

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 02:52
 Operator : AJ\MA
 Sample : K2762-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS003-0002-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 03:08:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.663	4.763	132.1E6	86128264	23.115	23.469
2)	SA Decachlor...	12.039	10.515	65050503	34375064	10.067	10.375
Target Compounds							
10)	L2 AR-1221-3	6.169	5.289	2594406	3577863	18.143	38.144 #
11)	L3 AR-1232-1	6.169	5.289	2594406	3577863	16.397	35.451 #
29)	L6 AR-1254-4	9.075	0.000	2842903	0	10.621	N.D. #
30)	L6 AR-1254-5	9.446	8.478	6520344	6004204	22.870	23.409
31)	L7 AR-1260-1	8.879	7.924	2240477	2395268	8.787	13.525 #
32)	L7 AR-1260-2	9.148	8.128	7943445	7423964	25.486	33.834 #
33)	L7 AR-1260-3	9.523	8.293	4899560	1781298	19.601	8.613 #
34)	L7 AR-1260-4	9.762	8.791	2913090	1861660	10.097	10.669
35)	L7 AR-1260-5	10.109	9.043	6713199	4840769	11.358	11.418
36)	L8 AR-1262-1	9.523	8.516	4899560	4106742	12.025	13.381
37)	L8 AR-1262-2	10.109	9.043	6713199	4840769	9.146	8.761
38)	L8 AR-1262-3	10.463	9.335	6628785	5395674	13.503	26.787 #
39)	L8 AR-1262-4	10.516	9.404	3045061	5498792	7.743	14.119 #
40)	L8 AR-1262-5	11.243	0.000	1897321	0	7.633	N.D. #
41)	L9 AR-1268-1	10.463	9.335	6628785	5395674	7.936	9.379
42)	L9 AR-1268-2	10.516	9.404	3045061	5498792	3.761	10.362 #
44)	L9 AR-1268-4	11.243	0.000	1897321	0	7.182	N.D. #
45)	L9 AR-1268-5	0.000	10.245	0	2331846	N.D.	1.828 #

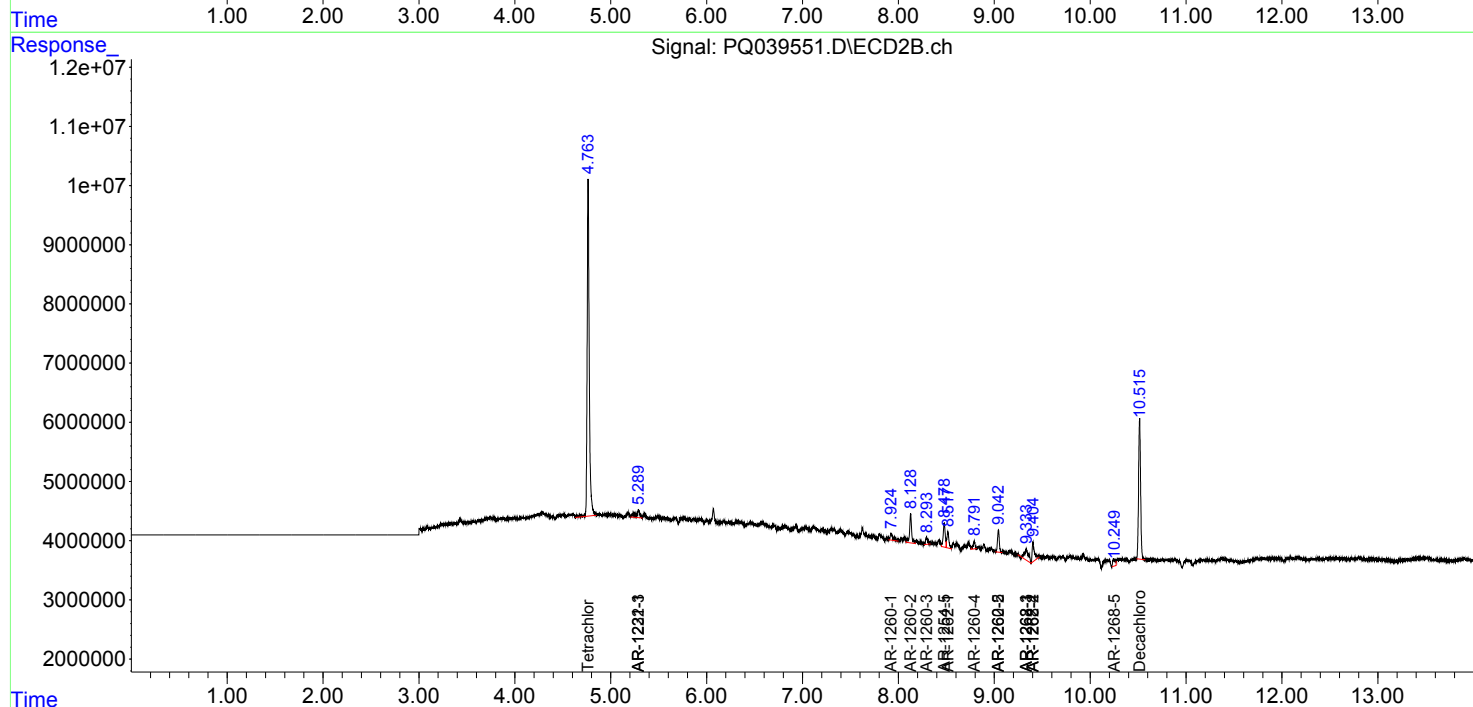
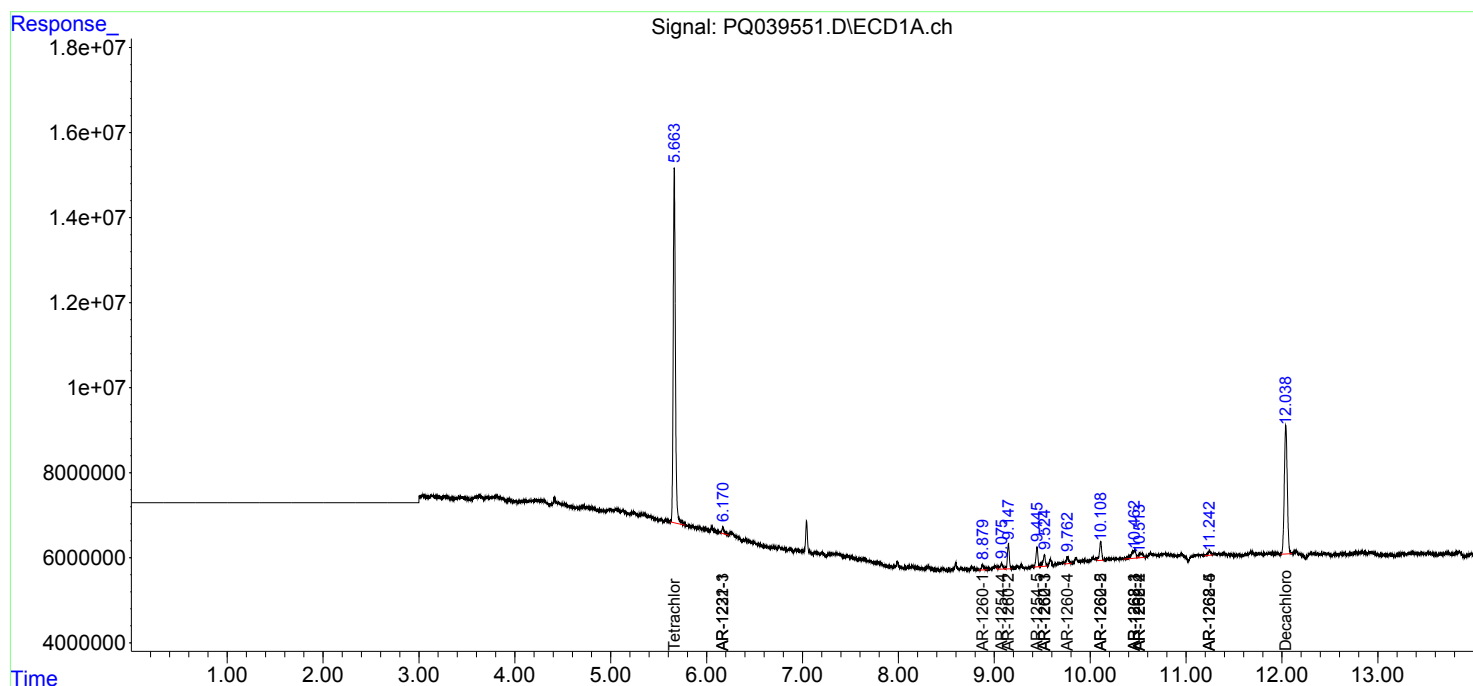
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

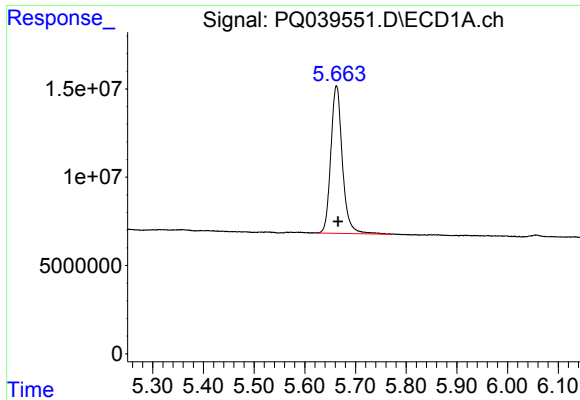
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
Data File : PQ039551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 02:52
Operator : AJ\MA
Sample : K2762-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P021-SS003-0002-01

Integration File signal 1: autoint1.e
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Quant Time: May 10 03:08:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

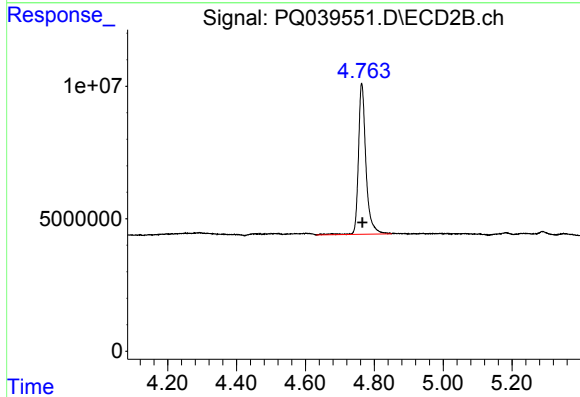




#1 Tetrachloro-m-xylene

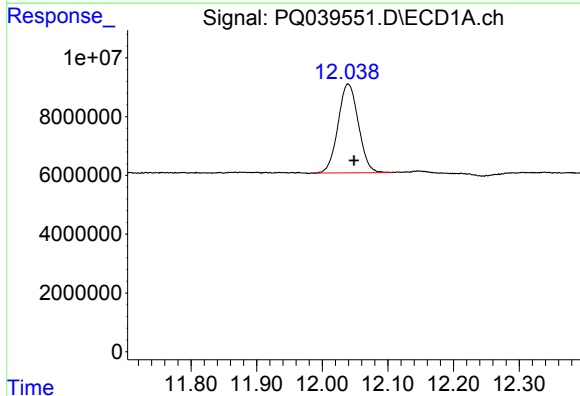
R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 132132376
Conc: 23.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



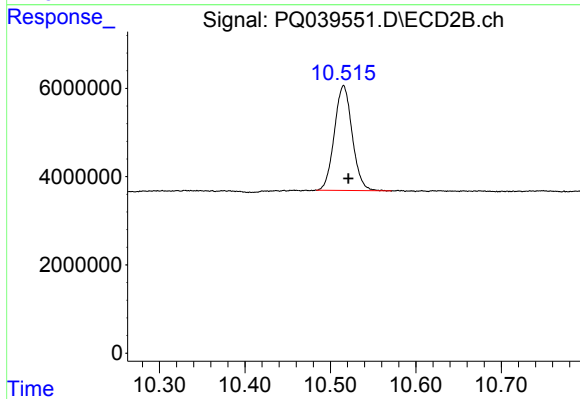
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 86128264
Conc: 23.47 ng/ml



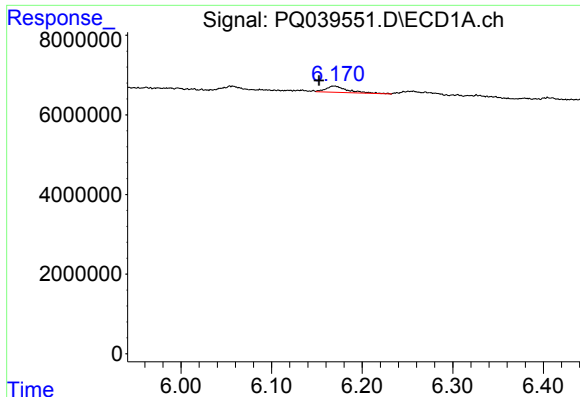
#2 Decachlorobiphenyl

R.T.: 12.039 min
Delta R.T.: -0.009 min
Response: 65050503
Conc: 10.07 ng/ml



#2 Decachlorobiphenyl

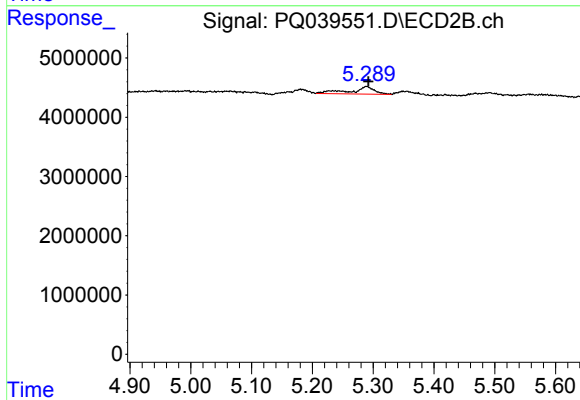
R.T.: 10.515 min
Delta R.T.: -0.006 min
Response: 34375064
Conc: 10.37 ng/ml



#10 AR-1221-3

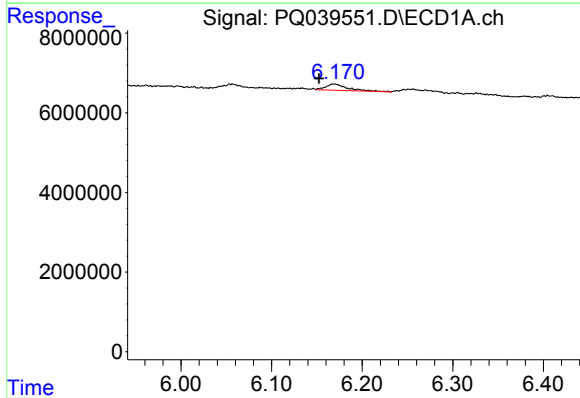
R.T.: 6.169 min
Delta R.T.: 0.017 min
Response: 2594406
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



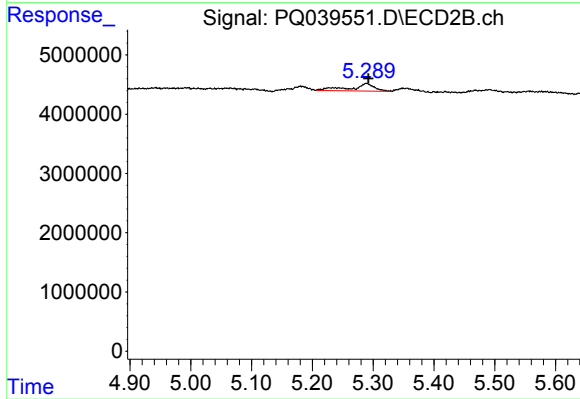
#10 AR-1221-3

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 3577863
Conc: 38.14 ng/ml



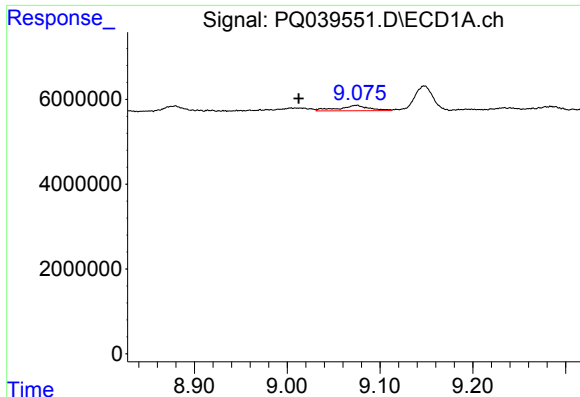
#11 AR-1232-1

R.T.: 6.169 min
Delta R.T.: 0.016 min
Response: 2594406
Conc: 16.40 ng/ml



#11 AR-1232-1

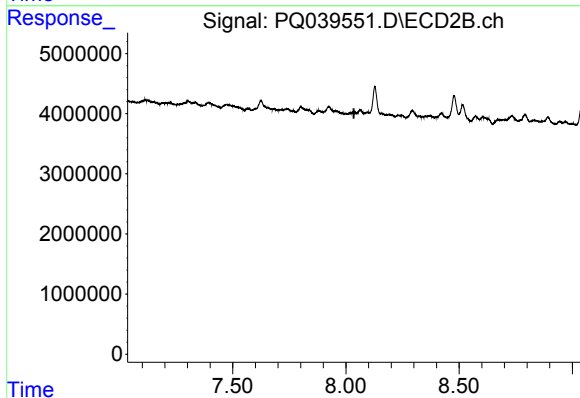
R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 3577863
Conc: 35.45 ng/ml



#29 AR-1254-4

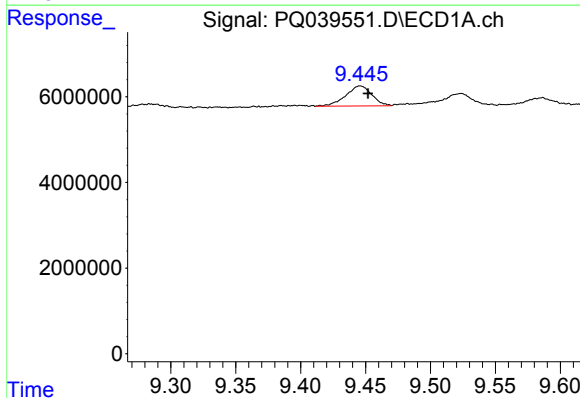
R.T.: 9.075 min
Delta R.T.: 0.063 min
Response: 2842903
Conc: 10.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



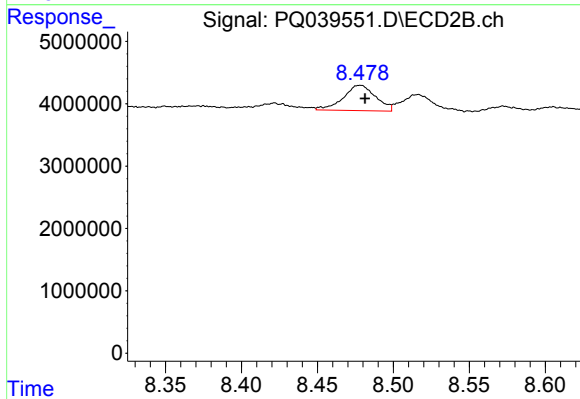
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.035 min
Response: 0
Conc: N.D.



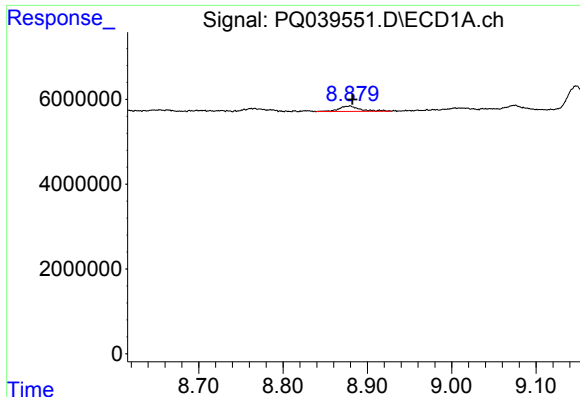
#30 AR-1254-5

R.T.: 9.446 min
Delta R.T.: -0.006 min
Response: 6520344
Conc: 22.87 ng/ml



#30 AR-1254-5

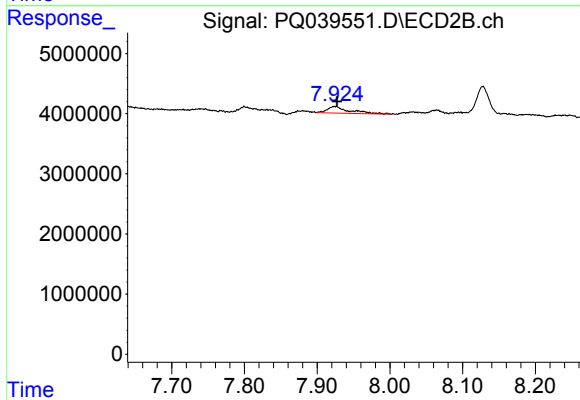
R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 6004204
Conc: 23.41 ng/ml



#31 AR-1260-1

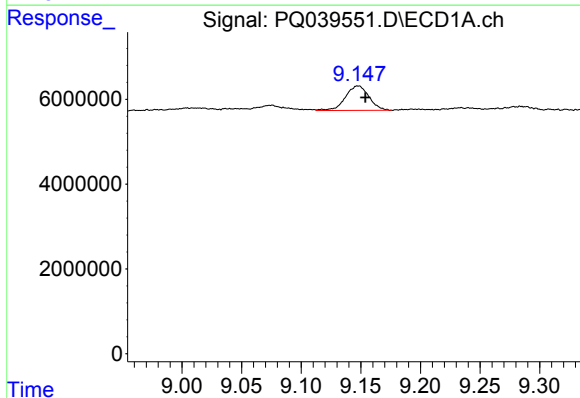
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 2240477
Conc: 8.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



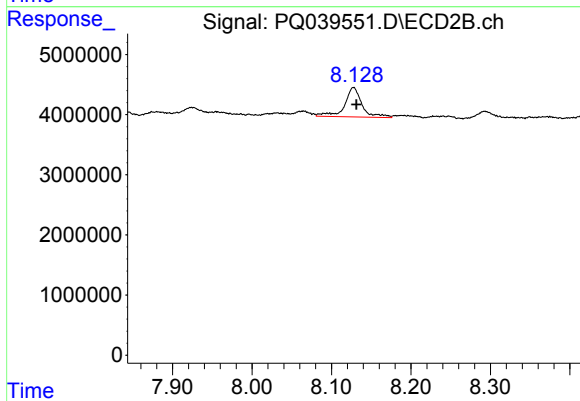
#31 AR-1260-1

R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 2395268
Conc: 13.53 ng/ml



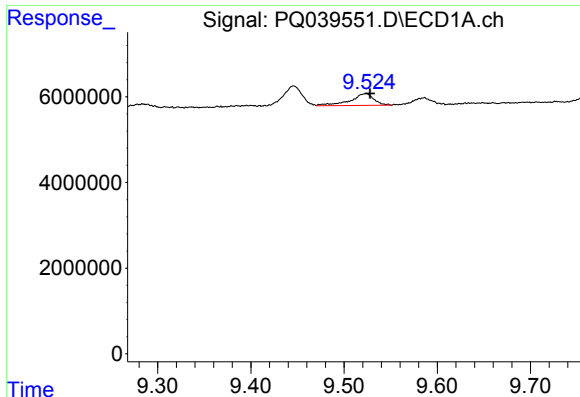
#32 AR-1260-2

R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 7943445
Conc: 25.49 ng/ml



#32 AR-1260-2

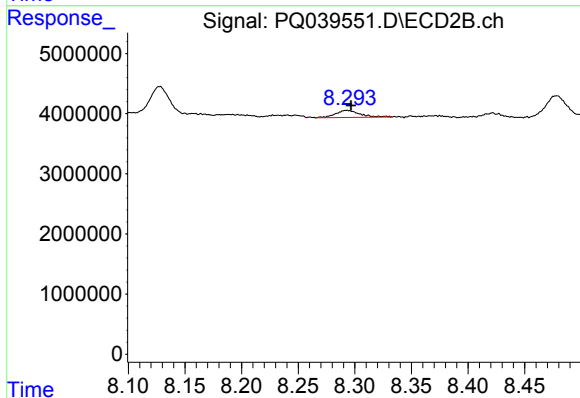
R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 7423964
Conc: 33.83 ng/ml



#33 AR-1260-3

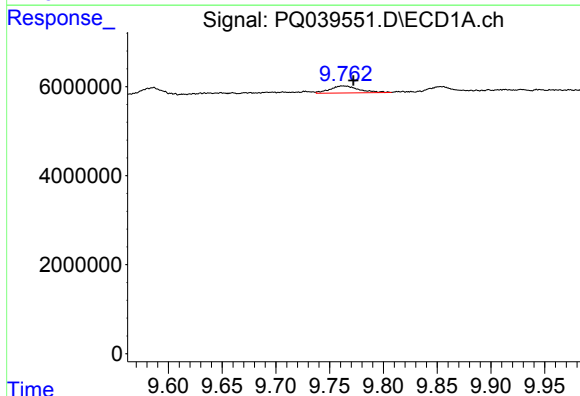
R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 4899560
Conc: 19.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



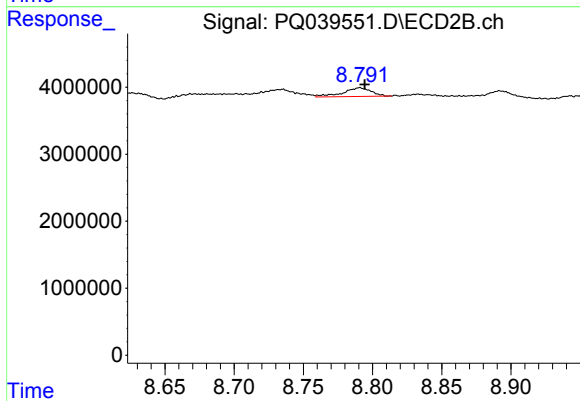
#33 AR-1260-3

R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 1781298
Conc: 8.61 ng/ml



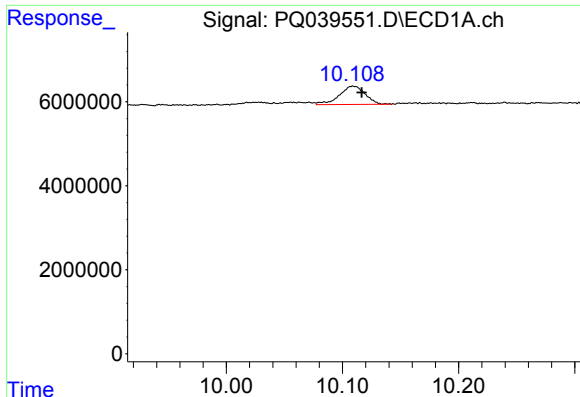
#34 AR-1260-4

R.T.: 9.762 min
Delta R.T.: -0.010 min
Response: 2913090
Conc: 10.10 ng/ml



#34 AR-1260-4

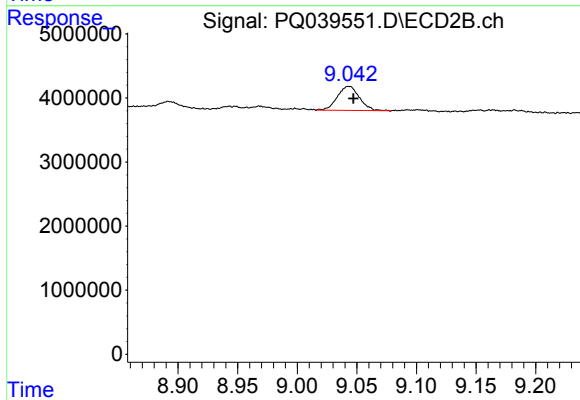
R.T.: 8.791 min
Delta R.T.: -0.004 min
Response: 1861660
Conc: 10.67 ng/ml



#35 AR-1260-5

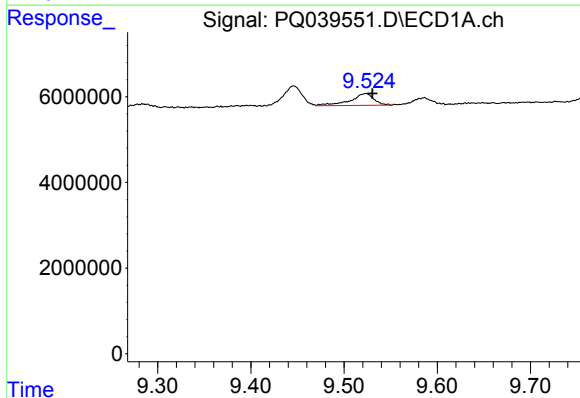
R.T.: 10.109 min
Delta R.T.: -0.007 min
Response: 6713199
Conc: 11.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



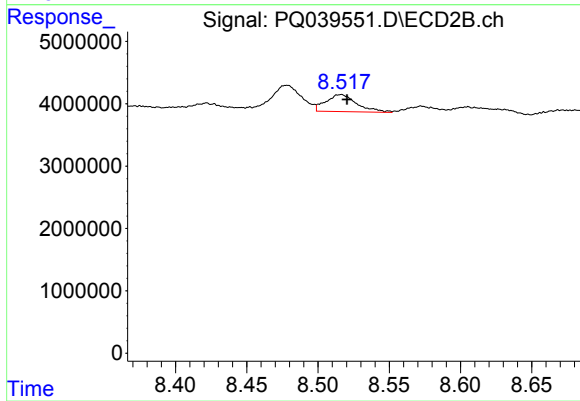
#35 AR-1260-5

R.T.: 9.043 min
Delta R.T.: -0.004 min
Response: 4840769
Conc: 11.42 ng/ml



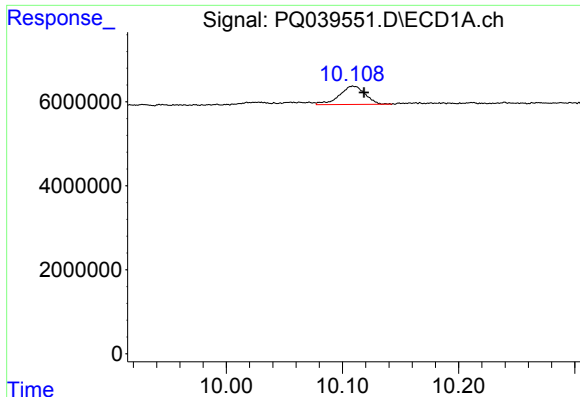
#36 AR-1262-1

R.T.: 9.523 min
Delta R.T.: -0.007 min
Response: 4899560
Conc: 12.03 ng/ml



#36 AR-1262-1

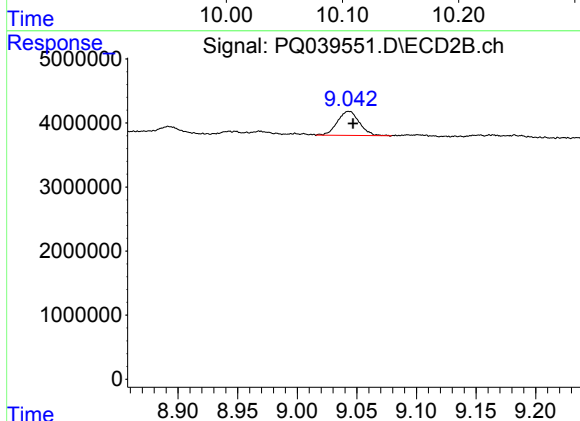
R.T.: 8.516 min
Delta R.T.: -0.004 min
Response: 4106742
Conc: 13.38 ng/ml



#37 AR-1262-2

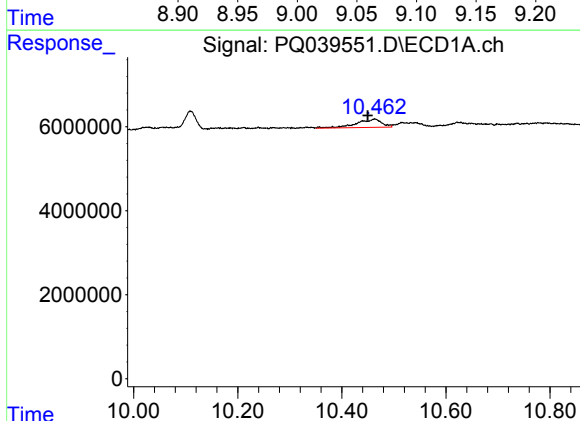
R.T.: 10.109 min
Delta R.T.: -0.009 min
Response: 6713199
Conc: 9.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



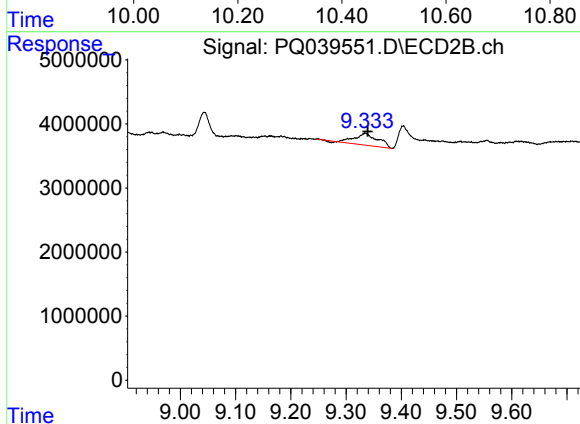
#37 AR-1262-2

R.T.: 9.043 min
Delta R.T.: -0.004 min
Response: 4840769
Conc: 8.76 ng/ml



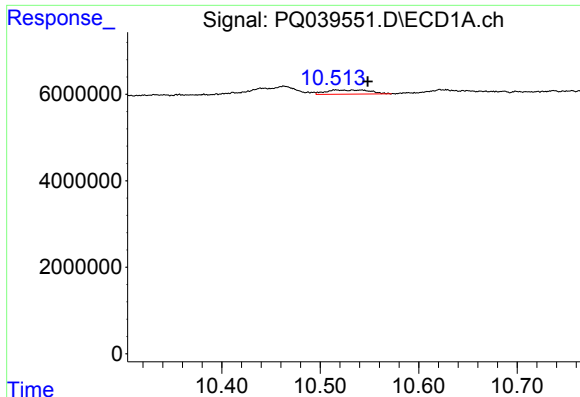
#38 AR-1262-3

R.T.: 10.463 min
Delta R.T.: 0.013 min
Response: 6628785
Conc: 13.50 ng/ml



#38 AR-1262-3

R.T.: 9.335 min
Delta R.T.: -0.005 min
Response: 5395674
Conc: 26.79 ng/ml



#39 AR-1262-4

R.T.: 10.516 min
Delta R.T.: -0.033 min
Response: 3045061
Conc: 7.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01

#39 AR-1262-4

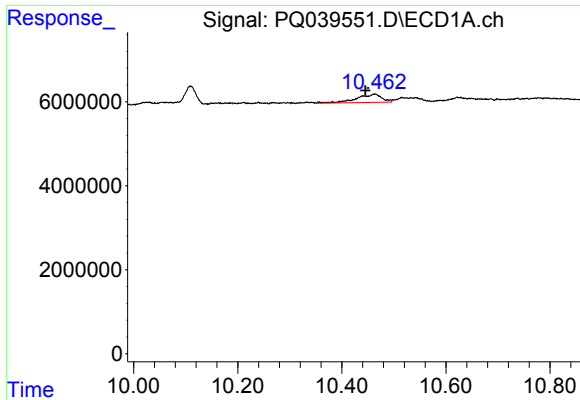
R.T.: 9.404 min
Delta R.T.: -0.003 min
Response: 5498792
Conc: 14.12 ng/ml

#40 AR-1262-5

R.T.: 11.243 min
Delta R.T.: -0.011 min
Response: 1897321
Conc: 7.63 ng/ml

#40 AR-1262-5

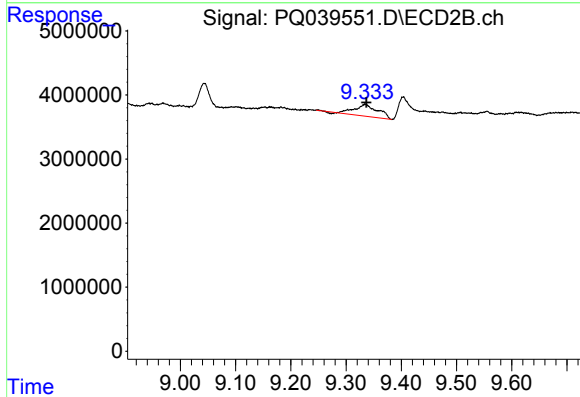
R.T.: 0.000 min
Exp R.T.: 9.932 min
Response: 0
Conc: N.D.



#41 AR-1268-1

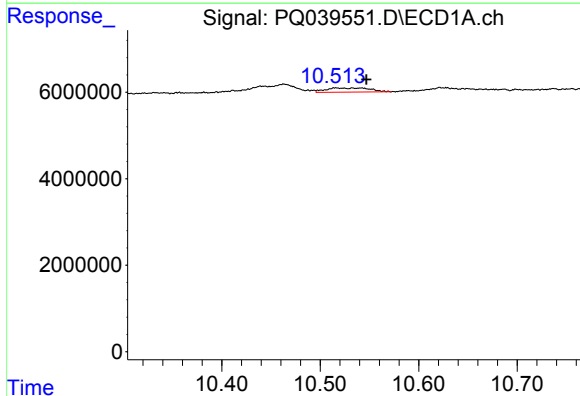
R.T.: 10.463 min
Delta R.T.: 0.018 min
Response: 6628785
Conc: 7.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



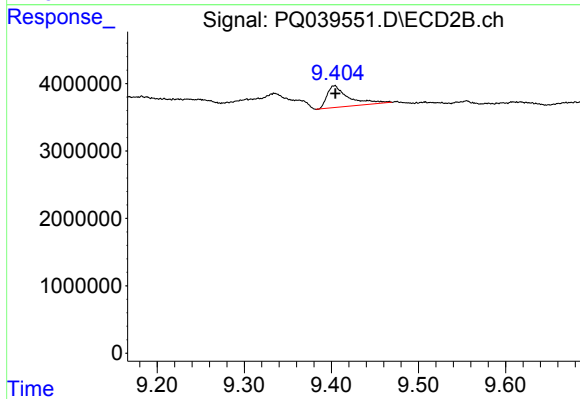
#41 AR-1268-1

R.T.: 9.335 min
Delta R.T.: -0.002 min
Response: 5395674
Conc: 9.38 ng/ml



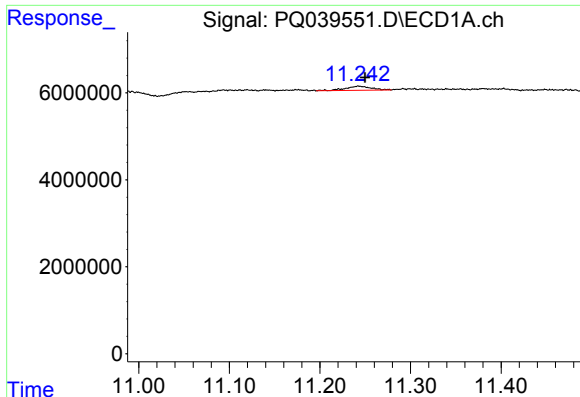
#42 AR-1268-2

R.T.: 10.516 min
Delta R.T.: -0.031 min
Response: 3045061
Conc: 3.76 ng/ml



#42 AR-1268-2

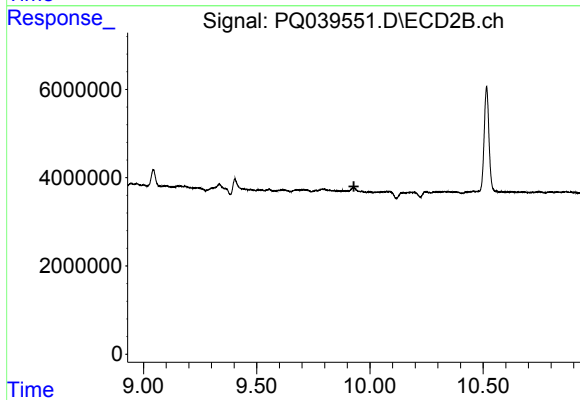
R.T.: 9.404 min
Delta R.T.: -0.001 min
Response: 5498792
Conc: 10.36 ng/ml



#44 AR-1268-4

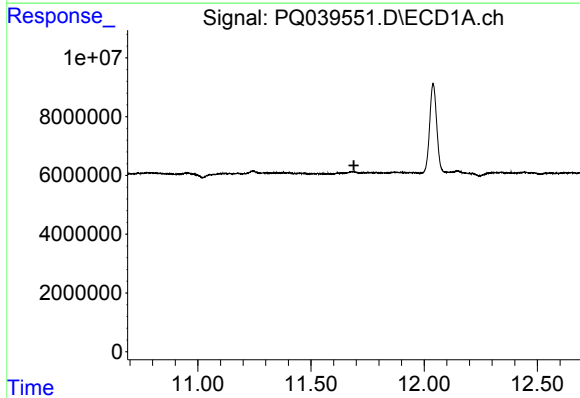
R.T.: 11.243 min
Delta R.T.: -0.007 min
Response: 1897321
Conc: 7.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS003-0002-01



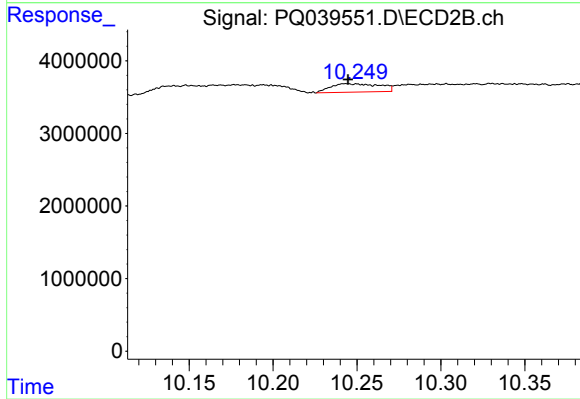
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.929 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.689 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.245 min
Delta R.T.: 0.000 min
Response: 2331846
Conc: 1.83 ng/ml