

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 21:59
 Operator : SM\AJ
 Sample : K4022-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:25:25 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	4.763	49507591	40015206	12.933	13.311
2)	SA Decachlor...	12.107	10.523	195.7E6	100.1E6	18.916	21.966
Target Compounds							
20)	L4 AR-1242-5	0.000	7.169	0	1847365	N.D.	14.799 #
25)	L5 AR-1248-5	0.000	7.212	0	1819016	N.D.	10.809 #
26)	L6 AR-1254-1	0.000	7.169	0	1847365	N.D.	7.264 #
27)	L6 AR-1254-2	8.349	7.365	4599044	1799703	13.315	7.866 #
28)	L6 AR-1254-3	8.748	7.782	6789744	2731342	16.385	6.729 #
29)	L6 AR-1254-4	9.044	8.032	3470978	1340760	9.590	4.908 #
30)	L6 AR-1254-5	9.503	8.477	7028699	5422207	17.505	13.580
32)	L7 AR-1260-2	9.178	8.124	10393195	1289810	22.674	3.555 #
33)	L7 AR-1260-3	9.503	0.000	7028699	0	16.554	N.D. #
34)	L7 AR-1260-4	9.835	8.792	4612002	279211	10.956	0.981 #
35)	L7 AR-1260-5	10.149	9.040	5707317	1371098	5.341	1.844 #
36)	L8 AR-1262-1	0.000	8.513	0	1748565	N.D.	9.091 #
37)	L8 AR-1262-2	10.149	9.040	5707317	1371098	4.700	1.632 #
38)	L8 AR-1262-3	0.000	9.332	0	986289	N.D.	2.804 #
39)	L8 AR-1262-4	0.000	9.402	0	415888	N.D.	0.708 #
40)	L8 AR-1262-5	0.000	9.932	0	11674086	N.D.	48.651 #
41)	L9 AR-1268-1	0.000	9.332	0	986289	N.D.	0.863 #
42)	L9 AR-1268-2	0.000	9.402	0	415888	N.D.	0.428 #
43)	L9 AR-1268-3	0.000	9.615	0	1976124	N.D.	2.476 #
44)	L9 AR-1268-4	0.000	9.932	0	11674086	N.D.	38.042 #
45)	L9 AR-1268-5	0.000	10.248	0	677833	N.D.	0.343 #

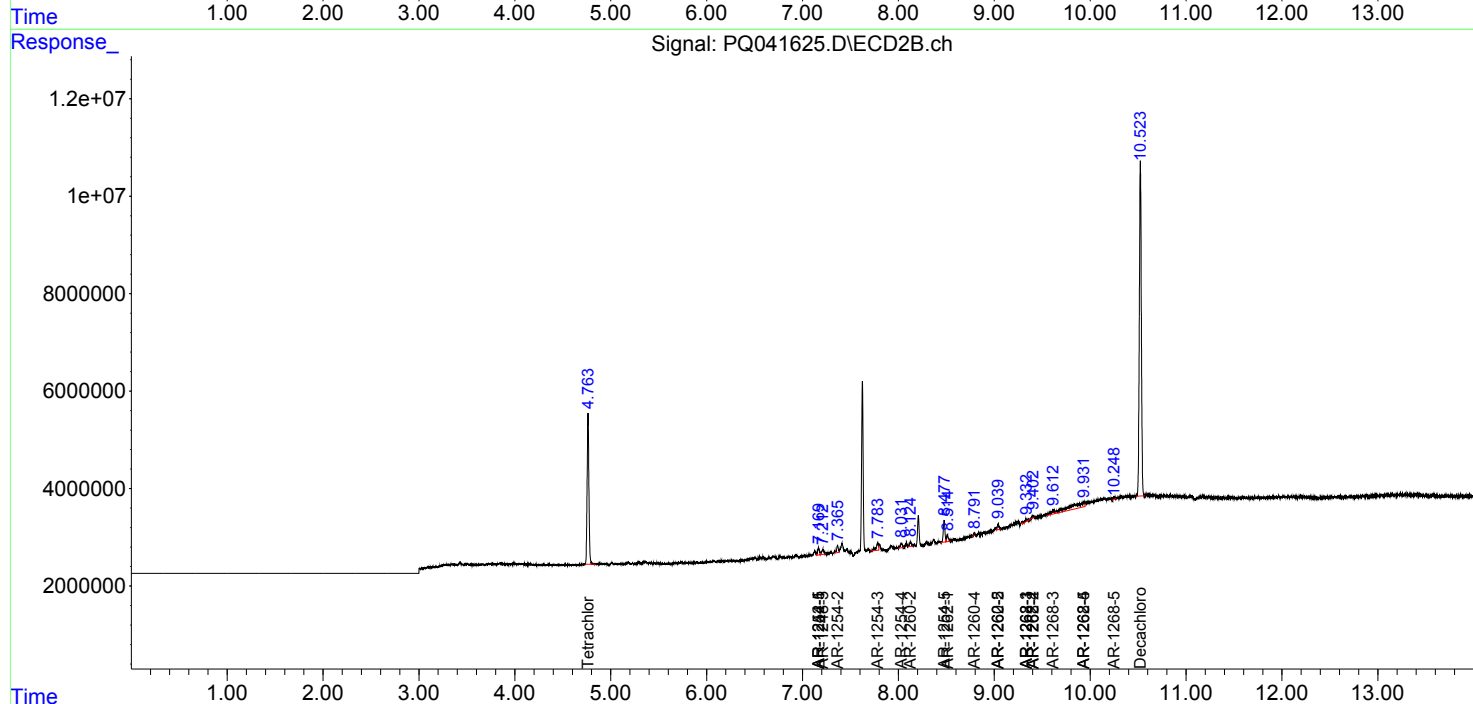
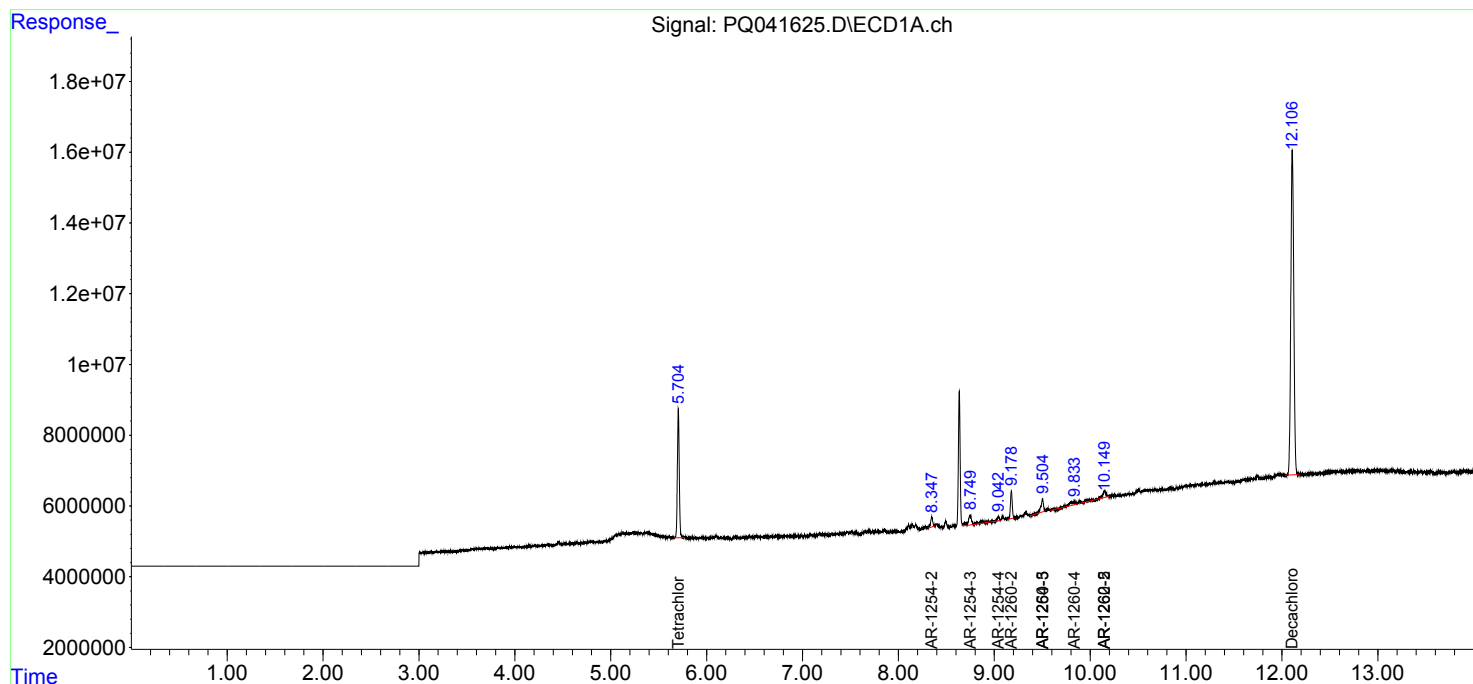
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

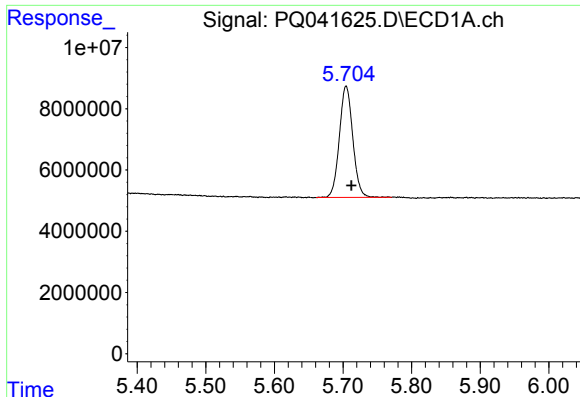
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 21:59
Operator : SM\AJ
Sample : K4022-08
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:25:25 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

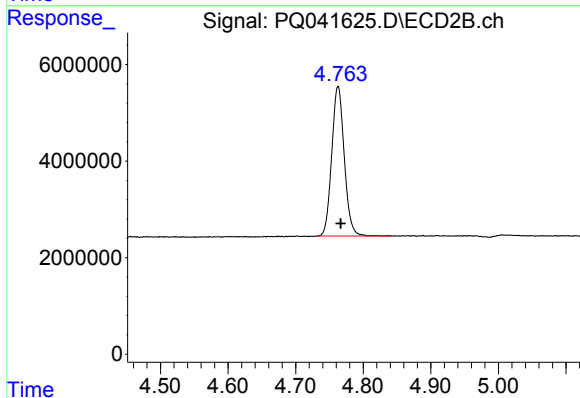




#1 Tetrachloro-m-xylene

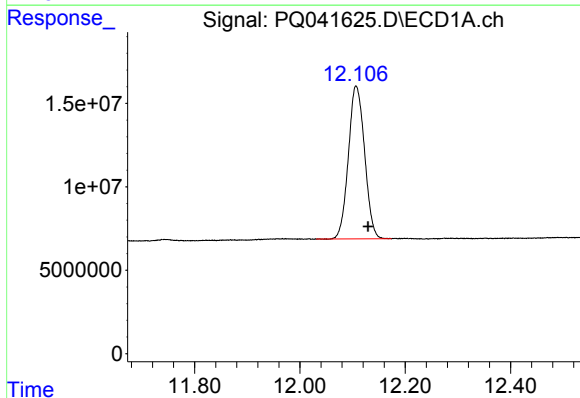
R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 49507591
Conc: 12.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



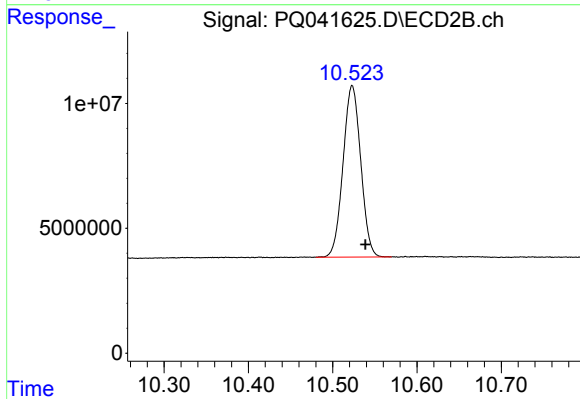
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.004 min
Response: 40015206
Conc: 13.31 ng/ml



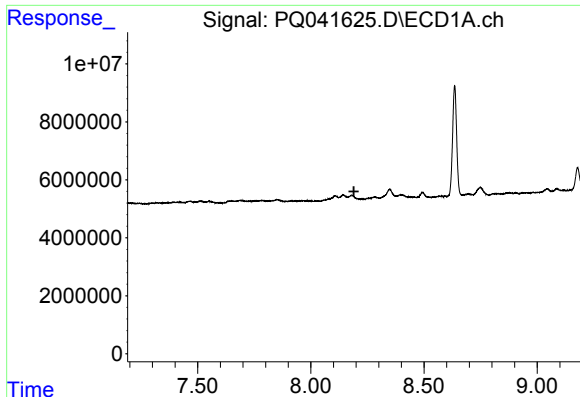
#2 Decachlorobiphenyl

R.T.: 12.107 min
Delta R.T.: -0.023 min
Response: 195664190
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

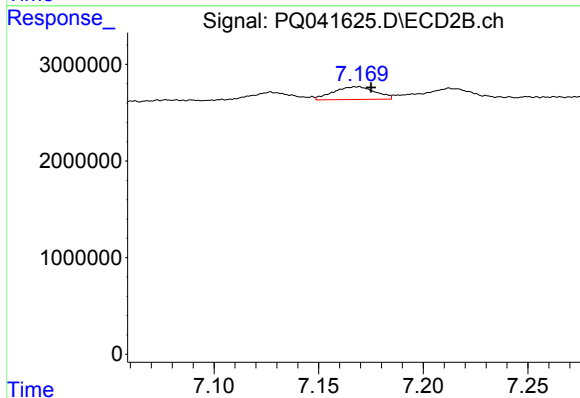
R.T.: 10.523 min
Delta R.T.: -0.016 min
Response: 100091817
Conc: 21.97 ng/ml



#20 AR-1242-5

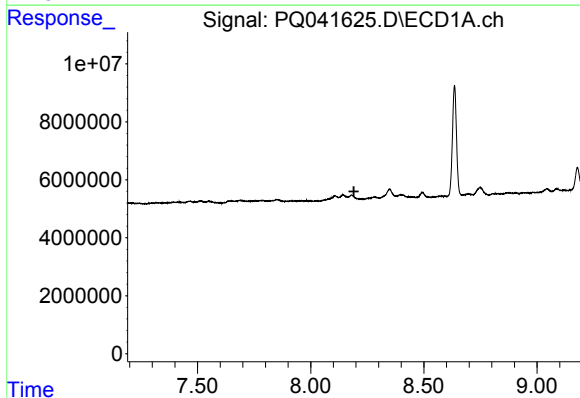
R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



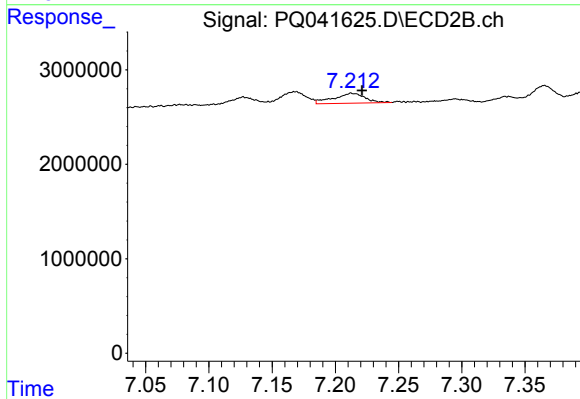
#20 AR-1242-5

R.T.: 7.169 min
Delta R.T.: -0.006 min
Response: 1847365
Conc: 14.80 ng/ml



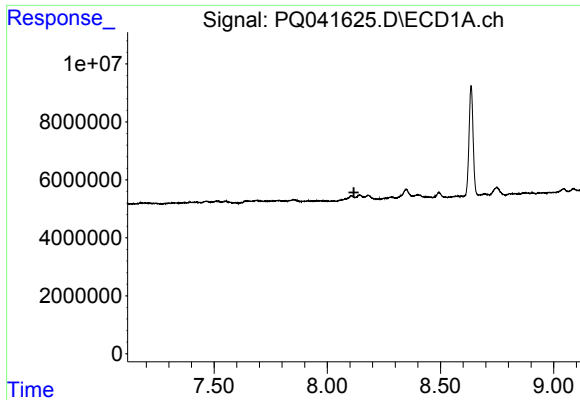
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#25 AR-1248-5

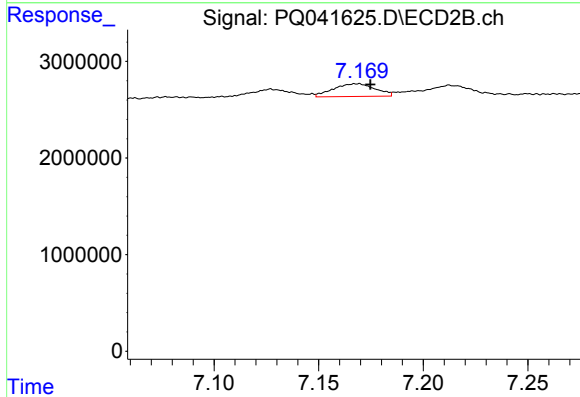
R.T.: 7.212 min
Delta R.T.: -0.009 min
Response: 1819016
Conc: 10.81 ng/ml



#26 AR-1254-1

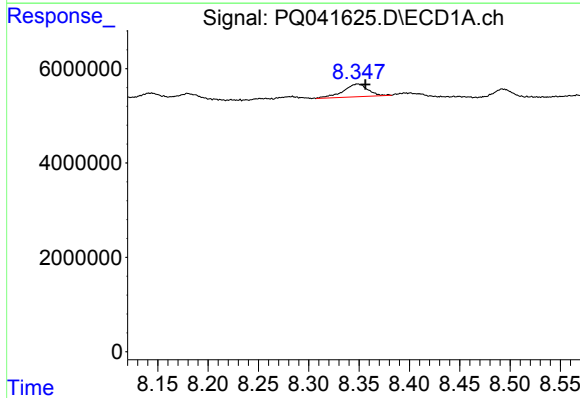
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



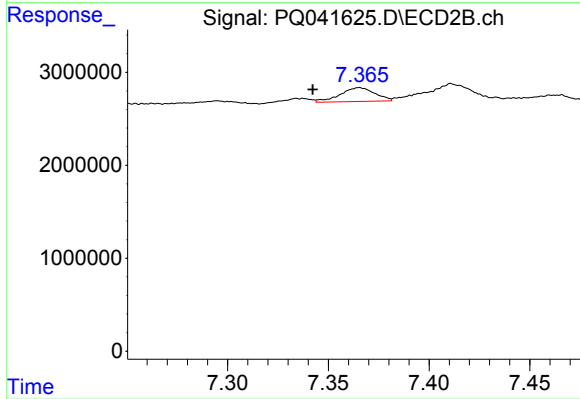
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 1847365
Conc: 7.26 ng/ml



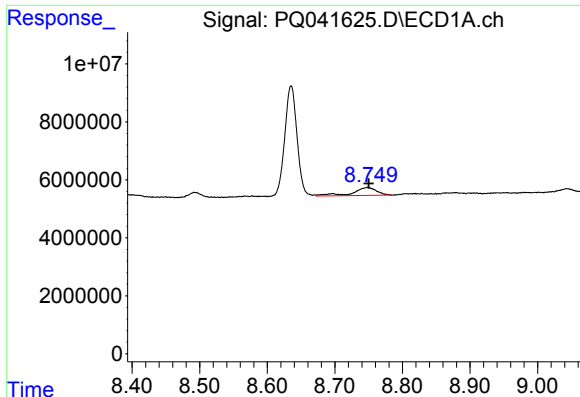
#27 AR-1254-2

R.T.: 8.349 min
Delta R.T.: -0.008 min
Response: 4599044
Conc: 13.32 ng/ml



#27 AR-1254-2

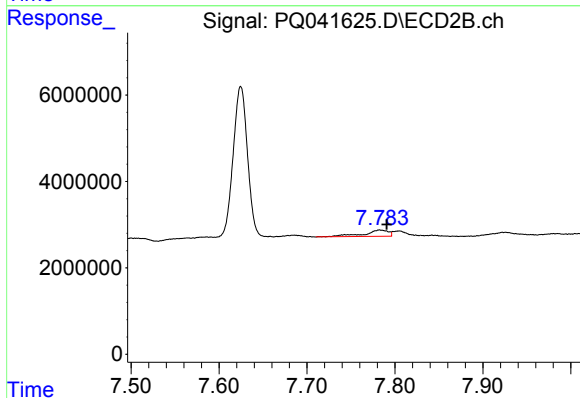
R.T.: 7.365 min
Delta R.T.: 0.023 min
Response: 1799703
Conc: 7.87 ng/ml



#28 AR-1254-3

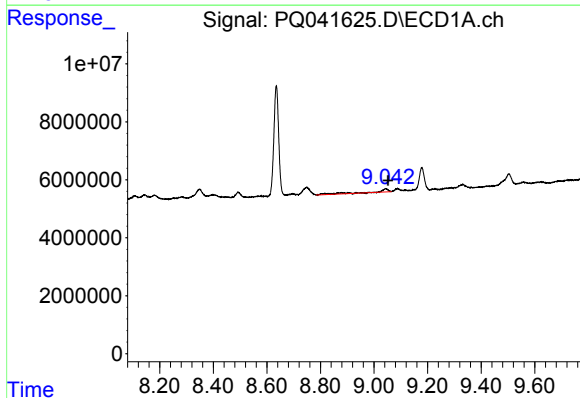
R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 6789744
Conc: 16.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



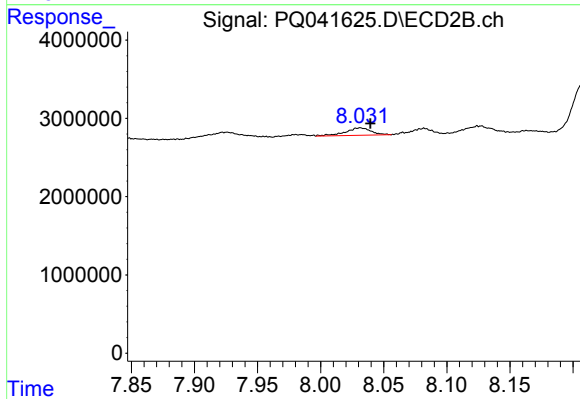
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.008 min
Response: 2731342
Conc: 6.73 ng/ml



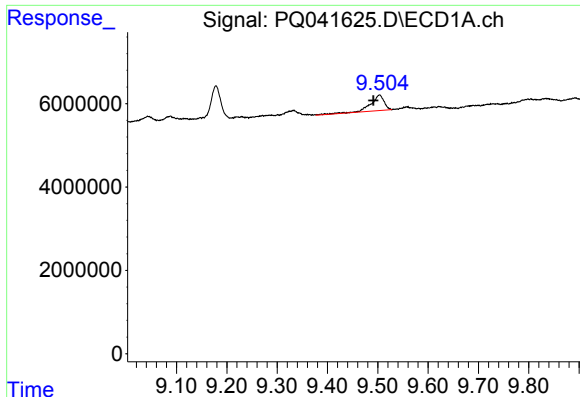
#29 AR-1254-4

R.T.: 9.044 min
Delta R.T.: -0.009 min
Response: 3470978
Conc: 9.59 ng/ml



#29 AR-1254-4

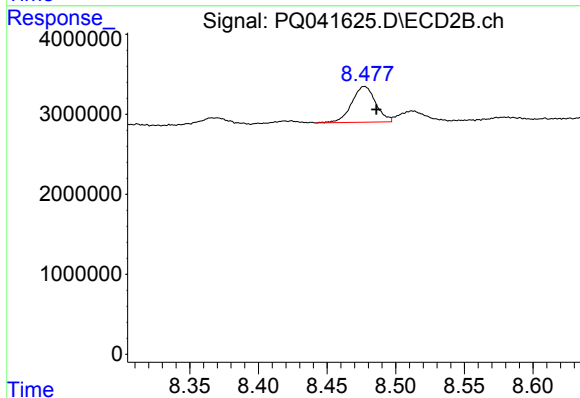
R.T.: 8.032 min
Delta R.T.: -0.008 min
Response: 1340760
Conc: 4.91 ng/ml



#30 AR-1254-5

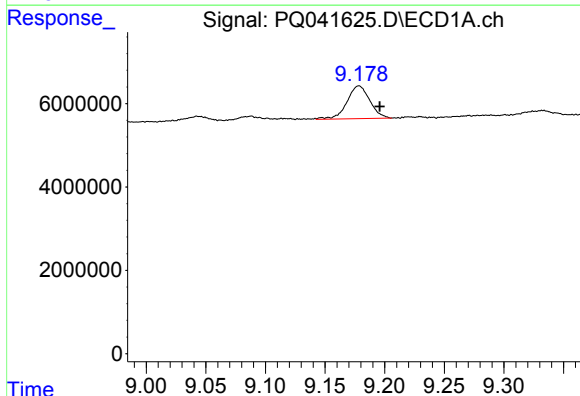
R.T.: 9.503 min
Delta R.T.: 0.012 min
Response: 7028699
Conc: 17.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



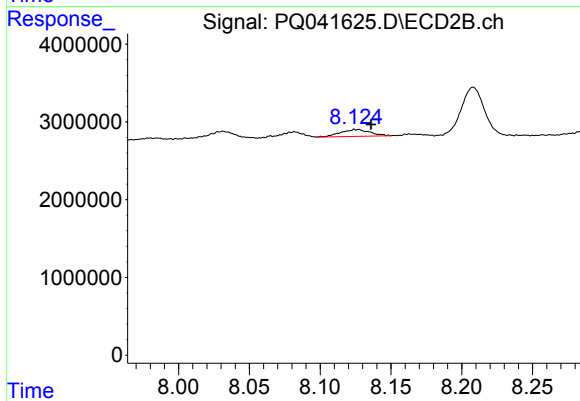
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.009 min
Response: 5422207
Conc: 13.58 ng/ml



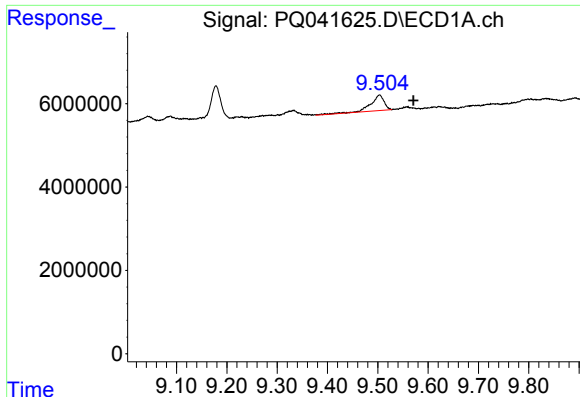
#32 AR-1260-2

R.T.: 9.178 min
Delta R.T.: -0.018 min
Response: 10393195
Conc: 22.67 ng/ml



#32 AR-1260-2

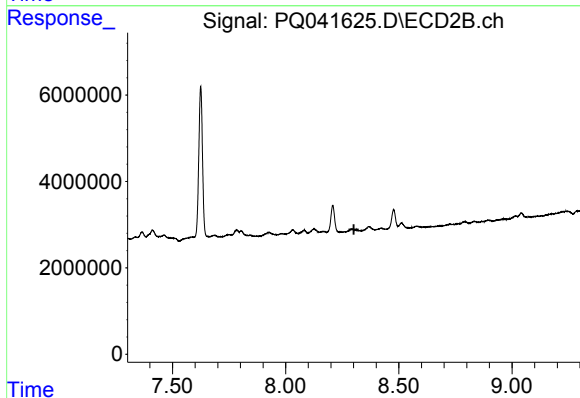
R.T.: 8.124 min
Delta R.T.: -0.012 min
Response: 1289810
Conc: 3.55 ng/ml



#33 AR-1260-3

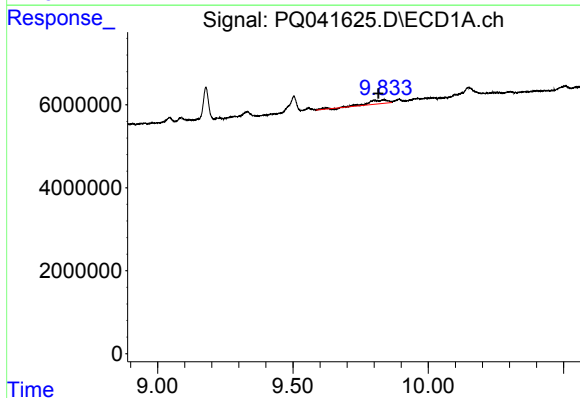
R.T.: 9.503 min
Delta R.T.: -0.068 min
Response: 7028699
Conc: 16.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



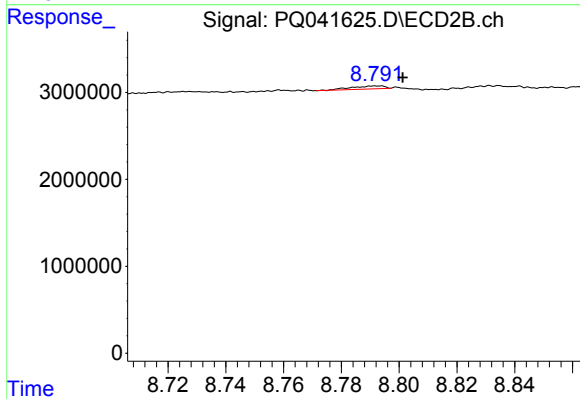
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.



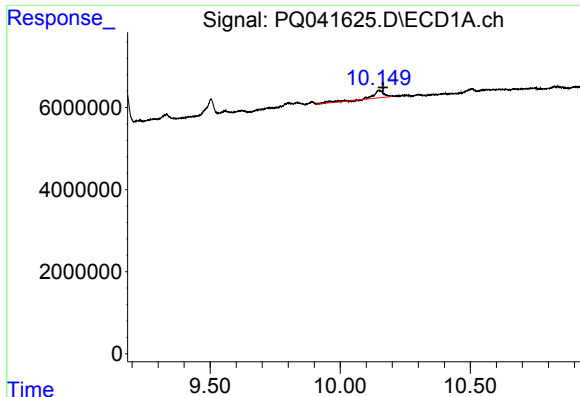
#34 AR-1260-4

R.T.: 9.835 min
Delta R.T.: 0.019 min
Response: 4612002
Conc: 10.96 ng/ml



#34 AR-1260-4

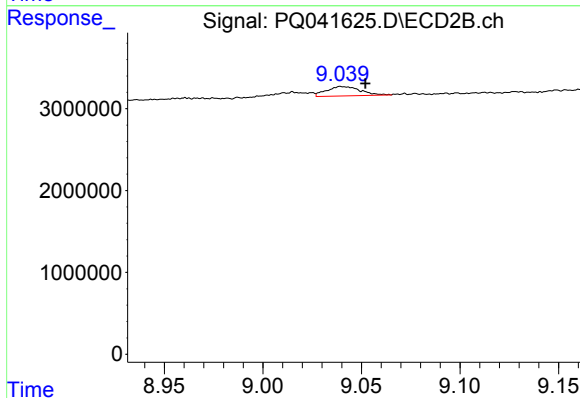
R.T.: 8.792 min
Delta R.T.: -0.009 min
Response: 279211
Conc: 0.98 ng/ml



#35 AR-1260-5

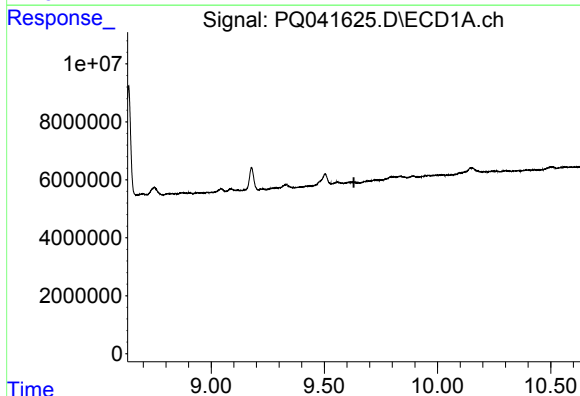
R.T.: 10.149 min
Delta R.T.: -0.016 min
Response: 5707317
Conc: 5.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



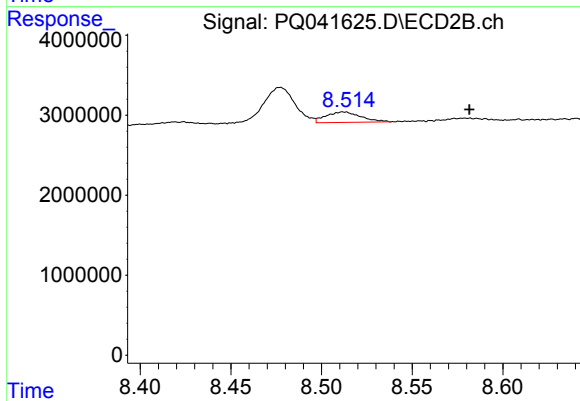
#35 AR-1260-5

R.T.: 9.040 min
Delta R.T.: -0.013 min
Response: 1371098
Conc: 1.84 ng/ml



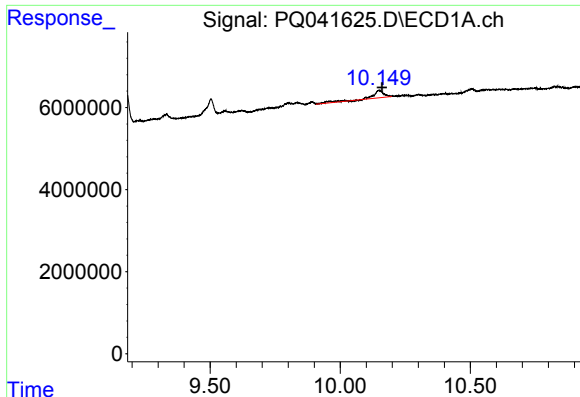
#36 AR-1262-1

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



#36 AR-1262-1

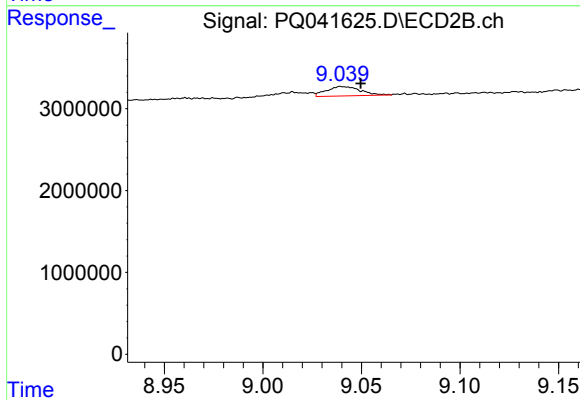
R.T.: 8.513 min
Delta R.T.: -0.068 min
Response: 1748565
Conc: 9.09 ng/ml



#37 AR-1262-2

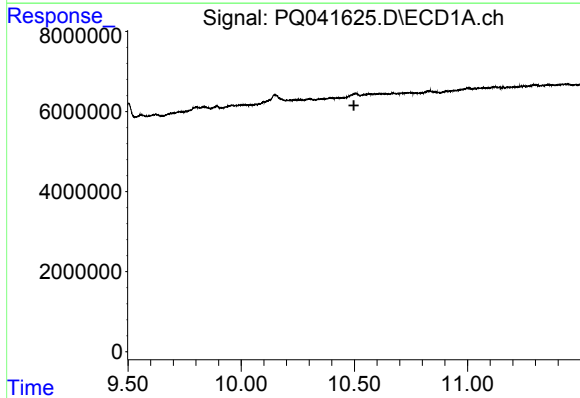
R.T.: 10.149 min
Delta R.T.: -0.012 min
Response: 5707317
Conc: 4.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



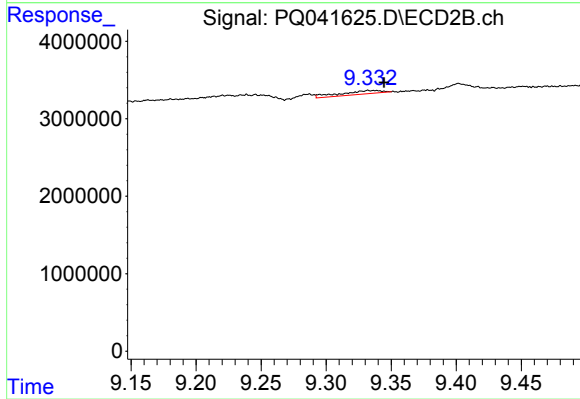
#37 AR-1262-2

R.T.: 9.040 min
Delta R.T.: -0.010 min
Response: 1371098
Conc: 1.63 ng/ml



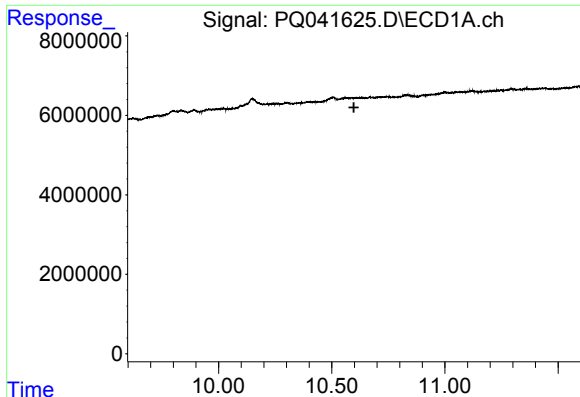
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.498 min
Response: 0
Conc: N.D.



#38 AR-1262-3

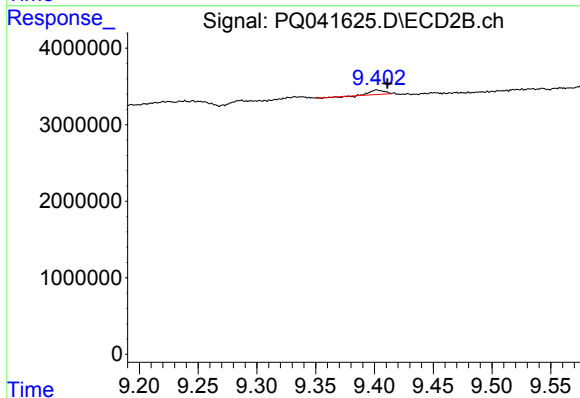
R.T.: 9.332 min
Delta R.T.: -0.012 min
Response: 986289
Conc: 2.80 ng/ml



#39 AR-1262-4

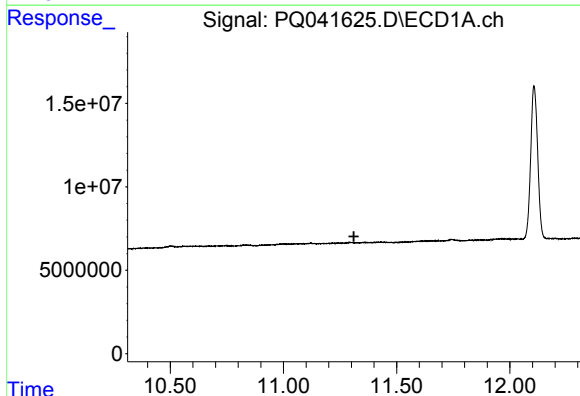
R.T.: 0.000 min
Exp R.T.: 10.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



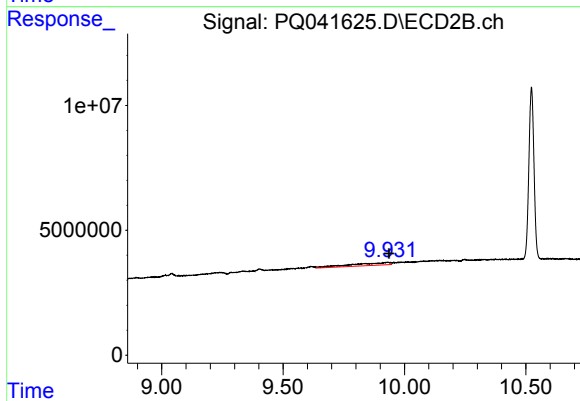
#39 AR-1262-4

R.T.: 9.402 min
Delta R.T.: -0.009 min
Response: 415888
Conc: 0.71 ng/ml



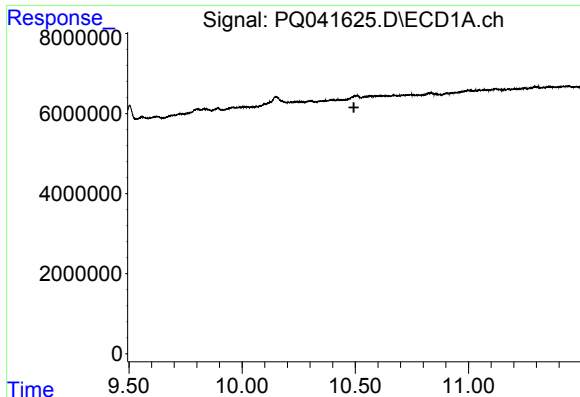
#40 AR-1262-5

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



#40 AR-1262-5

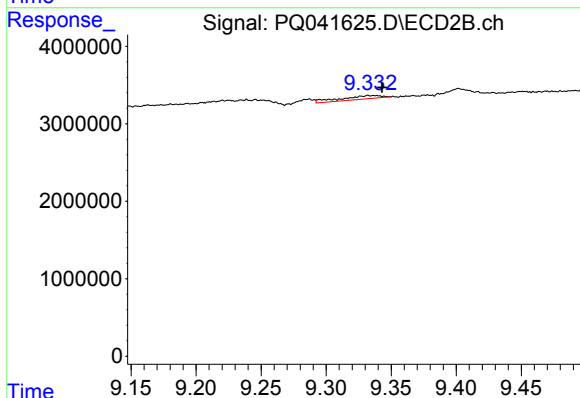
R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 11674086
Conc: 48.65 ng/ml



#41 AR-1268-1

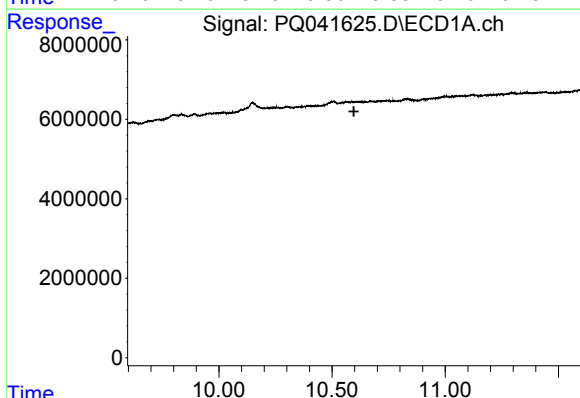
R.T.: 0.000 min
Exp R.T.: 10.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



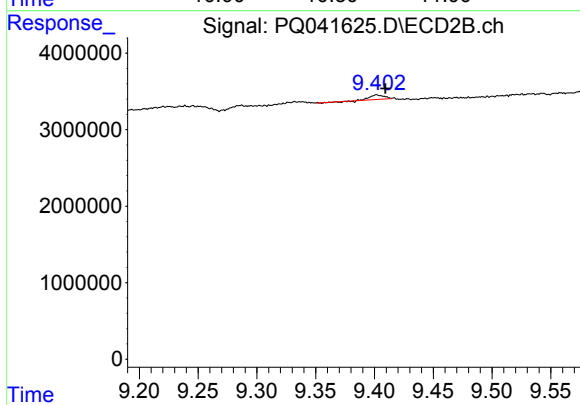
#41 AR-1268-1

R.T.: 9.332 min
Delta R.T.: -0.011 min
Response: 986289
Conc: 0.86 ng/ml



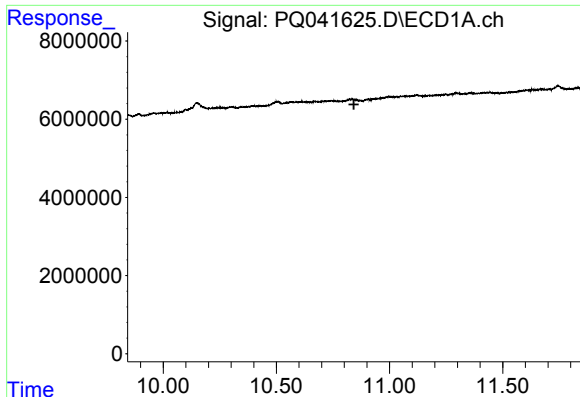
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.596 min
Response: 0
Conc: N.D.



#42 AR-1268-2

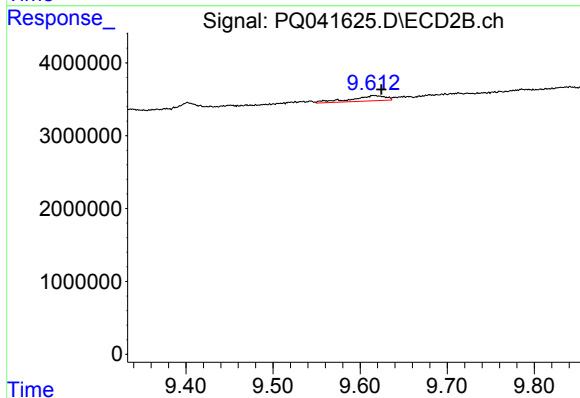
R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 415888
Conc: 0.43 ng/ml



#43 AR-1268-3

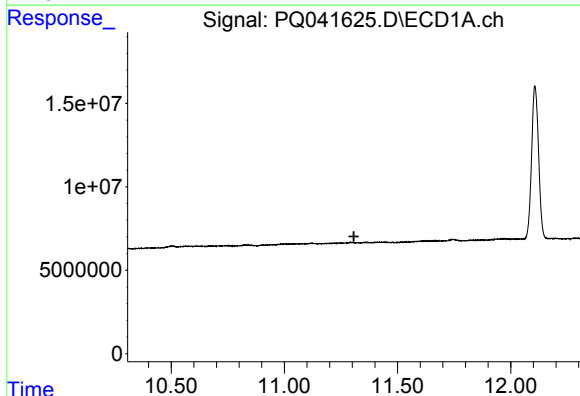
R.T.: 0.000 min
Exp R.T.: 10.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



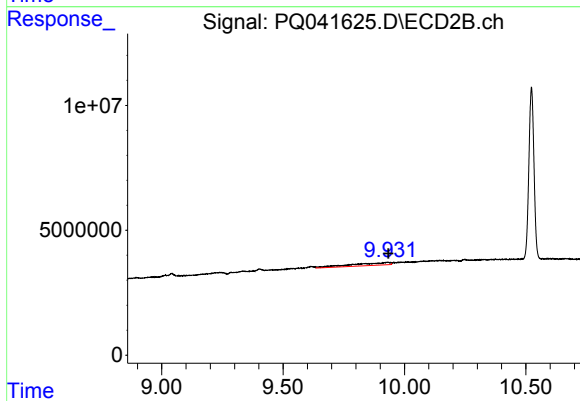
#43 AR-1268-3

R.T.: 9.615 min
Delta R.T.: -0.009 min
Response: 1976124
Conc: 2.48 ng/ml



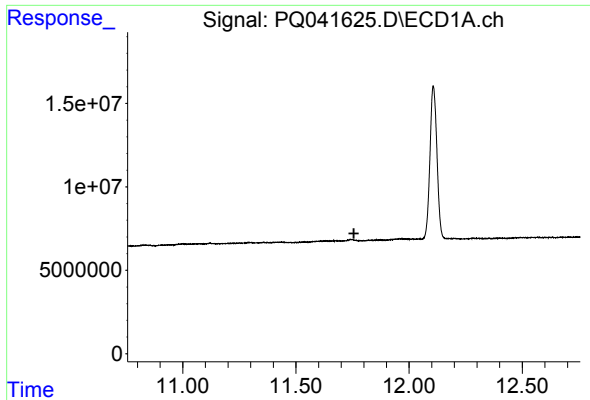
#44 AR-1268-4

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



#44 AR-1268-4

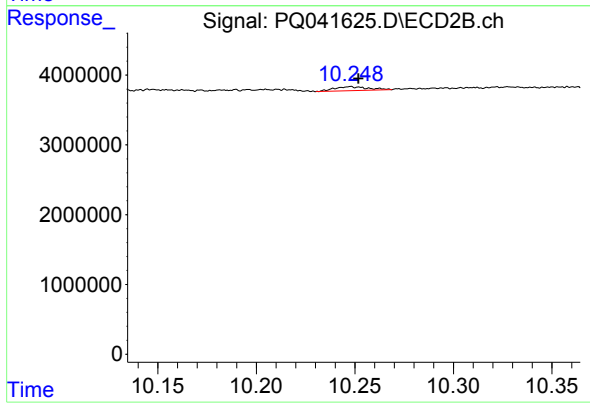
R.T.: 9.932 min
Delta R.T.: -0.002 min
Response: 11674086
Conc: 38.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.248 min
Delta R.T.: -0.004 min
Response: 677833
Conc: 0.34 ng/ml