

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
 Data File : PQ043433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 09:47
 Operator : SM\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268350

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:53:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 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...	5.697	4.786	73515209	26326596	19.485	19.726
2)	SA Decachlor...	12.089	10.564	632.1E6	332.3E6	69.053	73.324
Target Compounds							
20)	L4 AR-1242-5	8.130	0.000	1402134	0	11.010	N.D. #
24)	L5 AR-1248-4	8.130	0.000	1402134	0	5.847	N.D. #
25)	L5 AR-1248-5	8.130	0.000	1402134	0	6.011	N.D. #
26)	L6 AR-1254-1	8.102	0.000	1583033	0	7.346	N.D. #
27)	L6 AR-1254-2	8.342	0.000	1208932	0	3.396	N.D. #
28)	L6 AR-1254-3	8.736	0.000	2205001	0	5.364	N.D. #
30)	L6 AR-1254-5	9.460	8.547	1574659	28954323	4.259	123.794 #
31)	L7 AR-1260-1	8.947	0.000	1594796	0	6.267	N.D. #
33)	L7 AR-1260-3	9.552	8.328	61156397	1772239	232.614	11.139 #
34)	L7 AR-1260-4	9.816	8.819	81895791	36121258	254.176	235.369
35)	L7 AR-1260-5	10.139	9.070	40170479	19214103	56.593	47.448
36)	L8 AR-1262-1	9.552	8.602	61156397	1858586	131.995	18.705 #
37)	L8 AR-1262-2	10.139	9.070	40170479	19214103	43.430	38.030
38)	L8 AR-1262-3	10.474	9.366	436.5E6	219.8E6	654.222	1032.865 #
39)	L8 AR-1262-4	10.574	9.433	408.6E6	209.9E6	822.139	522.938 #
40)	L8 AR-1262-5	11.281	9.959	172.9E6	96563280	413.416	494.081
41)	L9 AR-1268-1	10.474	9.366	436.5E6	219.8E6	397.788	389.018
42)	L9 AR-1268-2	10.574	9.433	408.6E6	209.9E6	395.627	403.309
43)	L9 AR-1268-3	10.821	9.651	336.5E6	178.7E6	388.874	434.372
44)	L9 AR-1268-4	11.281	9.959	172.9E6	96563280	398.926	474.626
45)	L9 AR-1268-5	11.727	10.281	1359.8E6	743.1E6	395.133	468.434

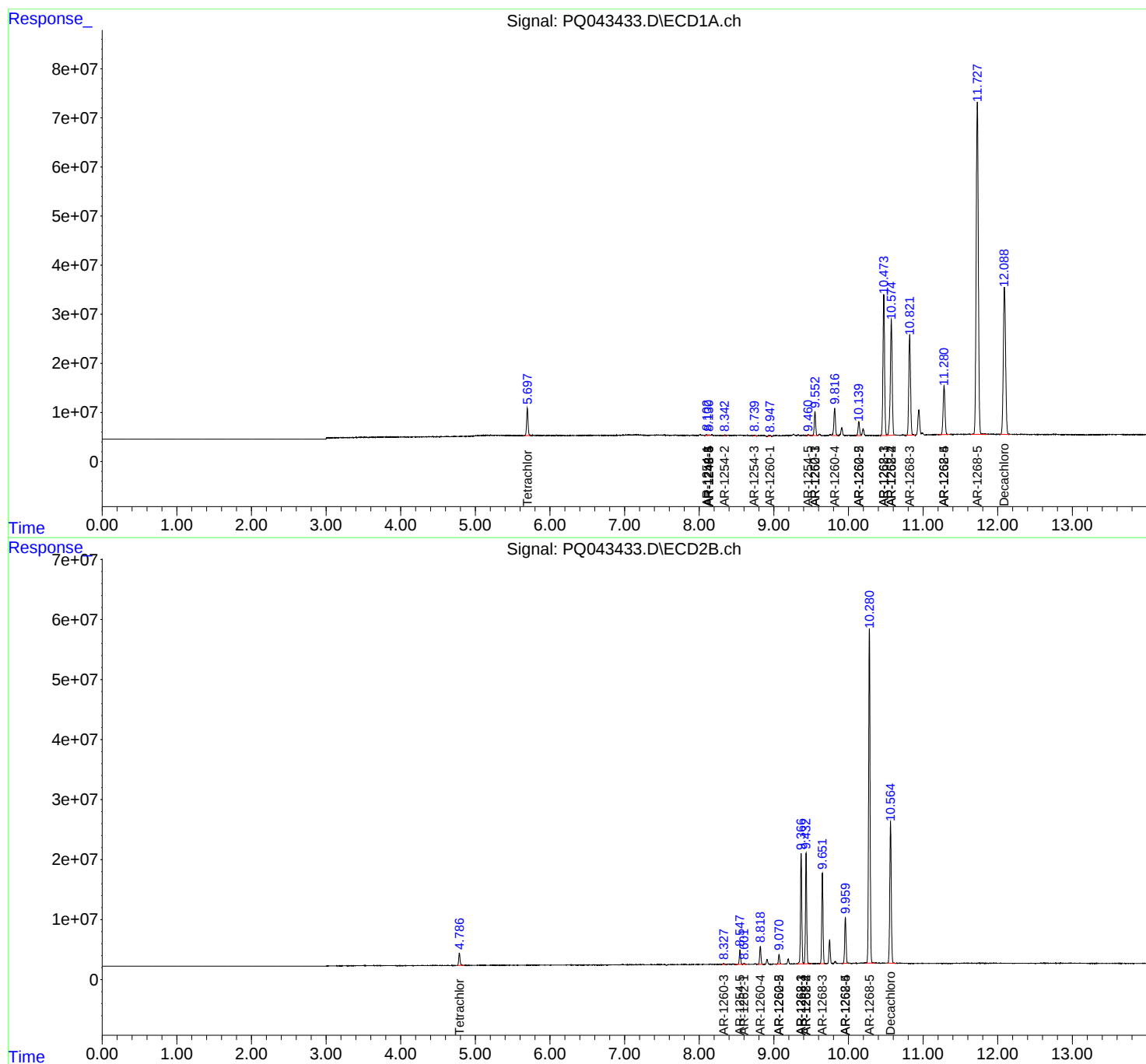
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

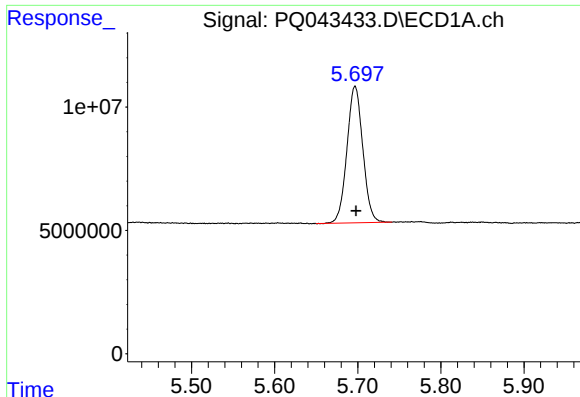
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
Data File : PQ043433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 09:47
Operator : SM\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1268350

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:53:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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

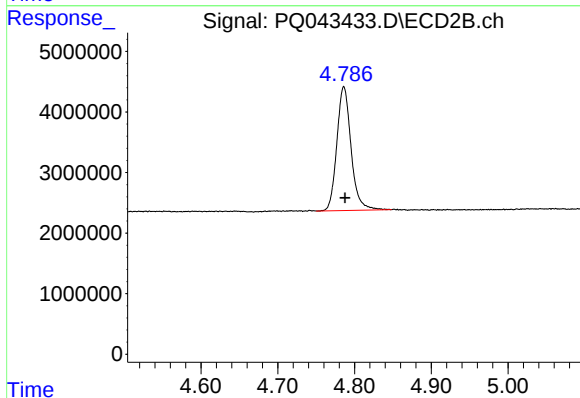




#1 Tetrachloro-m-xylene

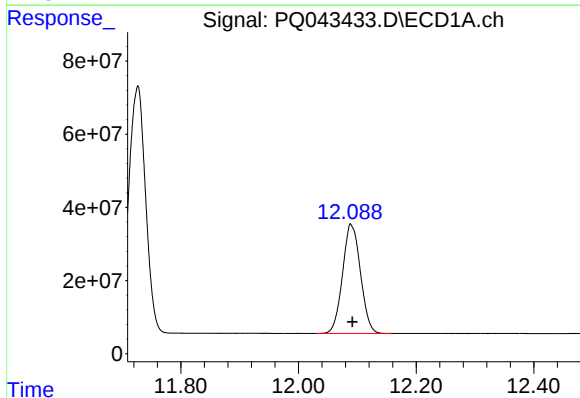
R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 73515209
Conc: 19.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



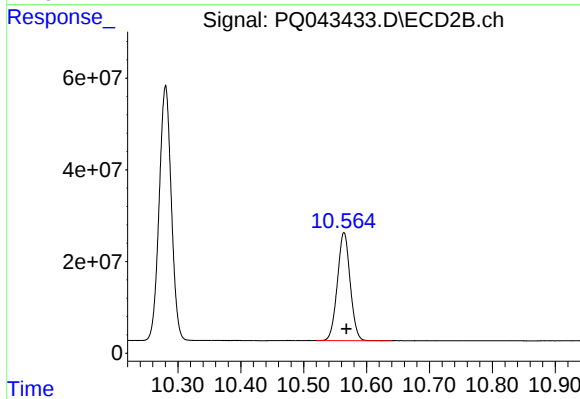
#1 Tetrachloro-m-xylene

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 26326596
Conc: 19.73 ng/ml



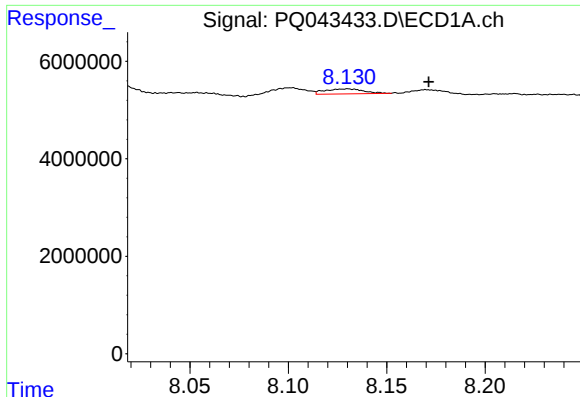
#2 Decachlorobiphenyl

R.T.: 12.089 min
Delta R.T.: -0.003 min
Response: 632143749
Conc: 69.05 ng/ml



#2 Decachlorobiphenyl

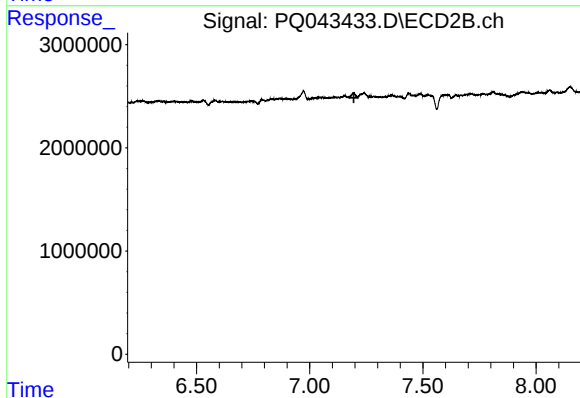
R.T.: 10.564 min
Delta R.T.: -0.004 min
Response: 332302449
Conc: 73.32 ng/ml



#20 AR-1242-5

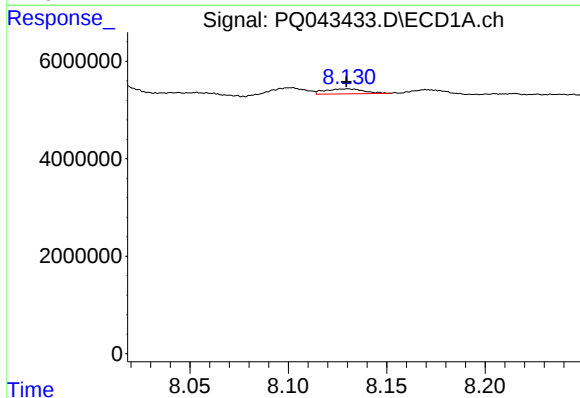
R.T.: 8.130 min
Delta R.T.: -0.041 min
Response: 1402134
Conc: 11.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



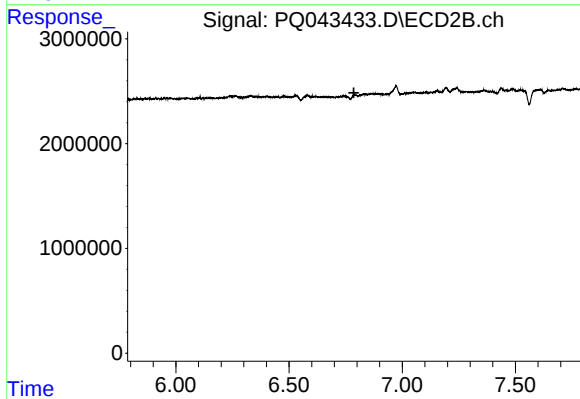
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



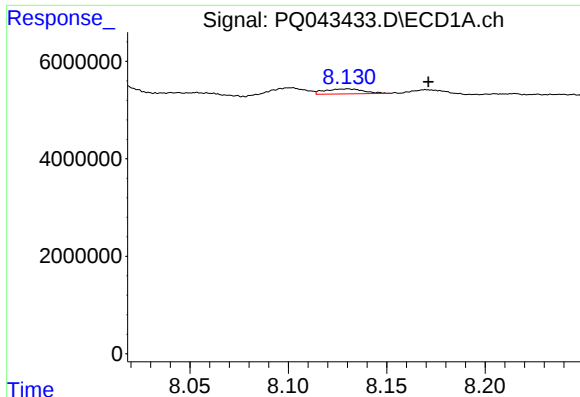
#24 AR-1248-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1402134
Conc: 5.85 ng/ml



#24 AR-1248-4

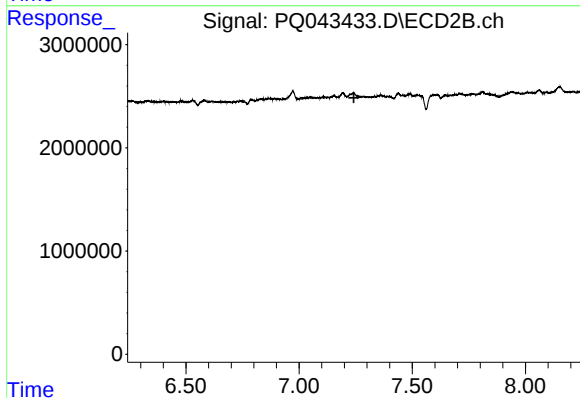
R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#25 AR-1248-5

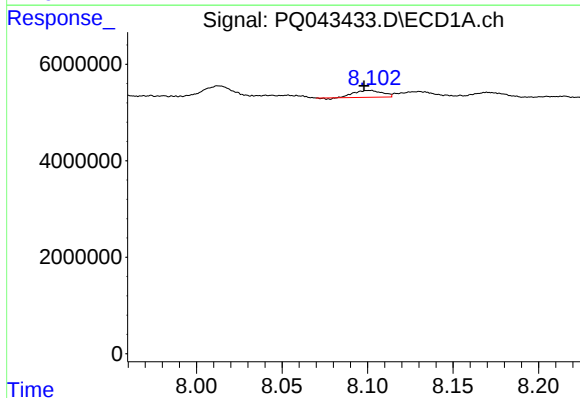
R.T.: 8.130 min
Delta R.T.: -0.041 min
Response: 1402134
Conc: 6.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



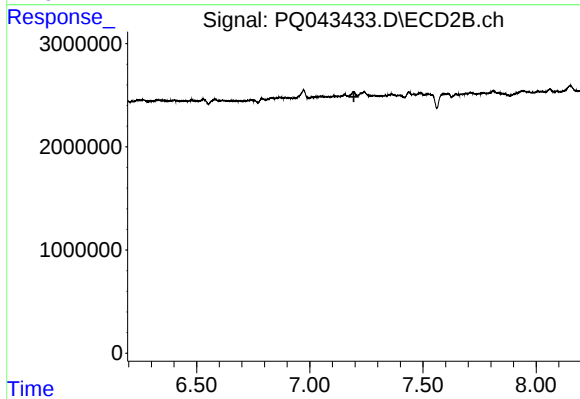
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



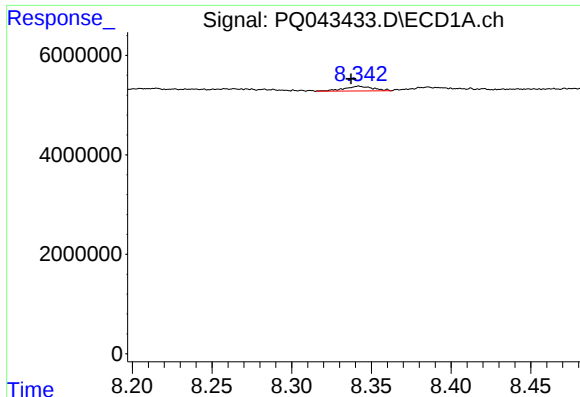
#26 AR-1254-1

R.T.: 8.102 min
Delta R.T.: 0.004 min
Response: 1583033
Conc: 7.35 ng/ml



#26 AR-1254-1

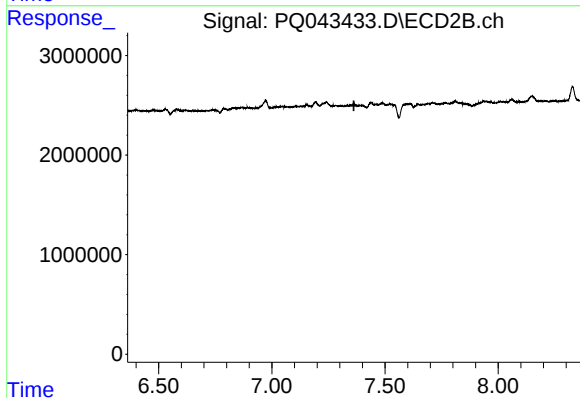
R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#27 AR-1254-2

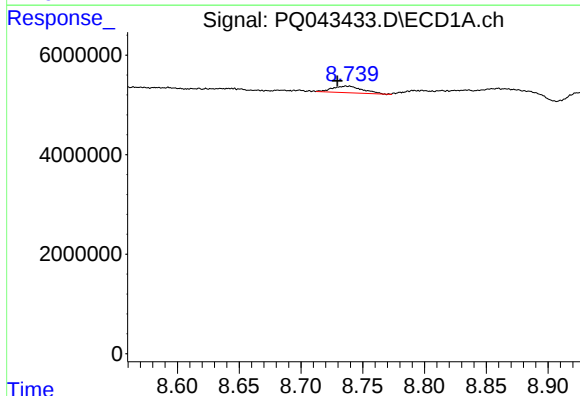
R.T.: 8.342 min
Delta R.T.: 0.005 min
Response: 1208932
Conc: 3.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



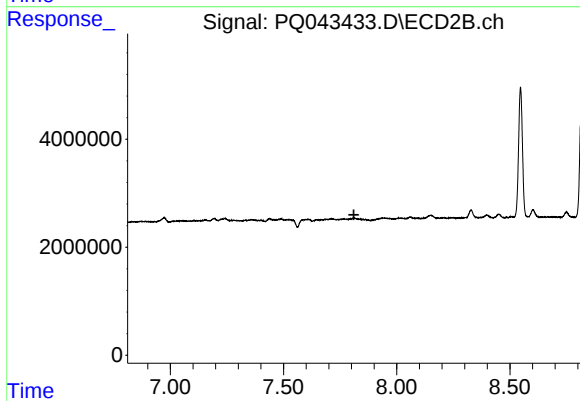
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



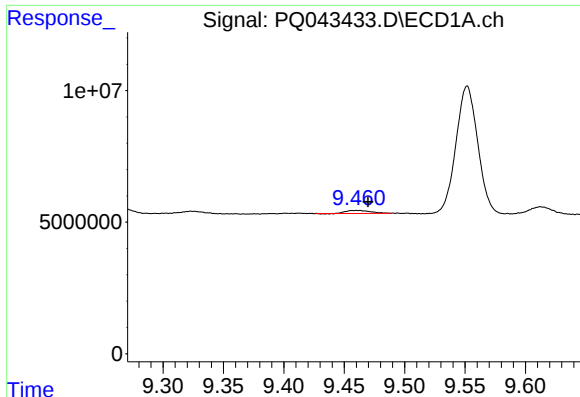
#28 AR-1254-3

R.T.: 8.736 min
Delta R.T.: 0.007 min
Response: 2205001
Conc: 5.36 ng/ml



#28 AR-1254-3

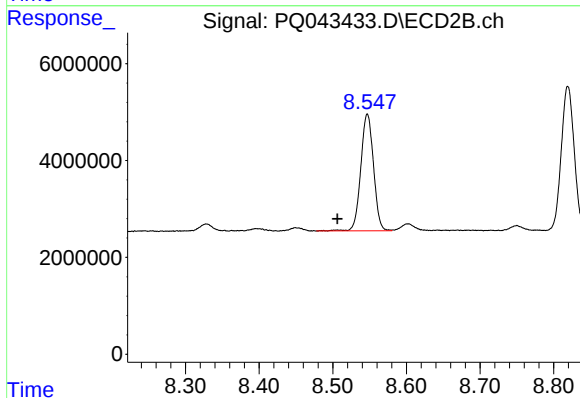
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#30 AR-1254-5

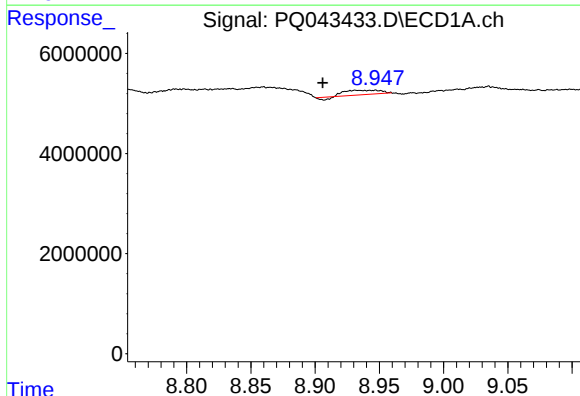
R.T.: 9.460 min
Delta R.T.: -0.010 min
Response: 1574659
Conc: 4.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



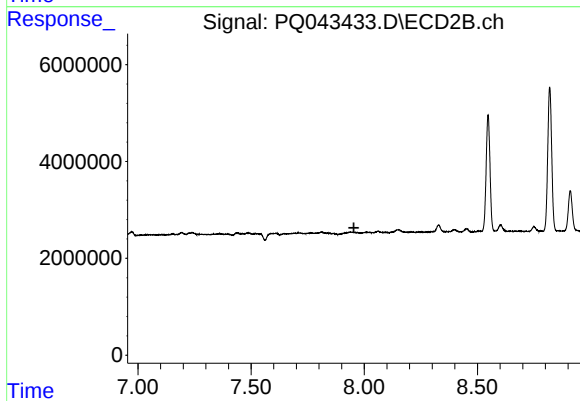
#30 AR-1254-5

R.T.: 8.547 min
Delta R.T.: 0.041 min
Response: 28954323
Conc: 123.79 ng/ml



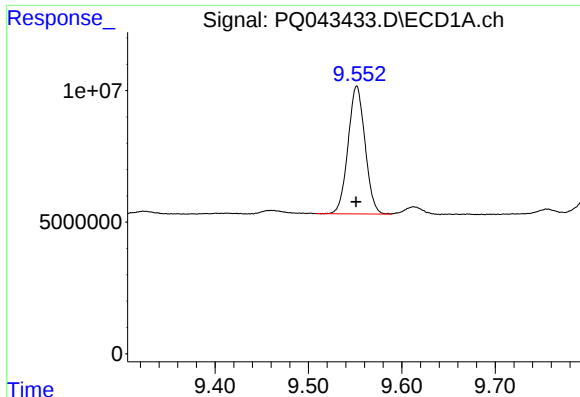
#31 AR-1260-1

R.T.: 8.947 min
Delta R.T.: 0.041 min
Response: 1594796
Conc: 6.27 ng/ml



#31 AR-1260-1

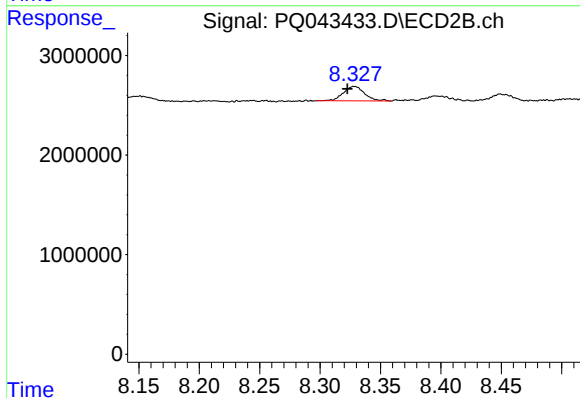
R.T.: 0.000 min
Exp R.T.: 7.954 min
Response: 0
Conc: N.D.



#33 AR-1260-3

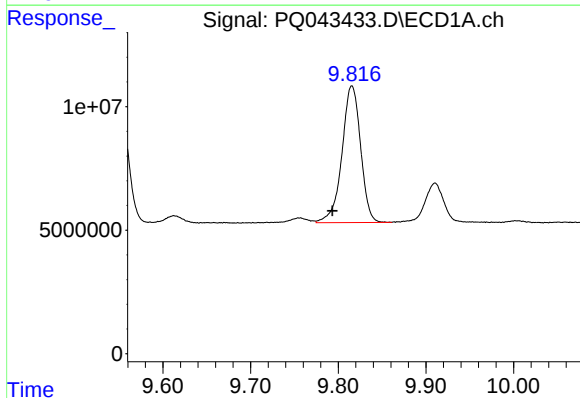
R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 61156397
Conc: 232.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



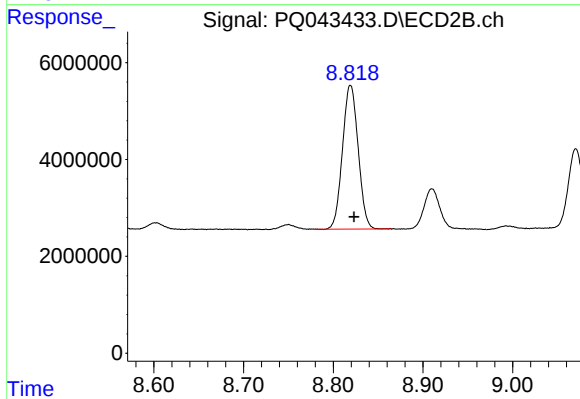
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: 0.006 min
Response: 1772239
Conc: 11.14 ng/ml



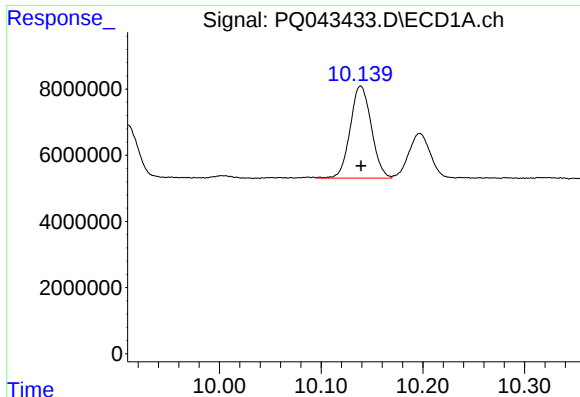
#34 AR-1260-4

R.T.: 9.816 min
Delta R.T.: 0.022 min
Response: 81895791
Conc: 254.18 ng/ml



#34 AR-1260-4

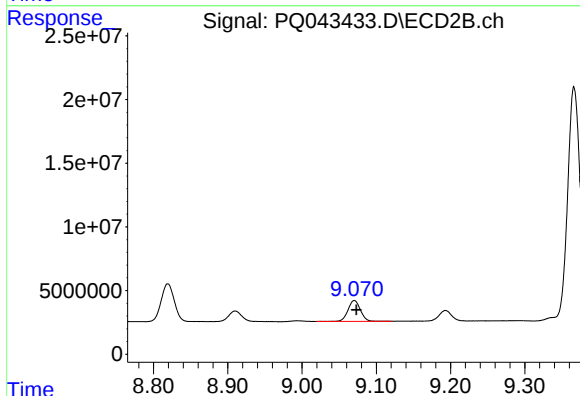
R.T.: 8.819 min
Delta R.T.: -0.004 min
Response: 36121258
Conc: 235.37 ng/ml



#35 AR-1260-5

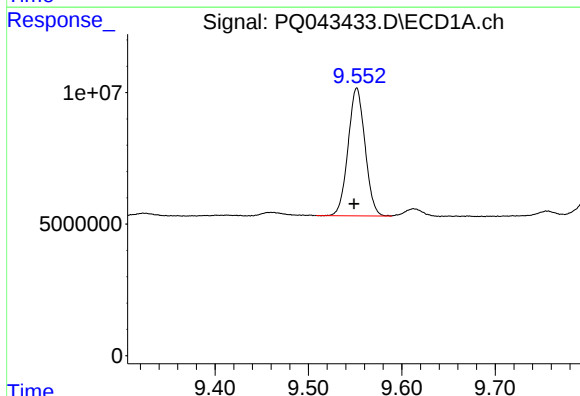
R.T.: 10.139 min
Delta R.T.: 0.000 min
Response: 40170479
Conc: 56.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



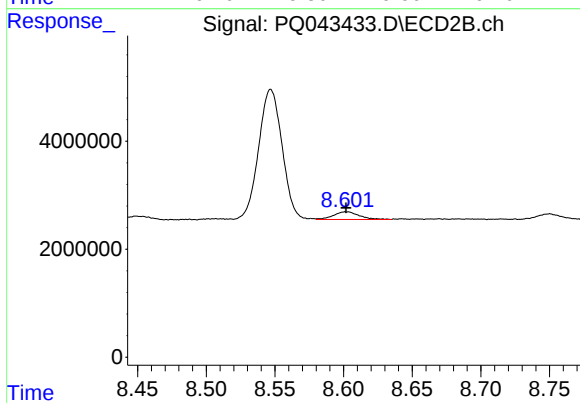
#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.003 min
Response: 19214103
Conc: 47.45 ng/ml



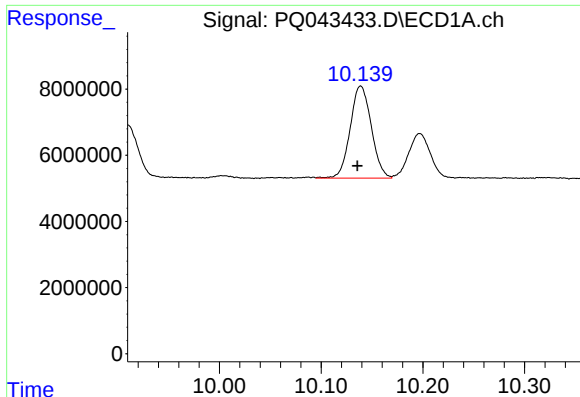
#36 AR-1262-1

R.T.: 9.552 min
Delta R.T.: 0.003 min
Response: 61156397
Conc: 132.00 ng/ml



#36 AR-1262-1

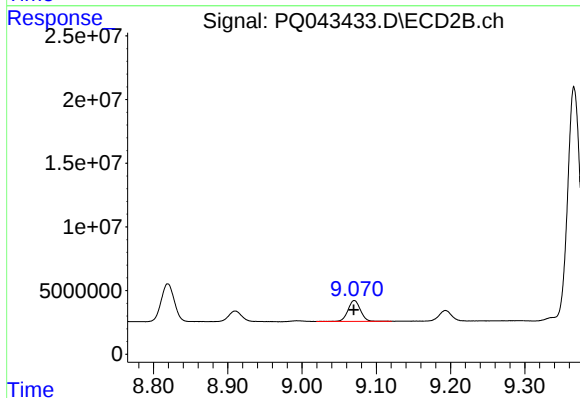
R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 1858586
Conc: 18.71 ng/ml



#37 AR-1262-2

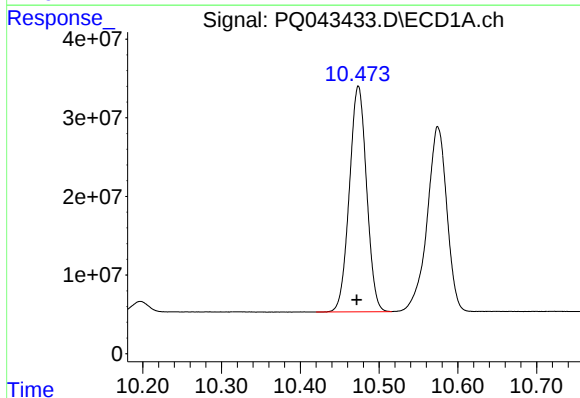
R.T.: 10.139 min
Delta R.T.: 0.003 min
Response: 40170479
Conc: 43.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



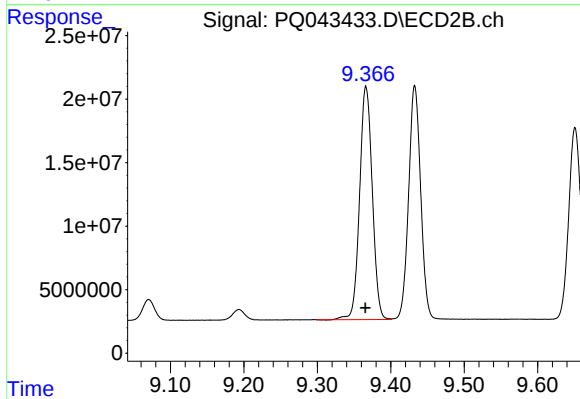
#37 AR-1262-2

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 19214103
Conc: 38.03 ng/ml



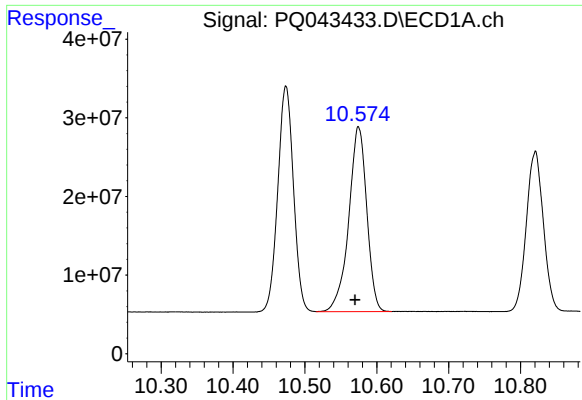
#38 AR-1262-3

R.T.: 10.474 min
Delta R.T.: 0.002 min
Response: 436535064
Conc: 654.22 ng/ml



#38 AR-1262-3

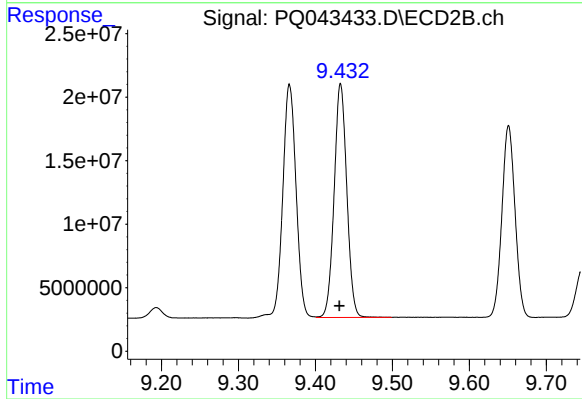
R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 219844769
Conc: 1032.87 ng/ml



#39 AR-1262-4

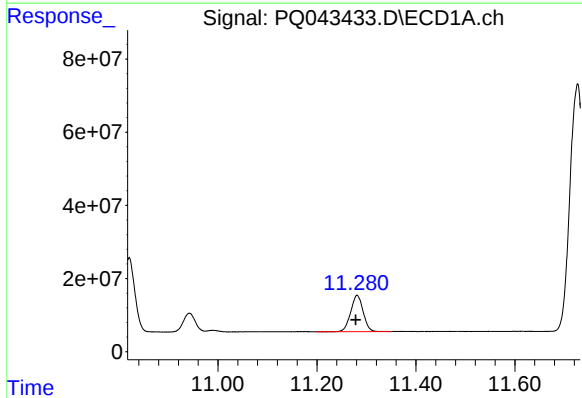
R.T.: 10.574 min
Delta R.T.: 0.004 min
Response: 408565819
Conc: 822.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



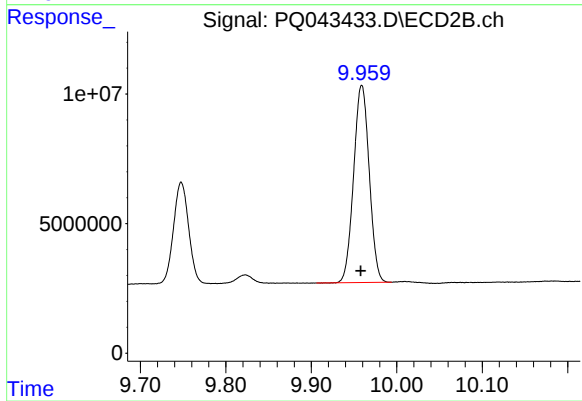
#39 AR-1262-4

R.T.: 9.433 min
Delta R.T.: 0.001 min
Response: 209931266
Conc: 522.94 ng/ml



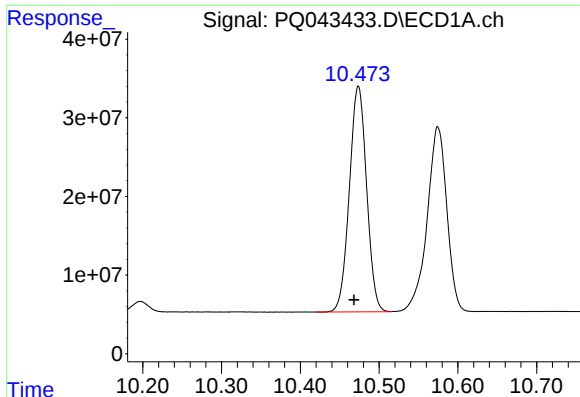
#40 AR-1262-5

R.T.: 11.281 min
Delta R.T.: 0.002 min
Response: 172861148
Conc: 413.42 ng/ml



#40 AR-1262-5

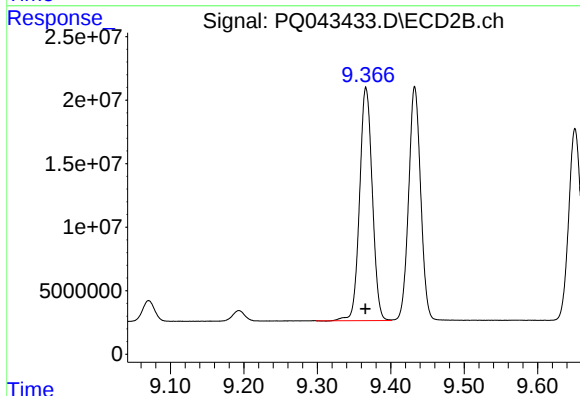
R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 96563280
Conc: 494.08 ng/ml



#41 AR-1268-1

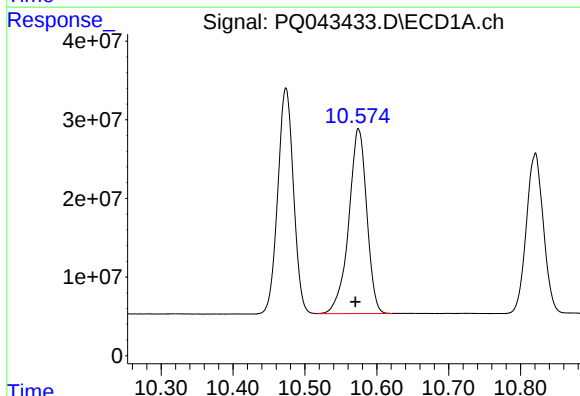
R.T.: 10.474 min
Delta R.T.: 0.006 min
Response: 436535064
Conc: 397.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



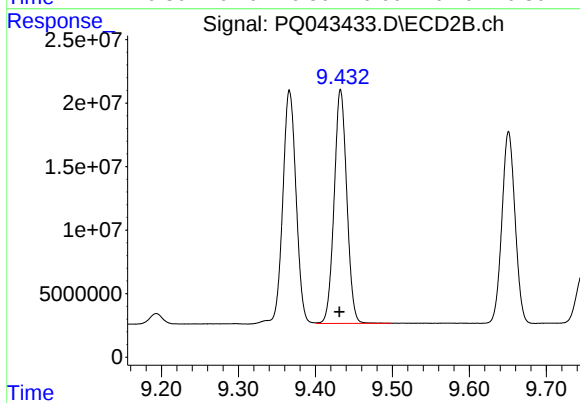
#41 AR-1268-1

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 219844769
Conc: 389.02 ng/ml



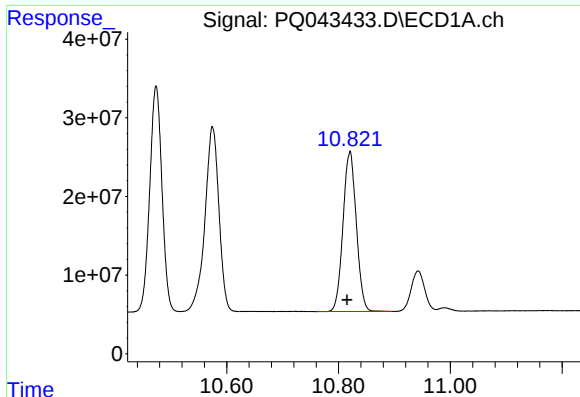
#42 AR-1268-2

R.T.: 10.574 min
Delta R.T.: 0.004 min
Response: 408565819
Conc: 395.63 ng/ml



#42 AR-1268-2

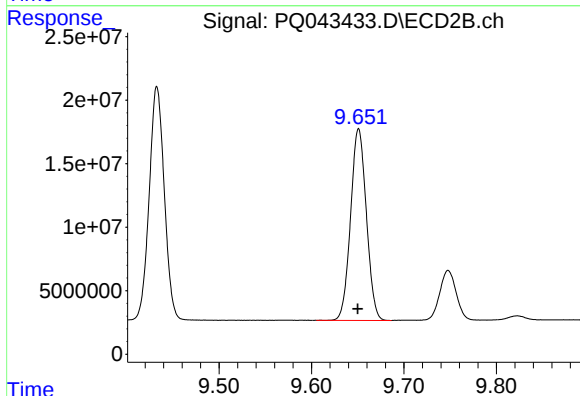
R.T.: 9.433 min
Delta R.T.: 0.001 min
Response: 209931266
Conc: 403.31 ng/ml



#43 AR-1268-3

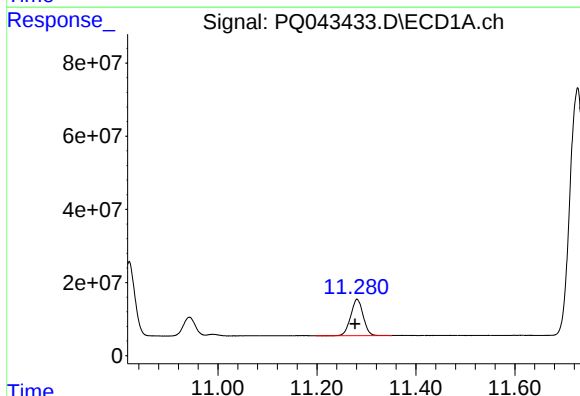
R.T.: 10.821 min
Delta R.T.: 0.006 min
Response: 336459075
Conc: 388.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



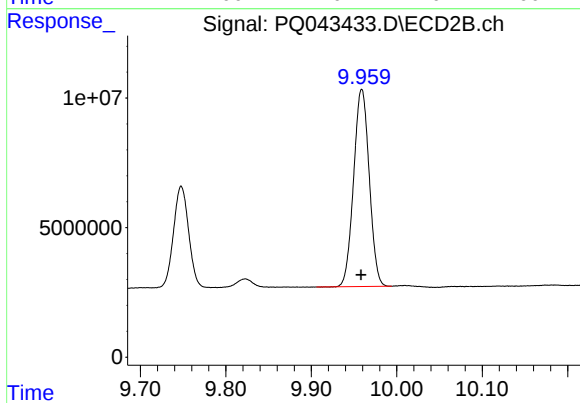
#43 AR-1268-3

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 178690280
Conc: 434.37 ng/ml



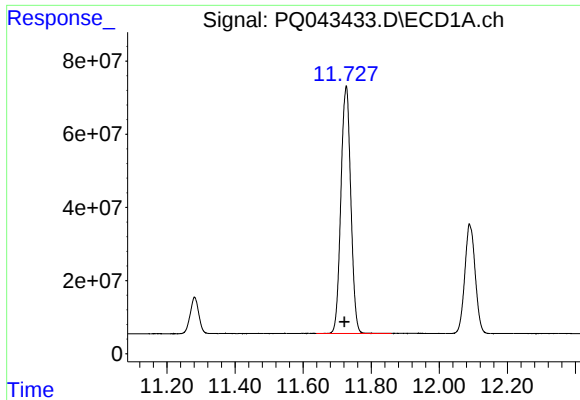
#44 AR-1268-4

R.T.: 11.281 min
Delta R.T.: 0.004 min
Response: 172861148
Conc: 398.93 ng/ml



#44 AR-1268-4

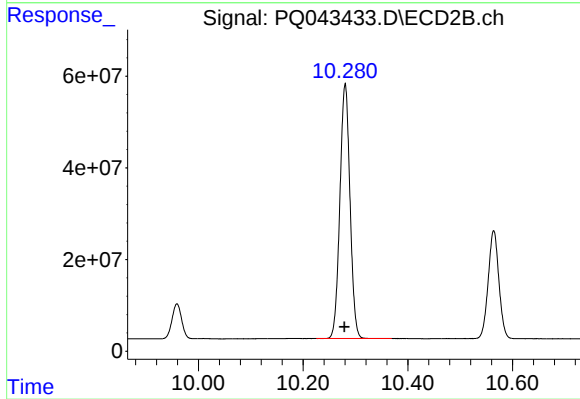
R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 96563280
Conc: 474.63 ng/ml



#45 AR-1268-5

R.T.: 11.727 min
Delta R.T.: 0.006 min
Response: 1359768840
Conc: 395.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268350



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: 0.001 min
Response: 743076402
Conc: 468.43 ng/ml