

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 10:27
 Operator : SM\AJ
 Sample : K4212-21
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP61

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:23:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.679	4.740	32229354	28659372	14.053	14.871
2)	SA Decachlor...	12.070	10.492	202.8E6	150.5E6	24.058	31.116 #
Target Compounds							
10)	L2 AR-1221-3	0.000	5.339	0	6211802	N.D.	113.911 #
11)	L3 AR-1232-1	0.000	5.339	0	6211802	N.D.	128.642 #
28)	L6 AR-1254-3	8.745	0.000	3982490	0	14.565	N.D. #
29)	L6 AR-1254-4	8.985	7.969	3484966	4235799	14.156	19.513 #
30)	L6 AR-1254-5	9.459	8.430	2329125	13368928	8.599	44.449 #
31)	L7 AR-1260-1	8.883	7.969	4127969	4235799	23.206	23.347
32)	L7 AR-1260-2	9.151	8.116	18930771	14771082	75.040	60.208
33)	L7 AR-1260-3	9.587	0.000	19357044	0	84.479	N.D. #
34)	L7 AR-1260-4	9.798	8.805	2951415	5993822	11.559	29.630 #
35)	L7 AR-1260-5	10.124	9.018	1809321	5433484	2.686	9.206 #
36)	L8 AR-1262-1	9.587	8.558	19357044	17031724	125.945	118.717
37)	L8 AR-1262-2	10.124	9.018	1809321	5433484	2.067	7.332 #
38)	L8 AR-1262-3	10.461	9.312	15727286	11316331	24.767	35.769 #
39)	L8 AR-1262-4	10.541	9.377	8244621	9568506	16.466	17.015
40)	L8 AR-1262-5	0.000	9.901	0	1877886	N.D.	6.575 #
41)	L9 AR-1268-1	10.461	9.312	15727286	11316331	11.040	9.899
42)	L9 AR-1268-2	10.541	9.377	8244621	9568506	6.251	9.321 #
43)	L9 AR-1268-3	10.805	9.588	24254612	33623794	20.728	38.695 #
44)	L9 AR-1268-4	0.000	9.901	0	1877886	N.D.	4.882 #
45)	L9 AR-1268-5	11.710	10.217	77365660	57904507	19.088	22.293

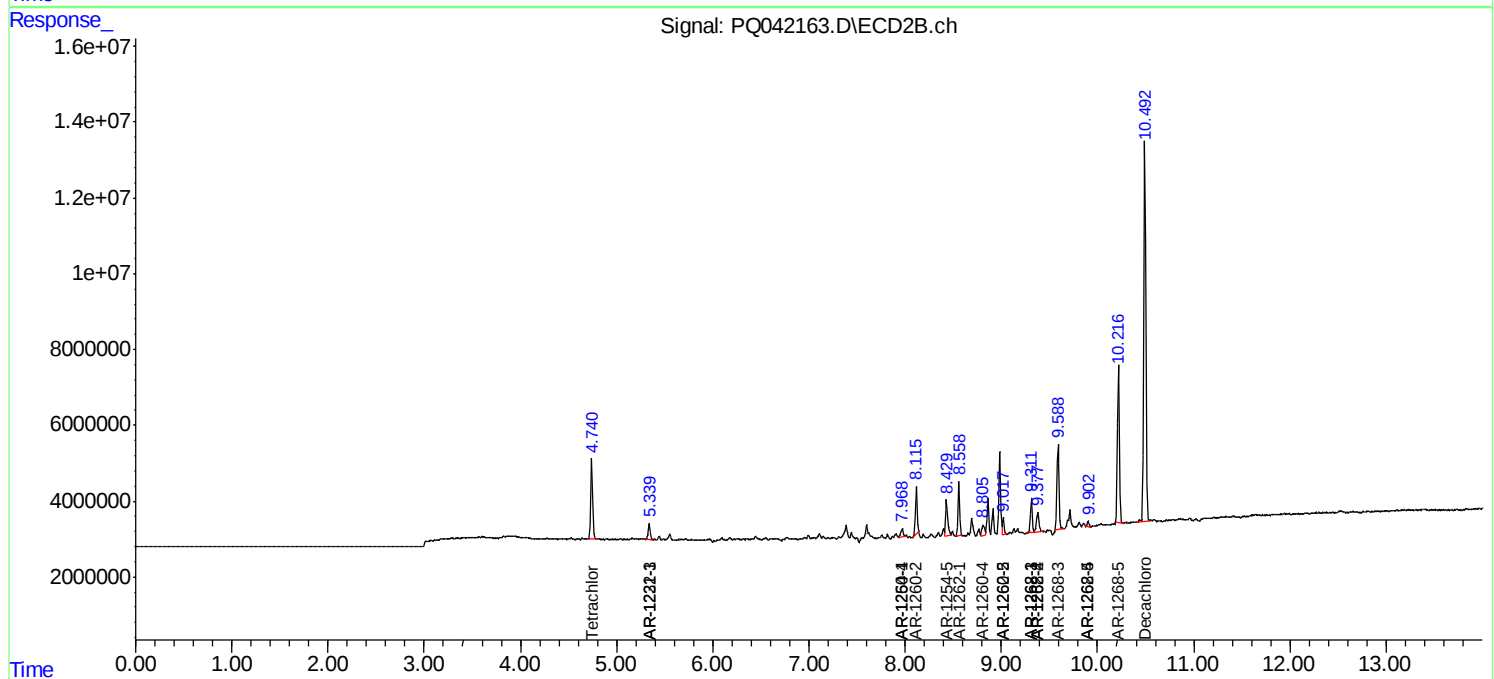
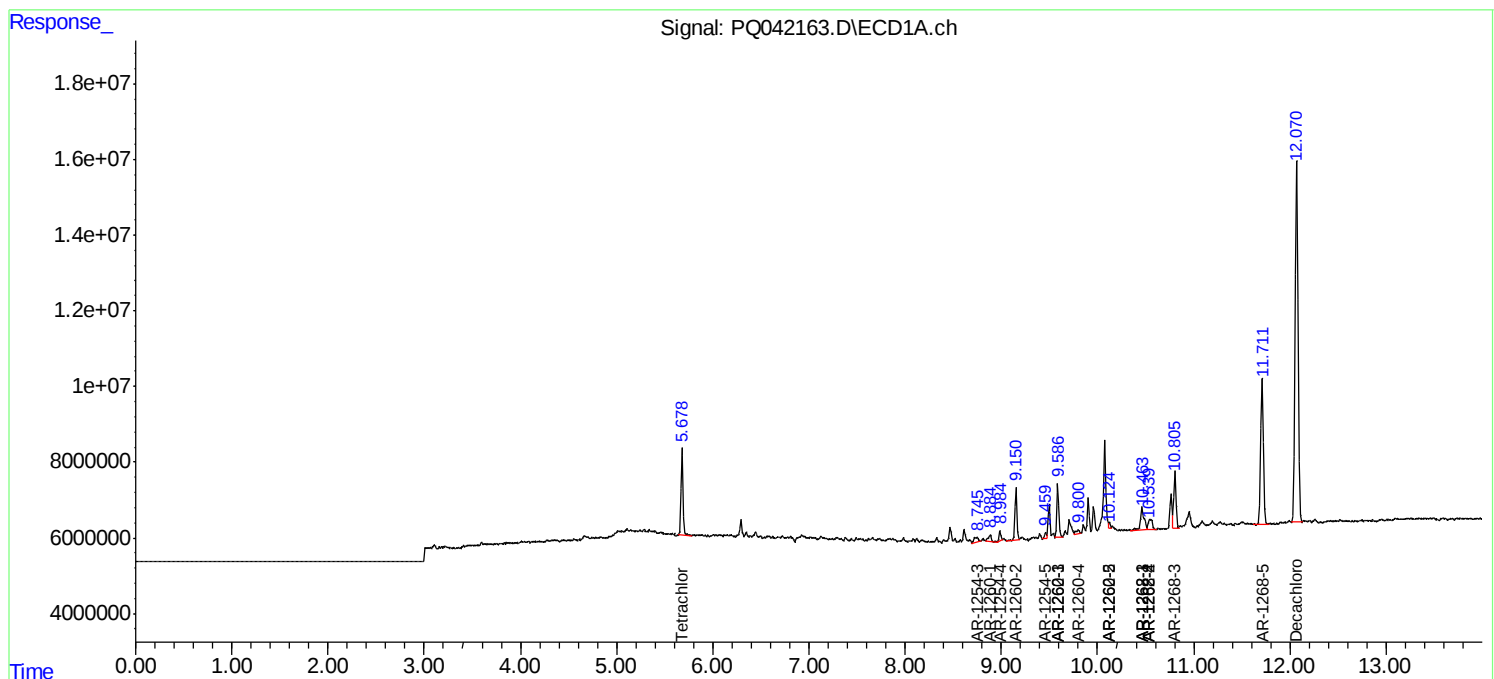
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

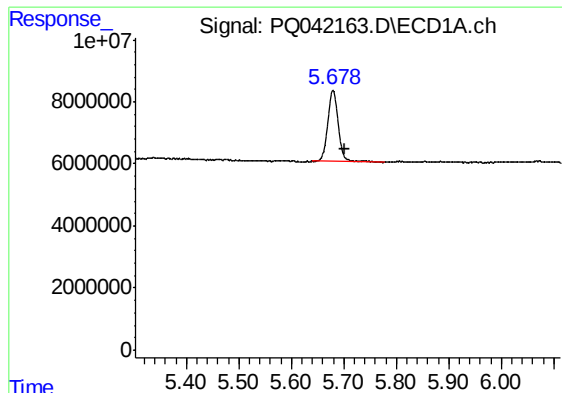
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 10:27
Operator : SM\AJ
Sample : K4212-21
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP61

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:23:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

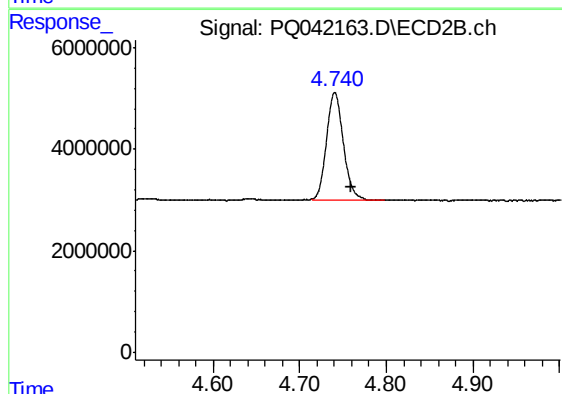




#1 Tetrachloro-m-xylene

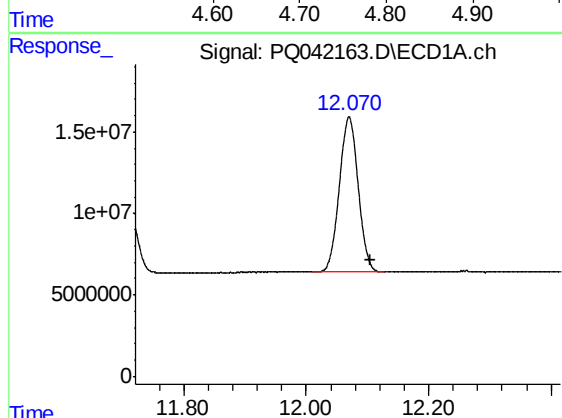
R.T.: 5.679 min
Delta R.T.: -0.022 min
Response: 32229354
Conc: 14.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



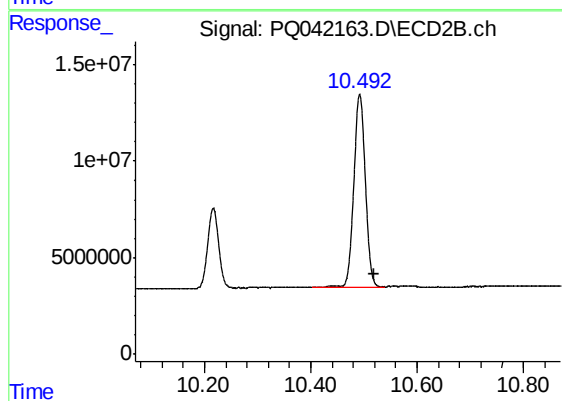
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.019 min
Response: 28659372
Conc: 14.87 ng/ml



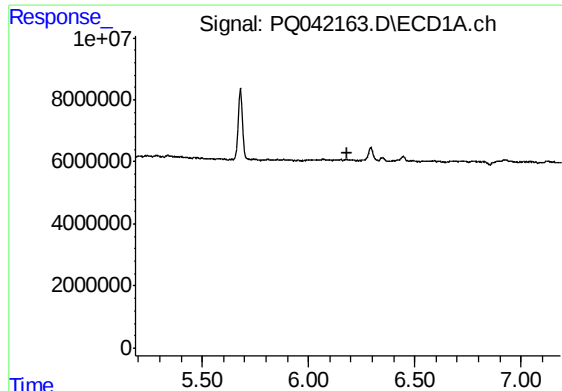
#2 Decachlorobiphenyl

R.T.: 12.070 min
Delta R.T.: -0.036 min
Response: 202837284
Conc: 24.06 ng/ml



#2 Decachlorobiphenyl

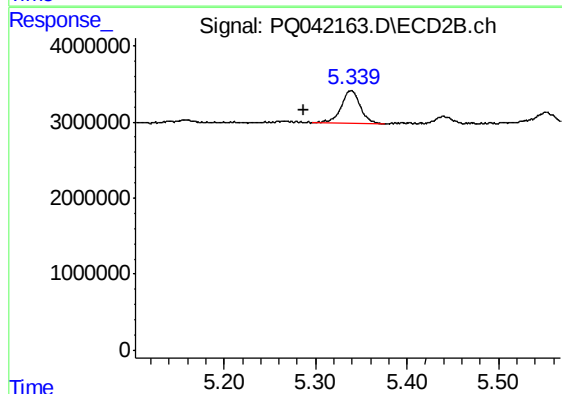
R.T.: 10.492 min
Delta R.T.: -0.028 min
Response: 150517257
Conc: 31.12 ng/ml



#10 AR-1221-3

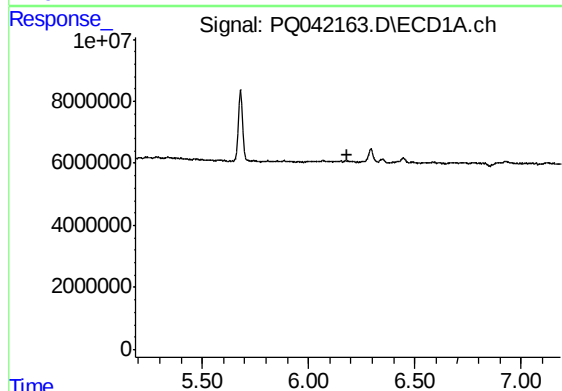
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP61



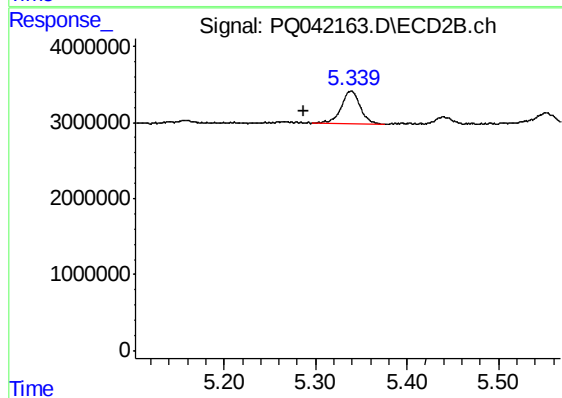
#10 AR-1221-3

R.T.: 5.339 min
Delta R.T.: 0.052 min
Response: 6211802
Conc: 113.91 ng/ml



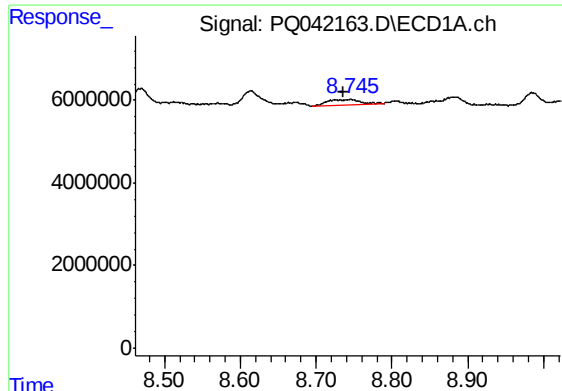
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#11 AR-1232-1

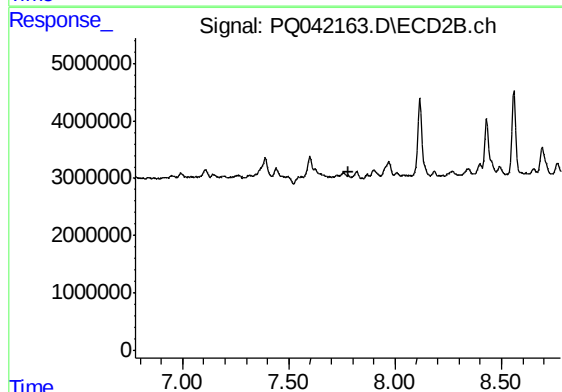
R.T.: 5.339 min
Delta R.T.: 0.052 min
Response: 6211802
Conc: 128.64 ng/ml



#28 AR-1254-3

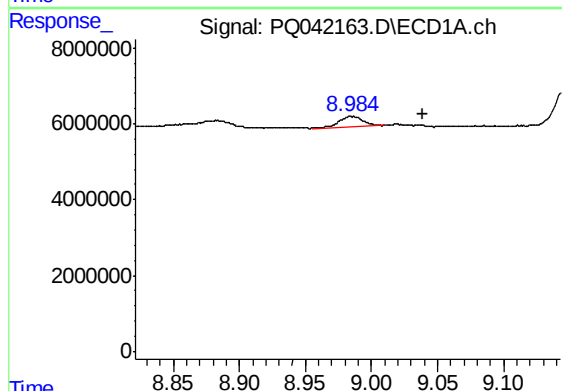
R.T.: 8.745 min
Delta R.T.: 0.009 min
Response: 3982490
Conc: 14.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



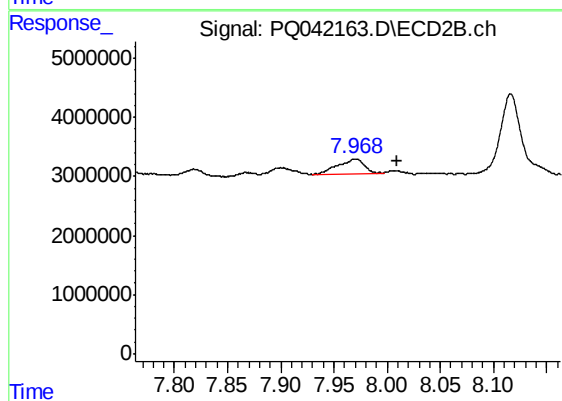
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



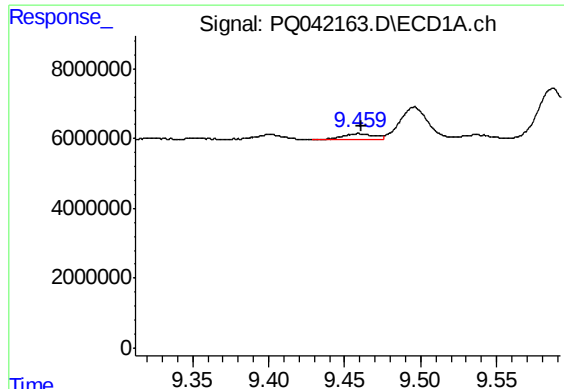
#29 AR-1254-4

R.T.: 8.985 min
Delta R.T.: -0.053 min
Response: 3484966
Conc: 14.16 ng/ml



#29 AR-1254-4

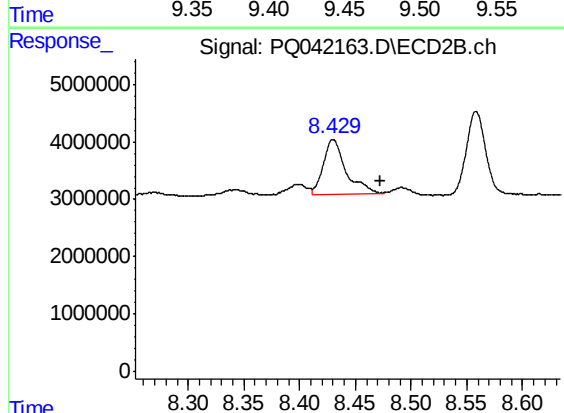
R.T.: 7.969 min
Delta R.T.: -0.041 min
Response: 4235799
Conc: 19.51 ng/ml



#30 AR-1254-5

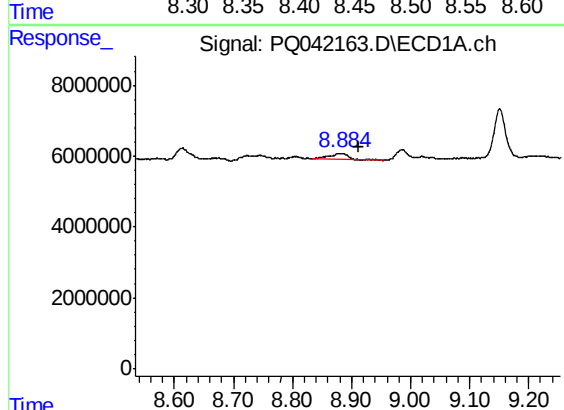
R.T.: 9.459 min
Delta R.T.: -0.002 min
Response: 2329125
Conc: 8.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



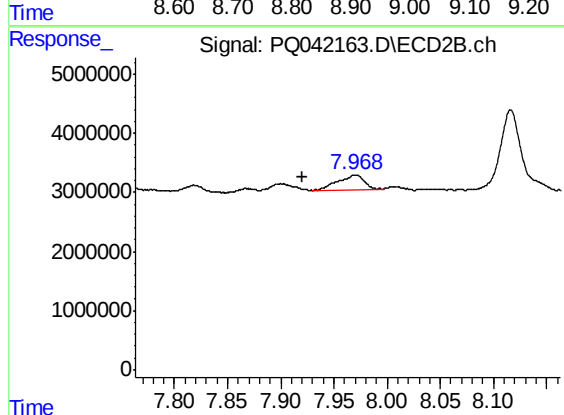
#30 AR-1254-5

R.T.: 8.430 min
Delta R.T.: -0.043 min
Response: 13368928
Conc: 44.45 ng/ml



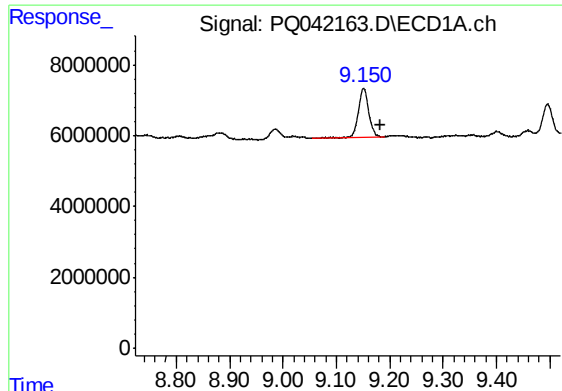
#31 AR-1260-1

R.T.: 8.883 min
Delta R.T.: -0.028 min
Response: 4127969
Conc: 23.21 ng/ml



#31 AR-1260-1

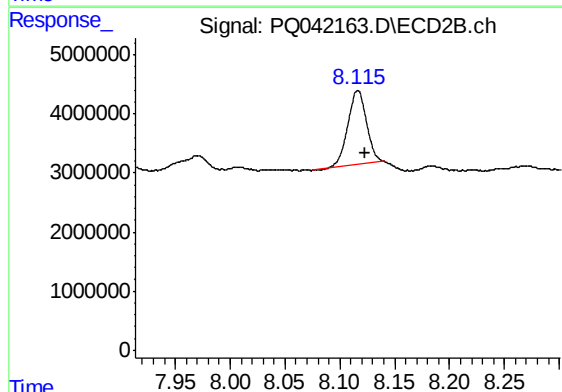
R.T.: 7.969 min
Delta R.T.: 0.048 min
Response: 4235799
Conc: 23.35 ng/ml



#32 AR-1260-2

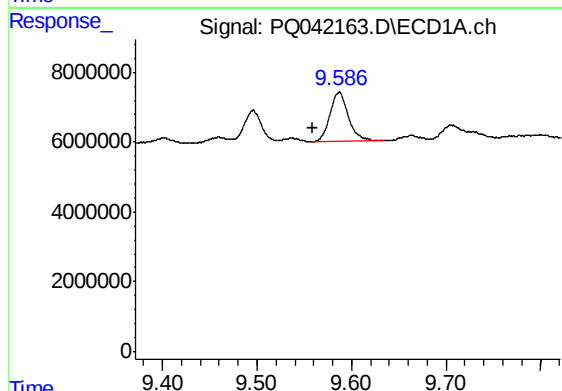
R.T.: 9.151 min
Delta R.T.: -0.032 min
Response: 18930771
Conc: 75.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



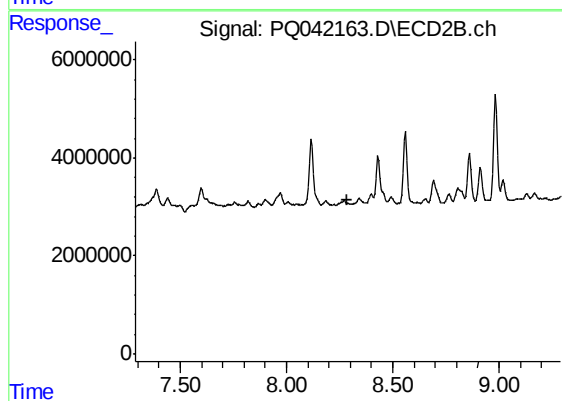
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.007 min
Response: 14771082
Conc: 60.21 ng/ml



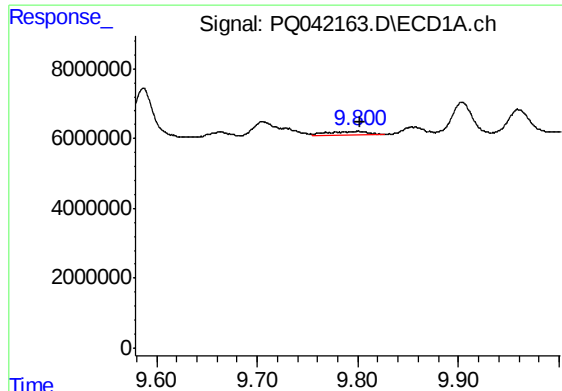
#33 AR-1260-3

R.T.: 9.587 min
Delta R.T.: 0.028 min
Response: 19357044
Conc: 84.48 ng/ml



#33 AR-1260-3

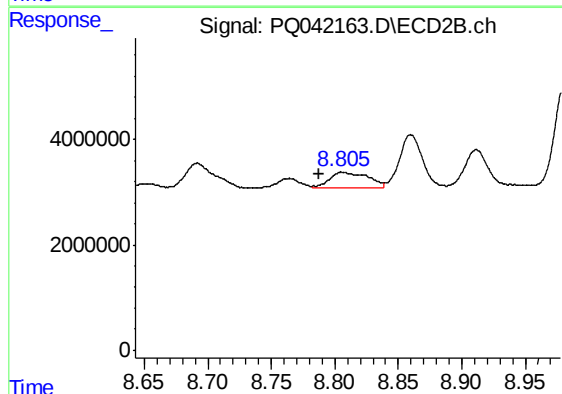
R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



#34 AR-1260-4

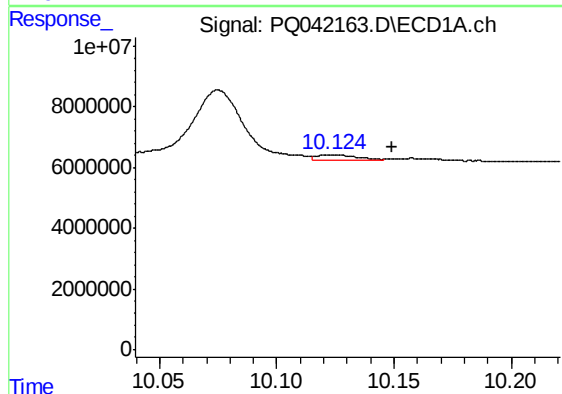
R.T.: 9.798 min
Delta R.T.: -0.003 min
Response: 2951415
Conc: 11.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



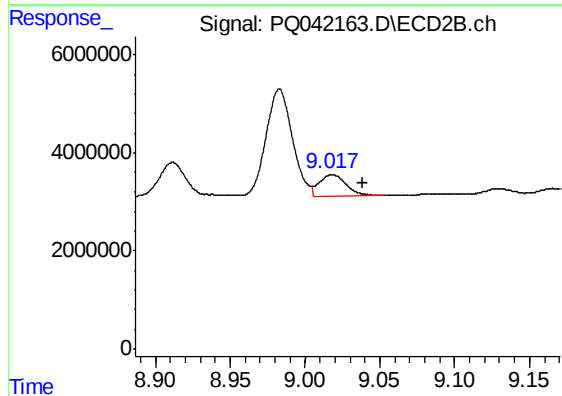
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: 0.018 min
Response: 5993822
Conc: 29.63 ng/ml



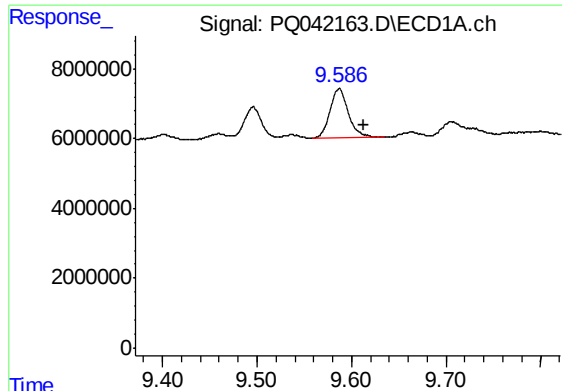
#35 AR-1260-5

R.T.: 10.124 min
Delta R.T.: -0.025 min
Response: 1809321
Conc: 2.69 ng/ml



#35 AR-1260-5

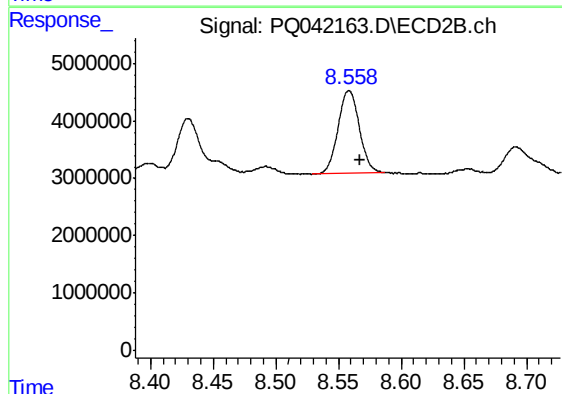
R.T.: 9.018 min
Delta R.T.: -0.021 min
Response: 5433484
Conc: 9.21 ng/ml



#36 AR-1262-1

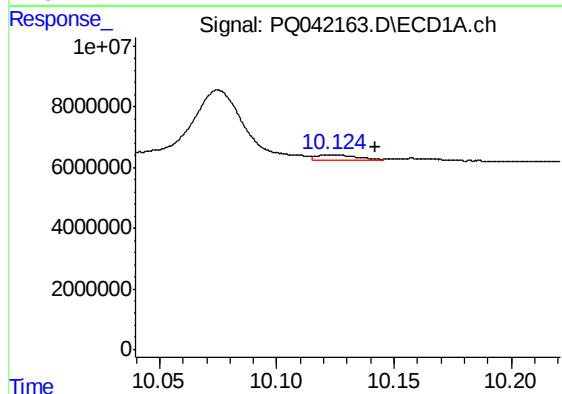
R.T.: 9.587 min
Delta R.T.: -0.026 min
Response: 19357044
Conc: 125.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



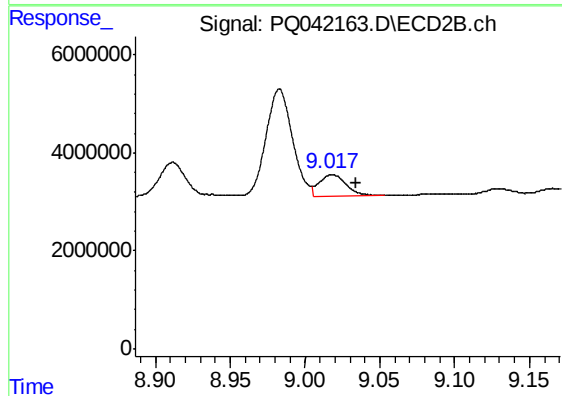
#36 AR-1262-1

R.T.: 8.558 min
Delta R.T.: -0.008 min
Response: 17031724
Conc: 118.72 ng/ml



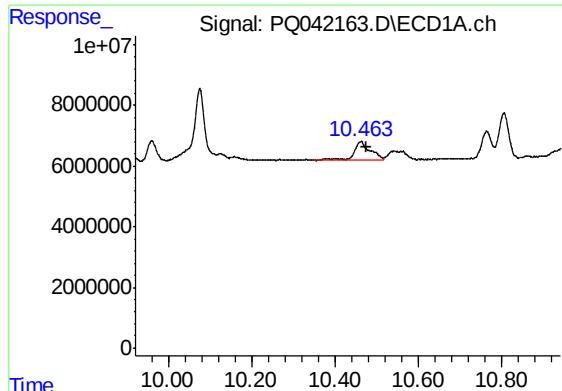
#37 AR-1262-2

R.T.: 10.124 min
Delta R.T.: -0.018 min
Response: 1809321
Conc: 2.07 ng/ml



#37 AR-1262-2

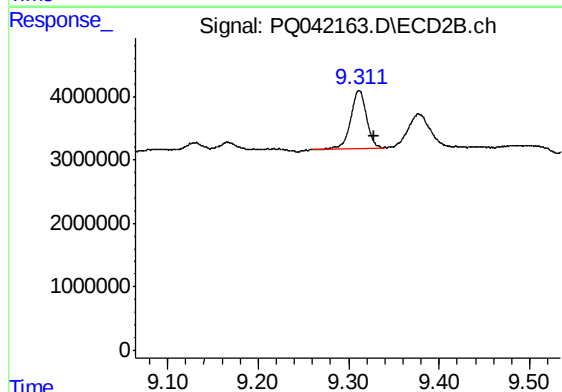
R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 5433484
Conc: 7.33 ng/ml



#38 AR-1262-3

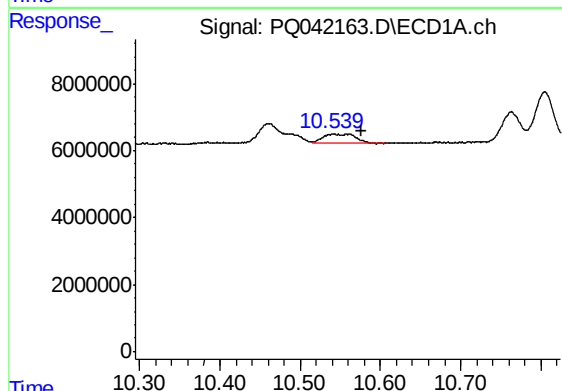
R.T.: 10.461 min
Delta R.T.: -0.016 min
Response: 15727286
Conc: 24.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



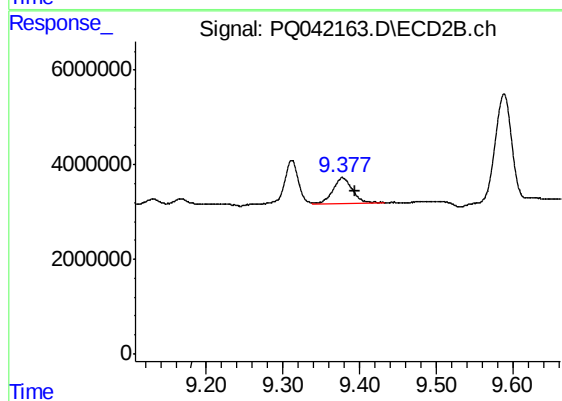
#38 AR-1262-3

R.T.: 9.312 min
Delta R.T.: -0.016 min
Response: 11316331
Conc: 35.77 ng/ml



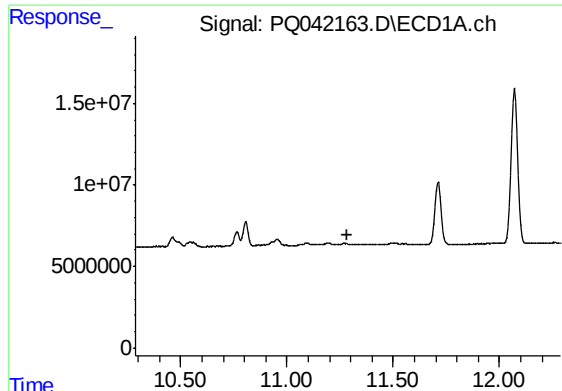
#39 AR-1262-4

R.T.: 10.541 min
Delta R.T.: -0.035 min
Response: 8244621
Conc: 16.47 ng/ml



#39 AR-1262-4

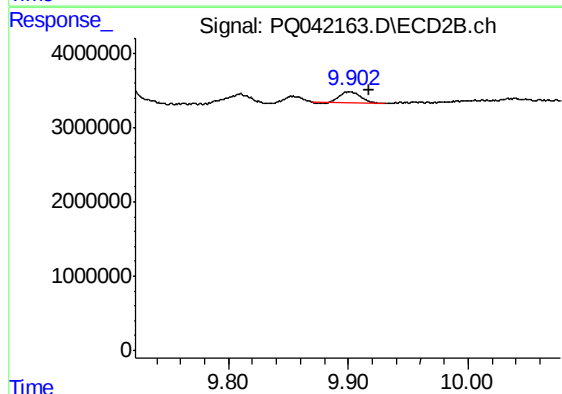
R.T.: 9.377 min
Delta R.T.: -0.017 min
Response: 9568506
Conc: 17.01 ng/ml



#40 AR-1262-5

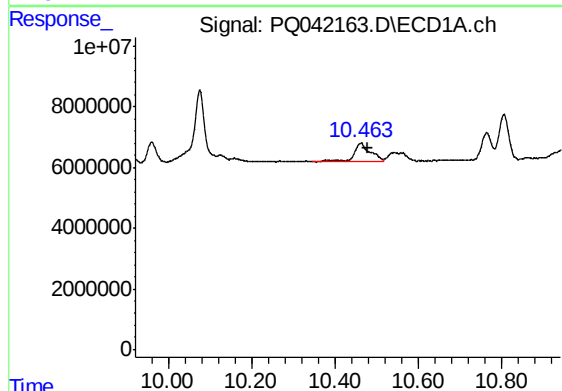
R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP61



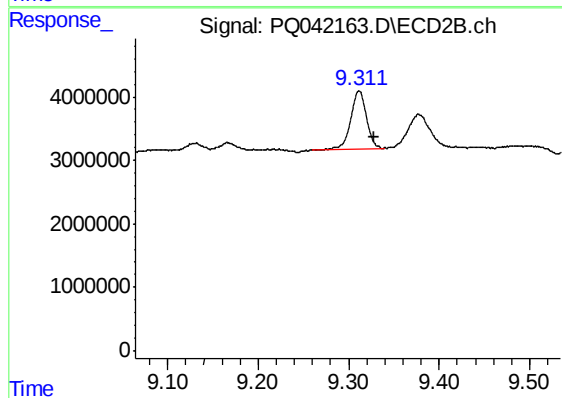
#40 AR-1262-5

R.T.: 9.901 min
Delta R.T.: -0.016 min
Response: 1877886
Conc: 6.58 ng/ml



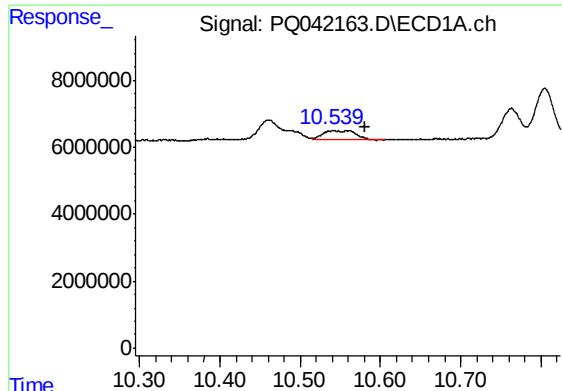
#41 AR-1268-1

R.T.: 10.461 min
Delta R.T.: -0.017 min
Response: 15727286
Conc: 11.04 ng/ml



#41 AR-1268-1

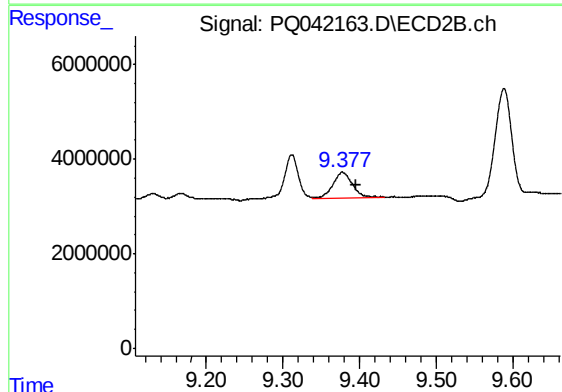
R.T.: 9.312 min
Delta R.T.: -0.017 min
Response: 11316331
Conc: 9.90 ng/ml



#42 AR-1268-2

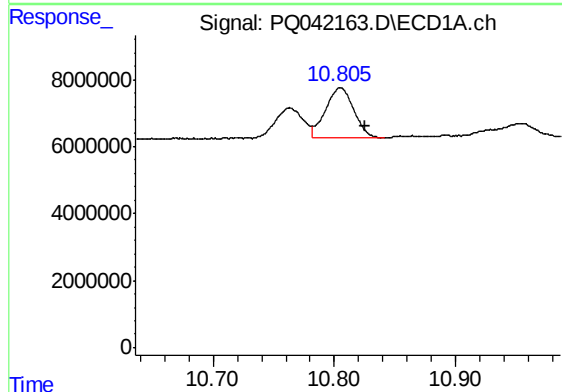
R.T.: 10.541 min
Delta R.T.: -0.040 min
Response: 8244621
Conc: 6.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP61



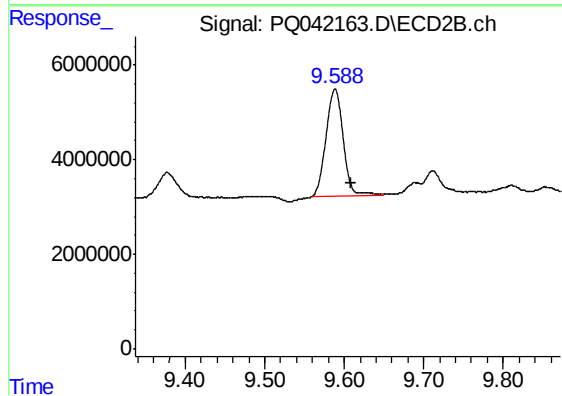
#42 AR-1268-2

R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 9568506
Conc: 9.32 ng/ml



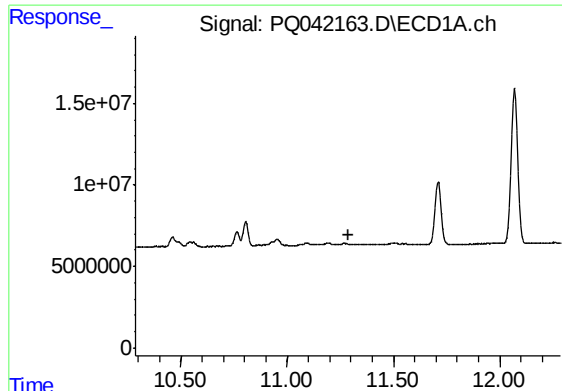
#43 AR-1268-3

R.T.: 10.805 min
Delta R.T.: -0.020 min
Response: 24254612
Conc: 20.73 ng/ml



#43 AR-1268-3

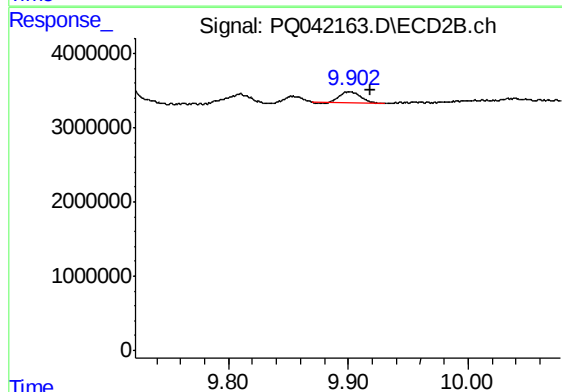
R.T.: 9.588 min
Delta R.T.: -0.021 min
Response: 33623794
Conc: 38.69 ng/ml



#44 AR-1268-4

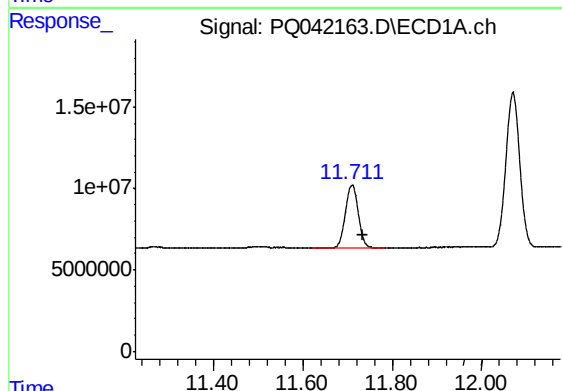
R.T.: 0.000 min
Exp R.T. : 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP61



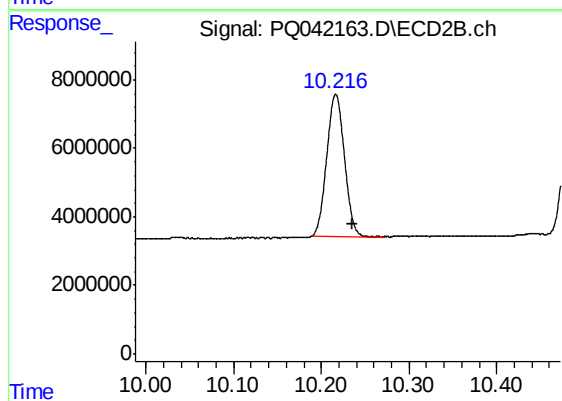
#44 AR-1268-4

R.T.: 9.901 min
Delta R.T.: -0.017 min
Response: 1877886
Conc: 4.88 ng/ml



#45 AR-1268-5

R.T.: 11.710 min
Delta R.T.: -0.024 min
Response: 77365660
Conc: 19.09 ng/ml



#45 AR-1268-5

R.T.: 10.217 min
Delta R.T.: -0.019 min
Response: 57904507
Conc: 22.29 ng/ml