

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
 Data File : PQ043832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 14:54
 Operator : SM\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268CCC400

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:30:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 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...	5.232	4.408	40887583	21795601	21.795	21.897
2)	SA Decachlor...	11.406	9.865	427.7E6	143.8E6	67.674	68.291
Target Compounds							
20)	L4 AR-1242-5	0.000	6.571	0	363378	N.D.	10.468 #
25)	L5 AR-1248-5	0.000	6.616	0	348743	N.D.	6.567 #
26)	L6 AR-1254-1	0.000	6.571	0	363378	N.D.	4.805 #
30)	L6 AR-1254-5	0.000	7.872	0	16009242	N.D.	147.151 #
31)	L7 AR-1260-1	0.000	7.282	0	740867	N.D.	12.694 #
32)	L7 AR-1260-2	0.000	7.489	0	707527	N.D.	9.379 #
33)	L7 AR-1260-3	8.875	7.661	37067723	1219031	248.903	17.698 #
34)	L7 AR-1260-4	9.136	8.139	50154900	19279633	271.987	324.061
35)	L7 AR-1260-5	9.459	8.386	24667617	8879416	58.456	57.965
36)	L8 AR-1262-1	8.875	7.927	37067723	1111593	131.305	24.626 #
37)	L8 AR-1262-2	9.459	8.386	24667617	8879416	40.722	42.369
38)	L8 AR-1262-3	9.791	8.677	261.2E6	90657200	601.457	1020.504 #
39)	L8 AR-1262-4	9.893	8.743	249.9E6	84559844	751.843	497.182 #
40)	L8 AR-1262-5	10.596	9.265	111.6E6	39957746	396.041	391.179
41)	L9 AR-1268-1	9.791	8.677	261.2E6	90657200	340.052	350.063
42)	L9 AR-1268-2	9.893	8.743	249.9E6	84559844	342.195	346.180
43)	L9 AR-1268-3	10.137	8.959	213.1E6	72059010	345.674	338.631
44)	L9 AR-1268-4	10.596	9.265	111.6E6	39957746	347.832	341.915
45)	L9 AR-1268-5	11.041	9.583	888.5E6	306.4E6	348.874	344.792

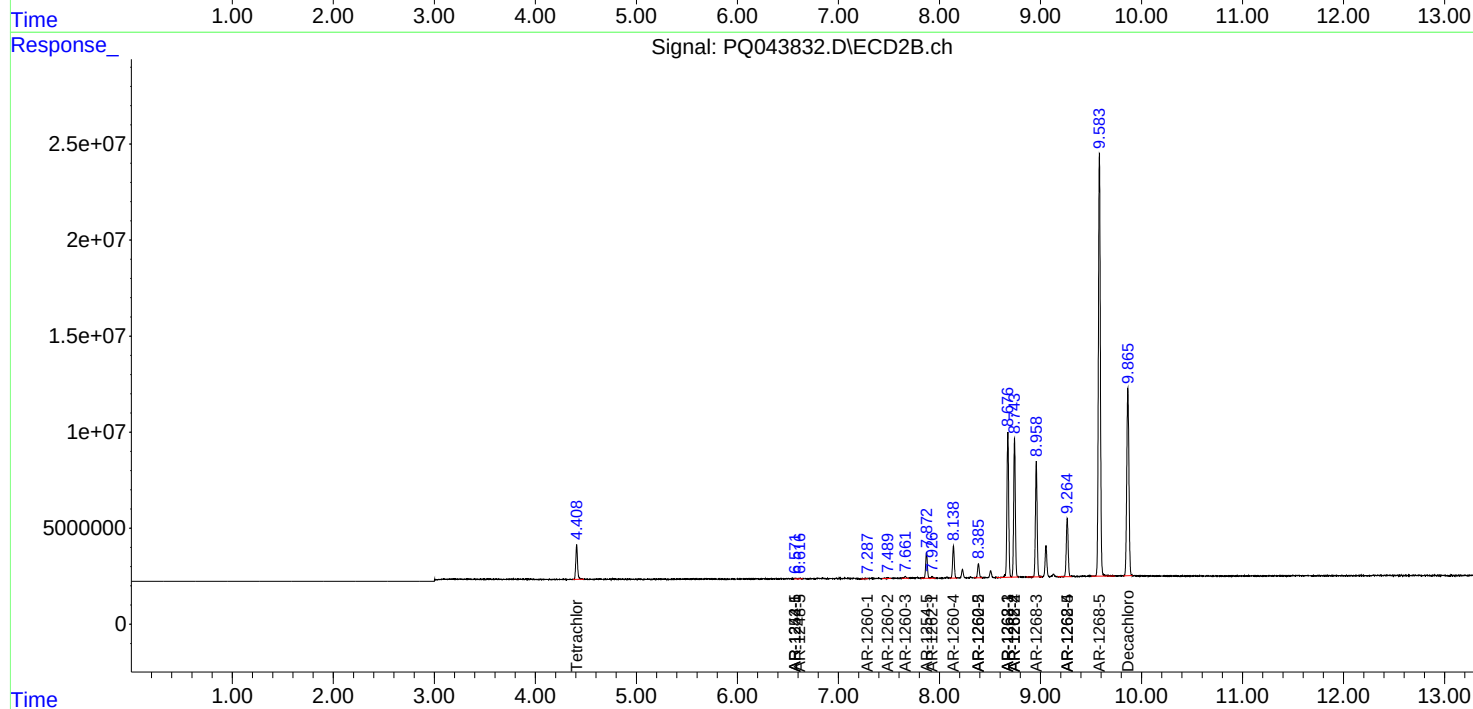
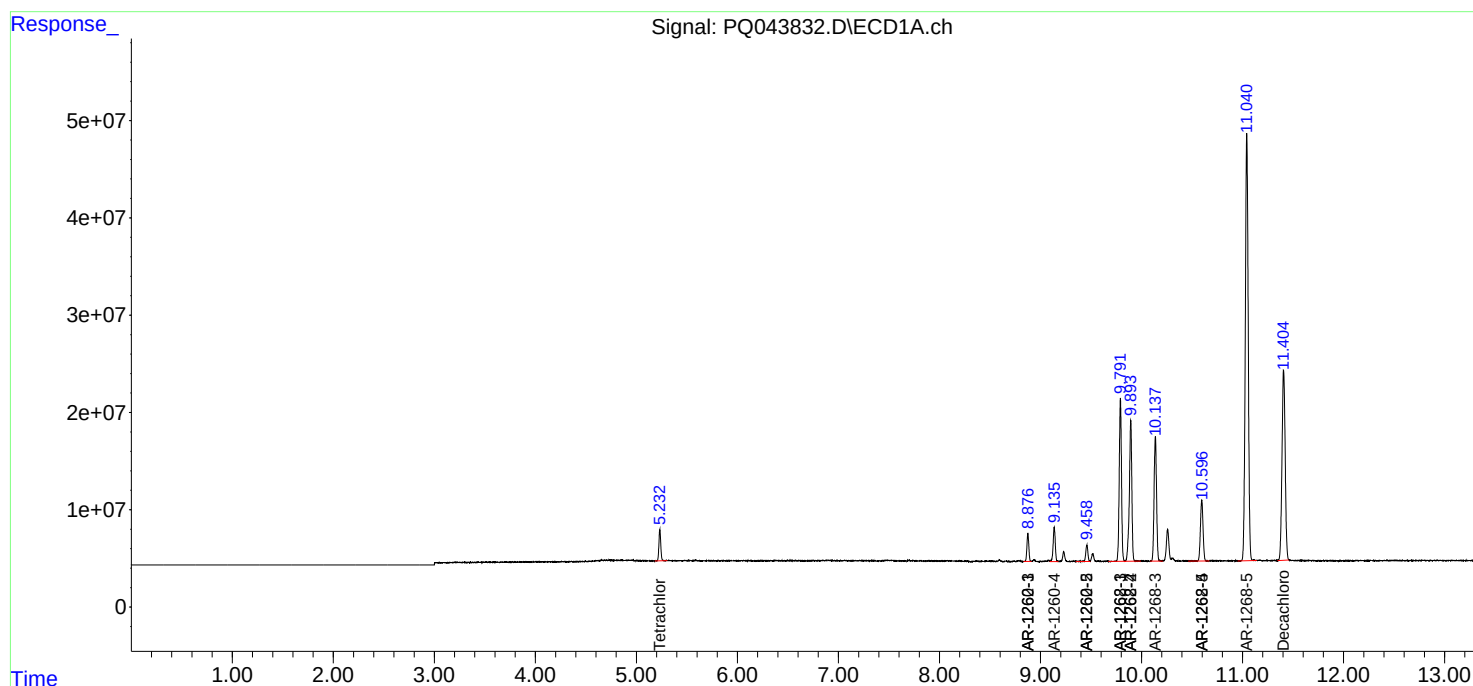
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

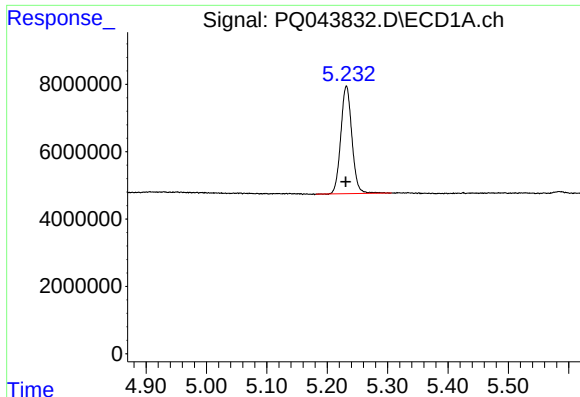
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
Data File : PQ043832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 14:54
Operator : SM\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:30:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 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

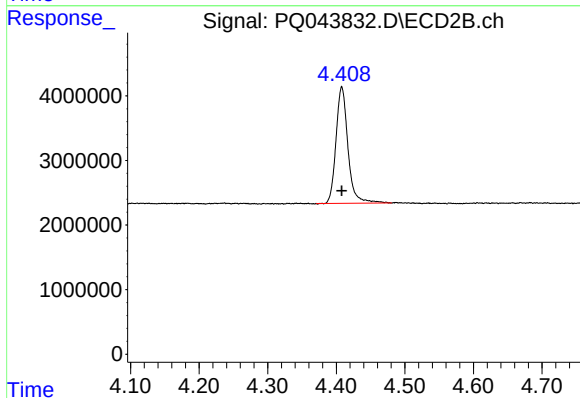




#1 Tetrachloro-m-xylene

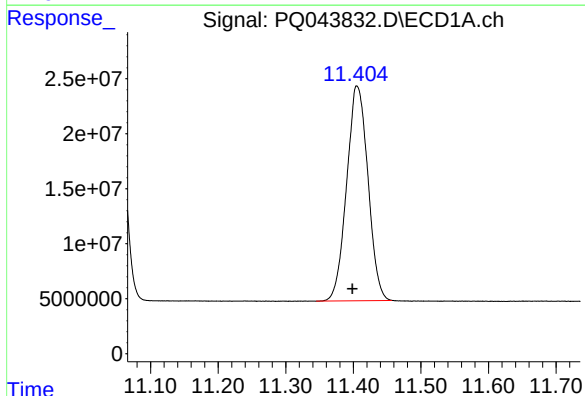
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 40887583
Conc: 21.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



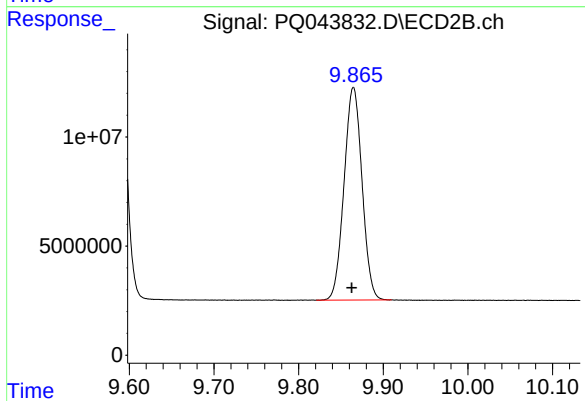
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 21795601
Conc: 21.90 ng/ml



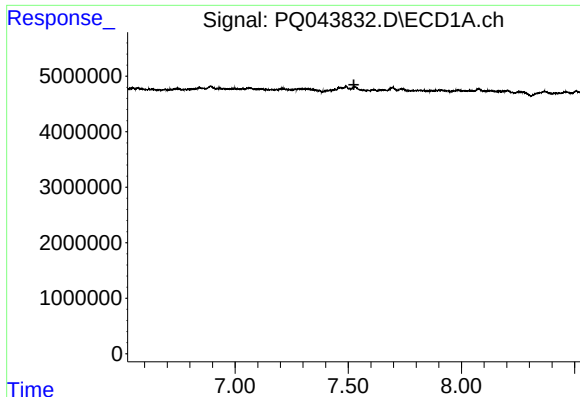
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: 0.007 min
Response: 427682896
Conc: 67.67 ng/ml



#2 Decachlorobiphenyl

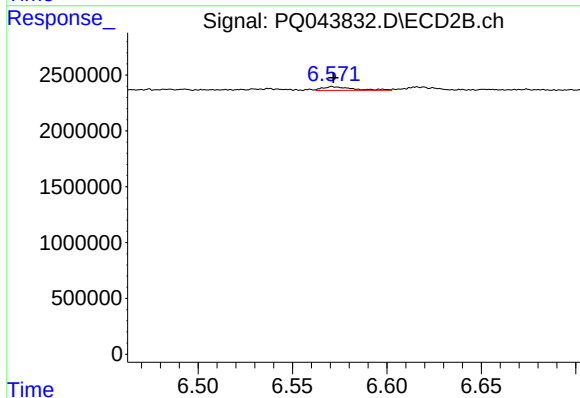
R.T.: 9.865 min
Delta R.T.: 0.002 min
Response: 143792221
Conc: 68.29 ng/ml



#20 AR-1242-5

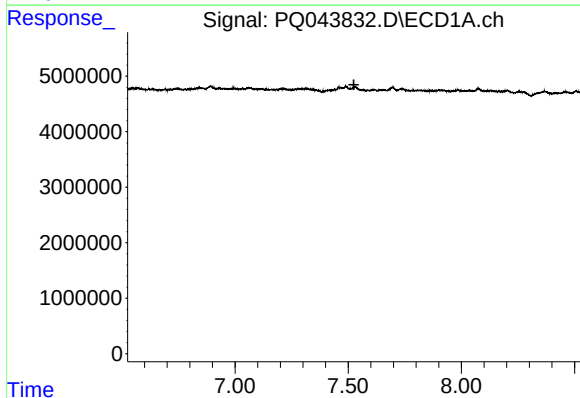
R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



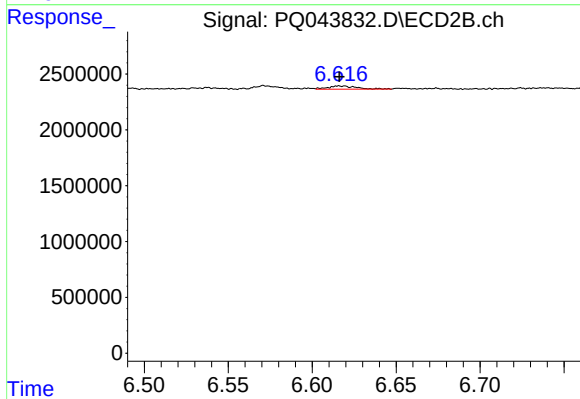
#20 AR-1242-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 363378
Conc: 10.47 ng/ml



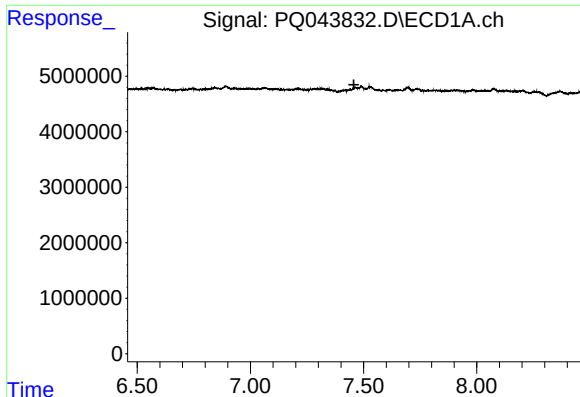
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.



#25 AR-1248-5

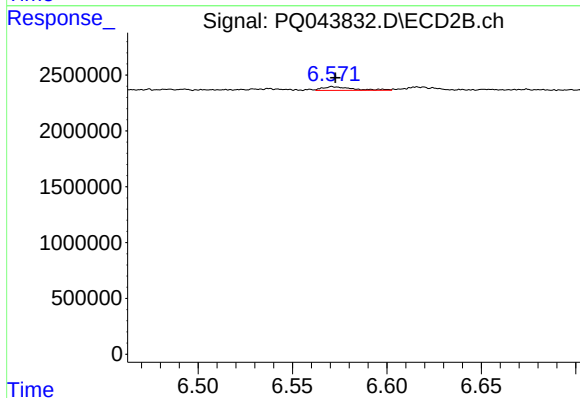
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 348743
Conc: 6.57 ng/ml



#26 AR-1254-1

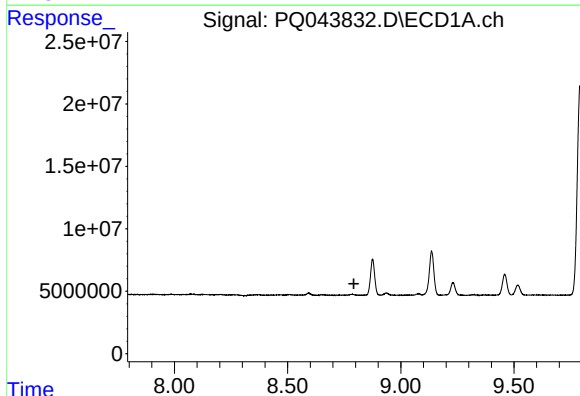
R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



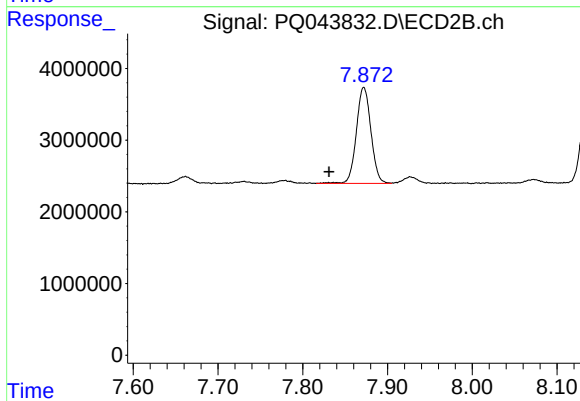
#26 AR-1254-1

R.T.: 6.571 min
Delta R.T.: -0.001 min
Response: 363378
Conc: 4.81 ng/ml



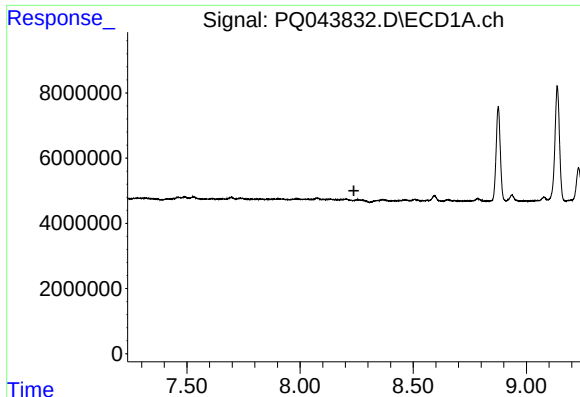
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.



#30 AR-1254-5

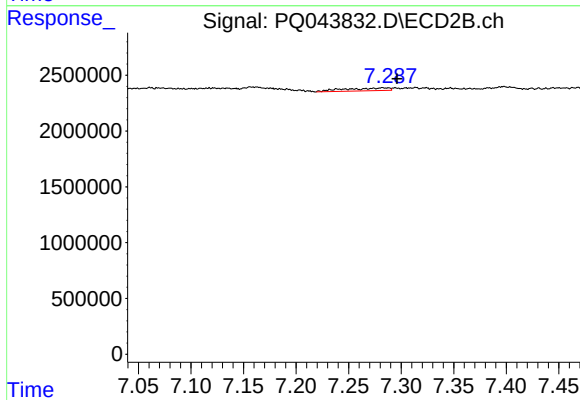
R.T.: 7.872 min
Delta R.T.: 0.041 min
Response: 16009242
Conc: 147.15 ng/ml



#31 AR-1260-1

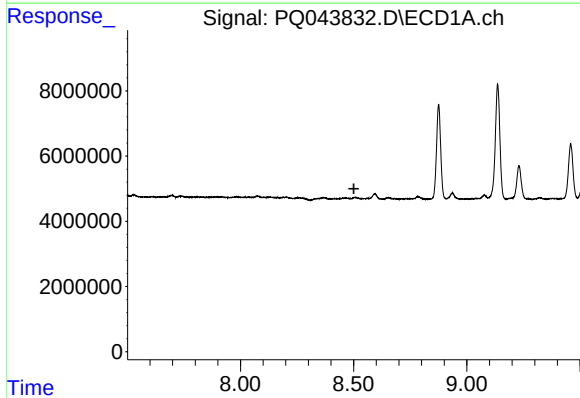
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



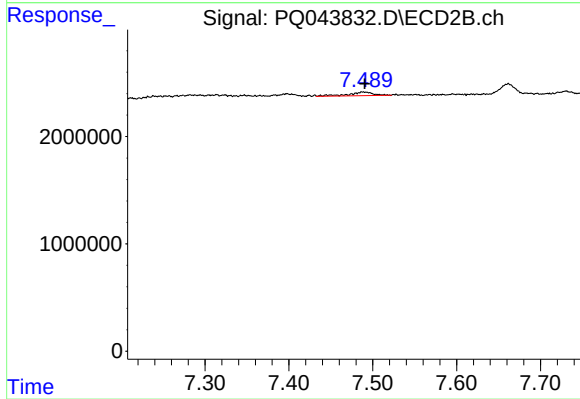
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.014 min
Response: 740867
Conc: 12.69 ng/ml



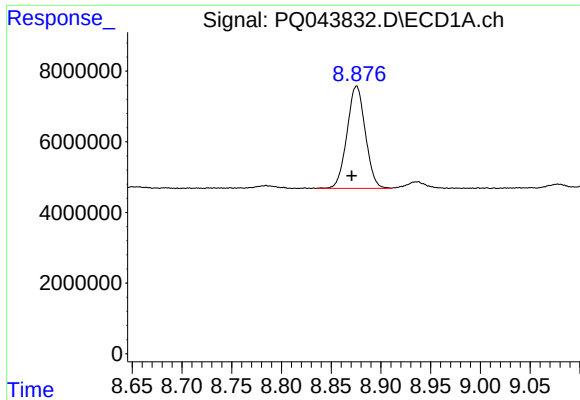
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

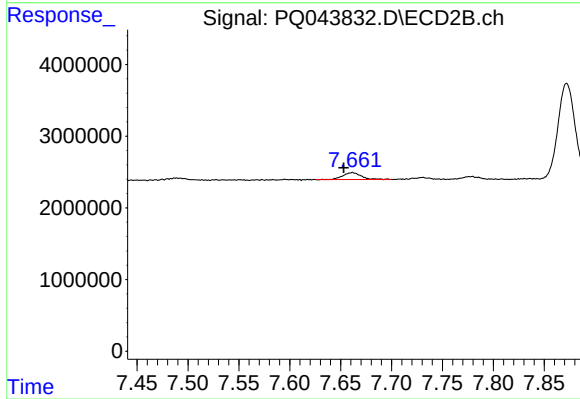
R.T.: 7.489 min
Delta R.T.: -0.001 min
Response: 707527
Conc: 9.38 ng/ml



#33 AR-1260-3

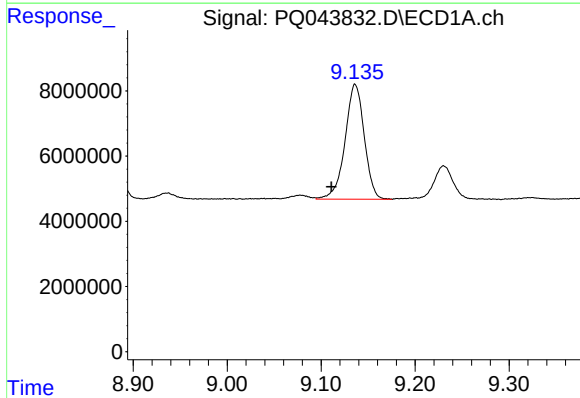
R.T.: 8.875 min
Delta R.T.: 0.005 min
Response: 37067723
Conc: 248.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



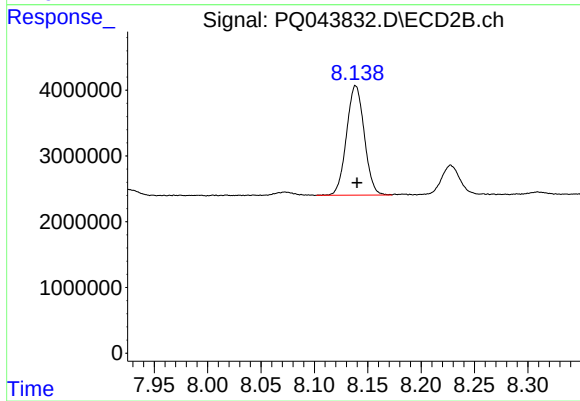
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: 0.008 min
Response: 1219031
Conc: 17.70 ng/ml



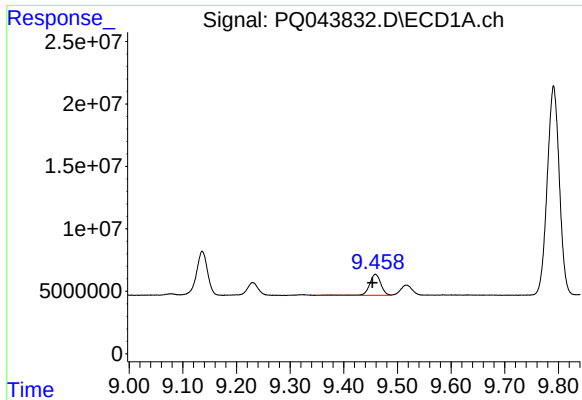
#34 AR-1260-4

R.T.: 9.136 min
Delta R.T.: 0.025 min
Response: 50154900
Conc: 271.99 ng/ml



#34 AR-1260-4

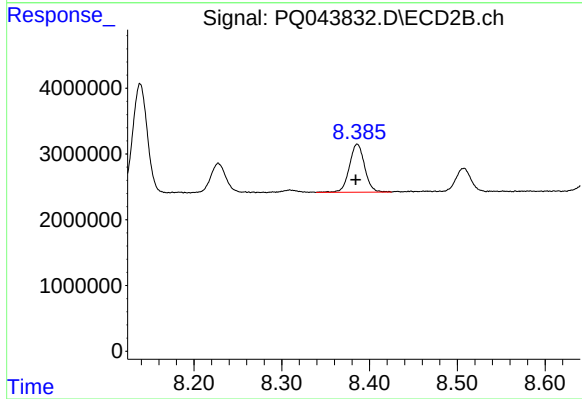
R.T.: 8.139 min
Delta R.T.: -0.001 min
Response: 19279633
Conc: 324.06 ng/ml



#35 AR-1260-5

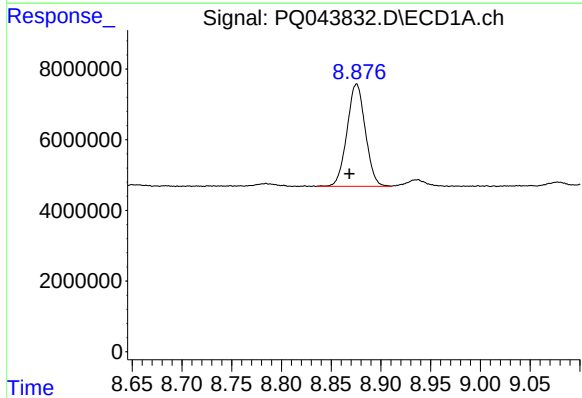
R.T.: 9.459 min
Delta R.T.: 0.006 min
Response: 24667617
Conc: 58.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



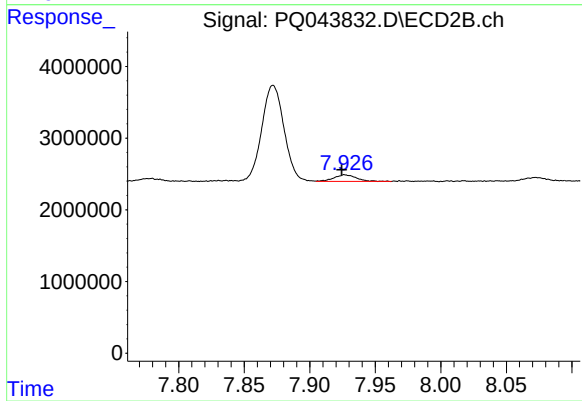
#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.002 min
Response: 8879416
Conc: 57.96 ng/ml



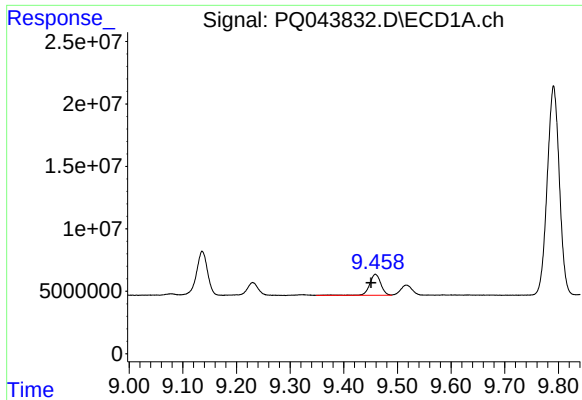
#36 AR-1262-1

R.T.: 8.875 min
Delta R.T.: 0.007 min
Response: 37067723
Conc: 131.31 ng/ml



#36 AR-1262-1

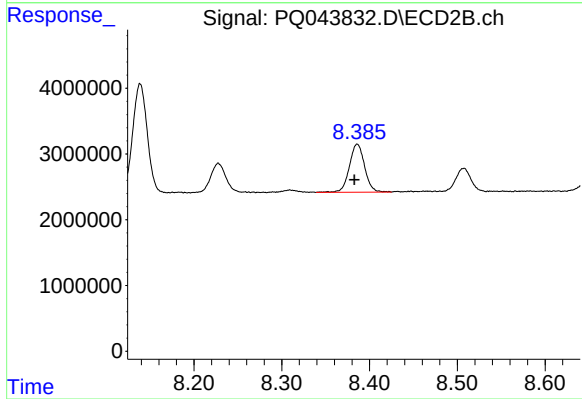
R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 1111593
Conc: 24.63 ng/ml



#37 AR-1262-2

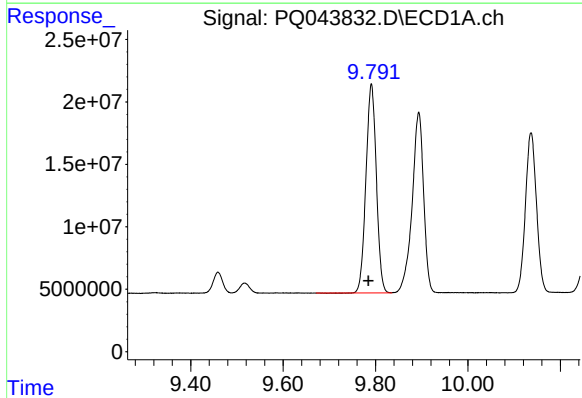
R.T.: 9.459 min
Delta R.T.: 0.008 min
Response: 24667617
Conc: 40.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



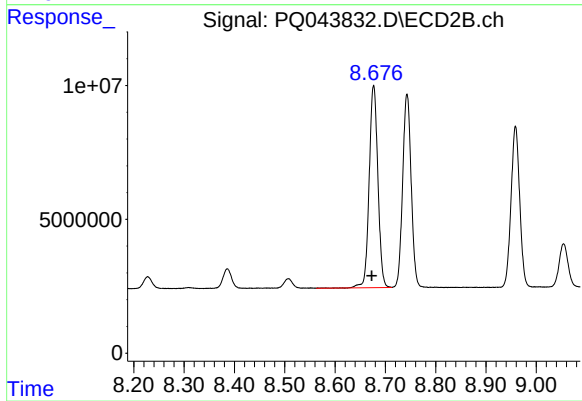
#37 AR-1262-2

R.T.: 8.386 min
Delta R.T.: 0.003 min
Response: 8879416
Conc: 42.37 ng/ml



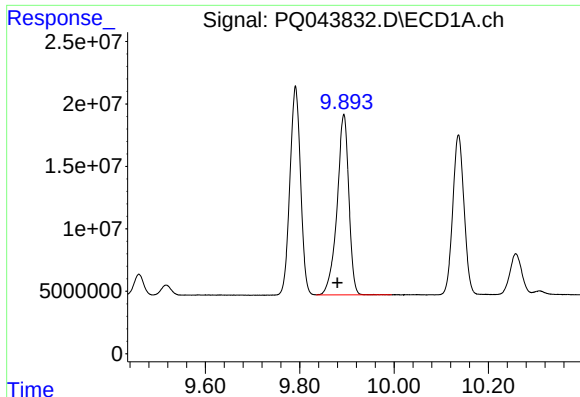
#38 AR-1262-3

R.T.: 9.791 min
Delta R.T.: 0.007 min
Response: 261161644
Conc: 601.46 ng/ml



#38 AR-1262-3

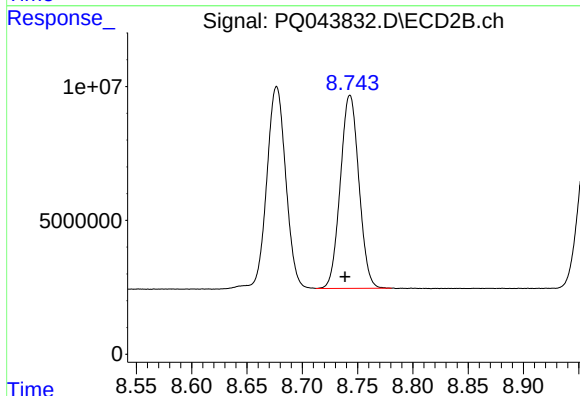
R.T.: 8.677 min
Delta R.T.: 0.004 min
Response: 90657200
Conc: 1020.50 ng/ml



#39 AR-1262-4

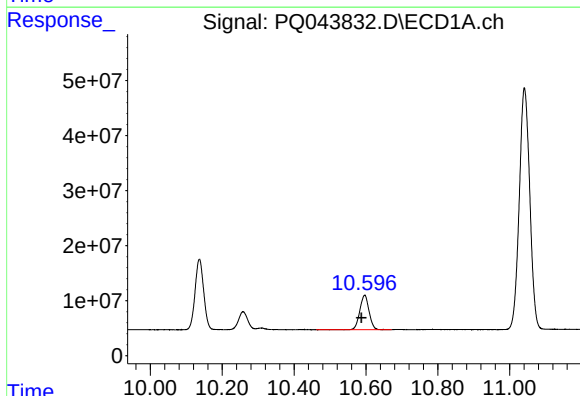
R.T.: 9.893 min
Delta R.T.: 0.013 min
Response: 249869437
Conc: 751.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



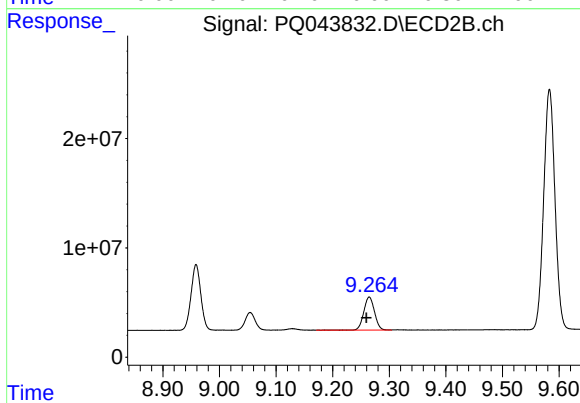
#39 AR-1262-4

R.T.: 8.743 min
Delta R.T.: 0.004 min
Response: 84559844
Conc: 497.18 ng/ml



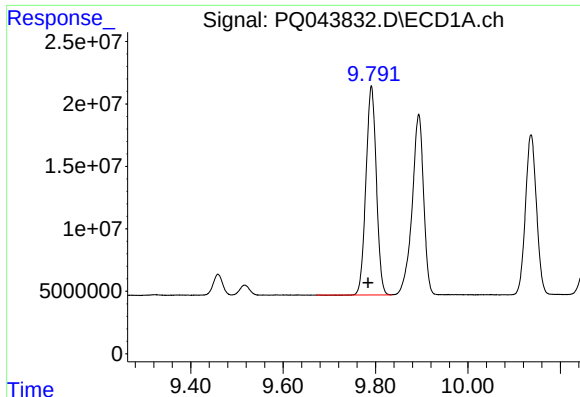
#40 AR-1262-5

R.T.: 10.596 min
Delta R.T.: 0.009 min
Response: 111591368
Conc: 396.04 ng/ml



#40 AR-1262-5

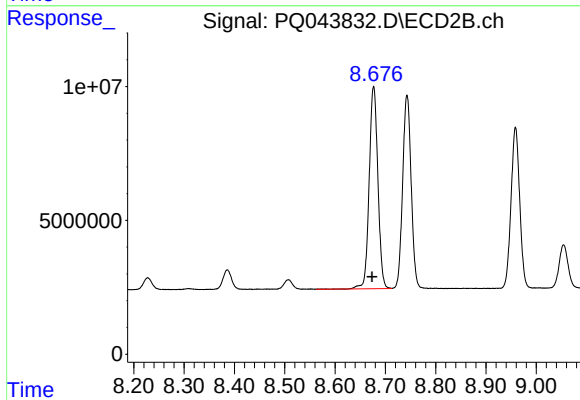
R.T.: 9.265 min
Delta R.T.: 0.005 min
Response: 39957746
Conc: 391.18 ng/ml



#41 AR-1268-1

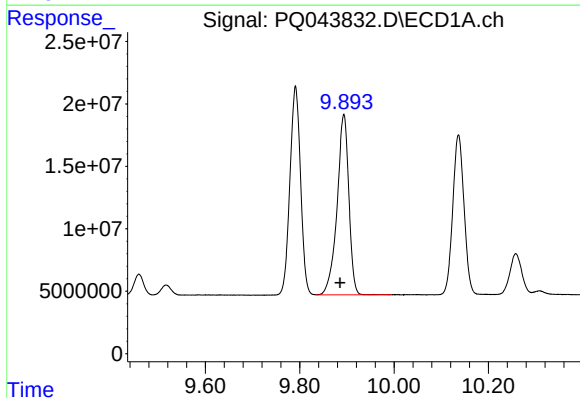
R.T.: 9.791 min
Delta R.T.: 0.007 min
Response: 261161644
Conc: 340.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



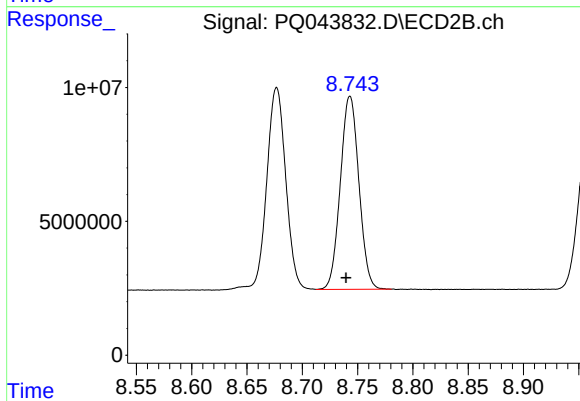
#41 AR-1268-1

R.T.: 8.677 min
Delta R.T.: 0.003 min
Response: 90657200
Conc: 350.06 ng/ml



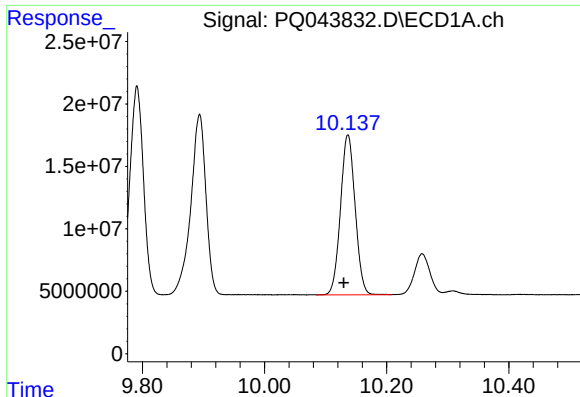
#42 AR-1268-2

R.T.: 9.893 min
Delta R.T.: 0.008 min
Response: 249869437
Conc: 342.19 ng/ml



#42 AR-1268-2

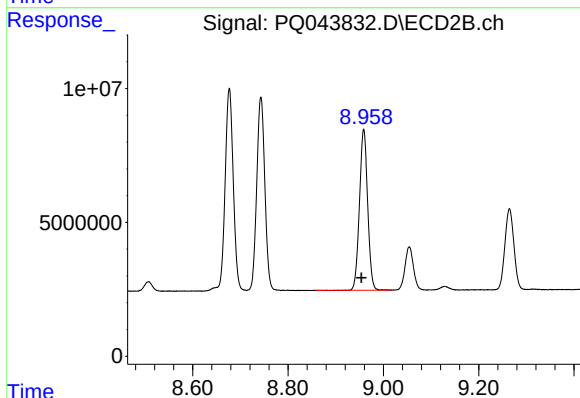
R.T.: 8.743 min
Delta R.T.: 0.003 min
Response: 84559844
Conc: 346.18 ng/ml



#43 AR-1268-3

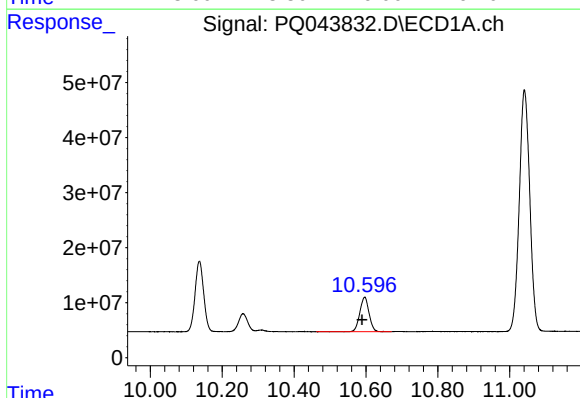
R.T.: 10.137 min
Delta R.T.: 0.007 min
Response: 213074991
Conc: 345.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



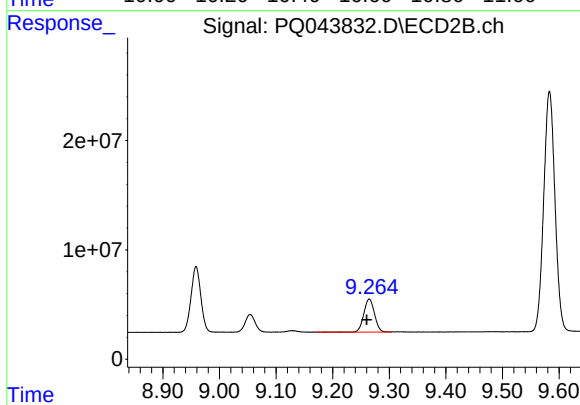
#43 AR-1268-3

R.T.: 8.959 min
Delta R.T.: 0.004 min
Response: 72059010
Conc: 338.63 ng/ml



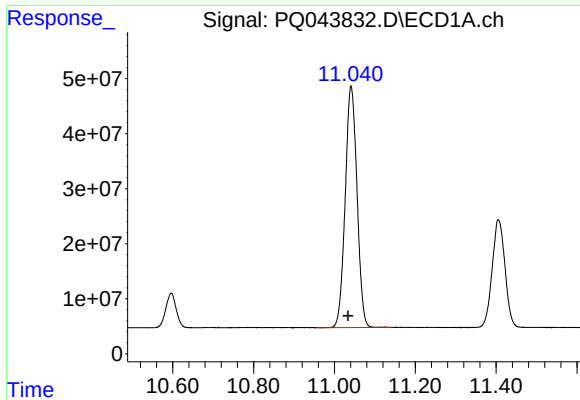
#44 AR-1268-4

R.T.: 10.596 min
Delta R.T.: 0.007 min
Response: 111591368
Conc: 347.83 ng/ml



#44 AR-1268-4

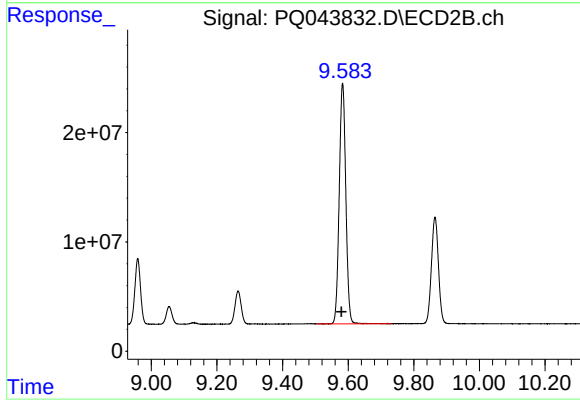
R.T.: 9.265 min
Delta R.T.: 0.005 min
Response: 39957746
Conc: 341.92 ng/ml



#45 AR-1268-5

R.T.: 11.041 min
Delta R.T.: 0.008 min
Response: 888461496
Conc: 348.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC400



#45 AR-1268-5

R.T.: 9.583 min
Delta R.T.: 0.004 min
Response: 306438584
Conc: 344.79 ng/ml