

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 14:06
 Operator : AJ\MA
 Sample : M4291-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:13:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.198	4.208	676.6E6	314.2E6	29.214	28.682
2) SA Decachlor...	11.355	9.522	968.4E6	700.6E6	54.147	49.510
Target Compounds						
9) L2 AR-1221-2	5.555	4.561	10928124	4179820	61.713	52.187
28) L6 AR-1254-3	8.069	6.963f	6391564	1763171	4.589	1.691 #
29) L6 AR-1254-4	0.000	7.216f	0	1971493	N.D.	2.801 #
32) L7 AR-1260-2	8.455	7.216	10815972	1971493	9.661	2.194 #
33) L7 AR-1260-3	0.000	7.409	0	3841423	N.D.	4.705 #
35) L7 AR-1260-5	0.000	8.131	0	3609759	N.D.	1.877 #
37) L8 AR-1262-2	0.000	8.131	0	3609759	N.D.	1.496 #
39) L8 AR-1262-4	0.000	8.482	0	509195	N.D.	0.306 #
40) L8 AR-1262-5	0.000	9.039f	0	1390868	N.D.	1.770 #
42) L9 AR-1268-2	0.000	8.482	0	509195	N.D.	0.205 #
43) L9 AR-1268-3	10.086	8.679	2644444	4661749	1.268	2.166 #
44) L9 AR-1268-4	0.000	9.039f	0	1390868	N.D.	1.611 #
45) L9 AR-1268-5	10.996	9.270	7306005	4066570	1.027	0.647 #

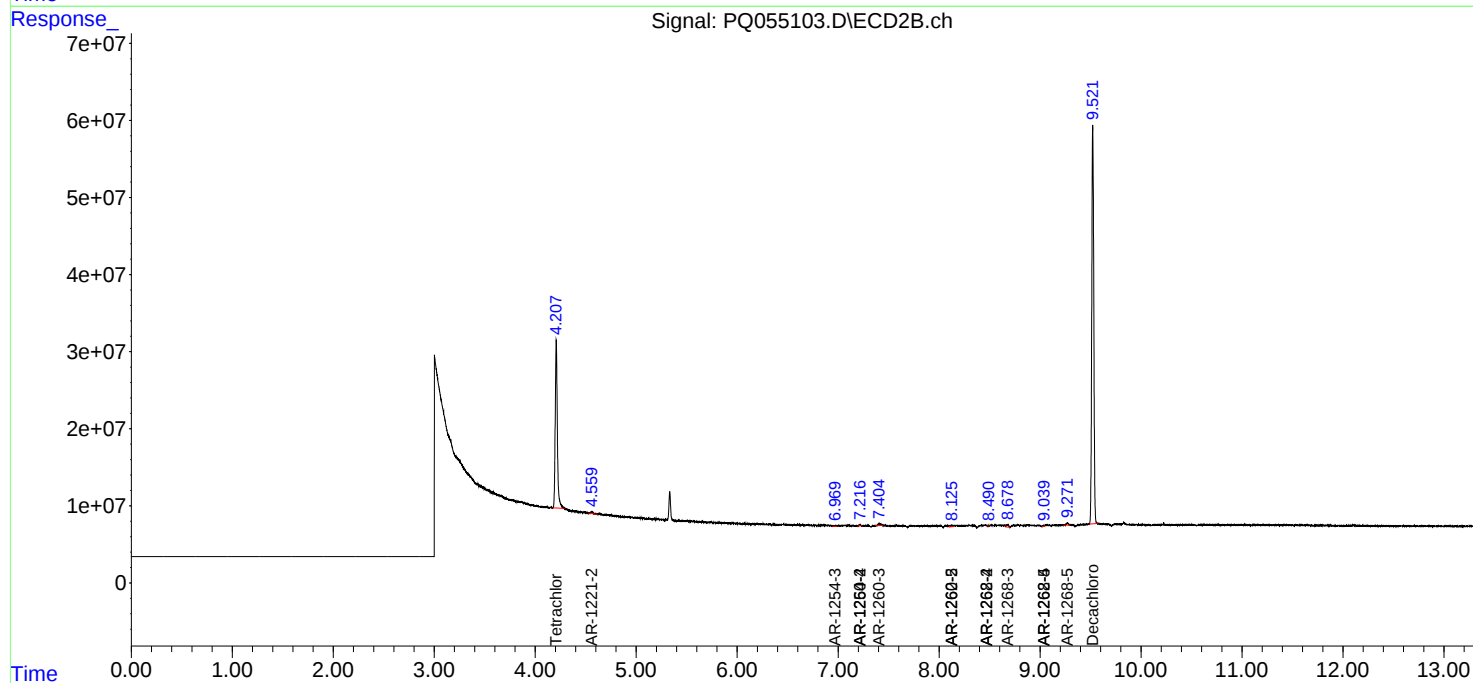
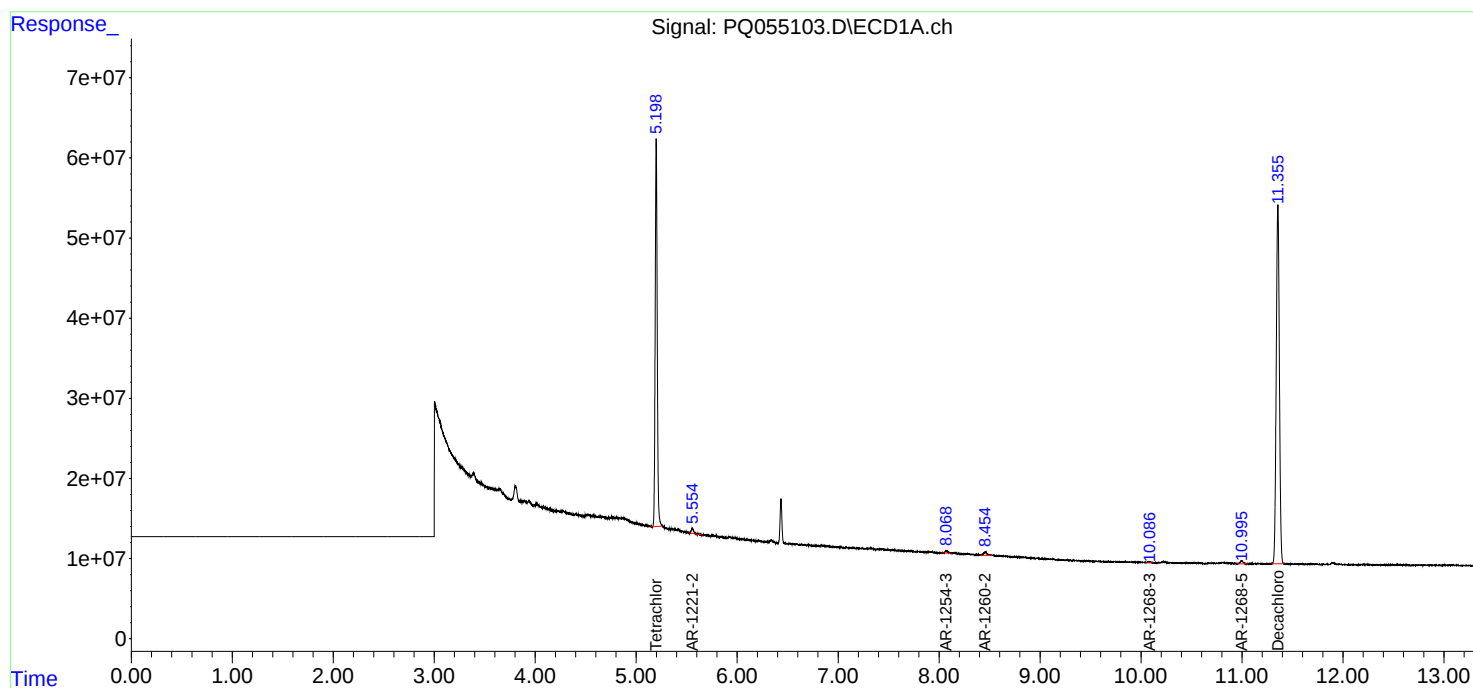
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

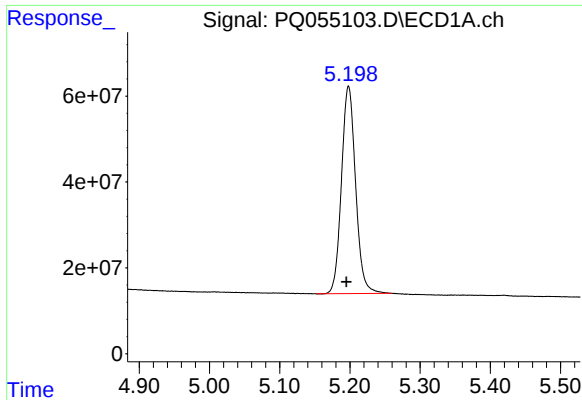
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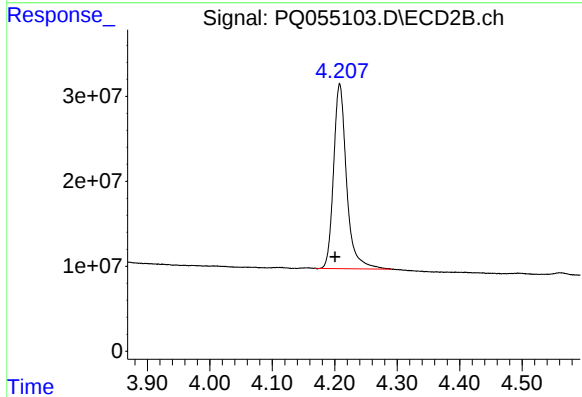




#1 Tetrachloro-m-xylene

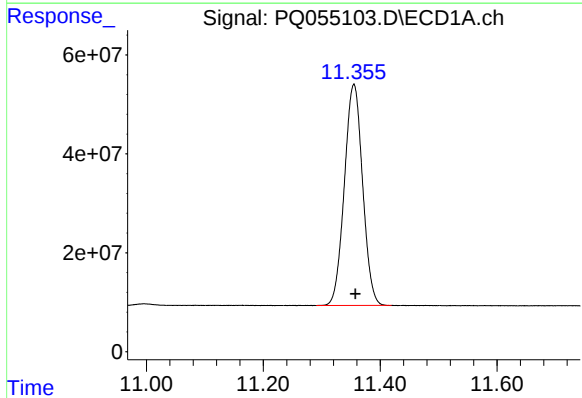
R.T.: 5.198 min
Delta R.T.: 0.003 min
Response: 676577971
Conc: 29.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



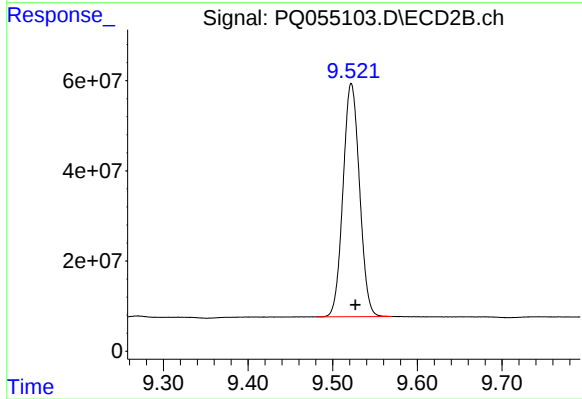
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.007 min
Response: 314229492
Conc: 28.68 ng/ml



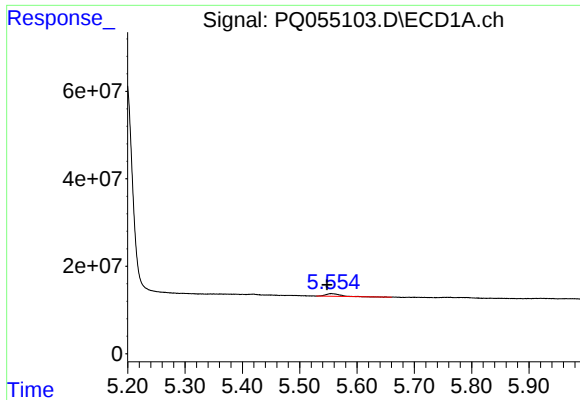
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.003 min
Response: 968403140
Conc: 54.15 ng/ml



#2 Decachlorobiphenyl

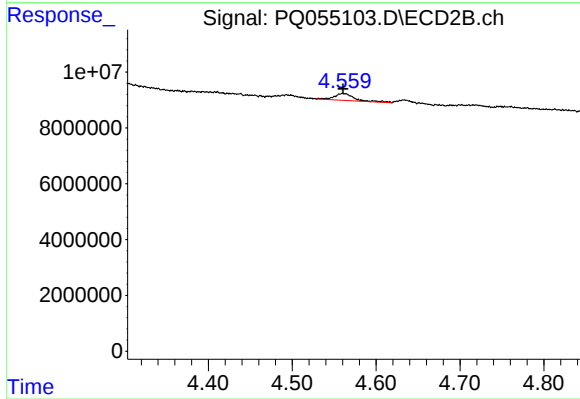
R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 700638580
Conc: 49.51 ng/ml



#9 AR-1221-2

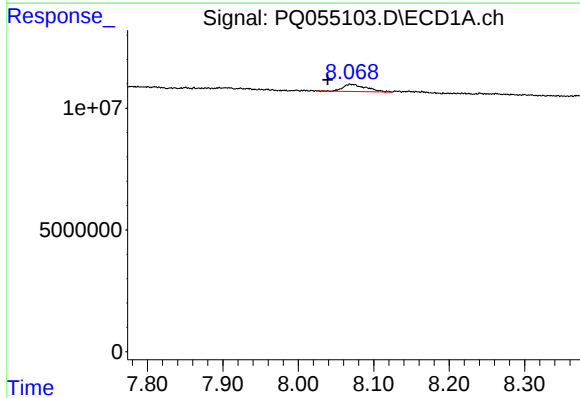
R.T.: 5.555 min
Delta R.T.: 0.007 min
Response: 10928124
Conc: 61.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



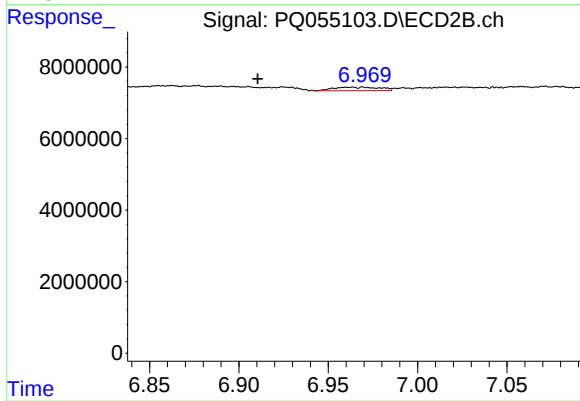
#9 AR-1221-2

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 4179820
Conc: 52.19 ng/ml



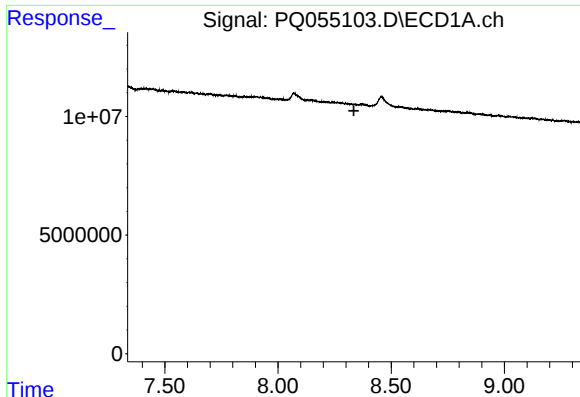
#28 AR-1254-3

R.T.: 8.069 min
Delta R.T.: 0.030 min
Response: 6391564
Conc: 4.59 ng/ml



#28 AR-1254-3

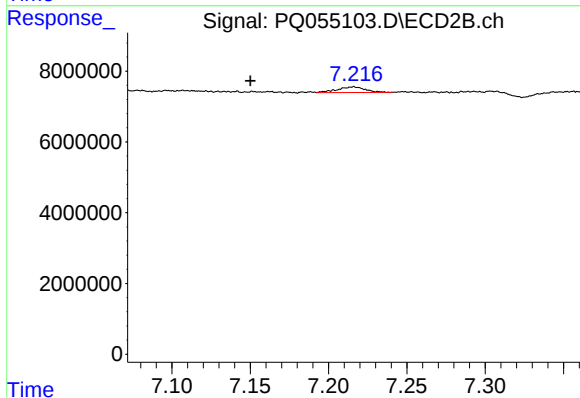
R.T.: 6.963 min
Delta R.T.: 0.053 min
Response: 1763171
Conc: 1.69 ng/ml



#29 AR-1254-4

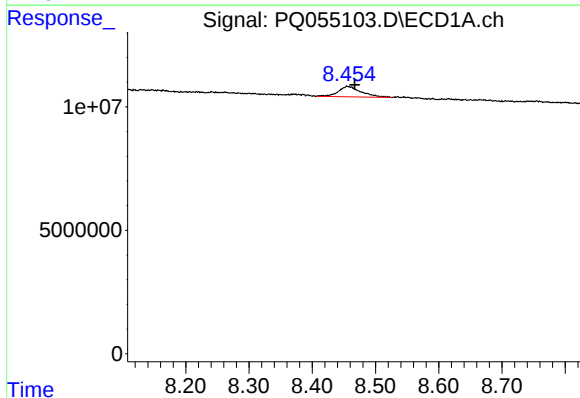
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



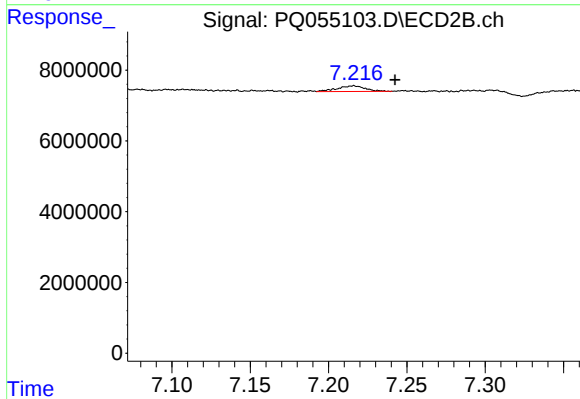
#29 AR-1254-4

R.T.: 7.216 min
Delta R.T.: 0.066 min
Response: 1971493
Conc: 2.80 ng/ml



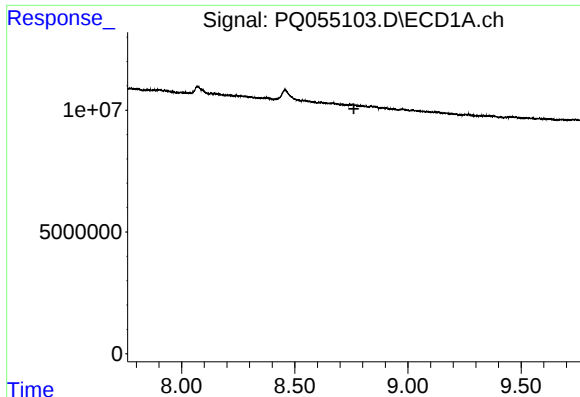
#32 AR-1260-2

R.T.: 8.455 min
Delta R.T.: -0.012 min
Response: 10815972
Conc: 9.66 ng/ml



#32 AR-1260-2

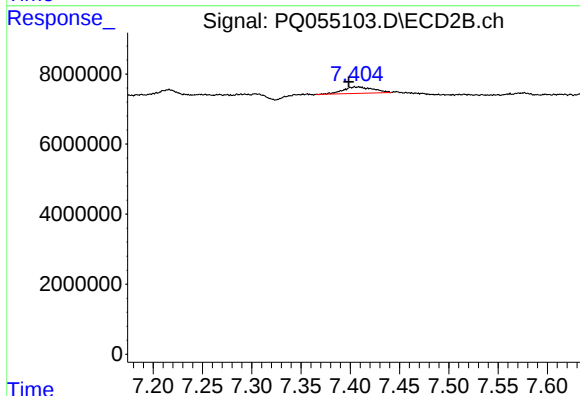
R.T.: 7.216 min
Delta R.T.: -0.027 min
Response: 1971493
Conc: 2.19 ng/ml



#33 AR-1260-3

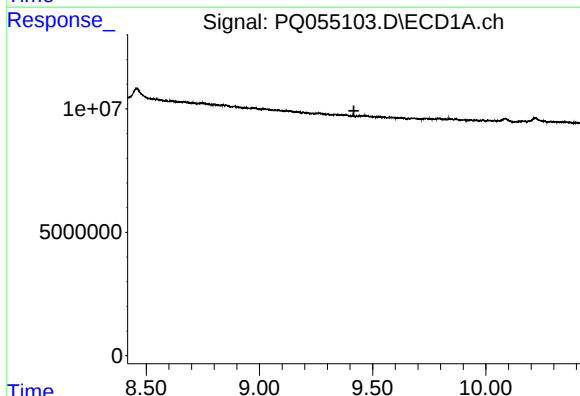
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



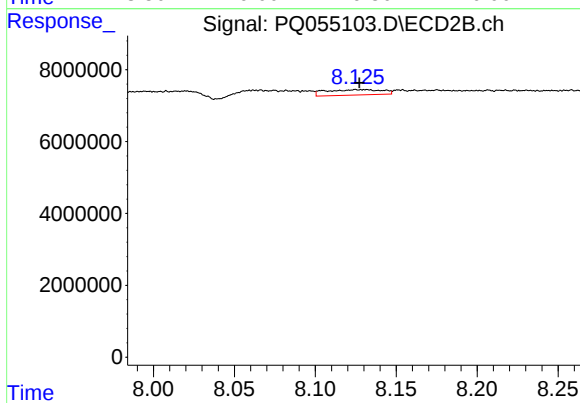
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: 0.010 min
Response: 3841423
Conc: 4.70 ng/ml



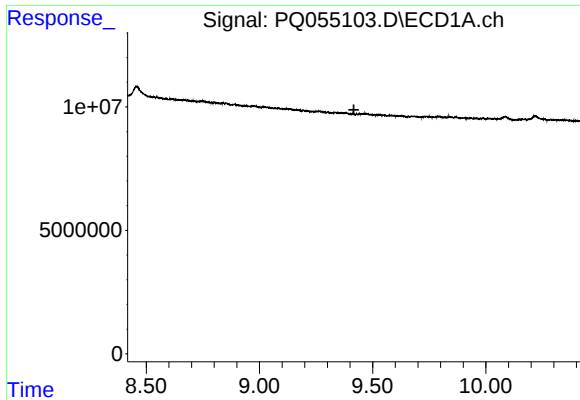
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

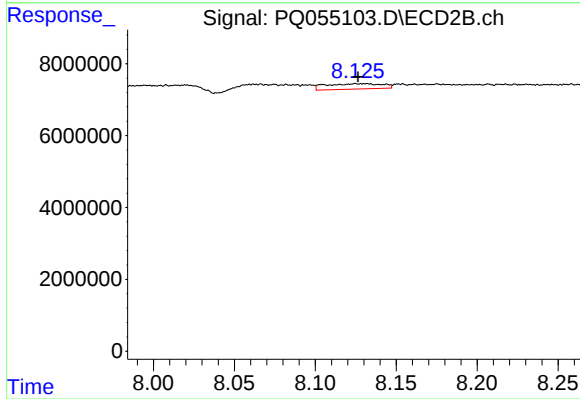
R.T.: 8.131 min
Delta R.T.: 0.004 min
Response: 3609759
Conc: 1.88 ng/ml



#37 AR-1262-2

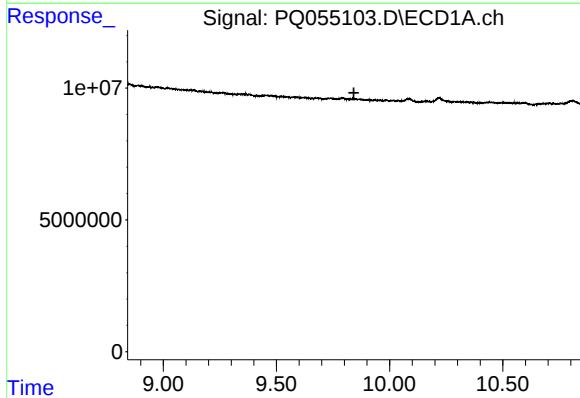
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



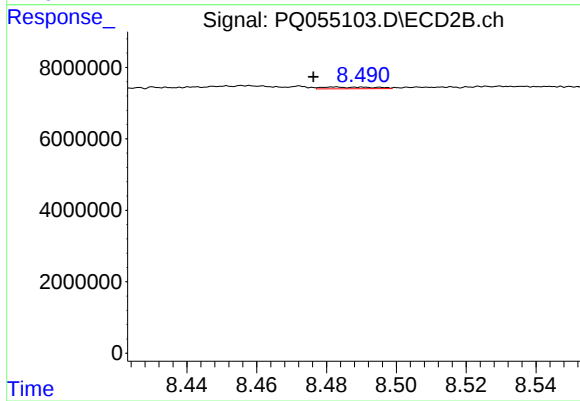
#37 AR-1262-2

R.T.: 8.131 min
Delta R.T.: 0.005 min
Response: 3609759
Conc: 1.50 ng/ml



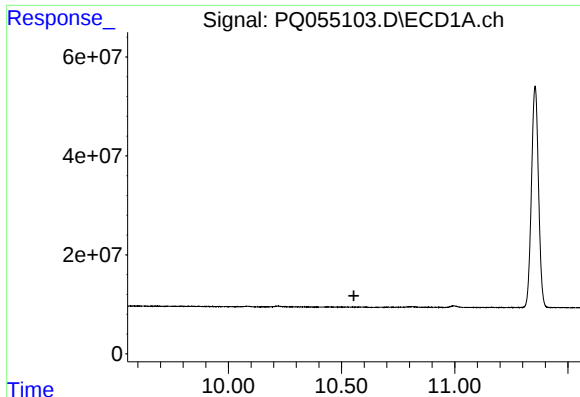
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

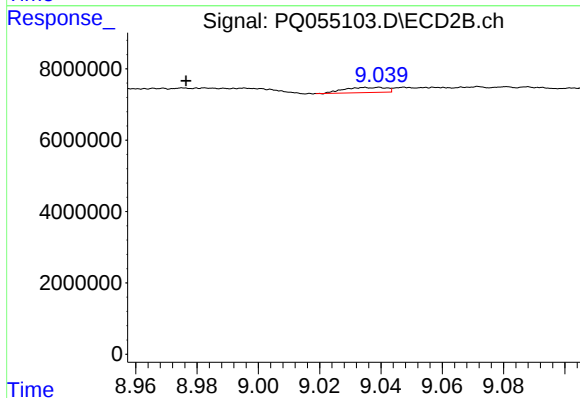
R.T.: 8.482 min
Delta R.T.: 0.006 min
Response: 509195
Conc: 0.31 ng/ml



#40 AR-1262-5

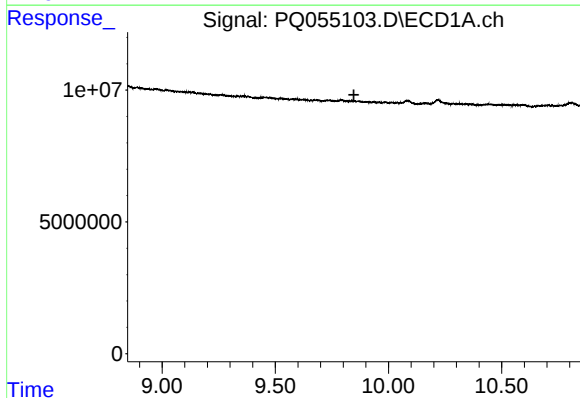
R.T.: 0.000 min
Exp R.T. : 10.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



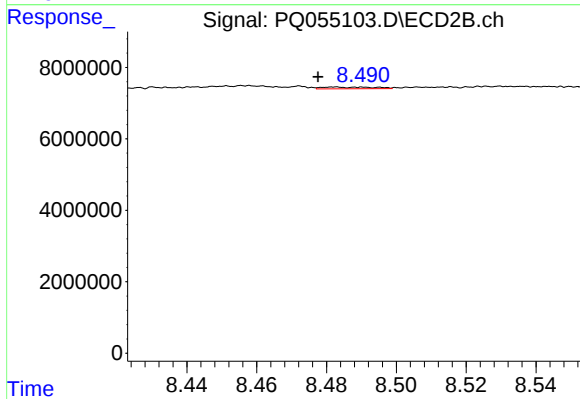
#40 AR-1262-5

R.T.: 9.039 min
Delta R.T.: 0.063 min
Response: 1390868
Conc: 1.77 ng/ml



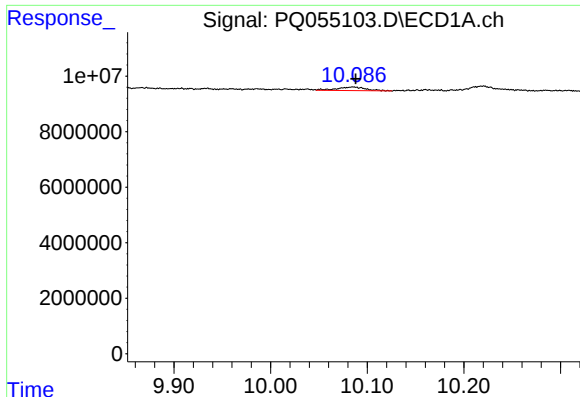
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

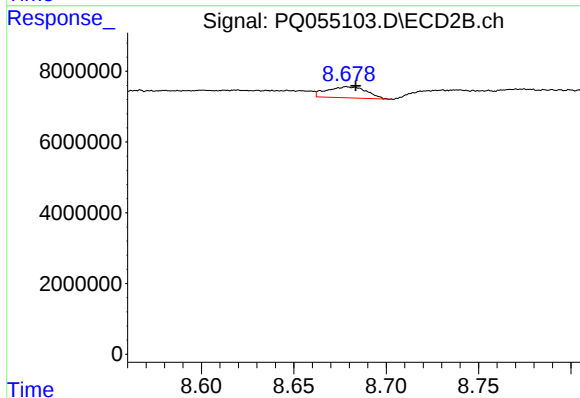
R.T.: 8.482 min
Delta R.T.: 0.005 min
Response: 509195
Conc: 0.21 ng/ml



#43 AR-1268-3

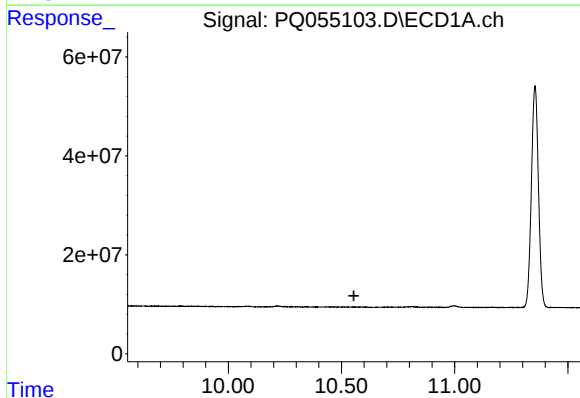
R.T.: 10.086 min
Delta R.T.: -0.003 min
Response: 2644444
Conc: 1.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



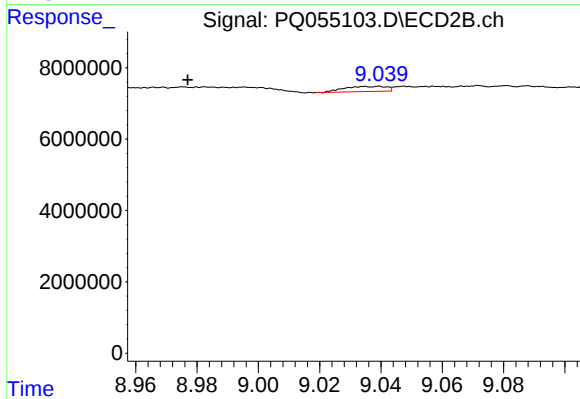
#43 AR-1268-3

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 4661749
Conc: 2.17 ng/ml



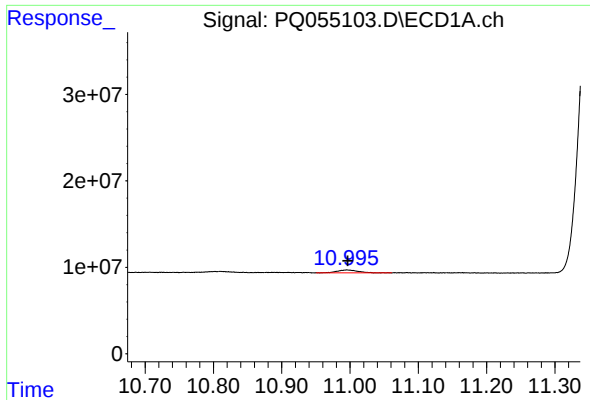
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.555 min
Response: 0
Conc: N.D.



#44 AR-1268-4

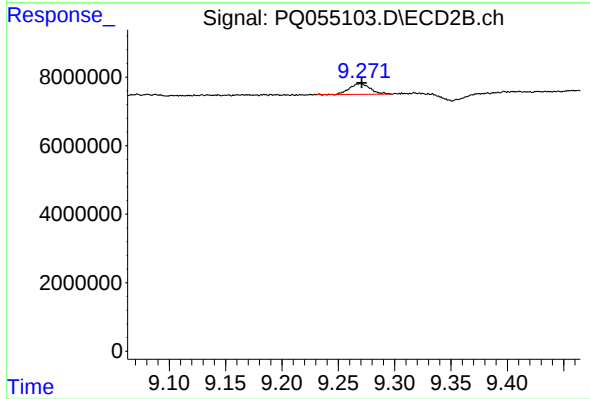
R.T.: 9.039 min
Delta R.T.: 0.062 min
Response: 1390868
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: -0.001 min
Response: 7306005
Conc: 1.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: -0.001 min
Response: 4066570
Conc: 0.65 ng/ml