

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
 Data File : PQ041252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 22:09
 Operator : SM\AJ
 Sample : K3733-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 KY030LC051-SD-190709

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:41:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.713	4.769	98040442	72573560	9.652	11.129
2)	SA Decachlor...	12.127	10.539	109.5E6	46575609	8.524	9.963
Target Compounds							
20)	L4 AR-1242-5	0.000	7.179	0	6284413	N.D.	21.162 #
25)	L5 AR-1248-5	0.000	7.179	0	6284413	N.D.	18.825 #
26)	L6 AR-1254-1	0.000	7.179	0	6284413	N.D.	17.384 #
27)	L6 AR-1254-2	0.000	7.346	0	2771905	N.D.	9.071 #
28)	L6 AR-1254-3	8.751	7.794	15308086	16459906	20.926	33.199 #
30)	L6 AR-1254-5	9.491	8.489	21885058	17383014	37.895	41.445
31)	L7 AR-1260-1	8.923	7.936	11791562	11921654	22.295	35.086 #
32)	L7 AR-1260-2	9.194	8.138	14507772	11597326	19.356	26.079 #
33)	L7 AR-1260-3	9.569	8.304	14726342	10268501	22.957	27.535
34)	L7 AR-1260-4	0.000	8.803	0	6304534	N.D.	20.964 #
35)	L7 AR-1260-5	10.162	9.052	24761692	16529851	17.351	22.322 #
36)	L8 AR-1262-1	9.569	8.528	14726342	9722422	14.654	17.891
37)	L8 AR-1262-2	10.162	9.052	24761692	16529851	13.888	18.722 #
38)	L8 AR-1262-3	0.000	9.347	0	6788703	N.D.	19.472 #
39)	L8 AR-1262-4	0.000	9.413	0	13389003	N.D.	21.835 #
40)	L8 AR-1262-5	0.000	9.938	0	4677046	N.D.	17.856 #
41)	L9 AR-1268-1	0.000	9.347	0	6788703	N.D.	7.461 #
42)	L9 AR-1268-2	0.000	9.413	0	13389003	N.D.	16.569 #
44)	L9 AR-1268-4	0.000	9.938	0	4677046	N.D.	16.980 #
45)	L9 AR-1268-5	0.000	10.258	0	3692640	N.D.	2.086 #

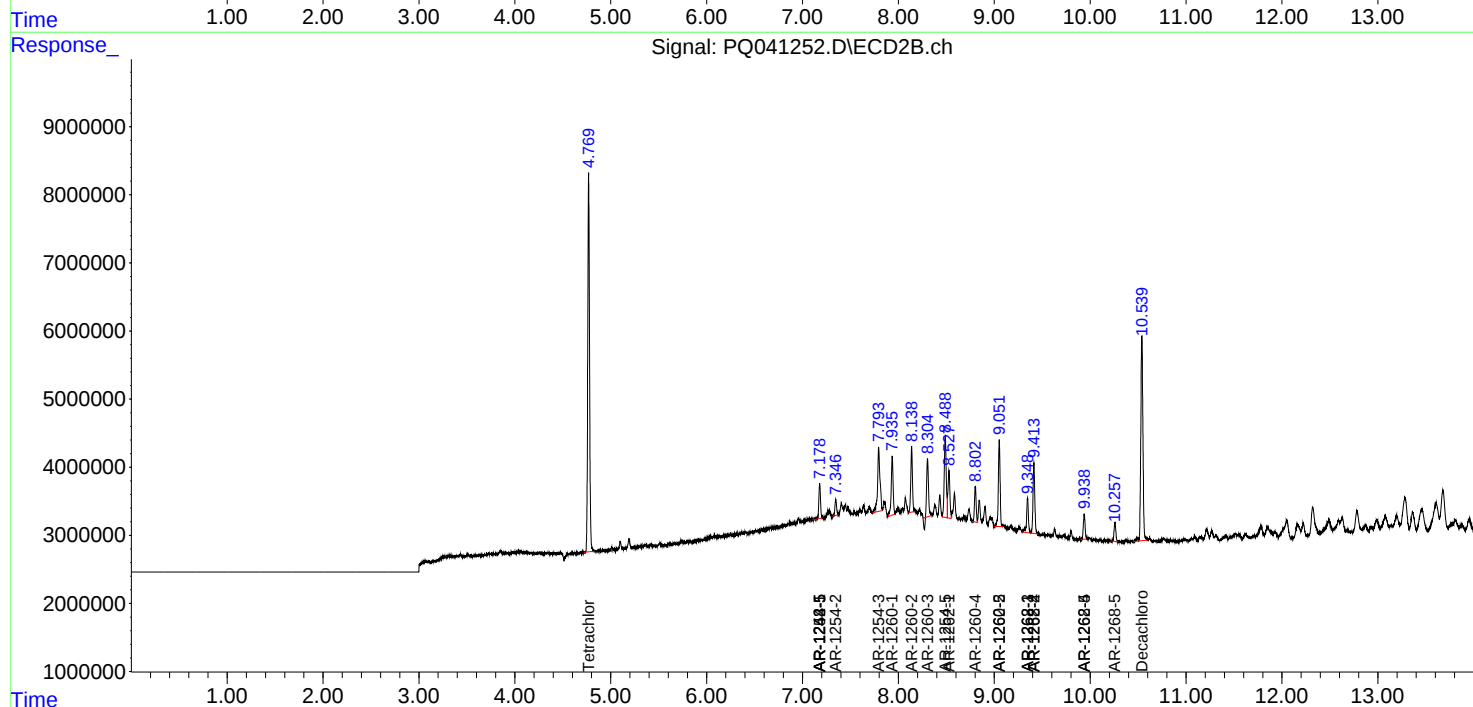
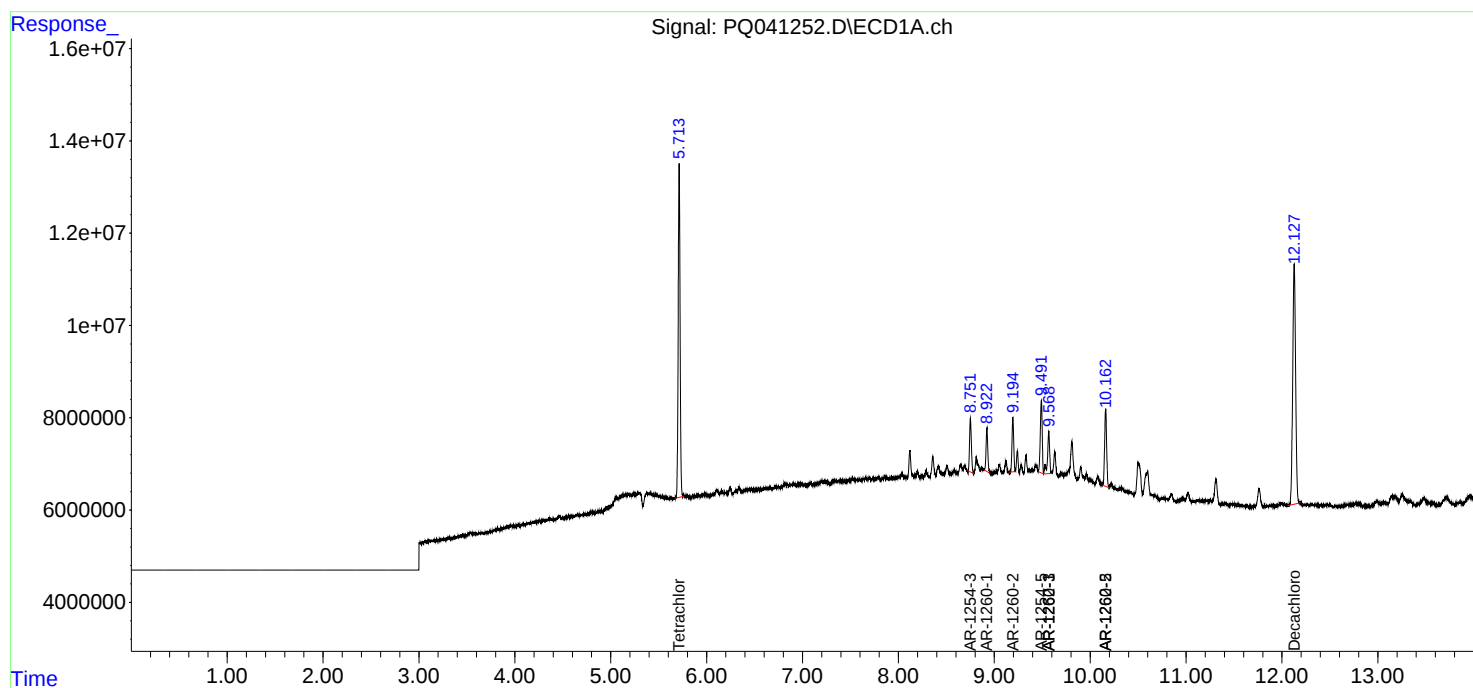
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

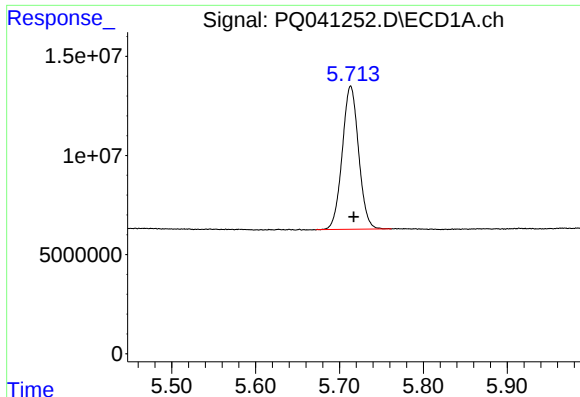
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071619\
Data File : PQ041252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 22:09
Operator : SM\AJ
Sample : K3733-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 02:41:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

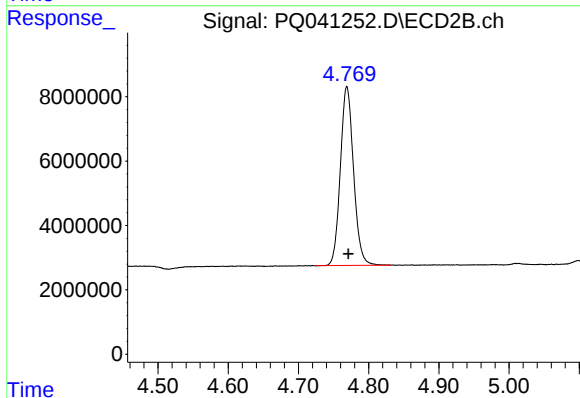




#1 Tetrachloro-m-xylene

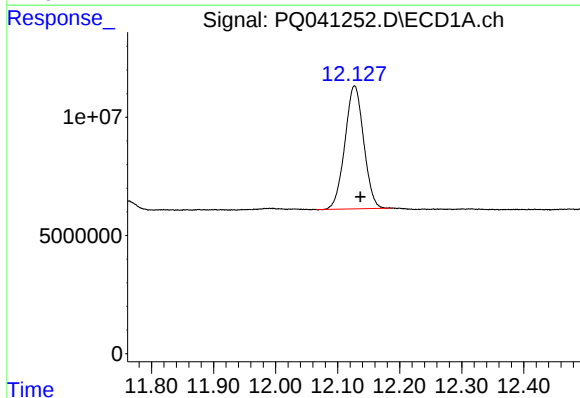
R.T.: 5.713 min
Delta R.T.: -0.004 min
Response: 98040442
Conc: 9.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



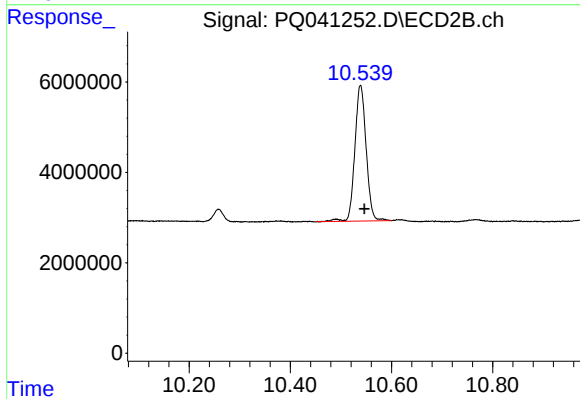
#1 Tetrachloro-m-xylene

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 72573560
Conc: 11.13 ng/ml



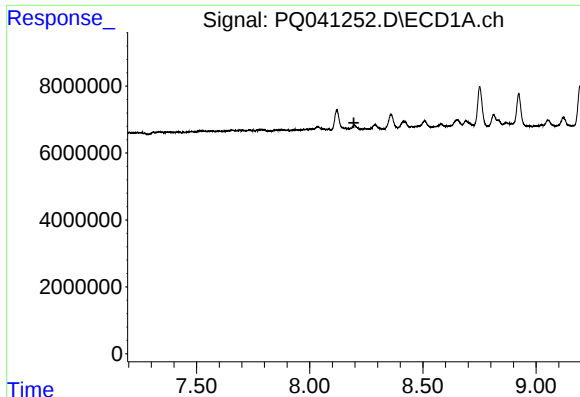
#2 Decachlorobiphenyl

R.T.: 12.127 min
Delta R.T.: -0.009 min
Response: 109464861
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

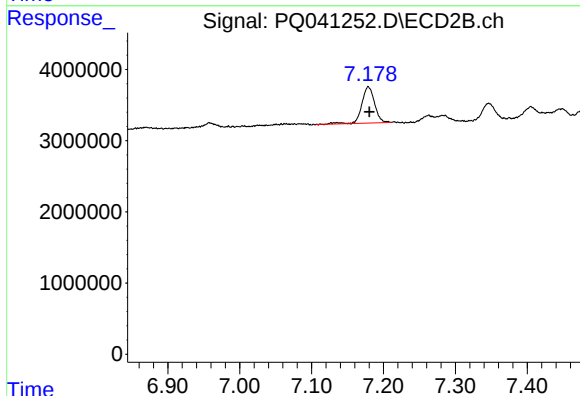
R.T.: 10.539 min
Delta R.T.: -0.007 min
Response: 46575609
Conc: 9.96 ng/ml



#20 AR-1242-5

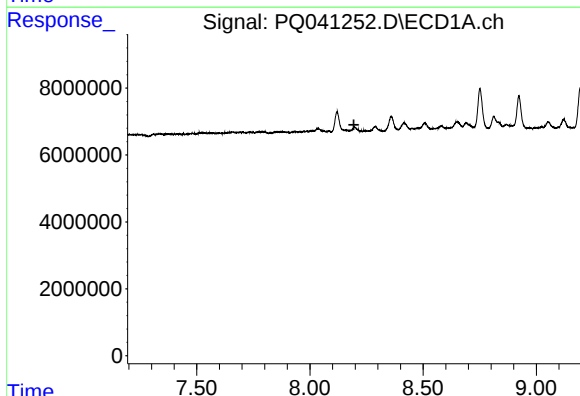
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



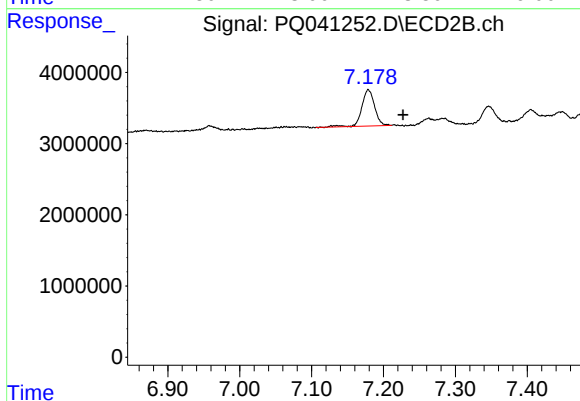
#20 AR-1242-5

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 6284413
Conc: 21.16 ng/ml



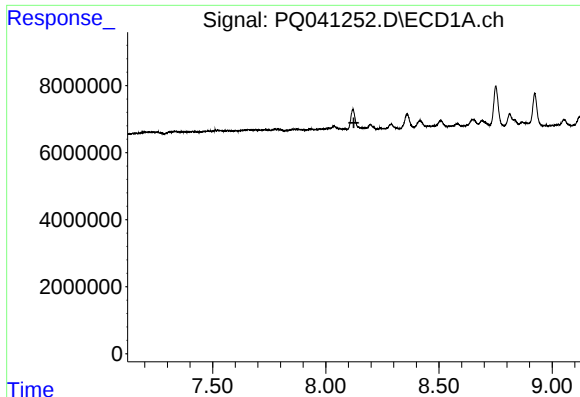
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.



#25 AR-1248-5

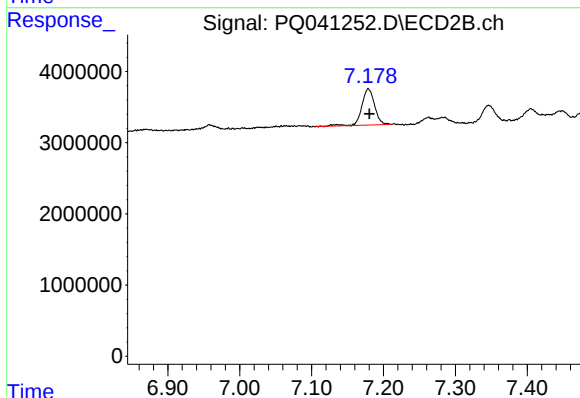
R.T.: 7.179 min
Delta R.T.: -0.048 min
Response: 6284413
Conc: 18.83 ng/ml



#26 AR-1254-1

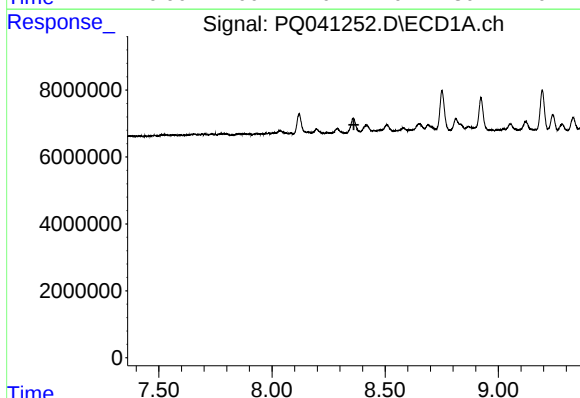
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



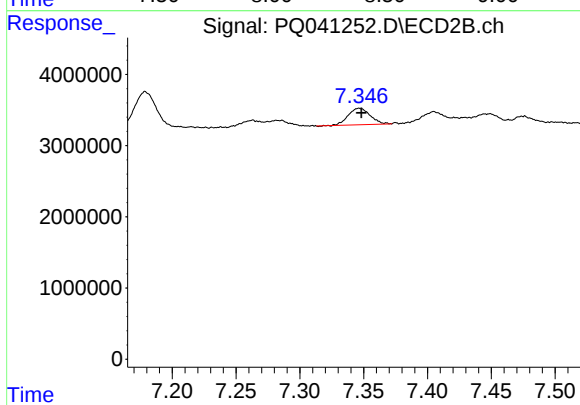
#26 AR-1254-1

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 6284413
Conc: 17.38 ng/ml



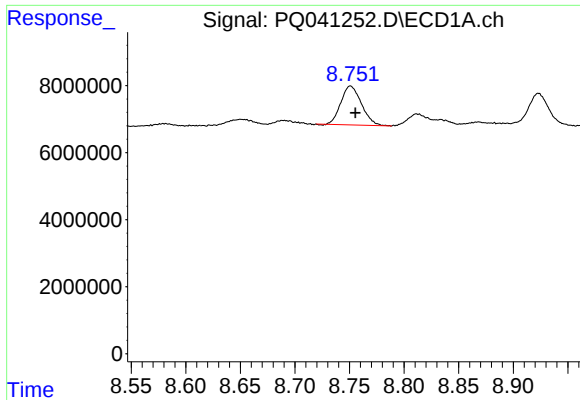
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.



#27 AR-1254-2

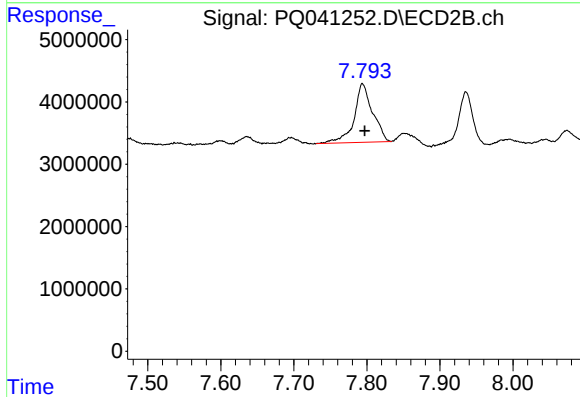
R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 2771905
Conc: 9.07 ng/ml



#28 AR-1254-3

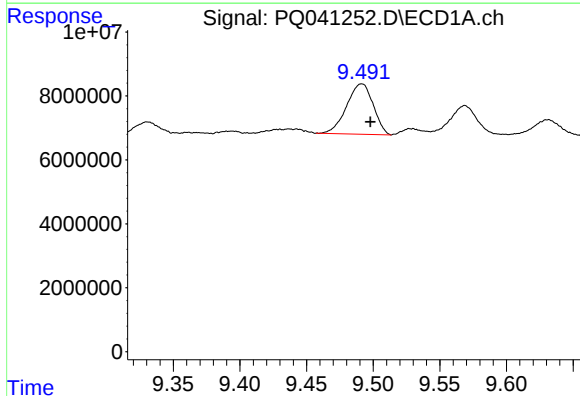
R.T.: 8.751 min
Delta R.T.: -0.005 min
Response: 15308086
Conc: 20.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



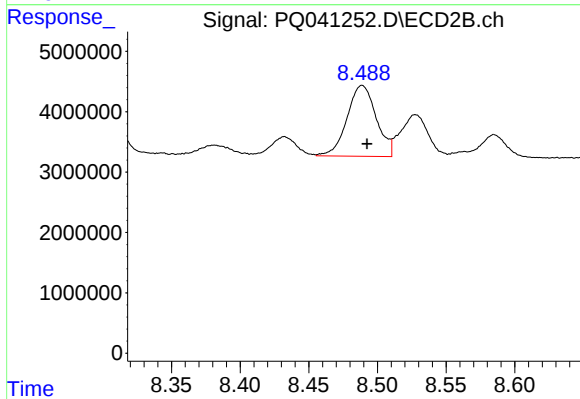
#28 AR-1254-3

R.T.: 7.794 min
Delta R.T.: -0.003 min
Response: 16459906
Conc: 33.20 ng/ml



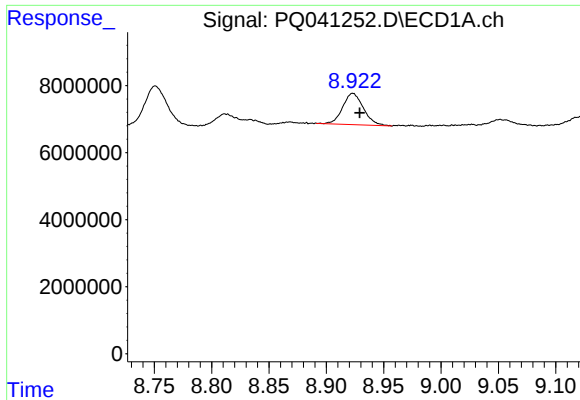
#30 AR-1254-5

R.T.: 9.491 min
Delta R.T.: -0.007 min
Response: 21885058
Conc: 37.90 ng/ml



#30 AR-1254-5

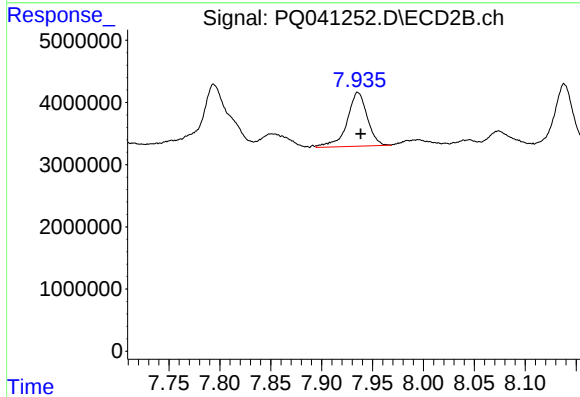
R.T.: 8.489 min
Delta R.T.: -0.004 min
Response: 17383014
Conc: 41.44 ng/ml



#31 AR-1260-1

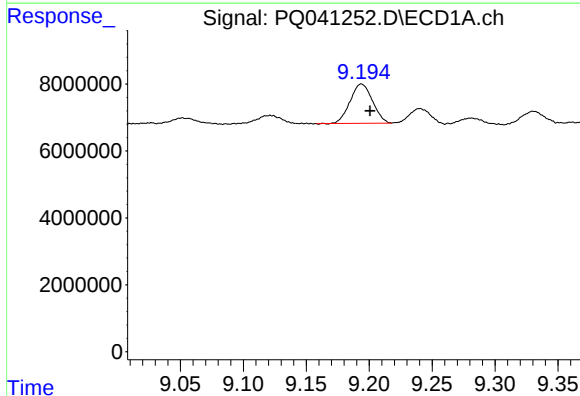
R.T.: 8.923 min
Delta R.T.: -0.006 min
Response: 11791562
Conc: 22.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



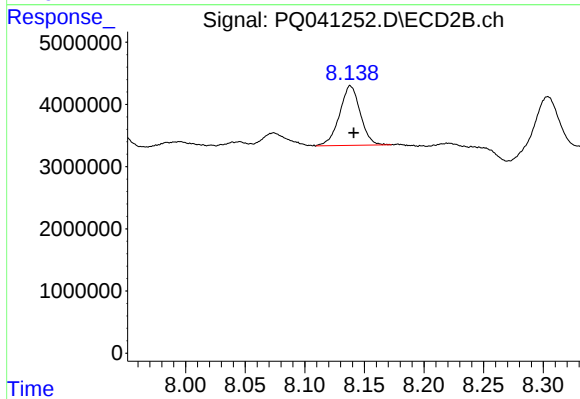
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 11921654
Conc: 35.09 ng/ml



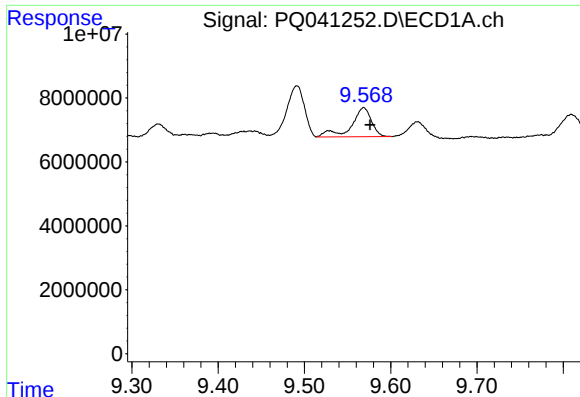
#32 AR-1260-2

R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 14507772
Conc: 19.36 ng/ml



#32 AR-1260-2

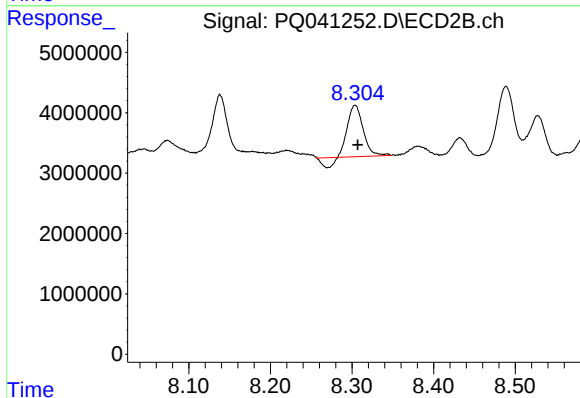
R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 11597326
Conc: 26.08 ng/ml



#33 AR-1260-3

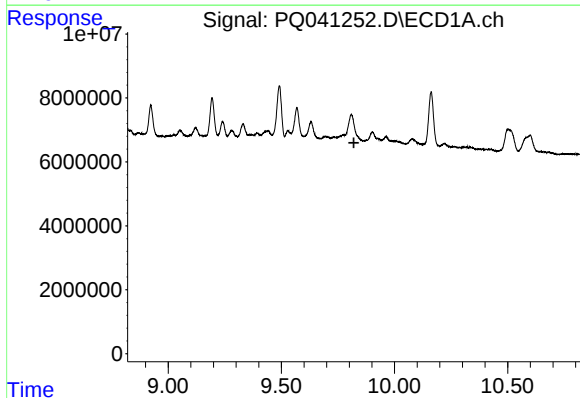
R.T.: 9.569 min
Delta R.T.: -0.007 min
Response: 14726342
Conc: 22.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



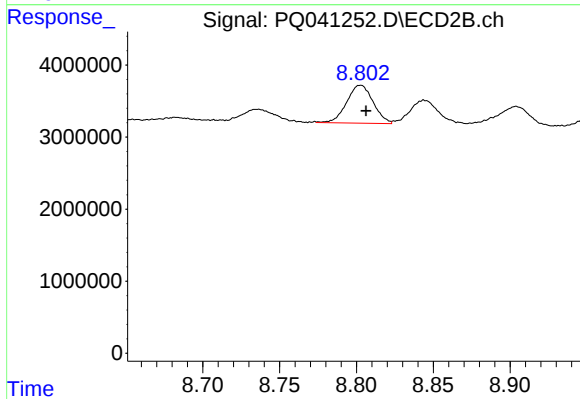
#33 AR-1260-3

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 10268501
Conc: 27.54 ng/ml



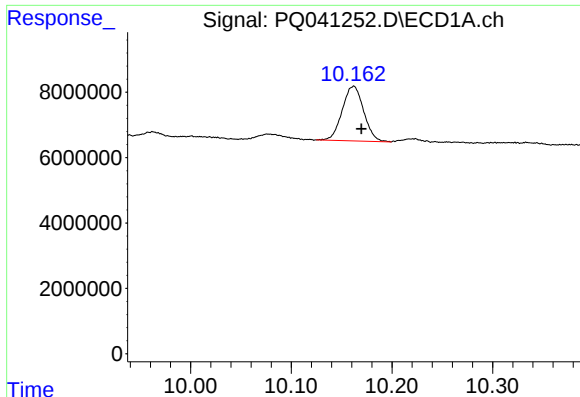
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.820 min
Response: 0
Conc: N.D.



#34 AR-1260-4

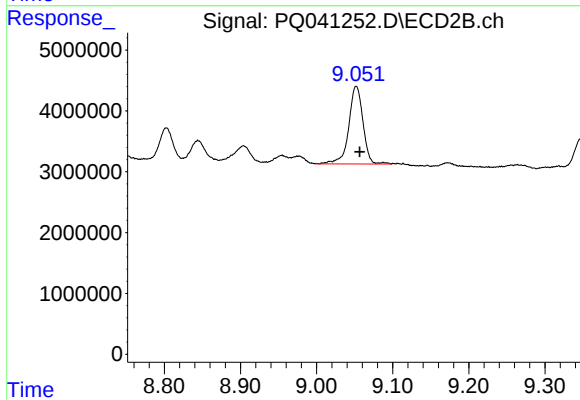
R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 6304534
Conc: 20.96 ng/ml



#35 AR-1260-5

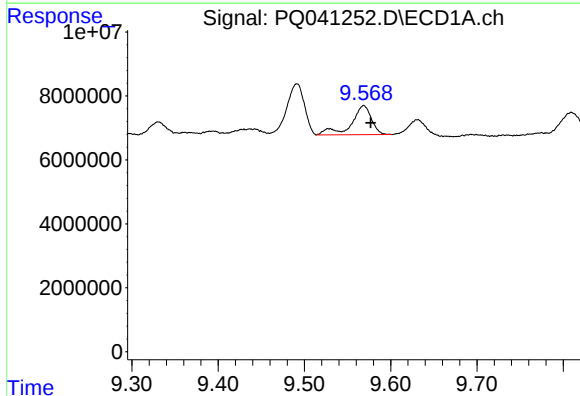
R.T.: 10.162 min
Delta R.T.: -0.008 min
Response: 24761692
Conc: 17.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



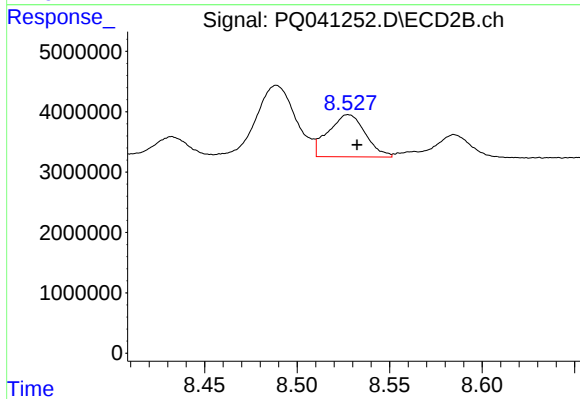
#35 AR-1260-5

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 16529851
Conc: 22.32 ng/ml



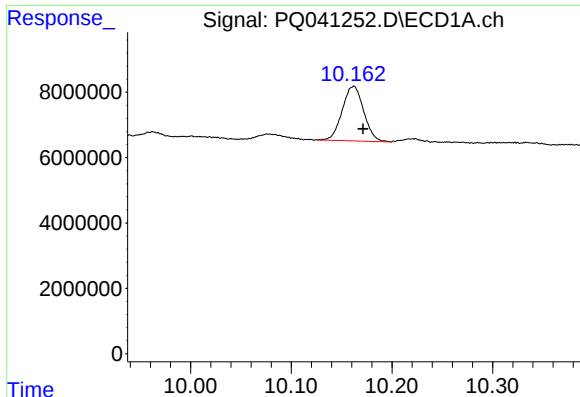
#36 AR-1262-1

R.T.: 9.569 min
Delta R.T.: -0.008 min
Response: 14726342
Conc: 14.65 ng/ml



#36 AR-1262-1

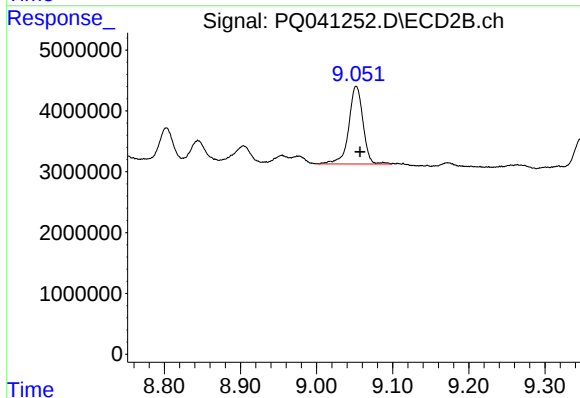
R.T.: 8.528 min
Delta R.T.: -0.005 min
Response: 9722422
Conc: 17.89 ng/ml



#37 AR-1262-2

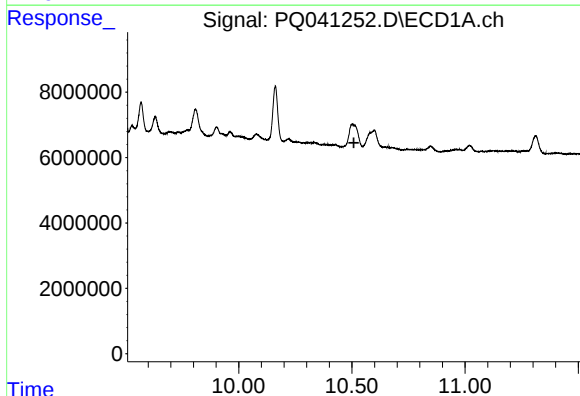
R.T.: 10.162 min
Delta R.T.: -0.009 min
Response: 24761692
Conc: 13.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



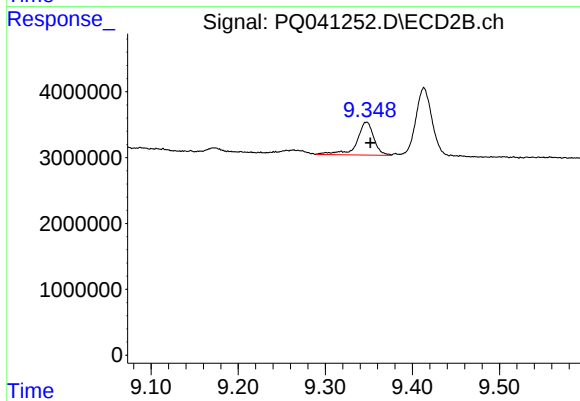
#37 AR-1262-2

R.T.: 9.052 min
Delta R.T.: -0.005 min
Response: 16529851
Conc: 18.72 ng/ml



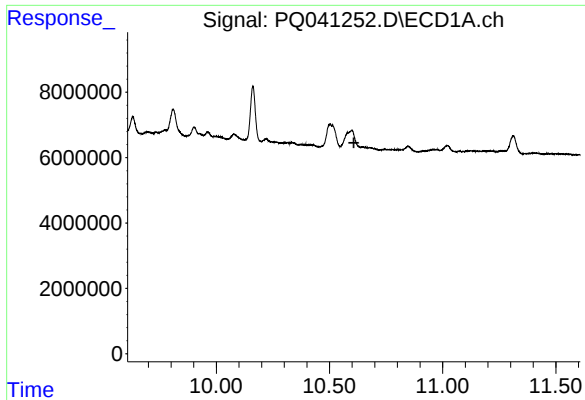
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.



#38 AR-1262-3

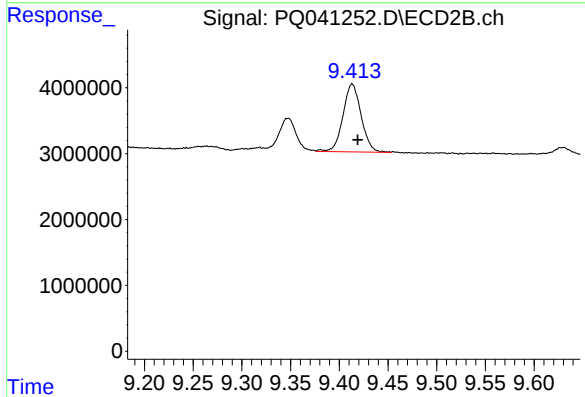
R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 6788703
Conc: 19.47 ng/ml



#39 AR-1262-4

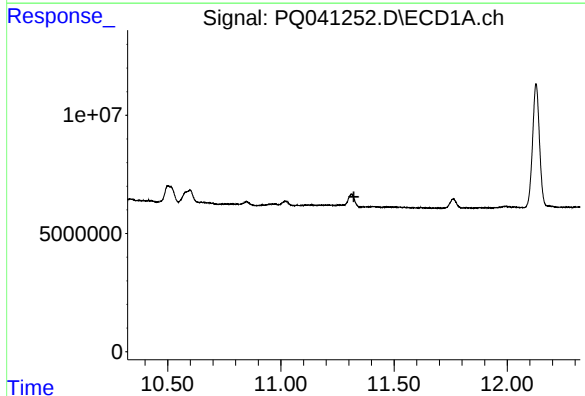
R.T.: 0.000 min
Exp R.T.: 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



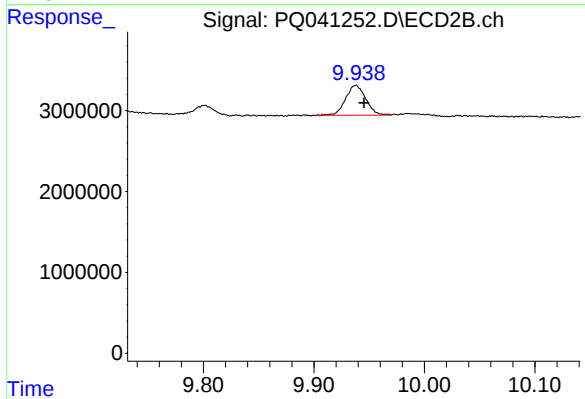
#39 AR-1262-4

R.T.: 9.413 min
Delta R.T.: -0.006 min
Response: 13389003
Conc: 21.84 ng/ml



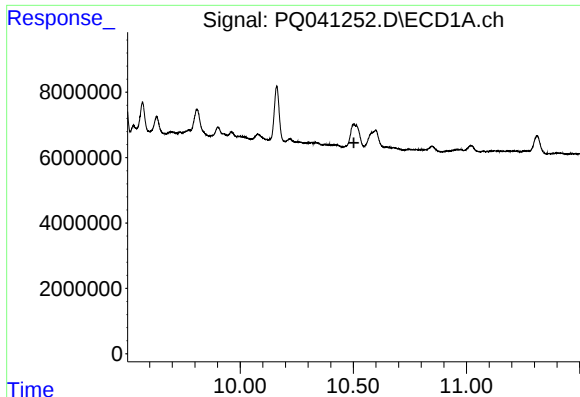
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 11.323 min
Response: 0
Conc: N.D.



#40 AR-1262-5

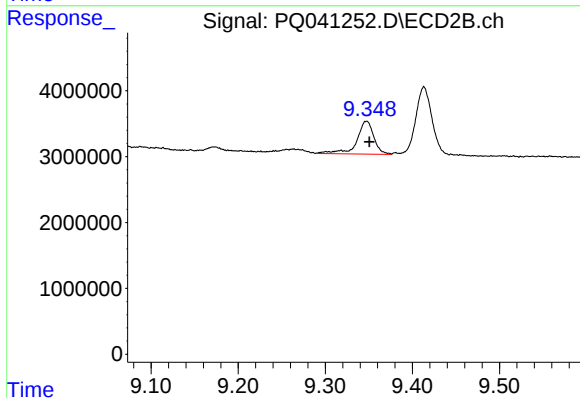
R.T.: 9.938 min
Delta R.T.: -0.008 min
Response: 4677046
Conc: 17.86 ng/ml



#41 AR-1268-1

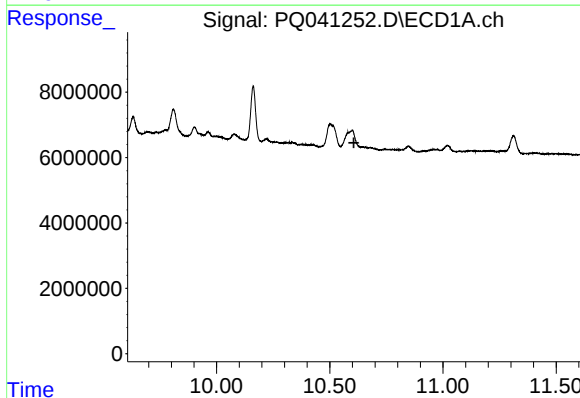
R.T.: 0.000 min
Exp R.T.: 10.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



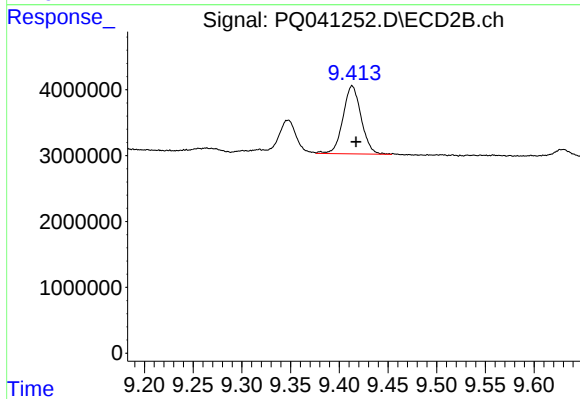
#41 AR-1268-1

R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 6788703
Conc: 7.46 ng/ml



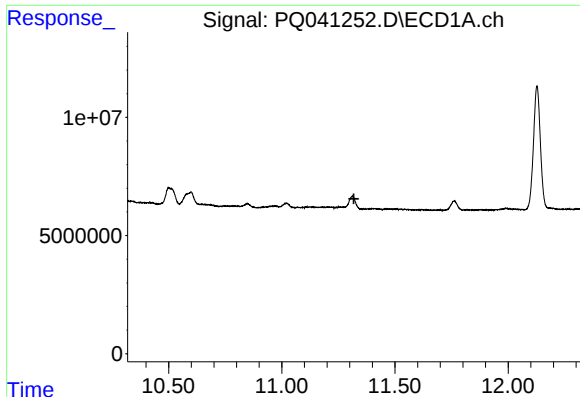
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.



#42 AR-1268-2

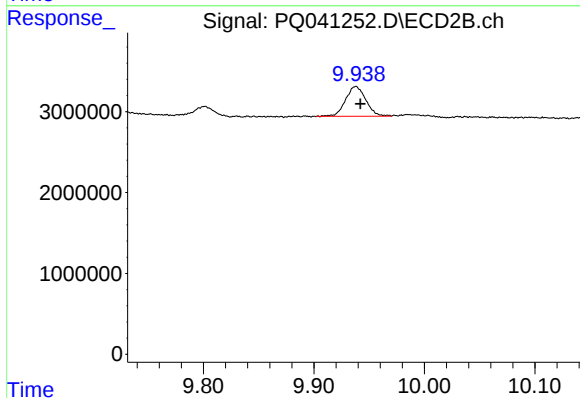
R.T.: 9.413 min
Delta R.T.: -0.004 min
Response: 13389003
Conc: 16.57 ng/ml



#44 AR-1268-4

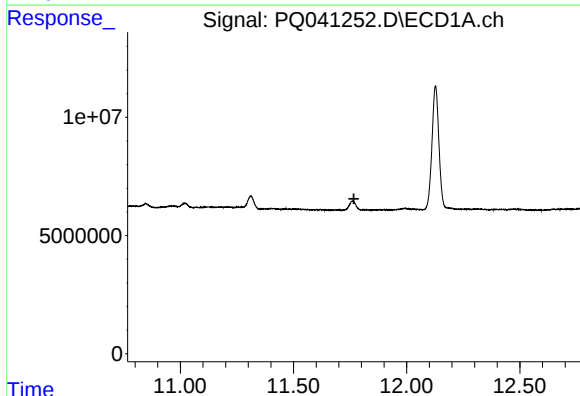
R.T.: 0.000 min
Exp R.T.: 11.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
KY030LC051-SD-190709



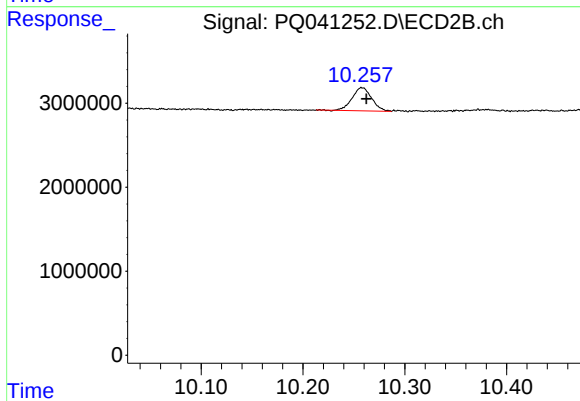
#44 AR-1268-4

R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 4677046
Conc: 16.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.767 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.004 min
Response: 3692640
Conc: 2.09 ng/ml