155070382
Conc: 34.03 ng/ml



#28 AR-1254-3

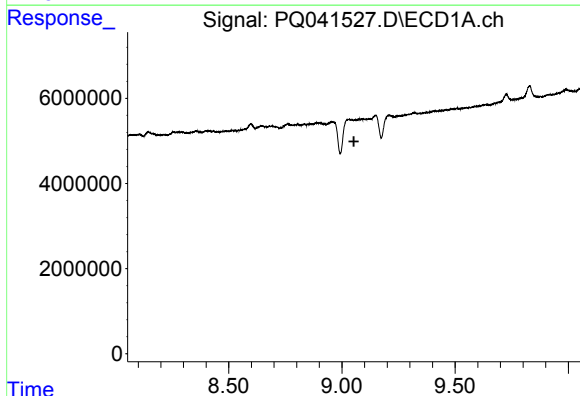
R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



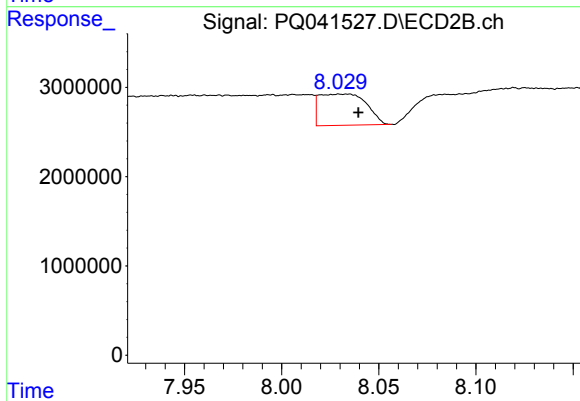
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.029 min
Response: 5065861
Conc: 12.48 ng/ml



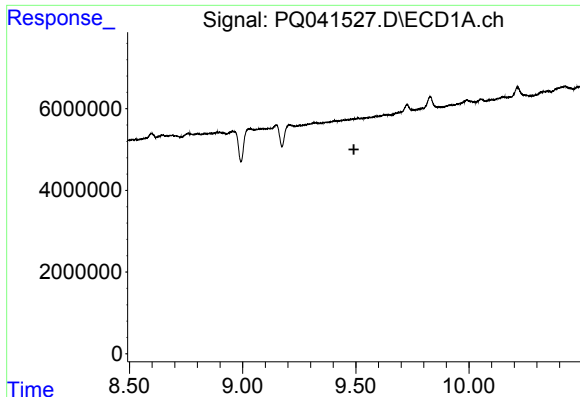
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 9.053 min
Response: 0
Conc: N.D.



#29 AR-1254-4

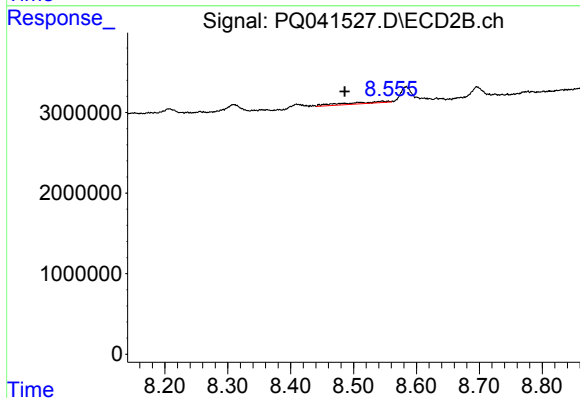
R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 5920374
Conc: 21.67 ng/ml



#30 AR-1254-5

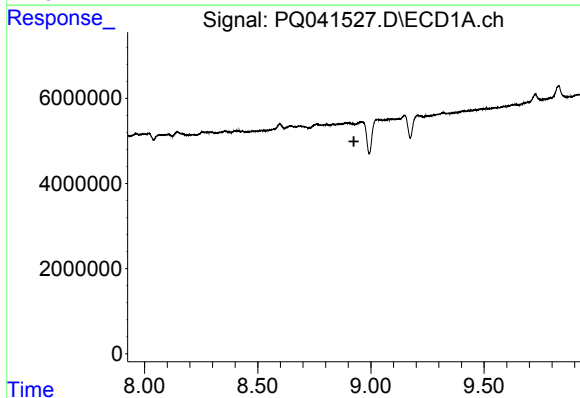
R.T.: 0.000 min
Exp R.T.: 9.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



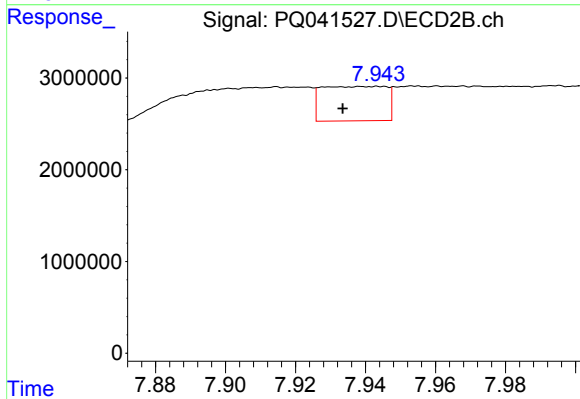
#30 AR-1254-5

R.T.: 8.546 min
Delta R.T.: 0.060 min
Response: 942744
Conc: 2.36 ng/ml



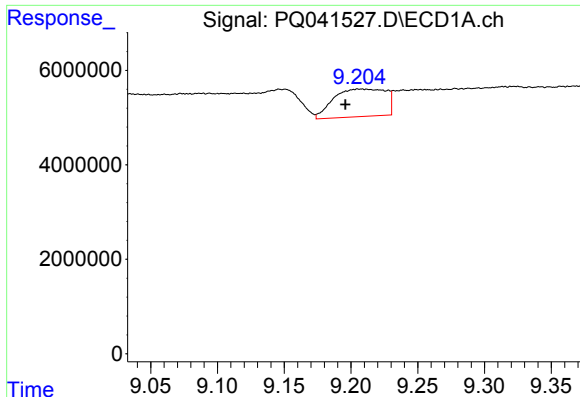
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.



#31 AR-1260-1

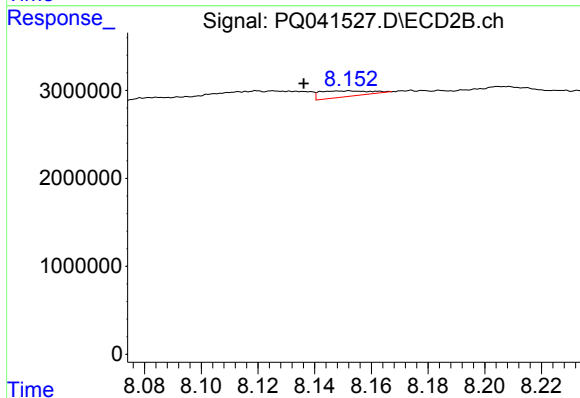
R.T.: 7.939 min
Delta R.T.: 0.005 min
Response: 4804020
Conc: 18.06 ng/ml



#32 AR-1260-2

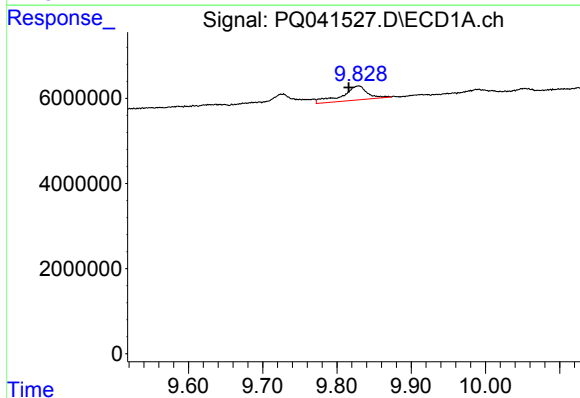
R.T.: 9.208 min
Delta R.T.: 0.012 min
Response: 15915494
Conc: 34.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



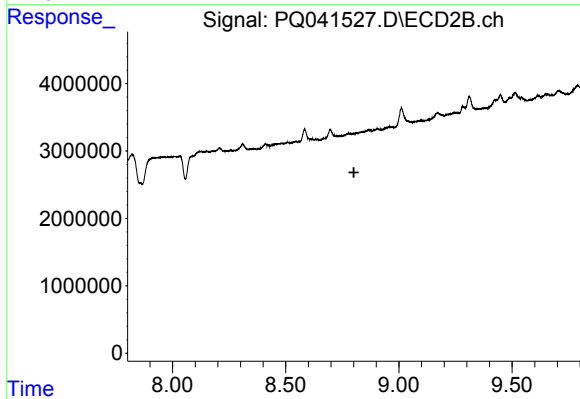
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: 0.016 min
Response: 815597
Conc: 2.25 ng/ml



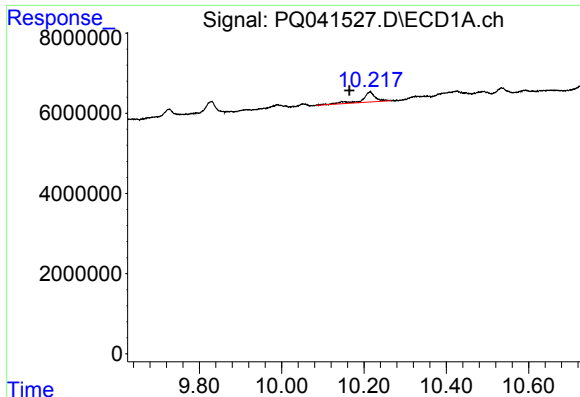
#34 AR-1260-4

R.T.: 9.829 min
Delta R.T.: 0.013 min
Response: 7790018
Conc: 18.51 ng/ml



#34 AR-1260-4

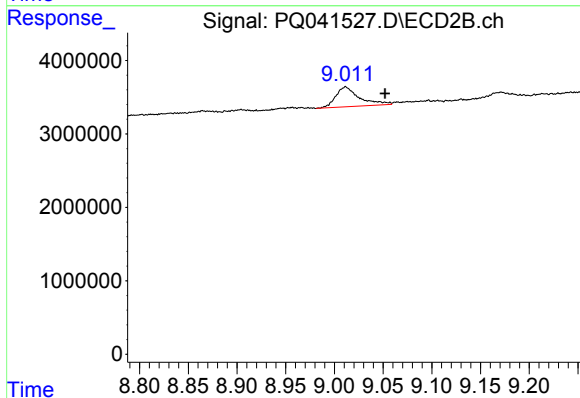
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#35 AR-1260-5

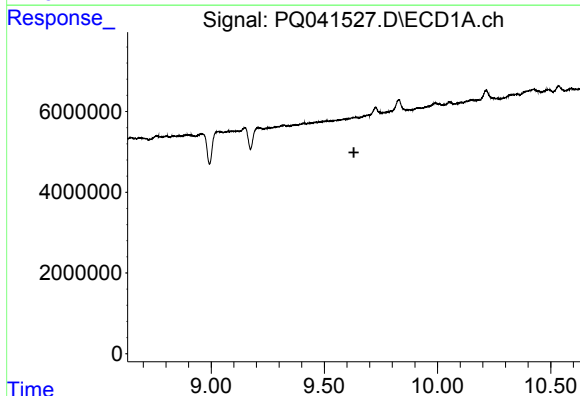
R.T.: 10.214 min
Delta R.T.: 0.050 min
Response: 5662083
Conc: 5.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



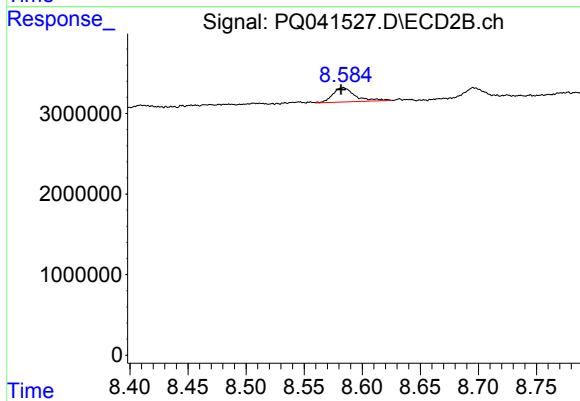
#35 AR-1260-5

R.T.: 9.012 min
Delta R.T.: -0.041 min
Response: 4570051
Conc: 6.15 ng/ml



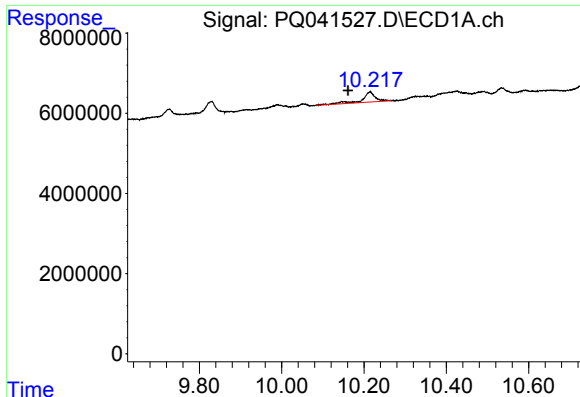
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.630 min
Response: 0
Conc: N.D.



#36 AR-1262-1

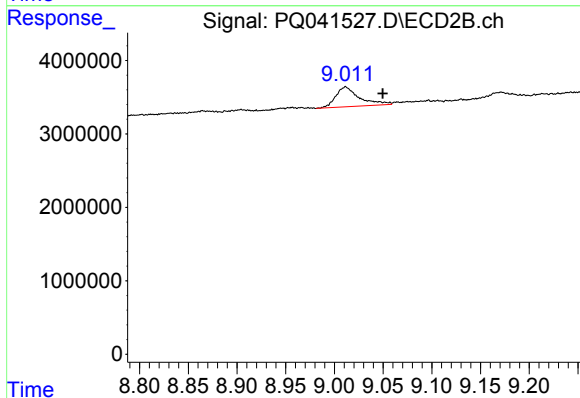
R.T.: 8.584 min
Delta R.T.: 0.002 min
Response: 2380474
Conc: 12.38 ng/ml



#37 AR-1262-2

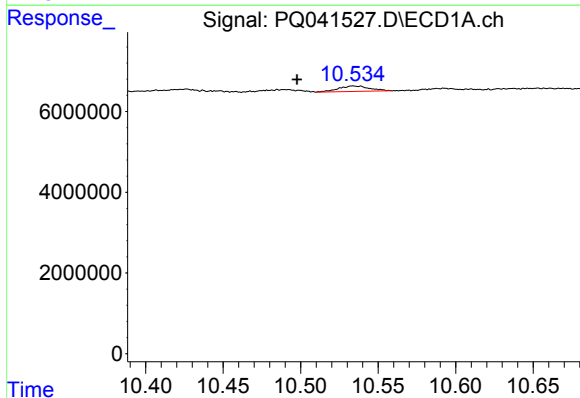
R.T.: 10.214 min
Delta R.T.: 0.053 min
Response: 5662083
Conc: 4.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



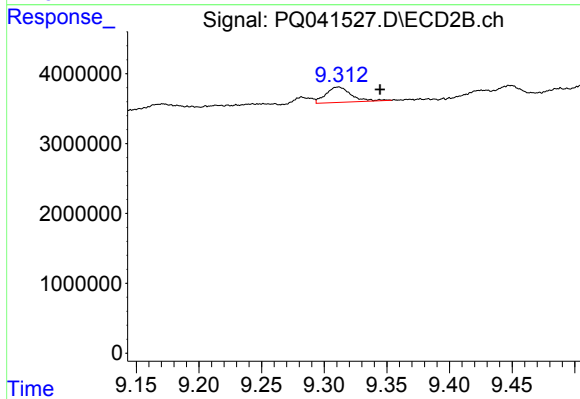
#37 AR-1262-2

R.T.: 9.012 min
Delta R.T.: -0.038 min
Response: 4570051
Conc: 5.44 ng/ml



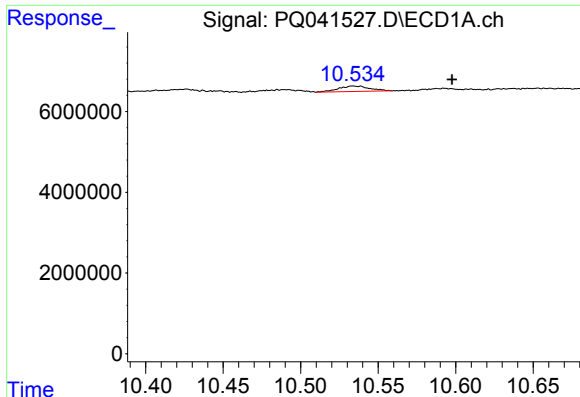
#38 AR-1262-3

R.T.: 10.535 min
Delta R.T.: 0.037 min
Response: 1869249
Conc: 2.24 ng/ml



#38 AR-1262-3

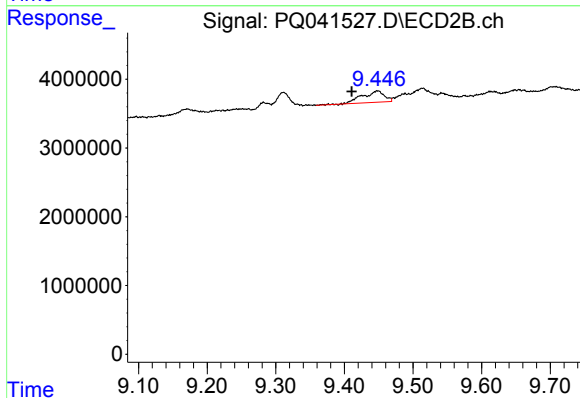
R.T.: 9.311 min
Delta R.T.: -0.033 min
Response: 3081213
Conc: 8.76 ng/ml



#39 AR-1262-4

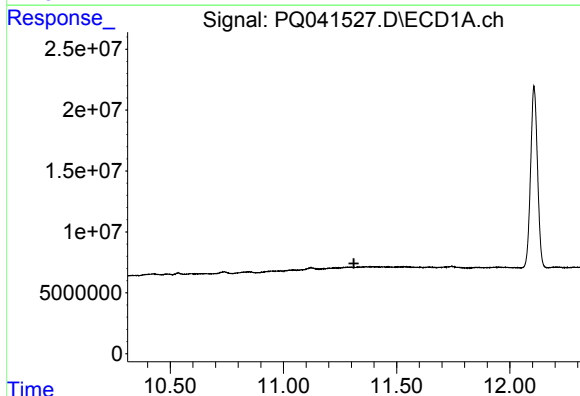
R.T.: 10.535 min
Delta R.T.: -0.063 min
Response: 1869249
Conc: 2.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



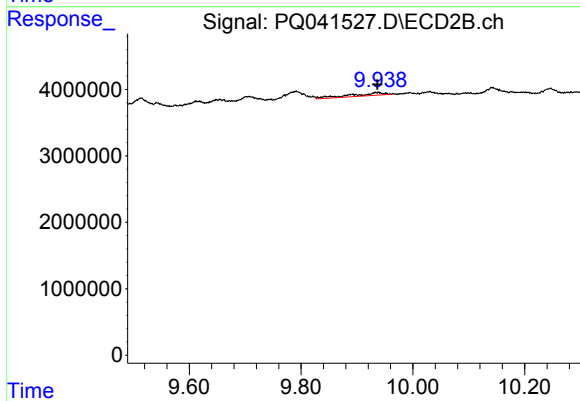
#39 AR-1262-4

R.T.: 9.449 min
Delta R.T.: 0.038 min
Response: 3782590
Conc: 6.44 ng/ml



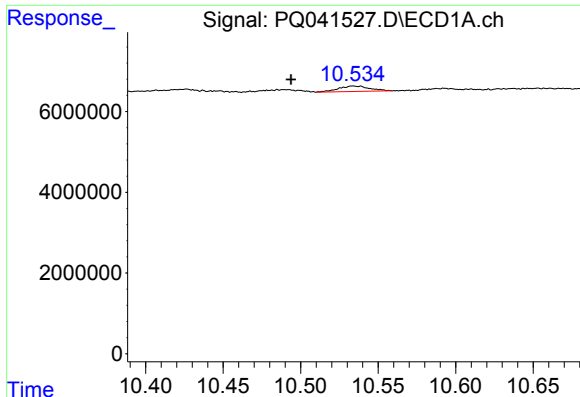
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 11.311 min
Response: 0
Conc: N.D.



#40 AR-1262-5

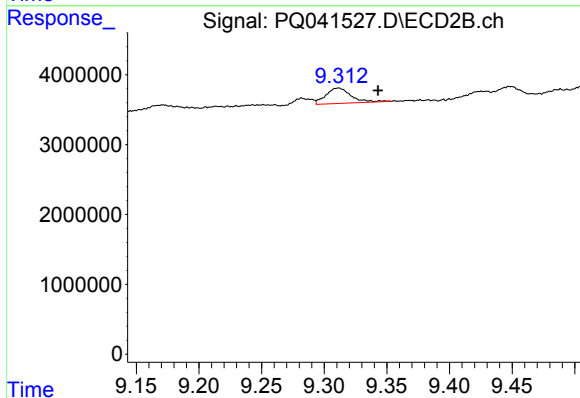
R.T.: 9.939 min
Delta R.T.: 0.002 min
Response: 1818891
Conc: 7.58 ng/ml



#41 AR-1268-1

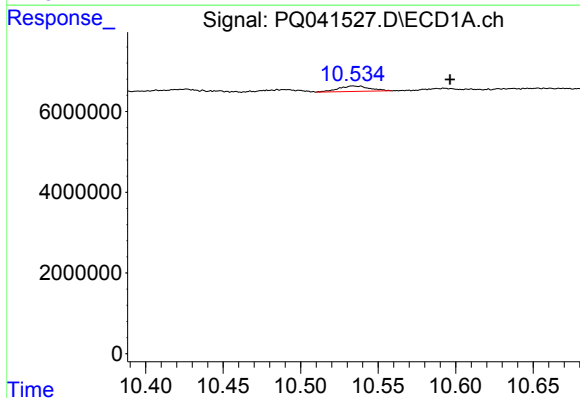
R.T.: 10.535 min
Delta R.T.: 0.041 min
Response: 1869249
Conc: 1.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



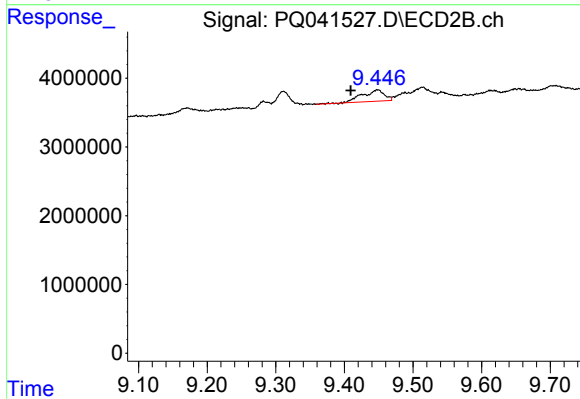
#41 AR-1268-1

R.T.: 9.311 min
Delta R.T.: -0.032 min
Response: 3081213
Conc: 2.70 ng/ml



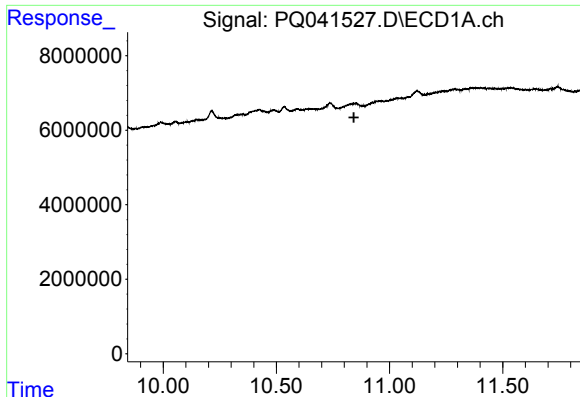
#42 AR-1268-2

R.T.: 10.535 min
Delta R.T.: -0.061 min
Response: 1869249
Conc: 1.17 ng/ml



#42 AR-1268-2

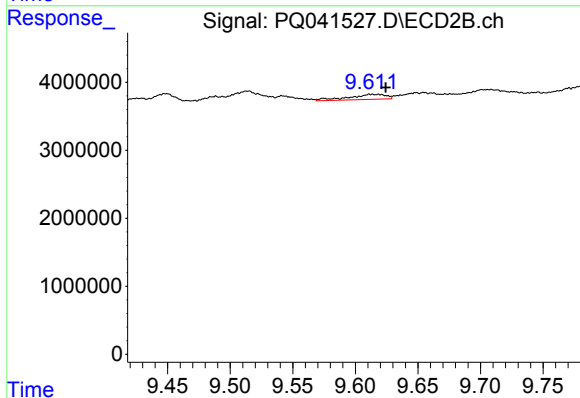
R.T.: 9.449 min
Delta R.T.: 0.039 min
Response: 3782590
Conc: 3.89 ng/ml



#43 AR-1268-3

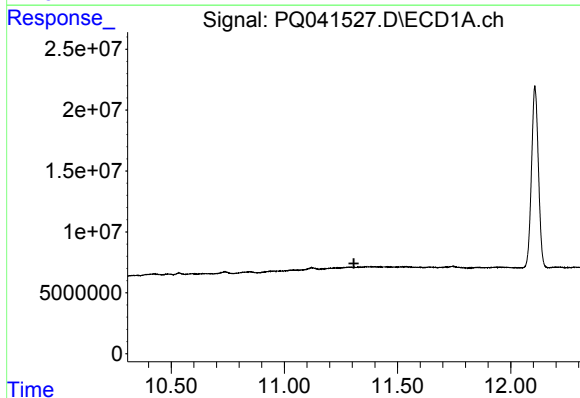
R.T.: 0.000 min
Exp R.T.: 10.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



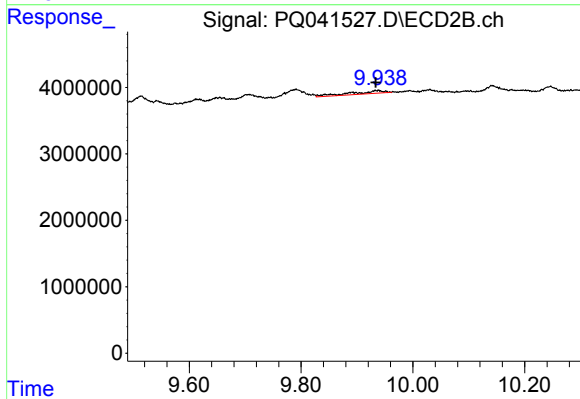
#43 AR-1268-3

R.T.: 9.613 min
Delta R.T.: -0.011 min
Response: 1527228
Conc: 1.91 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 11.307 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.939 min
Delta R.T.: 0.005 min
Response: 1818891
Conc: 5.93 ng/ml