

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
 Data File : PQ044375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 13:03
 Operator : HP\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:05:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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...	5.330	4.357	75567453	88165433	19.438	19.751
2)	SA Decachlor...	11.621	9.805	358.0E6	447.7E6	66.821	74.842
Target Compounds							
15)	L3 AR-1232-5	7.004	0.000	832191	0	29.515	N.D. #
20)	L4 AR-1242-5	0.000	6.526	0	3763532	N.D.	29.535 #
25)	L5 AR-1248-5	0.000	6.567	0	1148487	N.D.	6.860 #
26)	L6 AR-1254-1	0.000	6.526	0	3763532	N.D.	12.904 #
28)	L6 AR-1254-3	0.000	7.121	0	13835757	N.D.	31.668 #
29)	L6 AR-1254-4	0.000	7.350	0	14043630	N.D.	52.280 #
30)	L6 AR-1254-5	0.000	7.782	0	10583639	N.D.	26.468 #
31)	L7 AR-1260-1	0.000	7.261	0	30029870	N.D.	123.507 #
32)	L7 AR-1260-2	0.000	7.399	0	11462713	N.D.	37.974 #
33)	L7 AR-1260-3	8.994	7.610	44210161	61113235	275.741	217.161
34)	L7 AR-1260-4	9.203	8.089	1816055	114.0E6	9.301	453.205 #
35)	L7 AR-1260-5	9.595	8.339	28860679	53247565	63.127	83.079 #
36)	L8 AR-1262-1	9.054	7.782	1887596	10583639	17.380	54.234 #
37)	L8 AR-1262-2	9.595	8.339	28860679	53247565	50.116	67.300 #
38)	L8 AR-1262-3	9.938	8.628	307.0E6	445.3E6	740.054	1404.199 #
39)	L8 AR-1262-4	10.044	8.695	290.5E6	410.2E6	922.292	673.126 #
40)	L8 AR-1262-5	10.776	9.213	106.2E6	144.3E6	417.832	514.510
41)	L9 AR-1268-1	9.938	8.628	307.0E6	445.3E6	429.366	461.719
42)	L9 AR-1268-2	10.044	8.695	290.5E6	410.2E6	427.535	451.115
43)	L9 AR-1268-3	10.298	8.908	244.5E6	338.5E6	425.891	446.846
44)	L9 AR-1268-4	10.776	9.213	106.2E6	144.3E6	368.646	441.191
45)	L9 AR-1268-5	11.239	9.528	797.3E6	1007.4E6	366.724	386.761

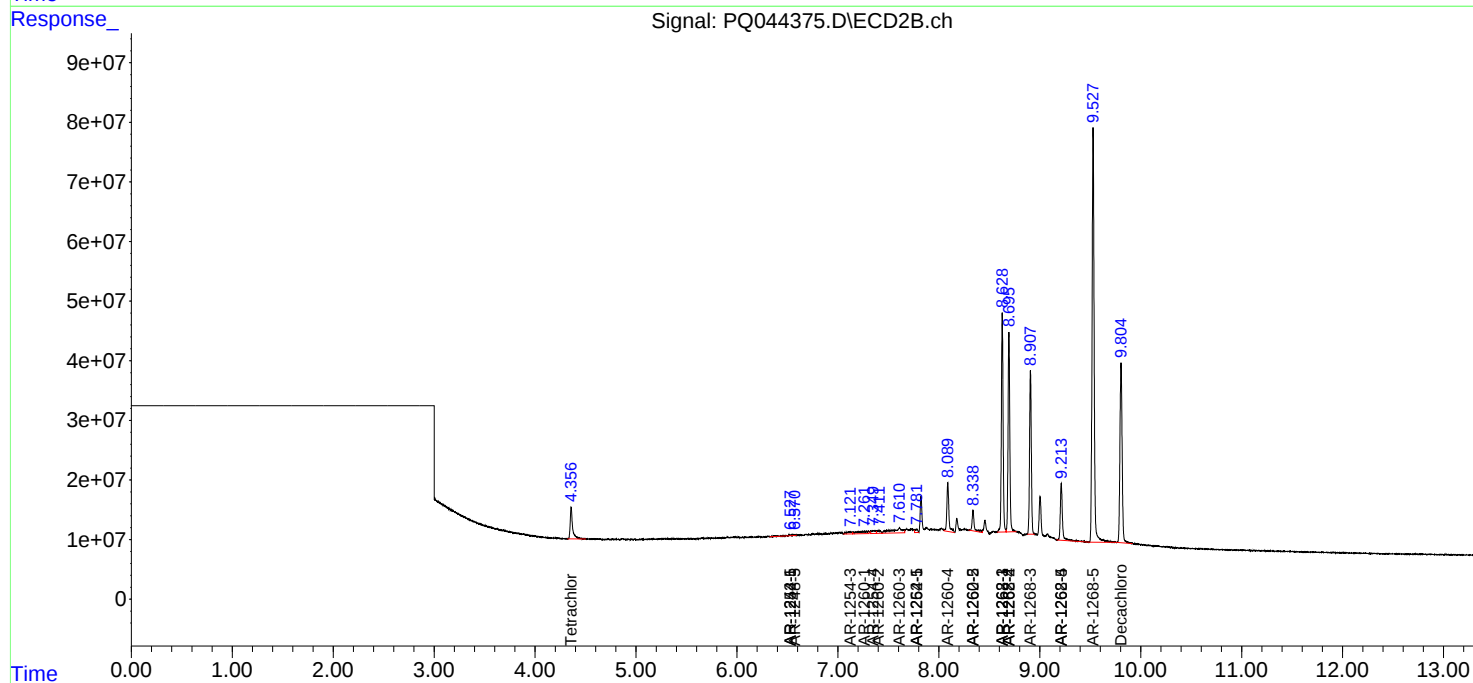
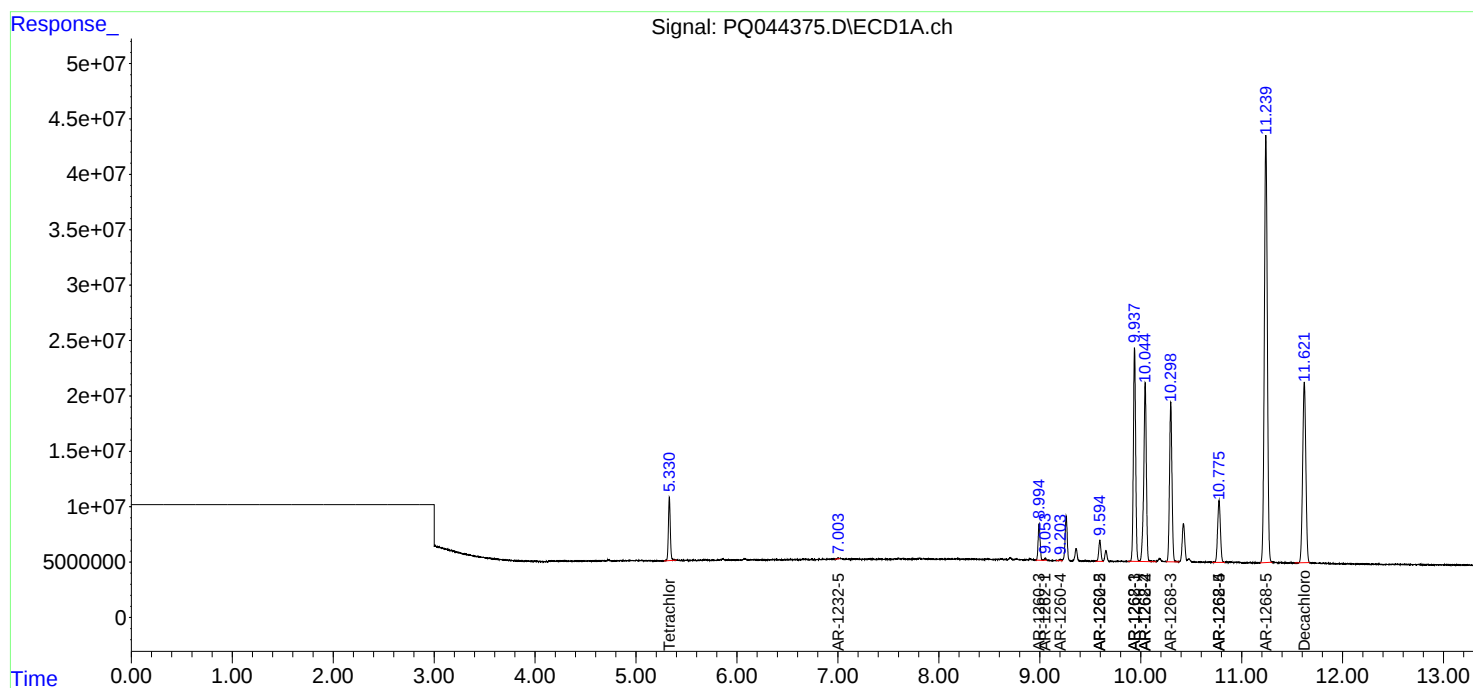
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

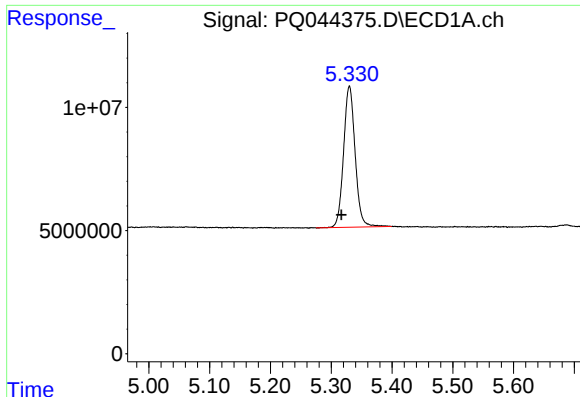
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101519\
Data File : PQ044375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 13:03
Operator : HP\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 05:05:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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

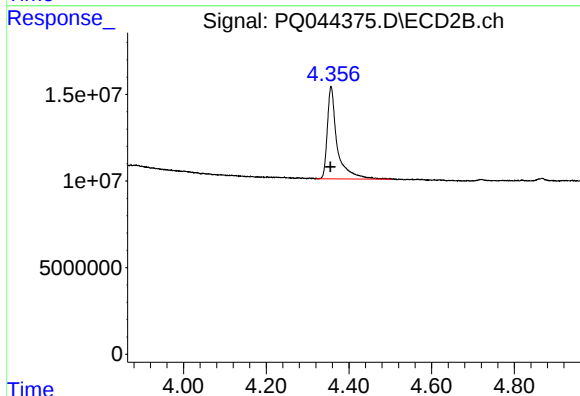




#1 Tetrachloro-m-xylene

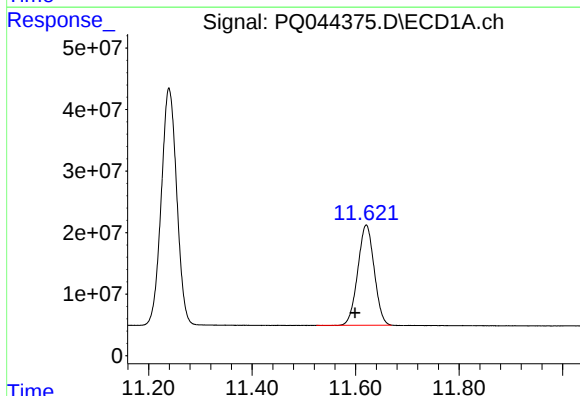
R.T.: 5.330 min
Delta R.T.: 0.013 min
Response: 75567453
Conc: 19.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



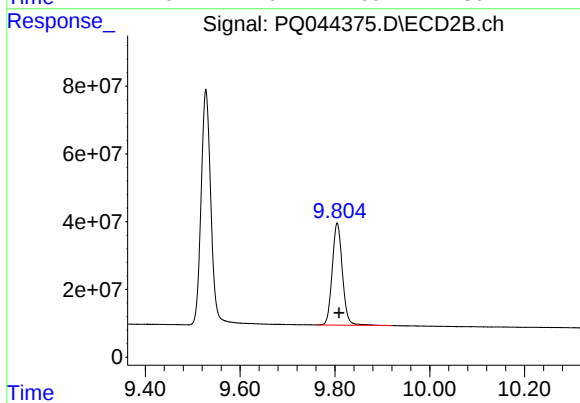
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 88165433
Conc: 19.75 ng/ml



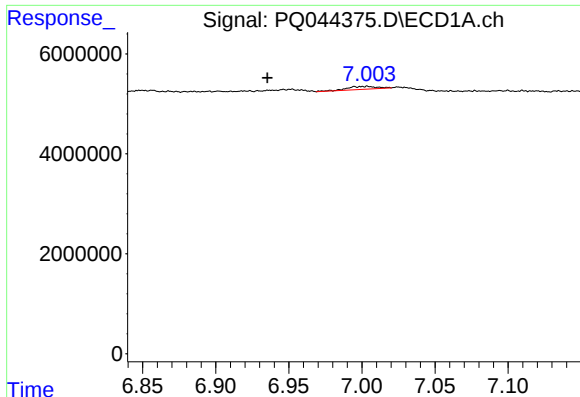
#2 Decachlorobiphenyl

R.T.: 11.621 min
Delta R.T.: 0.022 min
Response: 357993570
Conc: 66.82 ng/ml



#2 Decachlorobiphenyl

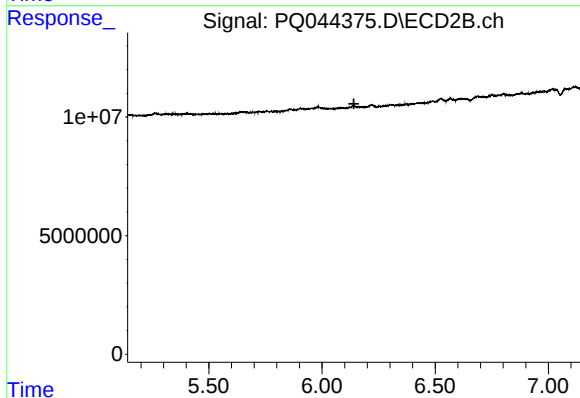
R.T.: 9.805 min
Delta R.T.: -0.004 min
Response: 447659871
Conc: 74.84 ng/ml



#15 AR-1232-5

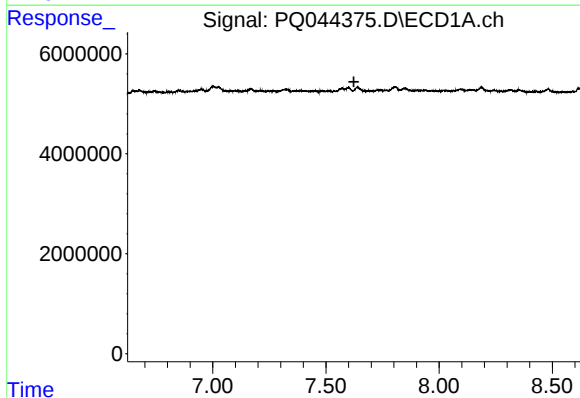
R.T.: 7.004 min
Delta R.T.: 0.068 min
Response: 832191
Conc: 29.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



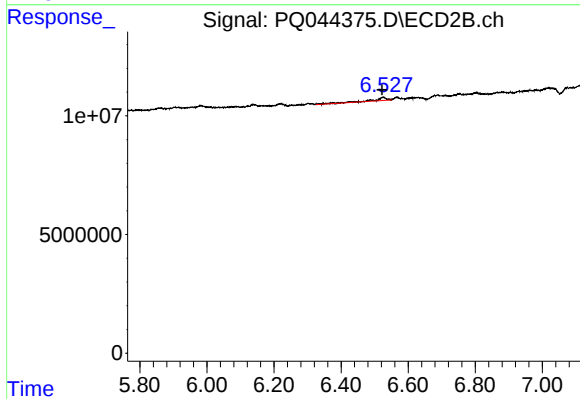
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



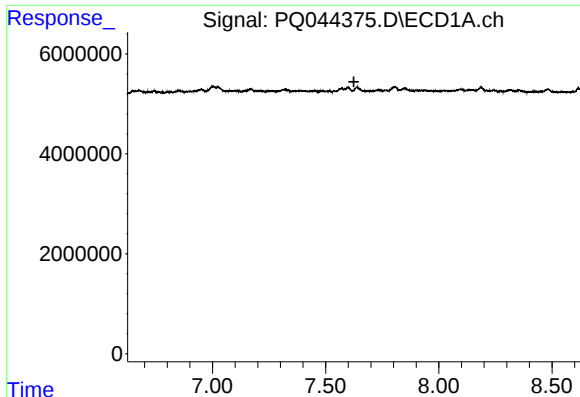
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.624 min
Response: 0
Conc: N.D.



#20 AR-1242-5

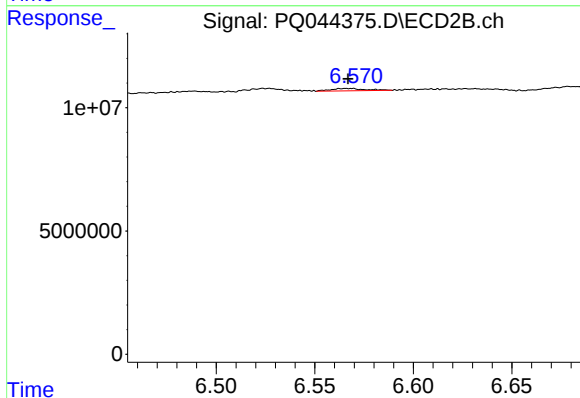
R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 3763532
Conc: 29.54 ng/ml



#25 AR-1248-5

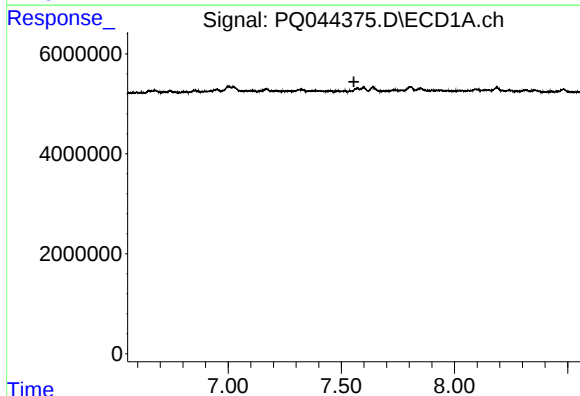
R.T.: 0.000 min
Exp R.T.: 7.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268320



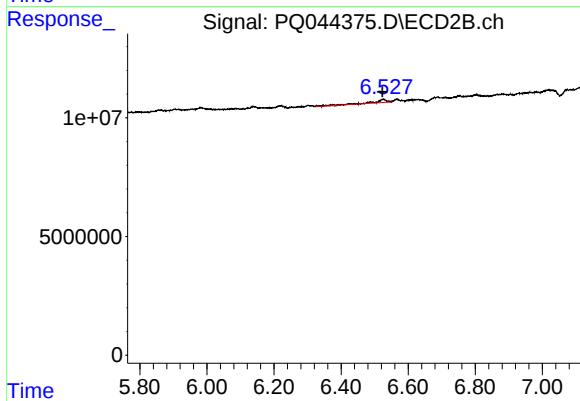
#25 AR-1248-5

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 1148487
Conc: 6.86 ng/ml



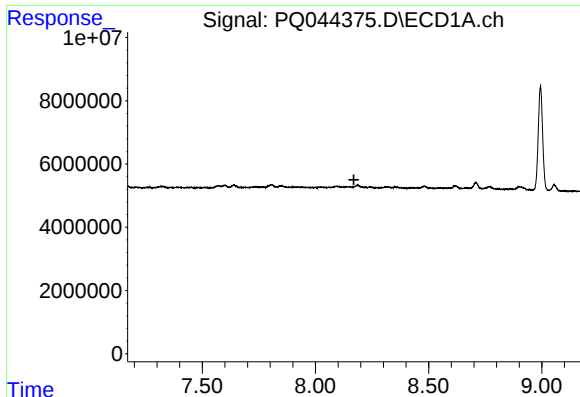
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.555 min
Response: 0
Conc: N.D.



#26 AR-1254-1

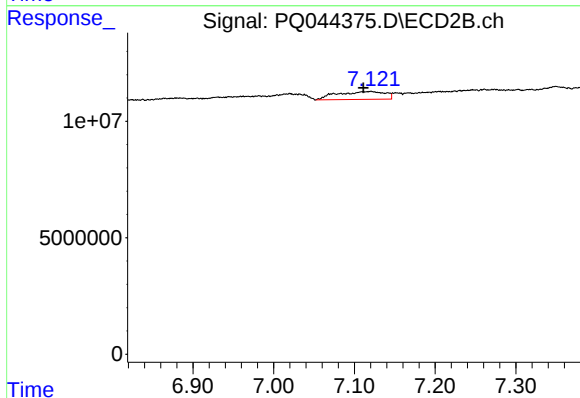
R.T.: 6.526 min
Delta R.T.: 0.003 min
Response: 3763532
Conc: 12.90 ng/ml



#28 AR-1254-3

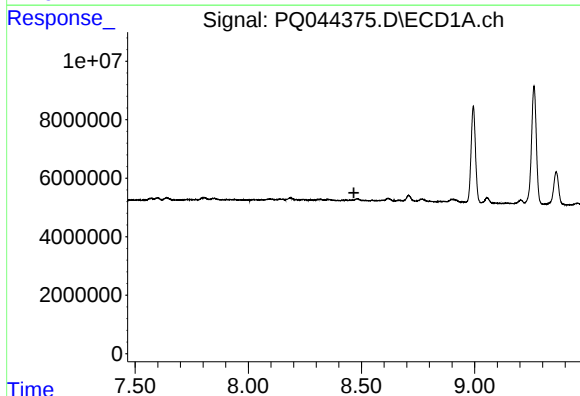
R.T.: 0.000 min
Exp R.T.: 8.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268320



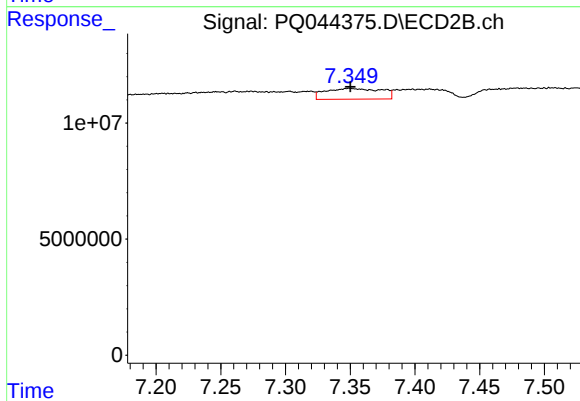
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: 0.010 min
Response: 13835757
Conc: 31.67 ng/ml



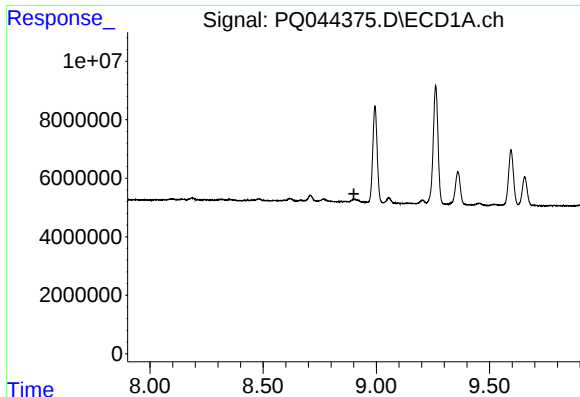
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#29 AR-1254-4

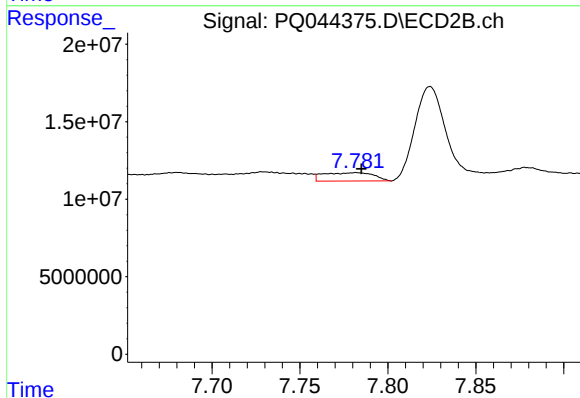
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 14043630
Conc: 52.28 ng/ml



#30 AR-1254-5

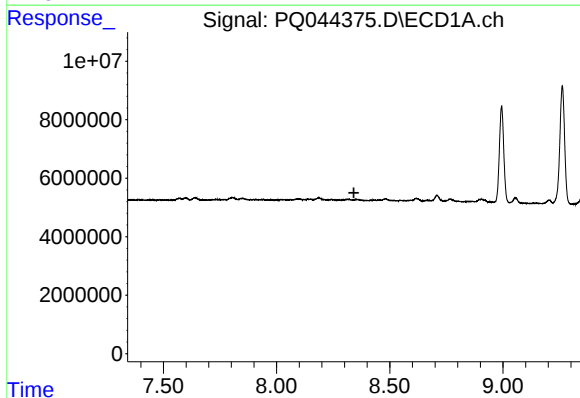
R.T.: 0.000 min
Exp R.T.: 8.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268320



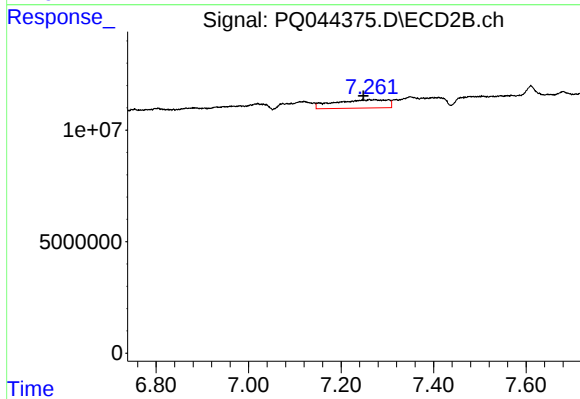
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 10583639
Conc: 26.47 ng/ml



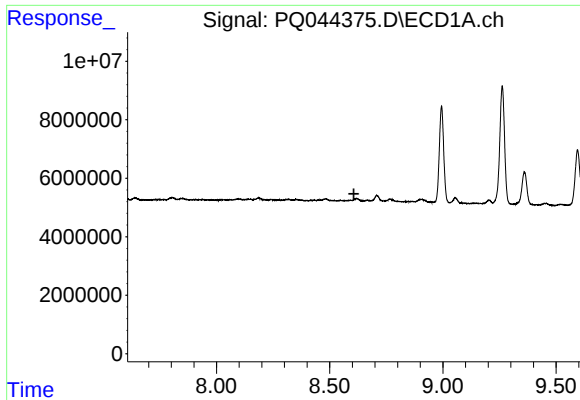
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



#31 AR-1260-1

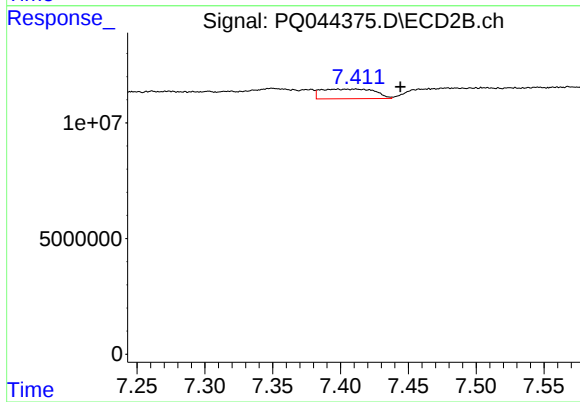
R.T.: 7.261 min
Delta R.T.: 0.013 min
Response: 30029870
Conc: 123.51 ng/ml



#32 AR-1260-2

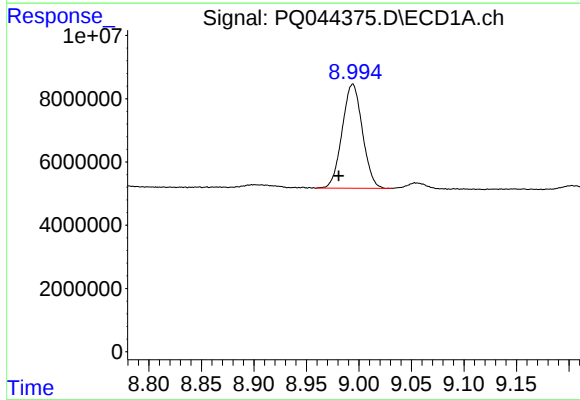
R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1268320



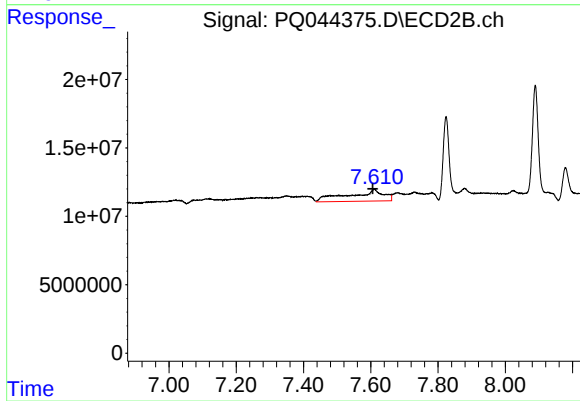
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: -0.045 min
Response: 11462713
Conc: 37.97 ng/ml



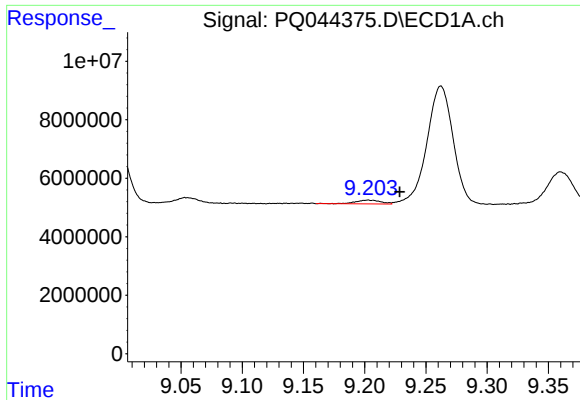
#33 AR-1260-3

R.T.: 8.994 min
Delta R.T.: 0.013 min
Response: 44210161
Conc: 275.74 ng/ml



#33 AR-1260-3

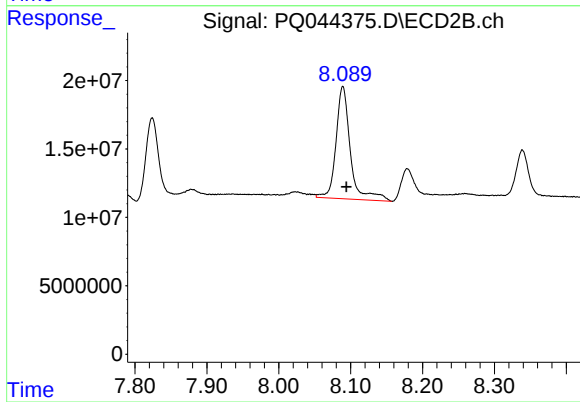
R.T.: 7.610 min
Delta R.T.: 0.004 min
Response: 61113235
Conc: 217.16 ng/ml



#34 AR-1260-4

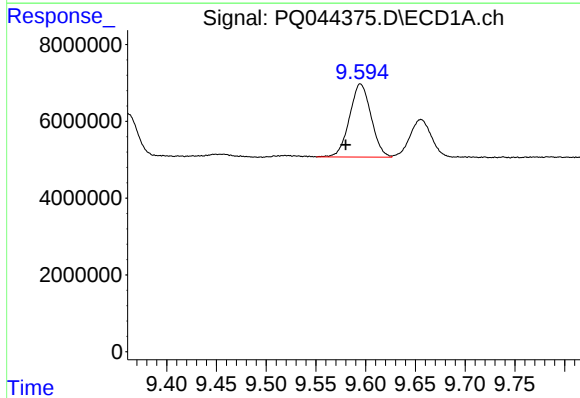
R.T.: 9.203 min
Delta R.T.: -0.026 min
Response: 1816055
Conc: 9.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



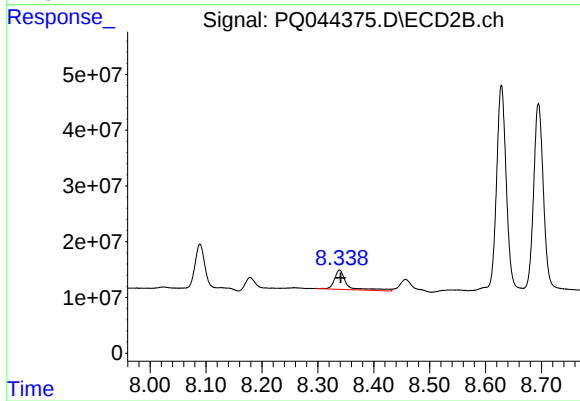
#34 AR-1260-4

R.T.: 8.089 min
Delta R.T.: -0.005 min
Response: 114013189
Conc: 453.20 ng/ml



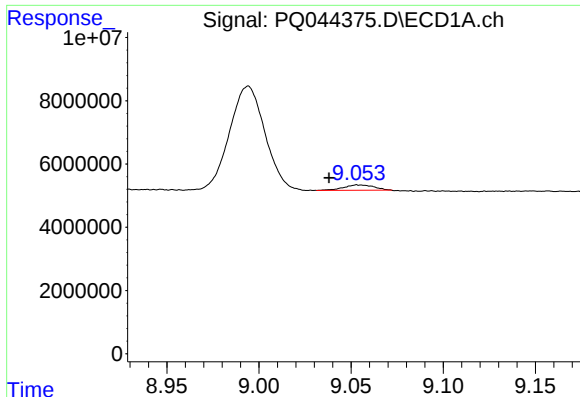
#35 AR-1260-5

R.T.: 9.595 min
Delta R.T.: 0.015 min
Response: 28860679
Conc: 63.13 ng/ml



#35 AR-1260-5

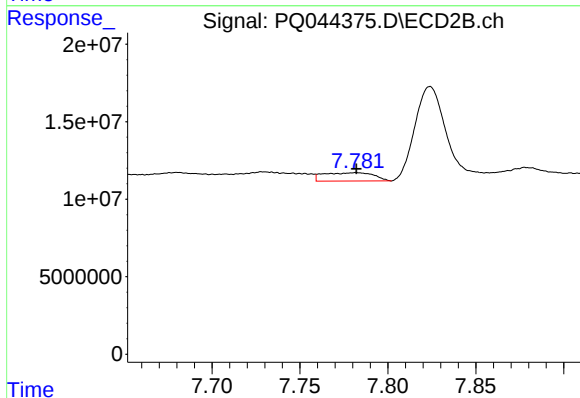
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 53247565
Conc: 83.08 ng/ml



#36 AR-1262-1

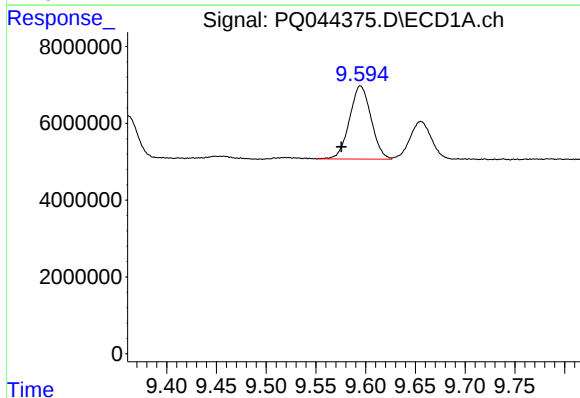
R.T.: 9.054 min
Delta R.T.: 0.016 min
Response: 1887596
Conc: 17.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



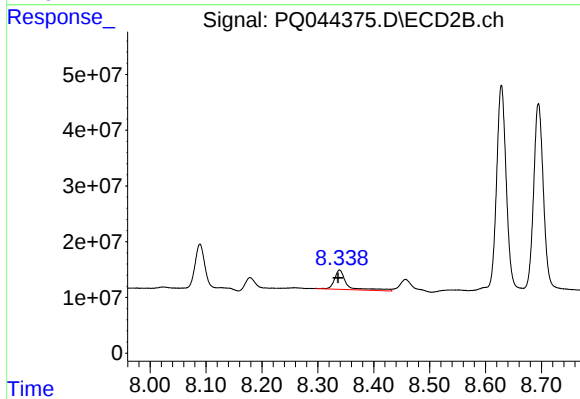
#36 AR-1262-1

R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 10583639
Conc: 54.23 ng/ml



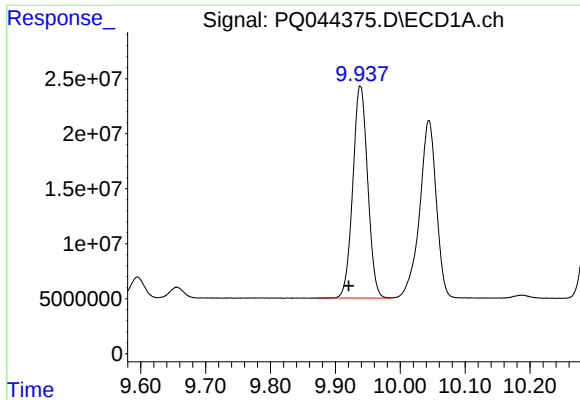
#37 AR-1262-2

R.T.: 9.595 min
Delta R.T.: 0.019 min
Response: 28860679
Conc: 50.12 ng/ml



#37 AR-1262-2

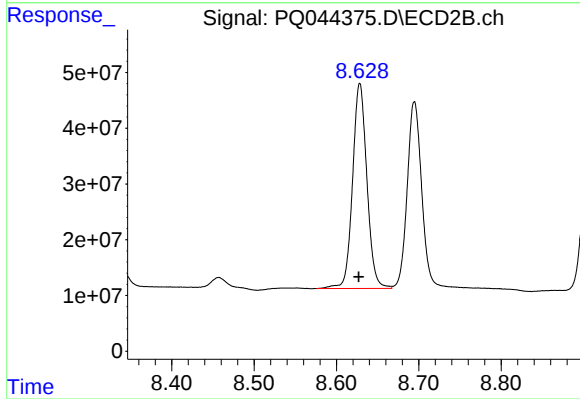
R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 53247565
Conc: 67.30 ng/ml



#38 AR-1262-3

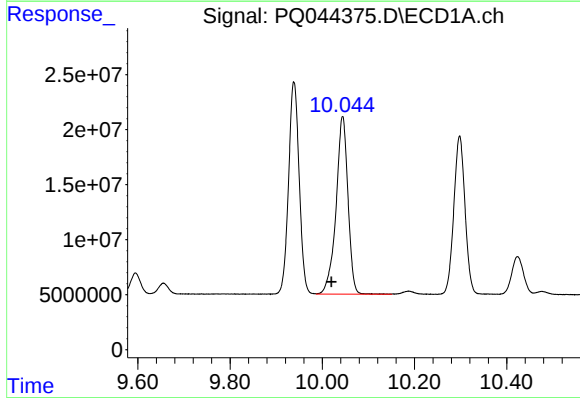
R.T.: 9.938 min
Delta R.T.: 0.018 min
Response: 307020185
Conc: 740.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



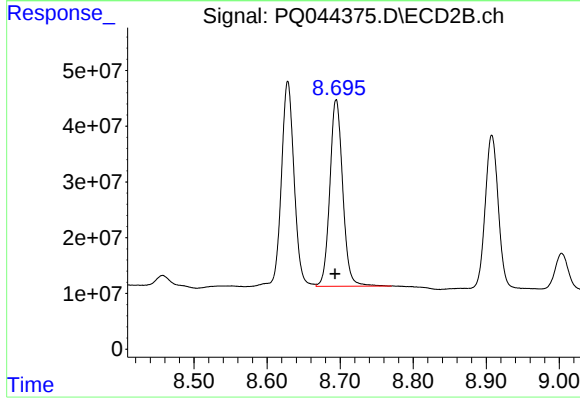
#38 AR-1262-3

R.T.: 8.628 min
Delta R.T.: 0.001 min
Response: 445331311
Conc: 1404.20 ng/ml



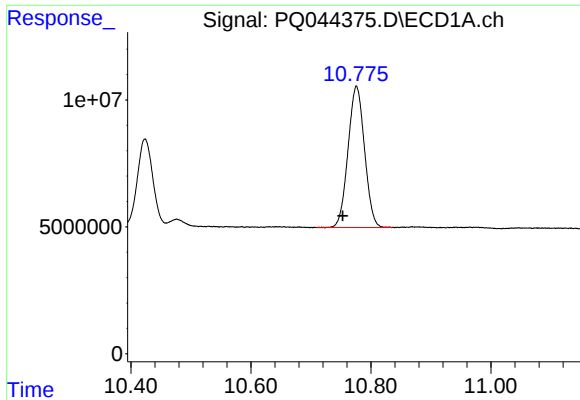
#39 AR-1262-4

R.T.: 10.044 min
Delta R.T.: 0.024 min
Response: 290542517
Conc: 922.29 ng/ml



#39 AR-1262-4

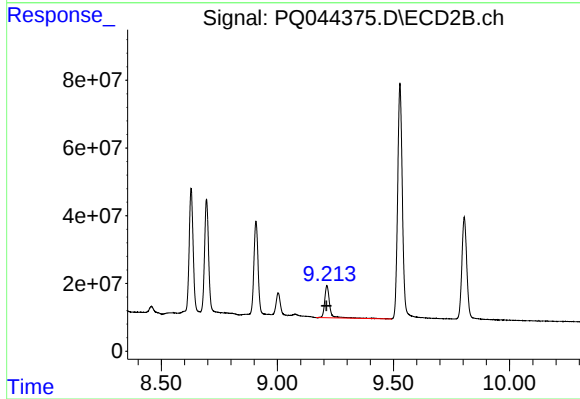
R.T.: 8.695 min
Delta R.T.: 0.002 min
Response: 410230208
Conc: 673.13 ng/ml



#40 AR-1262-5

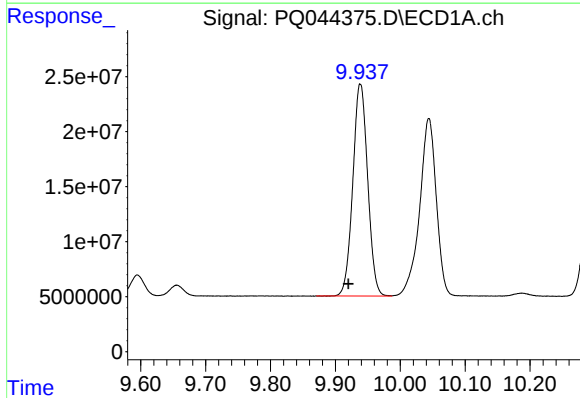
R.T.: 10.776 min
Delta R.T.: 0.023 min
Response: 106208901
Conc: 417.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



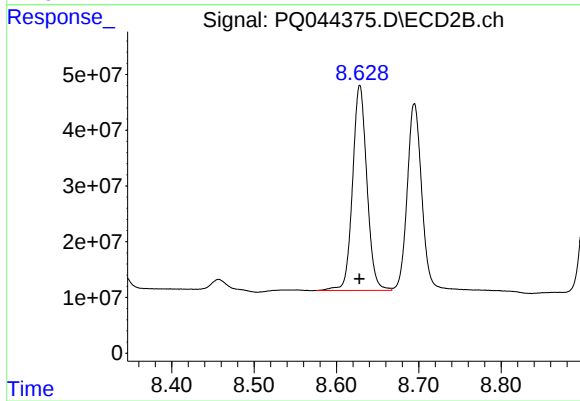
#40 AR-1262-5

R.T.: 9.213 min
Delta R.T.: 0.003 min
Response: 144265543
Conc: 514.51 ng/ml



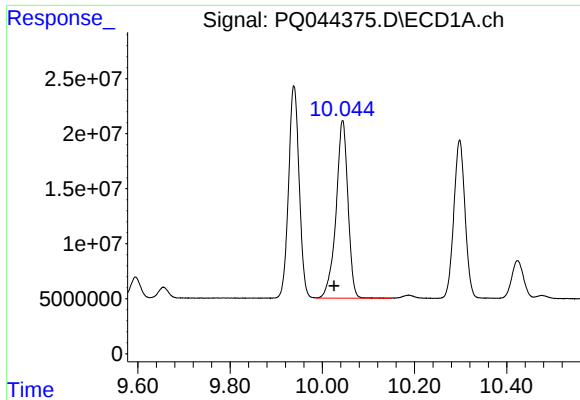
#41 AR-1268-1

R.T.: 9.938 min
Delta R.T.: 0.018 min
Response: 307020185
Conc: 429.37 ng/ml



#41 AR-1268-1

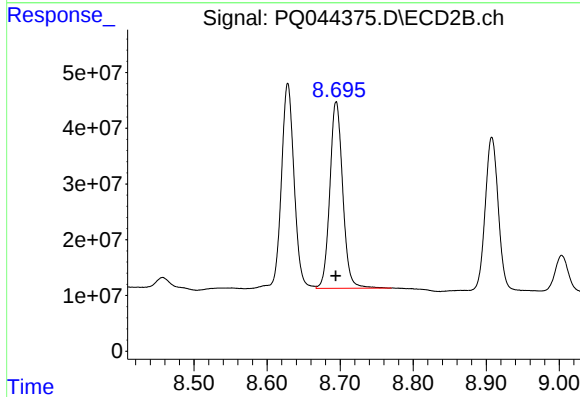
R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 445331311
Conc: 461.72 ng/ml



#42 AR-1268-2

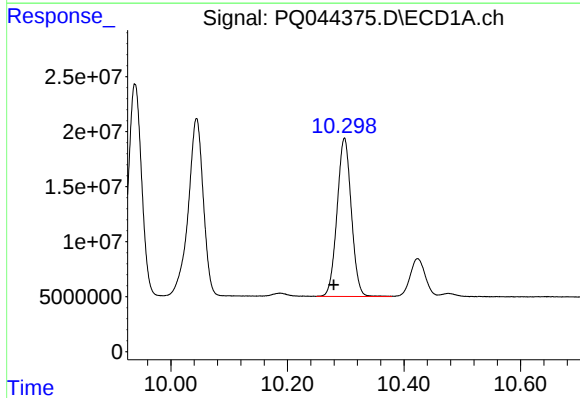
R.T.: 10.044 min
Delta R.T.: 0.018 min
Response: 290542517
Conc: 427.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



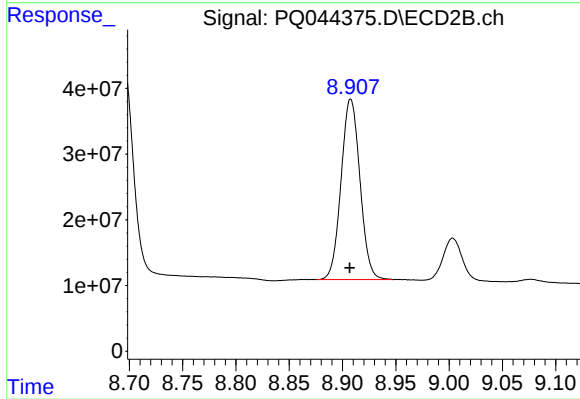
#42 AR-1268-2

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 410230208
Conc: 451.11 ng/ml



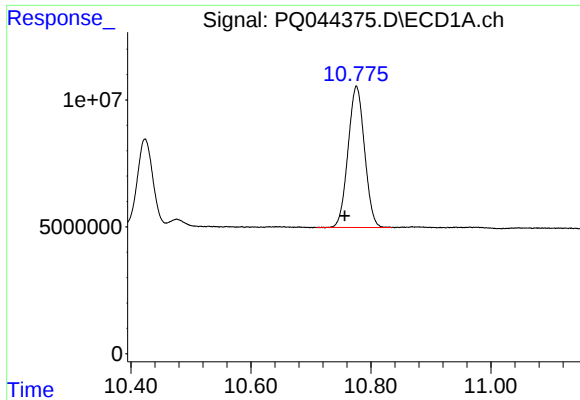
#43 AR-1268-3

R.T.: 10.298 min
Delta R.T.: 0.018 min
Response: 244452758
Conc: 425.89 ng/ml



#43 AR-1268-3

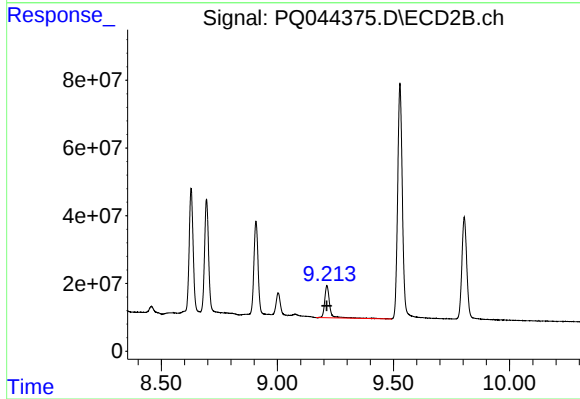
R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 338483199
Conc: 446.85 ng/ml



#44 AR-1268-4

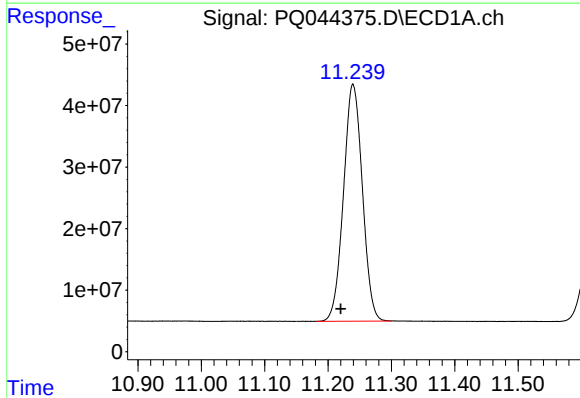
R.T.: 10.776 min
Delta R.T.: 0.020 min
Response: 106208901
Conc: 368.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268320



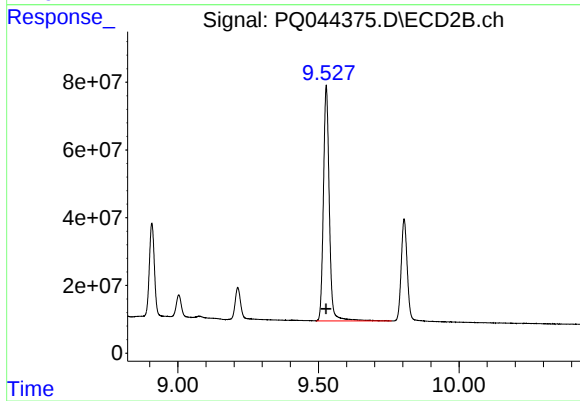
#44 AR-1268-4

R.T.: 9.213 min
Delta R.T.: 0.001 min
Response: 144265543
Conc: 441.19 ng/ml



#45 AR-1268-5

R.T.: 11.239 min
Delta R.T.: 0.020 min
Response: 797291156
Conc: 366.72 ng/ml



#45 AR-1268-5

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 1007414146
Conc: 386.76 ng/ml