

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
 Data File : PQ044442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 23:29
 Operator : HP\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:22:13 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...	5.315	4.348	80065702	88204507	20.595	19.760
2)	SA Decachlor...	11.595	9.790	373.9E6	457.8E6	69.782	76.541
Target Compounds							
20)	L4 AR-1242-5	7.623	0.000	1244865	0	16.374	N.D. #
24)	L5 AR-1248-4	7.581	0.000	1092356	0	8.676	N.D. #
25)	L5 AR-1248-5	7.623	0.000	1244865	0	10.281	N.D. #
26)	L6 AR-1254-1	7.553	0.000	281433	0	2.092	N.D. #
29)	L6 AR-1254-4	8.465	0.000	4406520	0	21.971	N.D. #
30)	L6 AR-1254-5	8.886	7.813	2101098	73284238	8.779	183.273 #
32)	L7 AR-1260-2	8.602	0.000	4905448	0	24.925	N.D. #
33)	L7 AR-1260-3	8.977	7.599	44263827	4957468	276.075	17.616 #
34)	L7 AR-1260-4	9.246	8.078	58501437	97450026	299.617	387.366 #
35)	L7 AR-1260-5	9.576	8.328	28861308	41592155	63.128	64.894
36)	L8 AR-1262-1	9.040	7.813	2634995	73284238	24.262	375.532 #
37)	L8 AR-1262-2	9.576	8.328	28861308	41592155	50.117	52.569
38)	L8 AR-1262-3	9.920	8.618	292.4E6	442.7E6	704.871	1395.754 #
39)	L8 AR-1262-4	10.024	8.683	275.7E6	409.2E6	875.300	671.459
40)	L8 AR-1262-5	10.754	9.201	109.7E6	133.2E6	431.739	475.178
41)	L9 AR-1268-1	9.920	8.618	292.4E6	442.7E6	408.953	458.942
42)	L9 AR-1268-2	10.024	8.683	275.7E6	409.2E6	405.751	449.998
43)	L9 AR-1268-3	10.278	8.896	232.3E6	318.7E6	404.759	420.678
44)	L9 AR-1268-4	10.754	9.201	109.7E6	133.2E6	380.916	407.464
45)	L9 AR-1268-5	11.217	9.515	793.9E6	1039.9E6	365.157	399.232

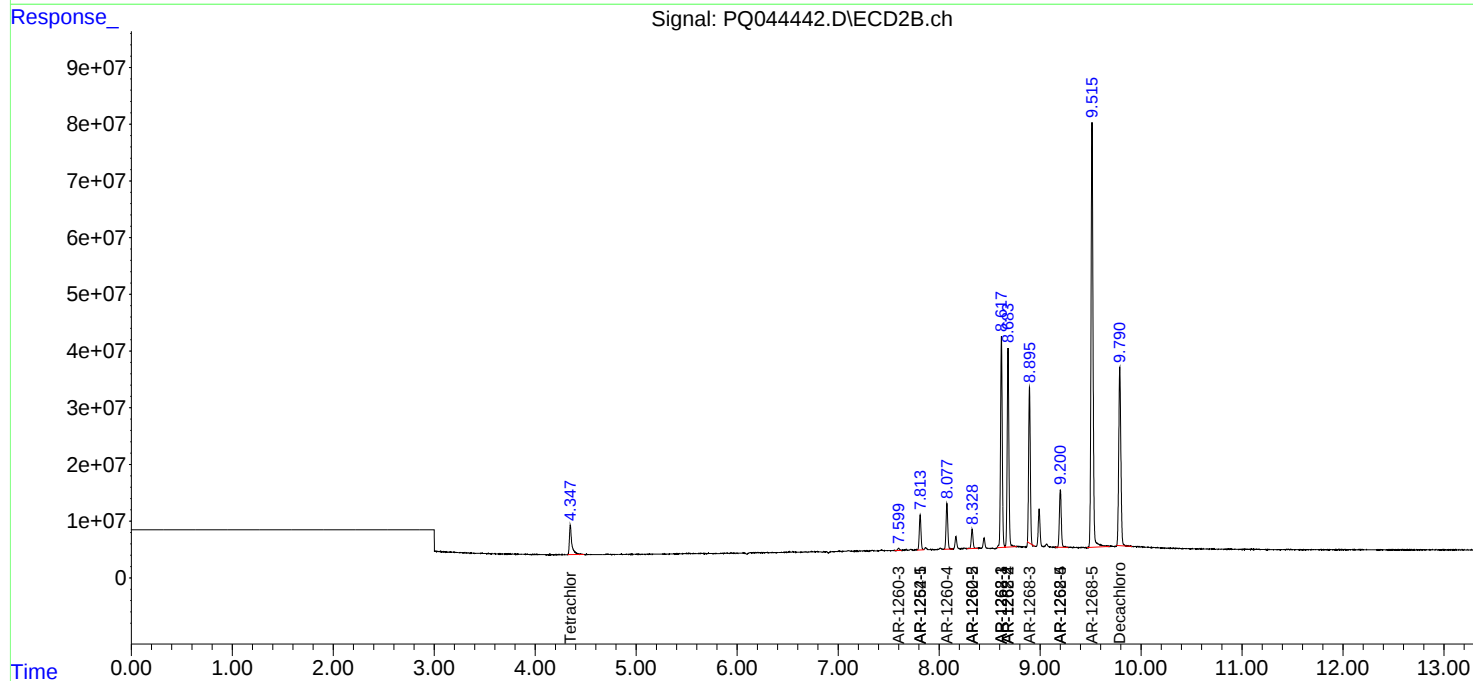
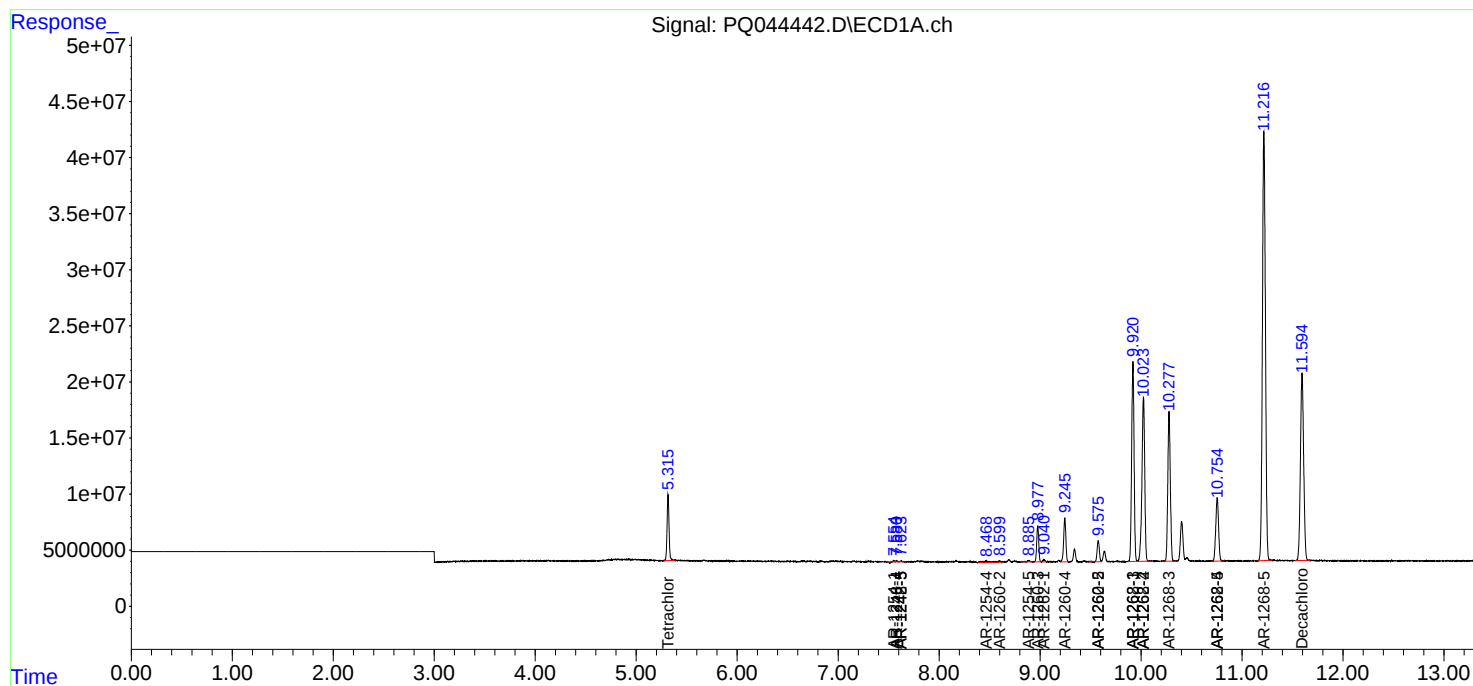
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

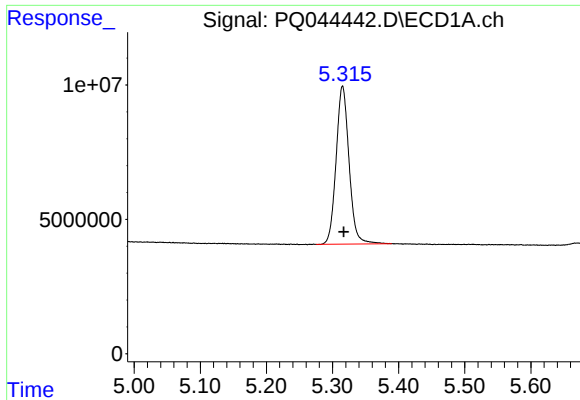
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
Data File : PQ044442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 23:29
Operator : HP\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268324

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:22:13 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

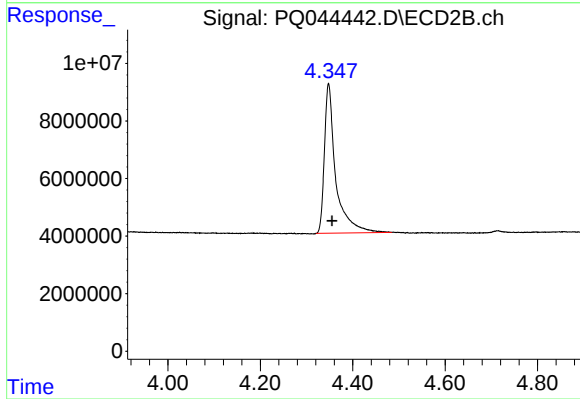




#1 Tetrachloro-m-xylene

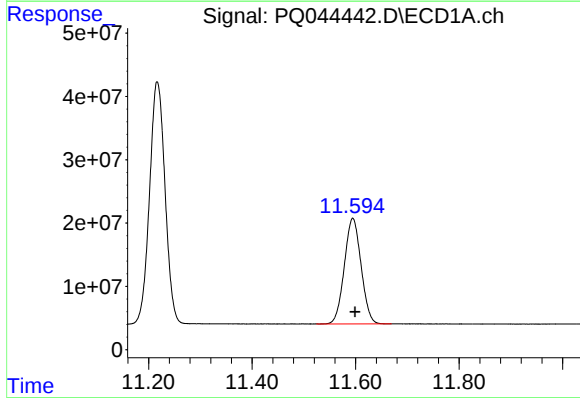
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 80065702
Conc: 20.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



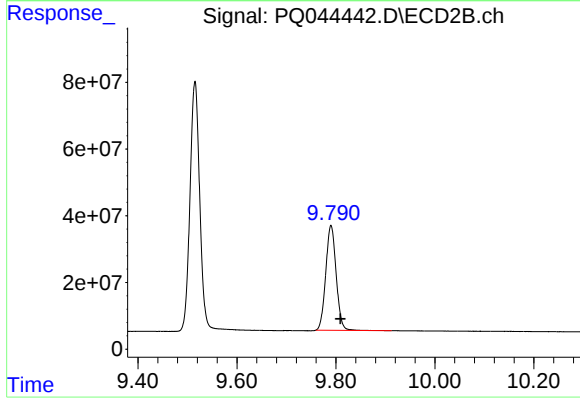
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.007 min
Response: 88204507
Conc: 19.76 ng/ml



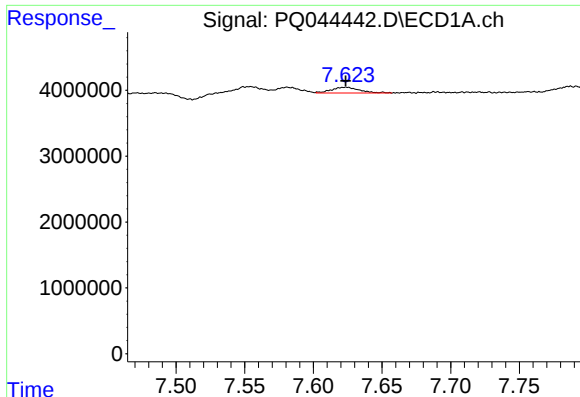
#2 Decachlorobiphenyl

R.T.: 11.595 min
Delta R.T.: -0.004 min
Response: 373861040
Conc: 69.78 ng/ml



#2 Decachlorobiphenyl

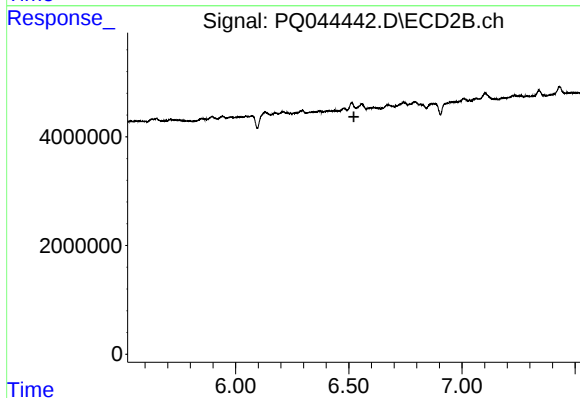
R.T.: 9.790 min
Delta R.T.: -0.019 min
Response: 457824269
Conc: 76.54 ng/ml



#20 AR-1242-5

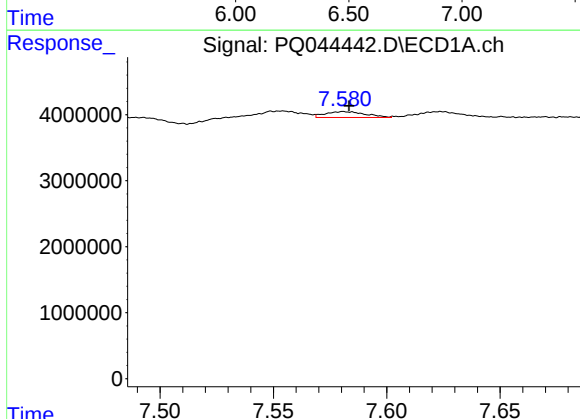
R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 1244865
Conc: 16.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



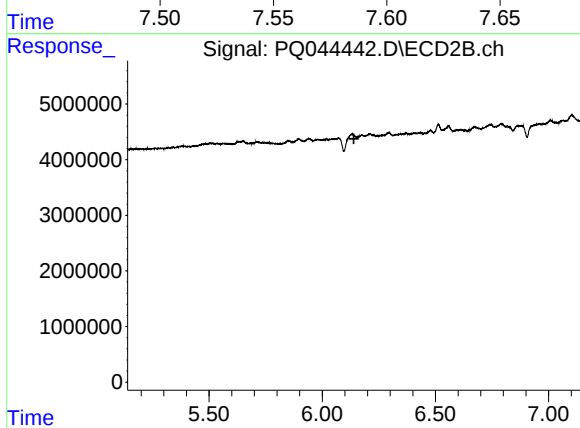
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



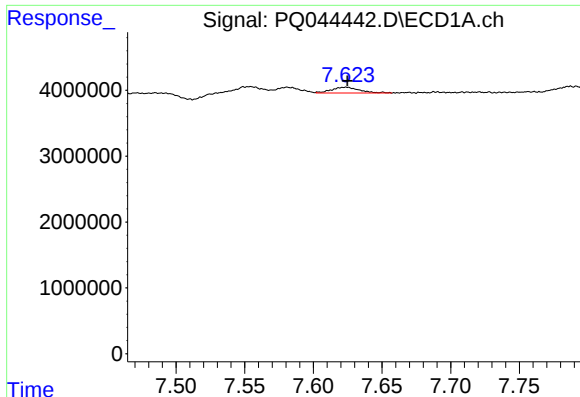
#24 AR-1248-4

R.T.: 7.581 min
Delta R.T.: -0.002 min
Response: 1092356
Conc: 8.68 ng/ml



#24 AR-1248-4

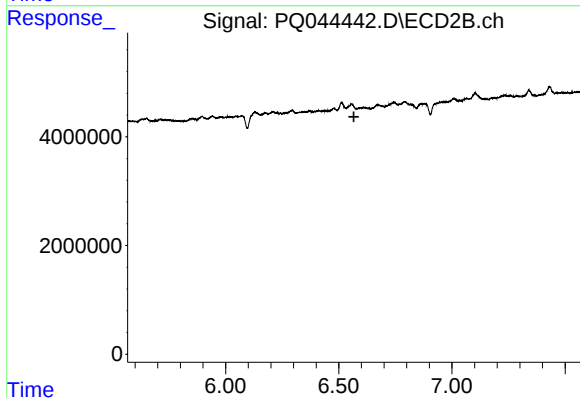
R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

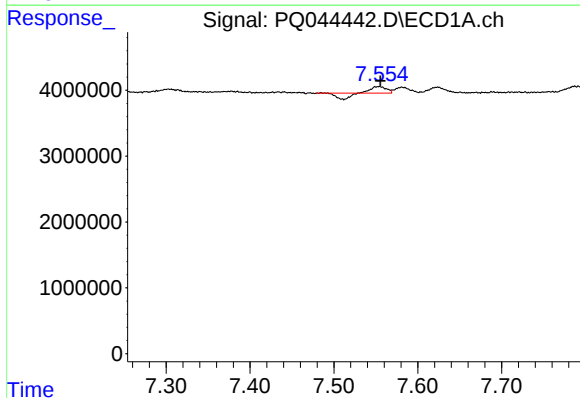
R.T.: 7.623 min
Delta R.T.: -0.001 min
Response: 1244865
Conc: 10.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



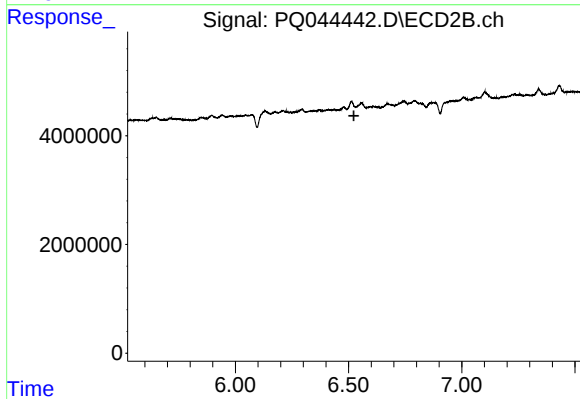
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



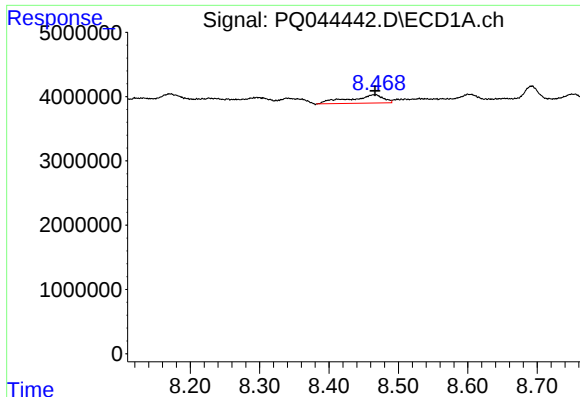
#26 AR-1254-1

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 281433
Conc: 2.09 ng/ml



#26 AR-1254-1

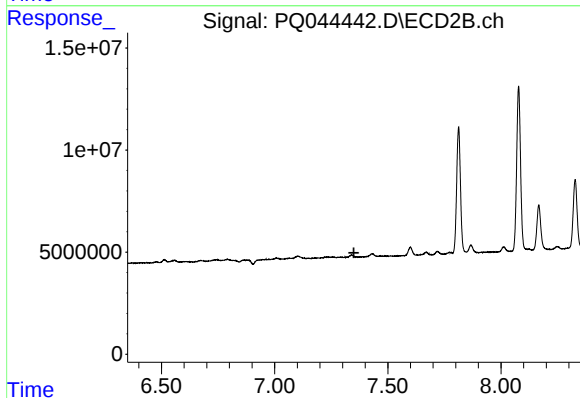
R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



#29 AR-1254-4

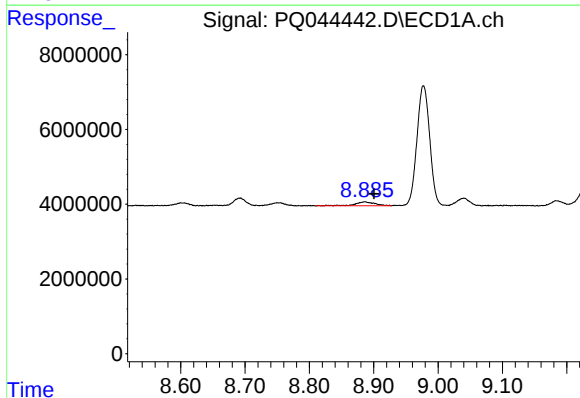
R.T.: 8.465 min
Delta R.T.: -0.001 min
Response: 4406520
Conc: 21.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



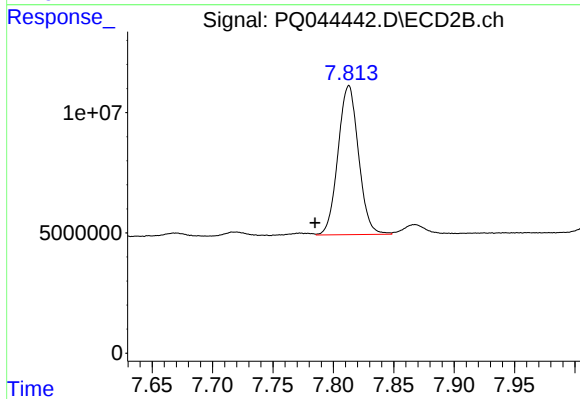
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



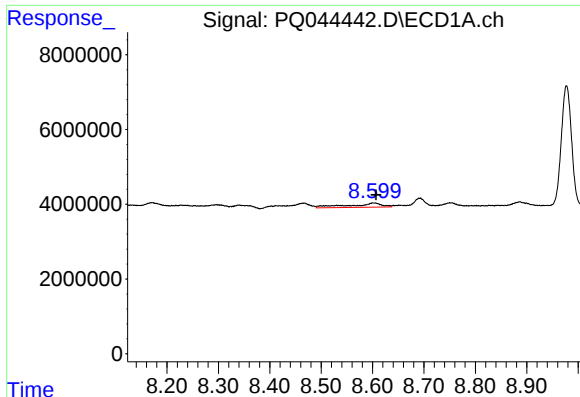
#30 AR-1254-5

R.T.: 8.886 min
Delta R.T.: -0.015 min
Response: 2101098
Conc: 8.78 ng/ml



#30 AR-1254-5

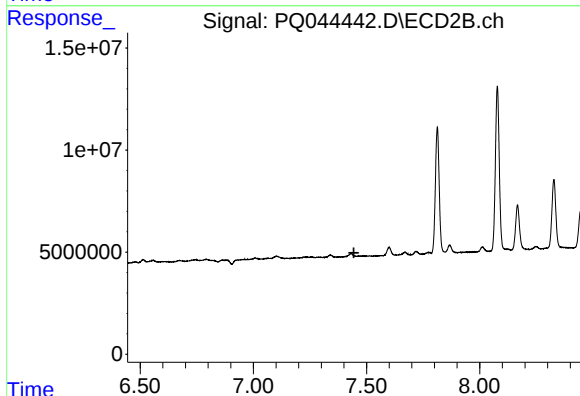
R.T.: 7.813 min
Delta R.T.: 0.028 min
Response: 73284238
Conc: 183.27 ng/ml



#32 AR-1260-2

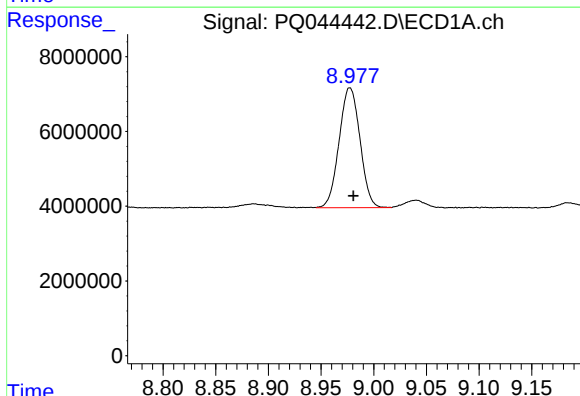
R.T.: 8.602 min
Delta R.T.: -0.005 min
Response: 4905448
Conc: 24.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



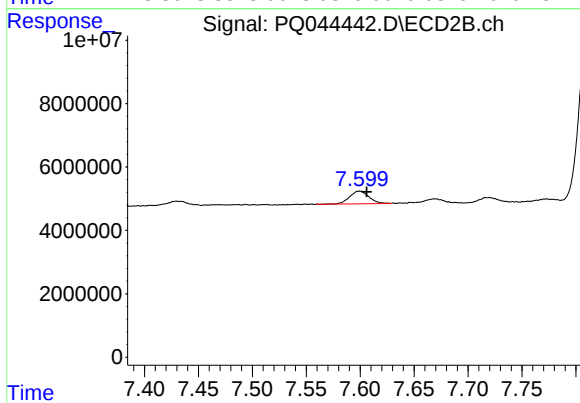
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



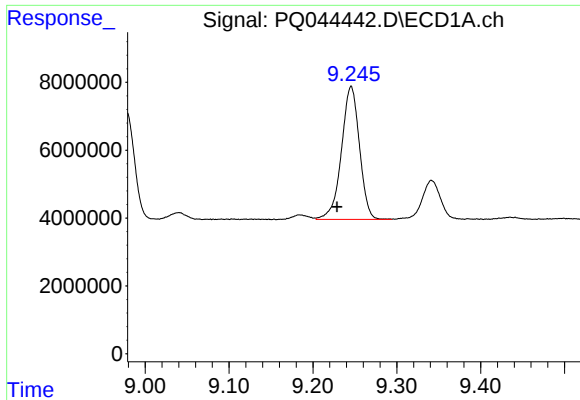
#33 AR-1260-3

R.T.: 8.977 min
Delta R.T.: -0.003 min
Response: 44263827
Conc: 276.08 ng/ml



#33 AR-1260-3

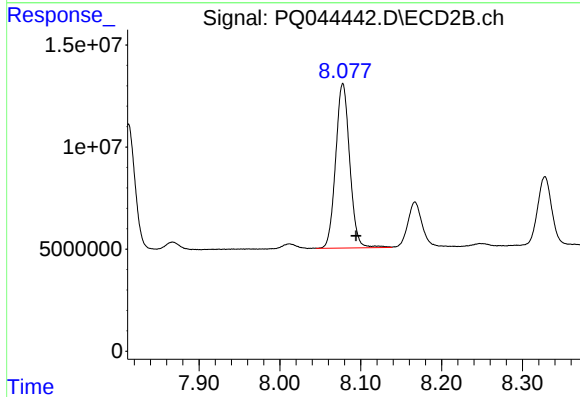
R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 4957468
Conc: 17.62 ng/ml



#34 AR-1260-4

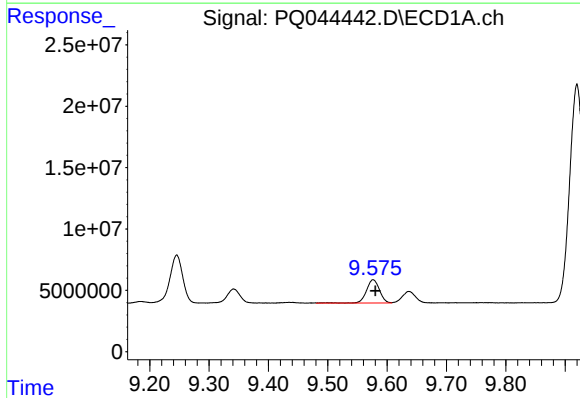
R.T.: 9.246 min
Delta R.T.: 0.017 min
Response: 58501437
Conc: 299.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



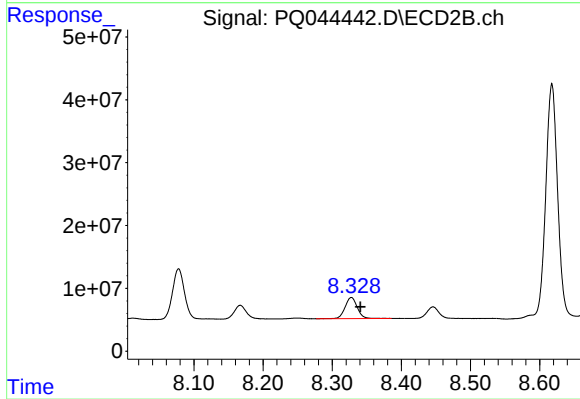
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: -0.016 min
Response: 97450026
Conc: 387.37 ng/ml



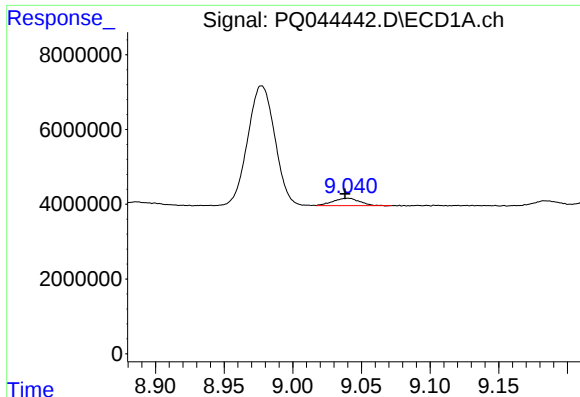
#35 AR-1260-5

R.T.: 9.576 min
Delta R.T.: -0.004 min
Response: 28861308
Conc: 63.13 ng/ml



#35 AR-1260-5

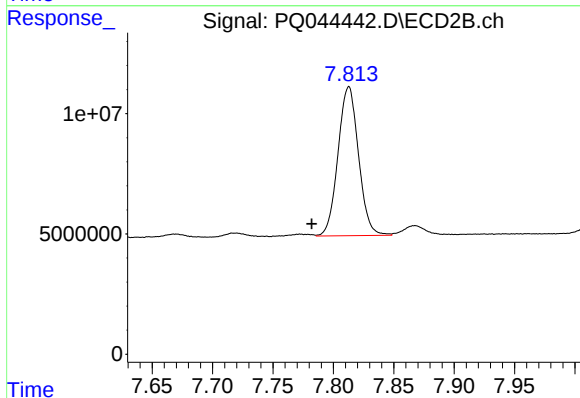
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 41592155
Conc: 64.89 ng/ml



#36 AR-1262-1

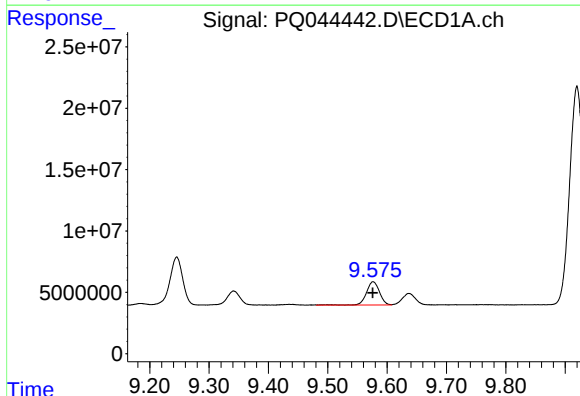
R.T.: 9.040 min
Delta R.T.: 0.002 min
Response: 2634995
Conc: 24.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



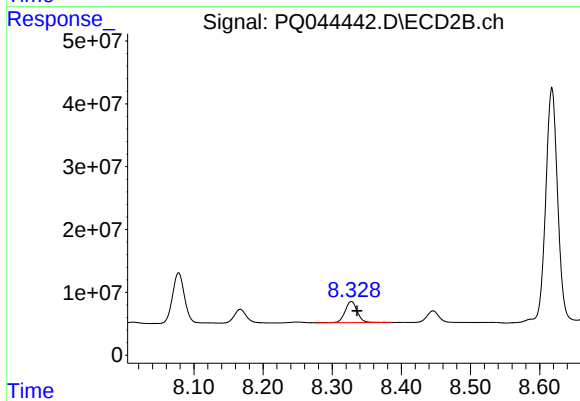
#36 AR-1262-1

R.T.: 7.813 min
Delta R.T.: 0.031 min
Response: 73284238
Conc: 375.53 ng/ml



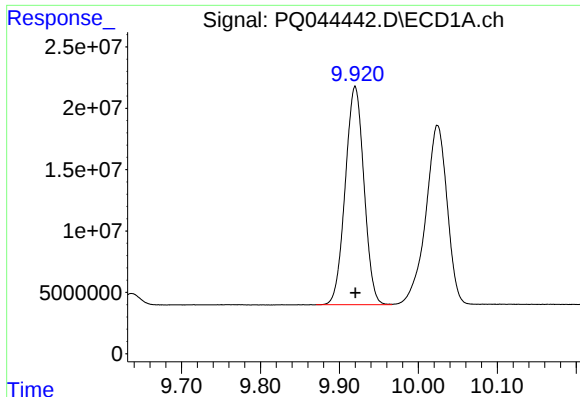
#37 AR-1262-2

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 28861308
Conc: 50.12 ng/ml



#37 AR-1262-2

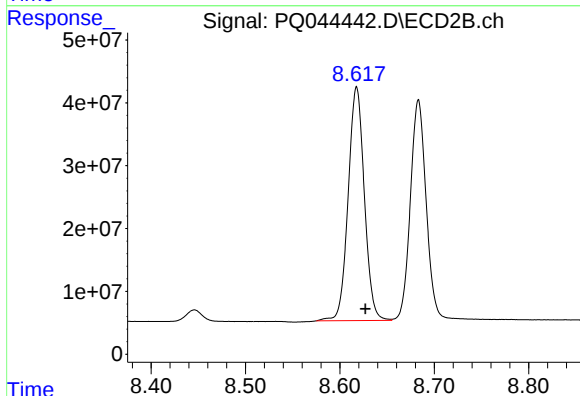
R.T.: 8.328 min
Delta R.T.: -0.008 min
Response: 41592155
Conc: 52.57 ng/ml



#38 AR-1262-3

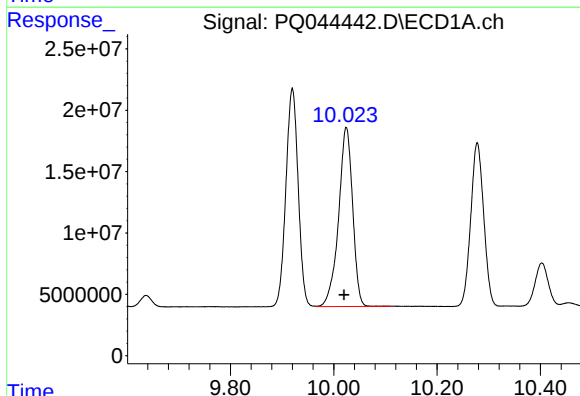
R.T.: 9.920 min
Delta R.T.: 0.000 min
Response: 292424009
Conc: 704.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



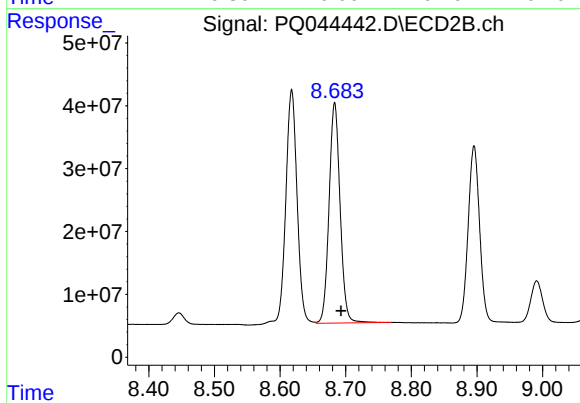
#38 AR-1262-3

R.T.: 8.618 min
Delta R.T.: -0.009 min
Response: 442653047
Conc: 1395.75 ng/ml



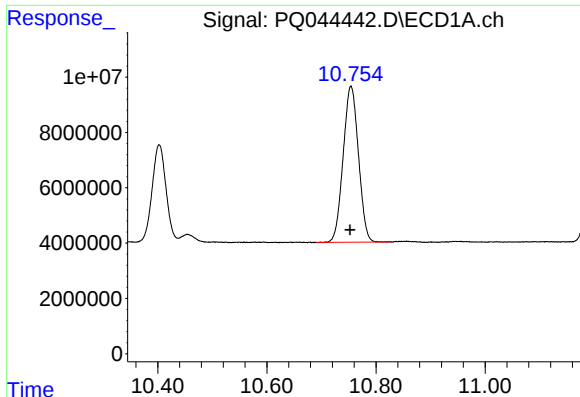
#39 AR-1262-4

R.T.: 10.024 min
Delta R.T.: 0.005 min
Response: 275738884
Conc: 875.30 ng/ml



#39 AR-1262-4

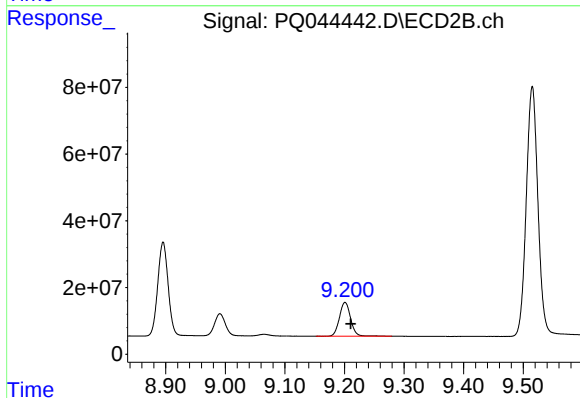
R.T.: 8.683 min
Delta R.T.: -0.010 min
Response: 409214319
Conc: 671.46 ng/ml



#40 AR-1262-5

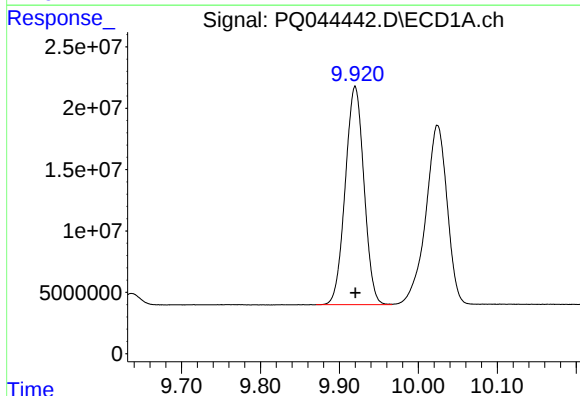
R.T.: 10.754 min
Delta R.T.: 0.001 min
Response: 109743960
Conc: 431.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



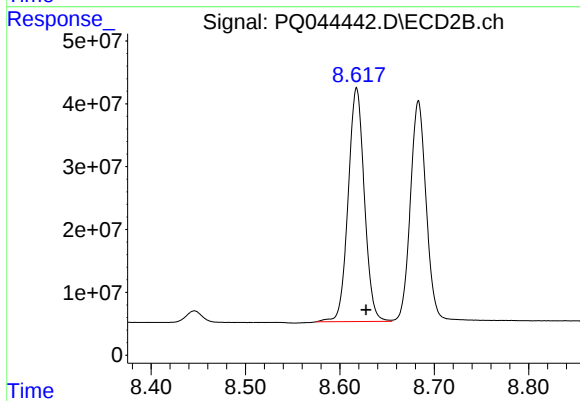
#40 AR-1262-5

R.T.: 9.201 min
Delta R.T.: -0.010 min
Response: 133237206
Conc: 475.18 ng/ml



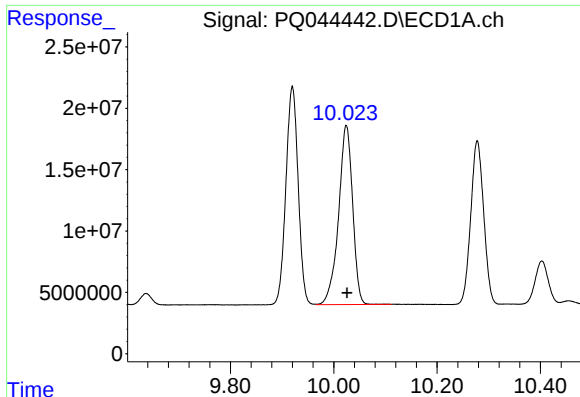
#41 AR-1268-1

R.T.: 9.920 min
Delta R.T.: 0.000 min
Response: 292424009
Conc: 408.95 ng/ml



#41 AR-1268-1

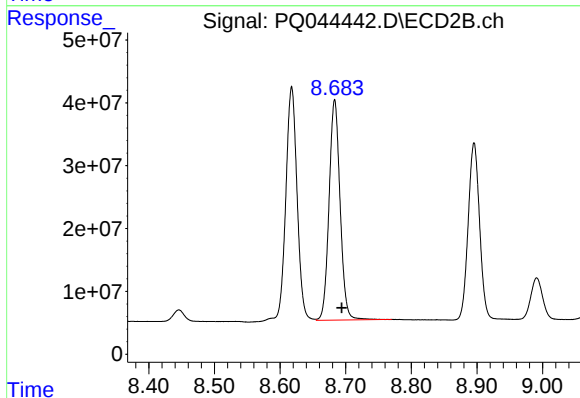
R.T.: 8.618 min
Delta R.T.: -0.010 min
Response: 442653047
Conc: 458.94 ng/ml



#42 AR-1268-2

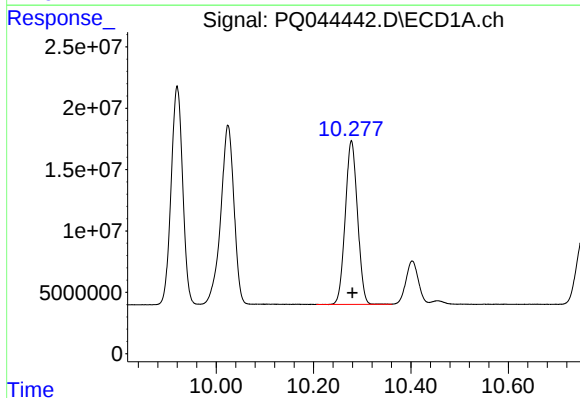
R.T.: 10.024 min
Delta R.T.: -0.001 min
Response: 275738884
Conc: 405.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



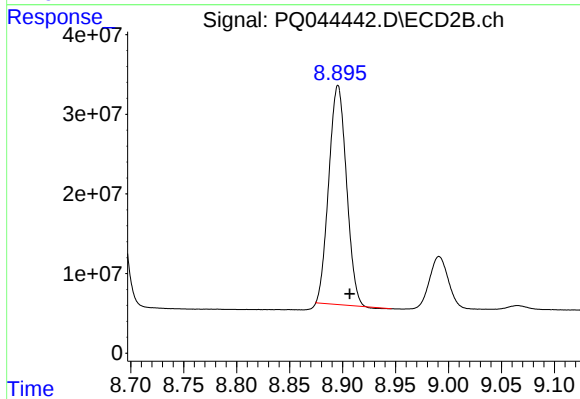
#42 AR-1268-2

R.T.: 8.683 min
Delta R.T.: -0.011 min
Response: 409214319
Conc: 450.00 ng/ml



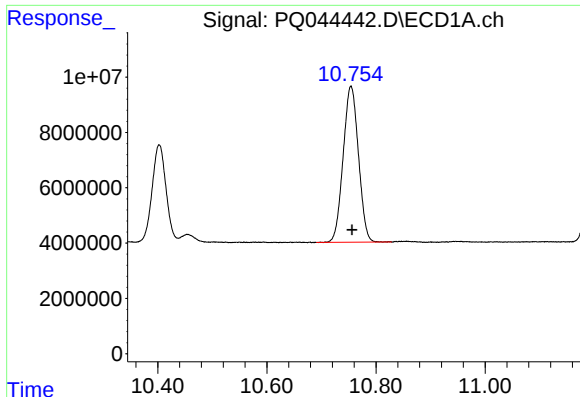
#43 AR-1268-3

R.T.: 10.278 min
Delta R.T.: -0.002 min
Response: 232323295
Conc: 404.76 ng/ml



#43 AR-1268-3

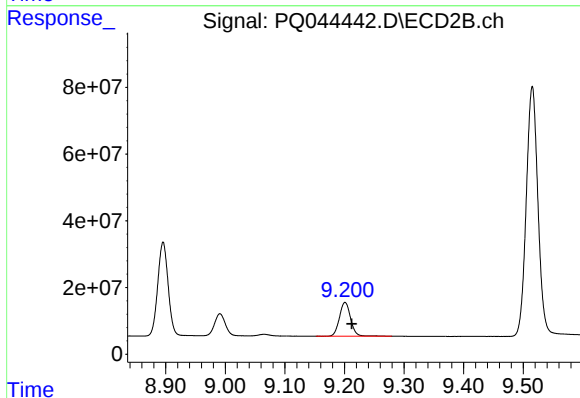
R.T.: 8.896 min
Delta R.T.: -0.011 min
Response: 318660564
Conc: 420.68 ng/ml



#44 AR-1268-4

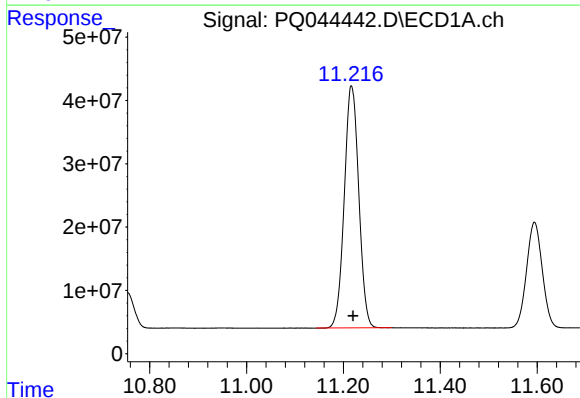
R.T.: 10.754 min
Delta R.T.: -0.002 min
Response: 109743960
Conc: 380.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268324



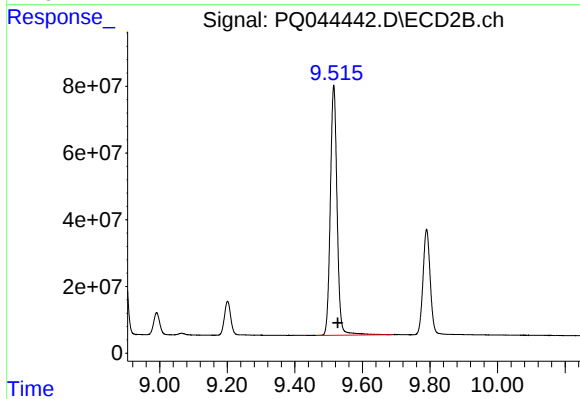
#44 AR-1268-4

R.T.: 9.201 min
Delta R.T.: -0.011 min
Response: 133237206
Conc: 407.46 ng/ml



#45 AR-1268-5

R.T.: 11.217 min
Delta R.T.: -0.003 min
Response: 793885151
Conc: 365.16 ng/ml



#45 AR-1268-5

R.T.: 9.515 min
Delta R.T.: -0.012 min
Response: 1039898243
Conc: 399.23 ng/ml